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DEPARTMENT OF AGRICULTURE

NATIONAL AGRICULTURAL STATISTICS SERVICE

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2007**



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# Agricultural Statistics 2007

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For information on NASS products you may call the **Agricultural Statistics Hotline, 1-800-727-9540** or send e-mail to [nass@nass.usda.gov](mailto:nass@nass.usda.gov).

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## Introduction

*Agricultural Statistics* is published each year to meet the diverse need for a reliable reference book on agricultural production, supplies, consumption, facilities, costs, and returns. Its tables of annual data cover a wide variety of facts in forms suited to most common use.

Inquiries concerning more current or more detailed data, past and prospective revisions, or the statistical methodology used should be addressed directly to the agency credited with preparing the table. Most of the data were prepared or compiled in the U.S. Department of Agriculture.

The historical series in this volume have been generally limited to data beginning with 1996 or later.

Foreign agricultural trade statistics include Government as well as non-Government shipments of merchandise from the United States and Territories to foreign countries. They do not include U.S. shipments to the U.S. Armed Forces abroad for their own use or shipments between the States and U.S. Territories. The world summaries of production and trade of major farm products are prepared by the U.S. Department of Agriculture from reports of the U.S. Department of Commerce, official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, and the result of office research.

Statistics presented in many of the tables represent actual counts of the items covered. Most of the statistics relating to foreign trade and to Government programs, such as numbers and amounts of loans made to farmers, and amounts of loans made by the Commodity Credit Corporation, etc., are data of this type. A large number of other tables, however, contain data that are estimates made by the Department of Agriculture.

The estimates for crops, livestock, and poultry made by the U.S. Department of Agriculture are prepared mainly to give timely current State and national totals and averages. They are based on data obtained by sample surveys of farmers and of people who do business with farmers. The survey data are supplemented by information from the Censuses of Agriculture taken every five years and check data from various sources. Being estimates, they are subject to revision as more data become available from commercial or Government sources. Unless otherwise indicated, the totals for the United States shown in the various tables on area, production, numbers, price, value, supplies, and disposition are based on official Department estimates. They exclude States for which no official estimates are compiled.

### DEFINITIONS

“Value of production” as applied to crops in the various tables, is derived by multiplying production by the estimated season average price received by farmers for that portion of the commodity actually sold. In the case of fruits and vegetables, quantities not harvested because of low prices or other economic factors are not included in value of production. The word “Value” is used in the inventory tables on livestock and poultry to mean value of the number of head on the inventory date. It is derived by multiplying the number of head by an estimated value per head as of the date.

The word “Year” (alone) in a column heading means calendar year unless otherwise indicated. “Ton” when used in this book without qualifications means a short ton of 2,000 pounds.

**WEIGHTS, MEASURES, AND CONVERSION FACTORS**

The following table on weights, measures, and conversion factors covers the most important agricultural products, or the products for which such information is most frequently asked of the U.S. Department of Agriculture. It does not cover all farm products nor all containers for any one product.

The information has been assembled from State schedules of legal weights, various sources within the U.S. Department of Agriculture, and other Government agencies. For most products, particularly fruits and vegetables, there is a considerable variation in weight per unit of volume due to differences in variety or size of commodity, condition and tightness of pack, degree to which the container is heaped, etc. Effort has been made to select the most representative and fairest average for each product. For those commodities which develop considerable shrinkage, the point of origin weight or weight at harvest has been used.

The approximate or average weights as given in this table do not necessarily have official standing as a basis for packing or as grounds for settling disputes. Not all of them are recognized as legal weight. The table was prepared chiefly for use of workers in the U.S. Department of Agriculture who have need of conversion factors in statistical computations.

**WEIGHTS, MEASURES, AND CONVERSION FACTORS**  
(See explanatory text just preceding this table)

**WEIGHTS AND MEASURES**

| Commodity                   | Unit <sup>1</sup>  | Approximate net weight |                  | Commodity                    | Unit <sup>1</sup>                                     | Approximate net weight |                  |
|-----------------------------|--|------------------------|------------------|------------------------------|---|------------------------|------------------|
|                             |  | U.S.                   | Metric           |                              |   | U.S.                   | Metric           |
|                             |  | <i>Pounds</i>          | <i>Kilograms</i> |                              |   | <i>Pounds</i>          | <i>Kilograms</i> |
| Alfalfa seed .....          | Bushel .....   | 60                     | 27.2             | Celery .....                 | Crate <sup>8</sup> .....                              | 60                     | 27.2             |
| Apples .....                | .....do .....  | 48                     | 21.8             | Cherries .....               | Lug (Campbell) <sup>9</sup> .....                     | 16                     | 7.3              |
| Do .....                    | Loose pack .....   | 38-42                  | 17.2-19.1        | Do .....                     | Lug .....   | 20                     | 9.1              |
| Do .....                    | Tray pack .....  | 40-45                  | 18.1-20.4        | Clover seed .....            | Bushel .....  | 60                     | 27.2             |
| Do .....                    | Cell pack .....  | 37-41                  | 16.8-18.6        | Coffee .....                 | Bag .....   | 132.3                  | 60               |
| Apricots .....              | Lug (brentwood) <sup>2</sup> .....                                 | 24                     | 10.9             | Corn:                        |   |                        |                  |
| Western .....               | 4-basket crate <sup>3</sup> .....                                  | 26                     | 11.8             | Ear, husked ..               | Bushel .....  | <sup>10</sup> 70       | 31.8             |
| Artichokes:                 |  |                        |                  | Shelled .....                | .....do .....   | 56                     | 25.4             |
| Globe .....                 | Ctn, by count and loose pack .....                                 | 20-25                  | 9.1-11.3         | Meal .....                   | .....do .....   | 50                     | 22.7             |
| Jerusalem .....             | Bushel .....   | 50                     | 22.7             | Oil .....                    | Gallon .....  | 77.7                   | 3.5              |
| Asparagus .....             | Crate (NJ) .....   | 30                     | 13.6             | Syrup .....                  | .....do .....   | 11.72                  | 5.3              |
| Avocados .....              | Lug <sup>4</sup> .....   | 12-15                  | 5.4-6.8          | Sweet .....                  | Wirebound crate .....                                 | 50                     | 22.7             |
| Bananas .....               | Fiber folding box <sup>5</sup> .....                               | 40                     | 18.1             | Do .....                     | Ctn, packed 5 oz. ears .....                          | 50                     | 22.7             |
| Barley .....                | Bushel .....   | 48                     | 21.8             | Do .....                     | WDB crate, 4 1/2-5 oz. (from FL & NJ) .....           | 42                     | 19.1             |
| Beans:                      |  |                        |                  | Cotton .....                 | Bale, gross .....                                     | <sup>11</sup> 500      | 227              |
| Lima, dry .....             | .....do .....  | 56                     | 25.4             | Do .....                     | Bale, net .....                                       | <sup>11</sup> 480      | 218              |
| Other, dry .....            | .....do .....  | 60                     | 27.2             | Cottonseed .....             | Bushel .....  | <sup>12</sup> 32       | 14.5             |
| Lima unshelled .....        | Bushel .....   | 28-32                  | 12.7-14.5        | Cottonseed oil ...           | Gallon .....  | 77.7                   | 3.5              |
| Snap .....                  | .....do .....  | 28-32                  | 12.7-14.5        | Cowpeas .....                | Bushel .....  | 60                     | 27.2             |
| Beets:                      |  |                        |                  | Cranberries .....            | Barrel .....  | 100                    | 45.4             |
| Topped .....                | Sack .....   | 25                     | 11.3             | Do .....                     | 1/4-bbl. box <sup>13</sup> .....                      | 25                     | 11.3             |
| Bunched .....               | 1/2 crate 2 dz-bchs .....  | 36-40                  | 16.3-18.1        | Cream, 40-percent butterfat  | Gallon .....  | 8.38                   | 3.80             |
| Berries frozen pack:        |  |                        |                  | Cucumbers .....              | Bushel .....  | 48                     | 21.8             |
| Without sugar               | 50-gal. barrel ...   | 380                    | 172              | Dewberries .....             | 24-qt. crate .....                                    | 36                     | 16.3             |
| 3 + 1 pack .....            | .....do .....  | 425                    | 193              | Eggplant .....               | Bushel .....  | 33                     | 15.0             |
| 2 + 1 pack .....            | .....do .....  | 450                    | 204              | Eggs, average size .....     | Case, 30 dozen .....                                  | 47.0                   | 21.3             |
| Blackberries .....          | 12, 1/2-pint basket .....  | 6                      | 2.7              | Escarole .....               | Bushel .....  | 25                     | 11.3             |
| Bluegrass seed .....        | Bushel .....   | 14-30                  | 6.4-13.6         | Figs, fresh .....            | Box single layer <sup>14</sup> .....                  | 6                      | 2.7              |
| Broccoli .....              | Wirebound crate .....  | 20-25                  | 9.1-11.3         | Flaxseed .....               | Bushel .....  | 56                     | 25.4             |
| Broomcorn (6 bales per ton) | Bale .....   | 333                    | 151              | Flour, various ..            | Bag .....   | 100                    | 45.4             |
| Broomcorn seed .....        | Bushel .....   | 44-50                  | 20.0-22.7        | Do .....                     | Ctn or Crate, Bulk .....                              | 30                     | 13.6             |
| Brussels sprouts .....      | Ctn, loose pack .....  | 25                     | 11.3             | Garlic .....                 | Ctn of 12 tubes or 12 film bag pkgs 12 cloves each .. | 10                     | 4.5              |
| Buckwheat .....             | Bushel .....   | 48                     | 21.8             | Grapefruit:                  |   |                        |                  |
| Butter .....                | Block .....  | 55,68                  | 25,30.9          | Florida and Texas .....      | 1/2-box mesh bag .....                                | 40                     | 18.1             |
| Cabbage .....               | Open mesh bag .....  | 50                     | 22.7             | Florida .....                | 1 3/8 bu. box .....                                   | 85                     | 38.6             |
| Do .....                    | Flat crate (1 3/4 bu) .....  | 50-60                  | 22.7-27.2        | Texas .....                  | 1 7/8 bu. box .....                                   | 80                     | 36.3             |
| Do .....                    | Ctn, place pack .....  | 53                     | 24.0             | California and Arizona ..... | Box <sup>15</sup> .....                               | <sup>16</sup> 67       | 30.4             |
| Cantaloups .....            | Crate <sup>6</sup> .....   | 40                     | 18.1             | Grapes:                      |   |                        |                  |
| Carrots .....               | Film plastic   |                        |                  | Eastern .....                | 12-qt. basket ...                                     | 20                     | 9.1              |
|                             | Bags, mesh sacks & cartons holding 48 1 lb. film bags .....        | 55                     | 24.9             | Western .....                | Lug .....   | 28                     | 12.7             |
| Without tops ..             | Burlap sack .....  | 74-80                  | 33.6-36.3        | Do .....                     | 4-basket crate <sup>17</sup> .....                    | 20                     | 9.1              |
| Castor beans ...            | Bushel .....   | 41                     | 18.6             | Hempseed .....               | Bushel .....  | 44                     | 20.0             |
| Castor oil .....            | Gallon .....   | 7.8                    | 3.6              | Hickory nuts .....           | .....do .....   | 50                     | 22.7             |
| Cauliflower .....           | W.G.A. crate .....   | 50-60                  | 22.7-27.2        | Honey .....                  | Gallon .....  | 11.84                  | 5.4              |
| Do .....                    | Fiberboard box wrapper leaves removed film-wrapped, 2 layers ..... | 23-35                  | 10.4-15.9        | Honeydew melons .....        | 2/3 Ctn .....   | 28-32                  | 12.7-14.5        |
|                             |  |                        |                  | Hops .....                   | Bale, gross .....                                     | 200                    | 90.7             |

See footnotes on page ix.

## WEIGHTS AND MEASURES—Continued

| Commodity                    | Unit <sup>1</sup>               | Approximate net weight |                  | Commodity                         | Unit <sup>1</sup>              | Approximate net weight |                  |
|------------------------------|---------------------------------|------------------------|------------------|-----------------------------------|--------------------------------|------------------------|------------------|
|                              |                                 | U.S.                   | Metric           |                                   |                                | U.S.                   | Metric           |
|                              |                                 | <i>Pounds</i>          | <i>Kilograms</i> |                                   |                                | <i>Pounds</i>          | <i>Kilograms</i> |
| Horseradish roots .....      | Bushel .....                    | 35                     | 15.9             | Do .....                          | Std box, 4/5 bu                | 45-48                  | 20.4-21.8        |
| Do .....                     | Sack .....                      | 50                     | 22.7             | Do .....                          | Ctn, Tight-fill pack .....     | 36-37                  | 16.3-16.7        |
| Hungarian millet seed .....  | Bushel .....                    | 48-50                  | 21.8-22.7        | Peas:                             |                                |                        |                  |
| Kale .....                   | Ctn or crate .....              | 25                     | 11.3             | Green, unshelled ...              | Bushel .....                   | 28-30                  | 12.7-13.6        |
| Kapok seed .....             | .....do .....                   | 35-40                  | 15.9-18.1        | Dry .....                         | .....do .....                  | 60                     | 27.2             |
| Lard .....                   | Tierce .....                    | 375                    | 170              | Peppers, green                    | .....do .....                  | 25-30                  | 11.3-13.6        |
| Lemons:                      |                                 |                        |                  | Do .....                          | 1½ bu carton .....             | 28                     | 12.7             |
| California and Arizona ..... | Box <sup>18</sup> .....         | 76                     | 34.5             | Perilla seed .....                | Bushel .....                   | 37-40                  | 16.8-18.1        |
| Do .....                     | Carton .....                    | 38                     | 17.2             | Pineapples .....                  | Carton .....                   | 40                     | 18.1             |
| Lentils .....                | Bushel .....                    | 60                     | 27.2             | Plums and prunes:                 |                                |                        |                  |
| Lettuce, iceberg             | Iceberg, carton packed 24 ..... | 43-52                  | 19.5-23.6        | Ctn & lugs .....                  | Ctn & lugs .....               | 28                     | 12.7             |
| Lettuce, hot-house .....     | 24-qt. basket .....             | 10                     | 4.5              | Do .....                          | ½-bu. basket .....             | 30                     | 13.6             |
| Limes (Florida) .....        | Box .....                       | 88                     | 39.9             | Popcorn:                          |                                |                        |                  |
| Linseed oil .....            | Gallon .....                    | 7.7                    | 3.5              | On ear .....                      | Bushel .....                   | 10                     | 70               |
| Malt .....                   | Bushel .....                    | 34                     | 15.4             | Shelled .....                     | .....do .....                  | 56                     | 25.4             |
| Maple syrup .....            | Gallon .....                    | 11.02                  | 5.0              | Poppy seed .....                  | .....do .....                  | 46                     | 20.9             |
| Meadow fescue seed .....     | Bushel .....                    | 24                     | 10.9             | Potatoes .....                    | Bushel .....                   | 60                     | 27.2             |
| Milk .....                   | Gallon .....                    | 8.6                    | 3.9              | Do .....                          | Barrel .....                   | 165                    | 74.8             |
| Millet .....                 | Bushel .....                    | 48-60                  | 21.8-27.2        | Do .....                          | Box .....                      | 50                     | 22.7             |
| Molasses:                    |                                 |                        |                  | Do .....                          | .....do .....                  | 100                    | 45.4             |
| edible .....                 | Gallon .....                    | 11.74                  | 5.3              | Quinces .....                     | Bushel .....                   | 48                     | 21.8             |
| inedible .....               | .....do .....                   | 11.74                  | 5.3              | Rapeseed .....                    | .....do .....                  | 50-60                  | 22.7-27.2        |
| Mustard seed .....           | Bushel .....                    | 58-60                  | 26.3-27.2        | Raspberries .....                 | ½-pint baskets .....           | 6                      | 2.7              |
| Oats .....                   | .....do .....                   | 32                     | 14.5             | Redtop seed .....                 | Bushel .....                   | 50-60                  | 22.7-27.2        |
| Olives .....                 | Lug .....                       | 25-30                  | 11.3-13.6        | Refiners' syrup                   | Gallon .....                   | 11.45                  | 5.2              |
| Olive oil .....              | Gallon .....                    | 7.7                    | 3.4              | Rice:                             |                                |                        |                  |
| Onions, dry .....            | Sack .....                      | 50                     | 22.7             | Rough .....                       | Bushel .....                   | 45                     | 20.4             |
| Onions, green                |                                 |                        |                  | Do .....                          | Bag .....                      | 100                    | 45.4             |
| bunched .....                | Ctn, 24-dz bchs                 | 10-16                  | 4.5-7.3          | Do .....                          | Barrel .....                   | 162                    | 73.5             |
| Oranges:                     |                                 |                        |                  | Milled .....                      | Pocket or bag .....            | 100                    | 45.4             |
| Florida .....                | Box .....                       | 90                     | 40.8             | Rosin .....                       | Drum, net .....                | 520                    | 236              |
| Texas .....                  | Box .....                       | 85                     | 38.5             | Rutabagas .....                   | Bushel .....                   | 56                     | 25.4             |
| California and Arizona ..... | Box <sup>15</sup> .....         | 75                     | 34.0             | Rye .....                         | .....do .....                  | 56                     | 25.4             |
| Do .....                     | Carton .....                    | 38                     | 17.2             | Sesame seed .....                 | .....do .....                  | 46                     | 20.9             |
| Orchardgrass seed .....      | Bushel .....                    | 14                     | 6.4              | Shallots .....                    | Crate (4-7 doz. bunches) ..... | 20-35                  | 9.1-15.9         |
| Palm oil .....               | Gallon .....                    | 7.7                    | 3.5              | Sorgo:                            |                                |                        |                  |
| Parsnips .....               | Bushel .....                    | 50                     | 22.7             | Seed .....                        | Bushel .....                   | 50                     | 22.7             |
| Peaches .....                | .....do .....                   | 48                     | 21.8             | Syrup .....                       | Gallon .....                   | 11.55                  | 5.2              |
| Do .....                     | 2 layer ctn or lug .....        | 22                     | 10.0             | Sorghum grain <sup>19</sup> ..... | Bushel .....                   | 56                     | 25.4             |
| Do .....                     | ¾-Bu, Ctn/crate .....           | 38                     | 17.2             | Soybeans .....                    | .....do .....                  | 60                     | 27.2             |
| Peanut oil .....             | Gallon .....                    | 7.7                    | 3.5              | Soybean oil .....                 | Gallon .....                   | 7.7                    | 3.5              |
| Peanuts:                     |                                 |                        |                  | Spelt .....                       | Bushel .....                   | 40                     | 18.1             |
| unshelled:                   |                                 |                        |                  | Spinach .....                     | .....do .....                  | 18-20                  | 8.2-9.1          |
| Virginia type ..             | Bushel .....                    | 17                     | 7.7              | Strawberries .....                | 24-qt. crate .....             | 36                     | 16.3             |
| Runners, South-eastern ..... | .....do .....                   | 21                     | 9.5              | Do .....                          | 12-pt. crate .....             | 9-11                   | 4.1-5.0          |
| Spanish:                     |                                 |                        |                  | Sudangrass seed .....             | Bushel .....                   | 40                     | 18.1             |
| South-eastern ...            | .....do .....                   | 25                     | 11.3             | Sugarcane:                        |                                |                        |                  |
| South-western ..             | .....do .....                   | 25                     | 11.3             | Syrup                             |                                |                        |                  |
| Pears:                       |                                 |                        |                  | (sulfured or un-sulfured)         | Gallon .....                   | 11.45                  | 5.2              |
| California .....             | Bushel .....                    | 48                     | 21.8             | Sunflower seed .....              | Bushel .....                   | 24-32                  | 10.9-14.5        |
| Other .....                  | .....do .....                   | 50                     | 22.7             | Sweetpotatoes ..                  | .....do .....                  | 20                     | 55               |
|                              |                                 |                        |                  | Do .....                          | Crate .....                    | 50                     | 22.7             |
|                              |                                 |                        |                  | Tangerines:                       |                                |                        |                  |
|                              |                                 |                        |                  | Florida .....                     | Box .....                      | 95                     | 43.1             |
|                              |                                 |                        |                  | Arizona .....                     | Box .....                      | 75                     | 34.0             |
|                              |                                 |                        |                  | California .....                  | Box .....                      | 75                     | 34.0             |

See footnotes on page ix.

**WEIGHTS AND MEASURES—Continued**

| Commodity           | Unit <sup>1</sup>   | Approximate net weight |                          | Commodity                 | Unit <sup>1</sup>                      | Approximate net weight |           |
|---------------------|---------------------|------------------------|--------------------------|---------------------------|--|------------------------|-----------|
|                     |                     | U.S.                   | Metric                   |                           |  | U.S.                   | Metric    |
| Timothy seed ....   | Bushel .....        | <i>Pounds</i><br>45    | <i>Kilograms</i><br>20.4 | Turnips:                  |  |                        |           |
| Tobacco:            |                     |                        |                          | Without tops ..           | Mesh sack .....                        | 50                     | 22.7      |
| Maryland .....      | Hogshead .....      | 775                    | 352                      | Bunched .....             | Crate <sup>6</sup> .....               | 70-80                  | 31.8-36.3 |
| Flue-cured .....    | .....do .....       | 950                    | 431                      | Turpentine .....          | Gallon .....                           | 7.23                   | 3.3       |
| Burley .....        | .....do .....       | 975                    | 442                      | Velvetbeans               |  |                        |           |
| Dark air-cured      | .....do .....       | 1,150                  | 522                      | (hulled)                  | Bushel .....                           | 60                     | 27.2      |
| Virginia fire-cured | .....do .....       | 1,350                  | 612                      | Vetch seed .....          | .....do .....                          | 60                     | 27.2      |
| Kentucky and        |                     |                        |                          | Walnuts .....             | Sacks .....                            | 50                     | 22.7      |
| Tennessee           |                     |                        |                          | Water 60° F .....         | Gallon .....                           | 8.33                   | 3.8       |
| fire-cured          | .....do .....       | 1,500                  | 680                      | Watermelons ....          | Melons of average or medium size ..... | 25                     | 11.3      |
| Cigar-leaf .....    | Case .....          | 250-365                | 113-166                  | Wheat .....               | Bushel .....                           | 60                     | 27.2      |
| Do .....            | Bale .....          | 150-175                | 68.0-79.4                | Various commodities ..... | Short ton .....                        | 2,000                  | 907       |
| Tomatoes .....      | Crate .....         | 60                     | 27.2                     | Do .....                  | Long ton .....                         | 2,240                  | 1,016     |
| Do .....            | Lug box .....       | 32                     | 14.5                     | Do .....                  | Metric ton .....                       | 2,204.6                | 1,000     |
| Do .....            | 2-layer flat .....  | 21                     | 9.5                      |                           |  |                        |           |
| Tomatoes, hot-house | 12-qt. basket ..... | 20                     | 9.1                      |                           |  |                        |           |
| Tung oil .....      | Gallon .....        | 7.8                    | 3.5                      |                           |  |                        |           |

See footnotes on page ix.

**To Convert From Avoirdupois Pounds**

|                   |               |
|-------------------|---------------|
| To                | Multiply by   |
| Kilograms .....   | 0.45359237    |
| Metric tons ..... | 0.00045359237 |

**Conversion Factors**

- 1 Metric ton=2,204.622 pounds
- 1 Kilogram=2.2046 pounds
- 1 Acre=0.4047 hectares
- 1 Hectare=2.47 acres
- 1 Square mile=640 acres=259 hectares
- 1 Gallon=3.7853 liters

## CONVERSION FACTORS

| Commodity   | Unit                                    | Approximate equivalent  |
|---|---|---|
| Apples .....  | 1 pound dried .....                     | 7 pounds fresh; beginning 1943, 8 pounds fresh  |
| Do .....  | 1 pound chops .....                     | 5 pounds fresh  |
| Do .....  | 1 case canned <sup>21</sup> .....       | 1.4 bushels fresh   |
| Applesauce .....  | .....do <sup>21</sup> .....             | 1.2 bushels fresh   |
| Apricots .....  | 1 pound dried .....                     | 6 pounds fresh  |
| Barley flour .....  | 100 pounds .....                        | 4.59 bushels barley   |
| Beans, lima .....   | 1 pound shelled .....                   | 2 pounds unshelled  |
| Beans, snap or wax .....  | 1 case canned <sup>22</sup> .....       | 0.008 ton fresh   |
| Buckwheat flour .....   | 100 pounds .....                        | 3.47 bushels buckwheat  |
| Calves .....  | 1 pound live weight .....               | 0.611 pound dressed weight (1999 average)   |
| Cattle .....  | .....do .....                           | 0.607 pound dressed weight (1999 average)   |
| Cane syrup .....  | 1 gallon .....                          | 5 pounds sugar  |
| Cherries, tart .....  | 1 case canned <sup>21</sup> .....       | 0.023 ton fresh   |
| Chickens .....  | 1 pound live weight .....               | 0.72 pound ready-to-cook weight   |
| Corn, shelled .....   | 1 bushel (56 lbs.) .....                | 2 bushels (70 pounds) of husked ear corn  |
| Corn, sweet .....   | 1 case canned <sup>22</sup> .....       | 0.030 ton fresh   |
| Commeal:  |   |   |
| Degermed .....  | 100 pounds .....                        | 3.16 bushels corn, beginning 1946   |
| Nondegermed .....   | .....do .....                           | 2 bushels corn, beginning 1946  |
| Cotton .....  | 1 pound ginned .....                    | 3.26 pounds seed cotton, including trash <sup>23</sup>  |
| Cottonseed meal .....   | 1 pound .....                           | 2.10 pounds cottonseed  |
| Cottonseed oil .....  | .....do .....                           | 5.88 pounds cottonseed  |
| Dairy products:   |   |   |
| Butter .....  | .....do .....                           | 21.1 pounds milk  |
| Cheese .....  | .....do .....                           | 10 pounds milk  |
| Condensed milk, whole .....   | .....do .....                           | 2.3 pounds milk   |
| Dry cream .....   | .....do .....                           | 19 pounds milk  |
| Dry milk, whole .....   | .....do .....                           | 7.6 pounds milk   |
| Evaporated milk, whole .....  | .....do .....                           | 2.14 pounds milk  |
| MalTED milk .....   | .....do .....                           | 2.6 pounds milk   |
| Nonfat dry milk .....   | .....do .....                           | 11 pounds liquid skim milk  |
| Ice cream <sup>24</sup> .....   | 1 gallon .....                          | 15 pounds milk  |
| Ice cream <sup>24</sup> (eliminating fat from butter and concentrated milk) ..... | .....do .....                           | 12 pounds milk  |
| Eggs .....  | 1 case .....                            | 47 pounds   |
| Eggs, shell .....   | .....do .....                           | 41.2 pounds frozen or liquid whole eggs   |
| Do .....  | .....do .....                           | 10.3 pounds dried whole eggs  |
| Figs .....  | 1 pound dried .....                     | 3 pounds fresh in California; 4 pounds fresh elsewhere  |
| Flaxseed .....  | 1 bushel .....                          | About 2½ gallons oil  |
| Grapefruit, Florida .....   | 1 case canned juice <sup>22</sup> ..... | 0.64 box fresh fruit  |
| Hogs .....  | 1 pound live weight .....               | 0.737 pound dressed weight, excluding lard (1999 average)                                       |
| Linseed meal .....  | 1 pound .....                           | 1.51 pounds flaxseed  |
| Linseed oil .....   | .....do .....                           | 2.77 pounds flaxseed  |
| Malt .....  | 1 bushel (34 lbs.) .....                | 1 bushel barley (48 lbs.)   |
| Maple syrup .....   | 1 gallon .....                          | 8 pounds maple sugar  |
| Nuts:   |   |   |
| Almonds, imported .....   | 1 pound shelled .....                   | 3½ pounds unshelled   |
| Almonds, California .....   | .....do .....                           | 2.22 pounds unshelled through 1949; 2 pounds thereafter   |
| Brazil .....  | .....do .....                           | 2 pounds unshelled  |
| Cashews .....   | .....do .....                           | 4.55 pounds unshelled   |
| Chestnuts .....   | .....do .....                           | 1.19 pounds unshelled   |
| Filberts .....  | .....do .....                           | 2.22 pounds unshelled through 1949; 2.5 pounds thereafter                                       |
| Pecans:   |   |   |
| Seedling .....  | .....do .....                           | 2.78 pounds unshelled   |
| Improved .....  | .....do .....                           | 2.50 pounds unshelled   |
| Pignolias .....   | .....do .....                           | 1.3 pounds unshelled  |
| Pistachios .....  | .....do .....                           | 2 pounds unshelled  |
| Walnuts:  |   |   |
| Black .....   | .....do .....                           | 5.88 pounds unshelled   |
| Persian (English) .....   | .....do .....                           | 2.67 pounds unshelled   |
| Oatmeal .....   | 100 pounds .....                        | 7.6 bushels oats, beginning 1943  |
| Oranges, Florida .....  | 1 case canned juice <sup>22</sup> ..... | 0.53 box fresh  |
| Peaches, California, freestone .....  | 1 pound dried .....                     | 5½ pounds fresh through 1918; 6 pounds fresh for 1919-28; and 6½ pounds fresh from 1929 to date |
| Peaches, California, clingstone .....   | .....do .....                           | 7½ pounds fresh   |
| Peaches, clingstone .....   | 1 case canned <sup>21</sup> .....       | 1 bushel fresh  |
| Do .....  | .....do .....                           | 0.0230 ton fresh  |
| Peanuts .....   | 1 pound shelled .....                   | 1½ pounds unshelled   |
| Pears .....   | 1 pound dried .....                     | 6½ pounds fresh   |
| Pears, Bartlett .....   | 1 case canned <sup>22</sup> .....       | 1.1 bushels fresh   |
| Do .....  | .....do .....                           | 0.026 ton fresh   |

See footnotes on page ix.



CONVERSION FACTORS—Continued

| Commodity                              | Unit                              | Approximate equivalent   |
|--|-----------------------------------|--|
| Peas, green .....                      | 1 pound shelled .....             | 2½ pounds unshelled  |
| Do .....                               | 1 case canned <sup>22</sup> ..... | 0.009 ton fresh (shelled)  |
| Prunes .....                           | 1 pound dried .....               | 2.7 pounds fresh in California; 3 to 4 pounds fresh elsewhere  |
| Raisins .....                          | 1 pound .....                     | 4.3 pounds fresh grapes  |
| Rice, milled (excluding brewers) ..... | 100 pounds .....                  | 152 pounds rough or unhulled rice  |
| Rye flour .....                        | .....do .....                     | 2.23 bushels rye, beginning 1947   |
| Sheep and lambs .....                  | 1 pound live weight .....         | 0.504 pound dressed weight (1999 average)  |
| Soybean meal .....                     | 1 pound .....                     | 1.27 pounds soybeans   |
| Soybean oil .....                      | .....do .....                     | 5.49 pounds soybeans   |
| Sugar .....                            | 1 ton raw .....                   | 0.9346 ton refined   |
| Tobacco .....                          | 1 pound farm-sales weight ..      | Various weights of stemmed and unstemmed, according to aging and the type of tobacco. (See circular 435, U.S. Dept. of Agr.) |
| Tomatoes .....                         | 1 case canned <sup>22</sup> ..... | 0.018 ton fresh  |
| Turkeys .....                          | 1 pound live weight .....         | 0.80 pound ready-to-cook weight  |
| Wheat flour .....                      | 100 pounds .....                  | 2.30 bushels wheat <sup>25</sup>   |
| Wool, domestic apparel shorn .....     | 1 pound greasy .....              | 0.48 pounds scoured  |
| Wool, domestic apparel pulled .....    | .....do .....                     | 0.73 pound scoured   |

<sup>1</sup> Standard bushel used in the United States contains 2,150.42 cubic inches; the gallon, 231 cubic inches; the cranberry barrel, 5,826 cubic inches; and the standard fruit and vegetable barrel, 7,056 cubic inches. Such large-sized products as apples and potatoes sometimes are sold on the basis of a heaped bushel, which would exceed somewhat the 2,150.42 cubic inches of a bushel basket level full. This also applies to such products as sweetpotatoes, peaches, green beans, green peas, spinach, etc.

<sup>2</sup> Approximate inside dimensions, 4<sup>5</sup>/<sub>8</sub> by 12<sup>1</sup>/<sub>2</sub> by 16<sup>1</sup>/<sub>8</sub> inches.  
<sup>3</sup> Approximate inside dimensions, 4<sup>1</sup>/<sub>2</sub> by 16 by 16<sup>1</sup>/<sub>8</sub> inches.  
<sup>4</sup> Approximate dimensions, 4<sup>1</sup>/<sub>2</sub> by 13<sup>1</sup>/<sub>2</sub> by 16<sup>1</sup>/<sub>8</sub> inches.  
<sup>5</sup> Approximate inside dimensions, 13 by 12 by 32 inches.  
<sup>6</sup> Approximate inside dimensions, 13 by 18 by 21<sup>5</sup>/<sub>8</sub> inches.  
<sup>7</sup> This is the weight commonly used in trade practices, the actual weight varying according to temperature conditions.  
<sup>8</sup> Approximate inside dimensions, 9<sup>3</sup>/<sub>4</sub> by 16 by 20 inches.  
<sup>9</sup> Approximate inside dimensions, 4<sup>1</sup>/<sub>8</sub> by 11<sup>1</sup>/<sub>2</sub> by 14 inches.  
<sup>10</sup> The standard weight of 70 pounds is usually recognized as being about 2 measured bushels of corn, husked, on the ear, because it required 70 pounds to yield 1 bushel, or 56 pounds, of shelled corn.  
<sup>11</sup> For statistical purposes the bale of cotton is 500 pounds or 480 pounds net weight. Prior to Aug. 1, 1946, the net weight was estimated at 478 pounds. Actual bale weights vary considerably, and the customary average weights of bales of foreign cotton differ from that of the American square bale.  
<sup>12</sup> This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.  
<sup>13</sup> Approximate inside dimensions, 9<sup>1</sup>/<sub>4</sub> by 10<sup>1</sup>/<sub>2</sub> by 15 inches.  
<sup>14</sup> Approximate inside dimensions, 1<sup>3</sup>/<sub>4</sub> by 11 by 16<sup>1</sup>/<sub>8</sub> inches.  
<sup>15</sup> Approximate inside dimensions, 11<sup>1</sup>/<sub>2</sub> by 11<sup>1</sup>/<sub>2</sub> by 24 inches.  
<sup>16</sup> Beginning with the 1993-94 season, net weights for California Desert Valley and Arizona grapefruit were increased from 64 to 67 pounds, equal to the California other area net weight, making a 67 pound net weight apply to all of California.  
<sup>17</sup> Approximate inside dimensions, 4<sup>3</sup>/<sub>4</sub> by 16 by 16<sup>1</sup>/<sub>8</sub> inches.  
<sup>18</sup> Approximate inside dimensions, 9<sup>7</sup>/<sub>8</sub> by 13 by 25 inches. 6 by 16 by 16<sup>1</sup>/<sub>8</sub> inches.  
<sup>19</sup> Includes both sorghum grain (kafir, milo, hegari, etc.) and sweet sorghum varieties.  
<sup>20</sup> This average of 55 pounds indicates the usual weight of sweetpotatoes when harvested. Much weight is lost in curing or drying and the net weight when sold in terminal markets may be below 55 pounds.  
<sup>21</sup> Case of 24 No. 2<sup>1</sup>/<sub>2</sub> cans.  
<sup>22</sup> Case of 24 No. 303 cans.  
<sup>23</sup> Varies widely by method of harvesting.  
<sup>24</sup> The milk equivalent of ice cream per gallon is 15 pounds. Reports from plants indicate about 81 percent of the butterfat in ice cream is from milk and cream, the remainder being from butter and concentrated milk. Thus the milk equivalent of the milk and cream in a gallon of ice cream is about 12 pounds.  
<sup>25</sup> This is equivalent to 4.51 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions, beginning July 1, 1957. Because of changes in milling processes, the following factors per barrel of flour have been used for earlier periods: 1790-1879, 5 bushels; 1880-1908, 4.75 bushels; 1909-17, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921-44, 4.7 bushels; July 1944-Feb. 1946, 4.57 bushels; March 1946-Oct. 1946, average was about 4.31 bushels; and Nov. 1946-June 1957, 4.57 bushels.

## CHAPTER I

### STATISTICS OF GRAIN AND FEED

This chapter contains tables for wheat, rye, rice, corn, oats, barley, sorghum grain, and feedstuffs. Estimates are given of area, production, disposition, supply and disappearance, prices, value of production, stocks, foreign production and trade, price-support operations, animal units fed, and feed consumed by livestock and poultry.

**Table 1-1.—Total grain: Supply and disappearance, United States, 1997–2006<sup>1</sup>**

| Year <sup>2</sup>       | Supply              |                     |                     |                     | Disappearance       |                     |                     | Ending stocks       |
|-------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                         | Beginning stocks    | Production          | Imports             | Total               | Domestic use        | Exports             | Total disappearance |                     |
|                         | Million metric tons | Million metric tons | Million metric tons | Million metric tons | Million metric tons | Million metric tons | Million metric tons | Million metric tons |
| 1997 .....              | 39.9                | 333.7               | 5.9                 | 379.5               | 244.5               | 75.6                | 320.1               | 58.7                |
| 1998 .....              | 58.7                | 346.6               | 6.0                 | 411.5               | 248.4               | 89.5                | 336.0               | 77.8                |
| 1999 .....              | 77.8                | 332.0               | 5.6                 | 415.4               | 251.2               | 89.1                | 340.2               | 75.6                |
| 2000 .....              | 75.6                | 339.7               | 5.6                 | 420.8               | 255.2               | 86.0                | 341.2               | 77.4                |
| 2001 .....              | 77.4                | 321.4               | 5.8                 | 404.8               | 253.1               | 83.5                | 336.6               | 67.4                |
| 2002 .....              | 67.4                | 294.0               | 5.0                 | 368.5               | 248.6               | 73.1                | 321.7               | 45.1                |
| 2003 .....              | 45.1                | 345.3               | 4.5                 | 395.1               | 262.1               | 89.5                | 351.6               | 44.4                |
| 2004 .....              | 44.4                | 385.6               | 4.6                 | 434.6               | 276.0               | 83.0                | 359.0               | 74.7                |
| 2005 <sup>3</sup> ..... | 74.7                | 363.1               | 5.2                 | 442.6               | 279.6               | 92.7                | 372.3               | 71.8                |
| 2006 <sup>4</sup> ..... | 71.8                | 341.2               | 5.9                 | 418.9               | 290.2               | 89.3                | 379.6               | 39.9                |

<sup>1</sup>Aggregate data on corn, sorghum, barley, oats, wheat, rye, and rice. <sup>2</sup>The marketing year for corn and sorghum begins September 1; for oats, barley, wheat, and rye, June 1; and for rice, August 1. <sup>3</sup>Preliminary. <sup>4</sup>Projected as of January 12, 2007; World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding.

ERS, Market and Trade Economics Division, (202) 694–5296.

**Table 1-2.—Wheat: Area, yield, production, and value, United States, 1997–2006**

| Year       | Area                 |             | Yield per harvested acre | Production    | Marketing year average price per bushel received by farmers <sup>2</sup> | Value of production <sup>2</sup> |
|------------|----------------------|-------------|--------------------------|---------------|--|----------------------------------|
|            | Planted <sup>1</sup> | Harvested   |                          |               |  |                                  |
|            | 1,000 acres          | 1,000 acres | Bushels                  | 1,000 bushels | Dollars  | 1,000 dollars                    |
| 1997 ..... | 70,412               | 62,840      | 39.5                     | 2,481,466     | 3.38   | 8,286,741                        |
| 1998 ..... | 65,821               | 59,002      | 43.2                     | 2,547,321     | 2.65   | 6,780,623                        |
| 1999 ..... | 62,664               | 53,773      | 42.7                     | 2,295,560     | 2.48   | 5,586,675                        |
| 2000 ..... | 62,549               | 53,063      | 42.0                     | 2,228,160     | 2.62   | 5,771,786                        |
| 2001 ..... | 59,432               | 48,473      | 40.2                     | 1,947,453     | 2.78   | 5,412,834                        |
| 2002 ..... | 60,318               | 45,824      | 35.0                     | 1,605,878     | 3.56   | 5,637,416                        |
| 2003 ..... | 62,141               | 53,063      | 44.2                     | 2,344,760     | 3.40   | 7,929,039                        |
| 2004 ..... | 59,674               | 49,999      | 43.2                     | 2,158,245     | 3.40   | 7,283,324                        |
| 2005 ..... | 57,229               | 50,119      | 42.0                     | 2,104,690     | 3.42   | 7,171,441                        |
| 2006 ..... | 57,344               | 46,810      | 38.7                     | 1,812,036     | 4.25   | 7,721,028                        |

<sup>1</sup>Includes area seeded in preceding fall for winter wheat. <sup>2</sup>Includes allowance for loans outstanding and purchases by the Government valued at the average loan and purchase rate, by States, where applicable.

NASS, Crops Branch, (202) 720–2127.

**Table 1-3.—Wheat, by type: Area, yield, production, and value, United States, 1997–2006**

| Year                            | Area                 |                    | Yield per harvested acre | Production           | Marketing year average price per bushel received by farmers <sup>2</sup> | Value of production <sup>2</sup> |
|---------------------------------|----------------------|--------------------|--------------------------|----------------------|--|----------------------------------|
|                                 | Planted <sup>1</sup> | Harvested          |                          |                      |  |                                  |
| Winter wheat                    |                      |                    |                          |                      |  |                                  |
|                                 | <i>1,000 acres</i>   | <i>1,000 acres</i> | <i>Bushels</i>           | <i>1,000 bushels</i> | <i>Dollars</i>   | <i>1,000 dollars</i>             |
| 1997 .....                      | 47,985               | 41,340             | 44.6                     | 1,845,528            | 3.23   | 5,948,655                        |
| 1998 .....                      | 46,449               | 40,126             | 46.9                     | 1,880,733            | 2.52   | 4,740,361                        |
| 1999 .....                      | 43,281               | 35,436             | 47.8                     | 1,693,130            | 2.29   | 3,863,641                        |
| 2000 .....                      | 43,313               | 35,002             | 44.6                     | 1,561,723            | 2.51   | 3,883,640                        |
| 2001 .....                      | 40,943               | 31,165             | 43.4                     | 1,353,119            | 2.72   | 3,661,591                        |
| 2002 .....                      | 41,766               | 29,742             | 38.2                     | 1,137,001            | 3.41   | 3,810,235                        |
| 2003 .....                      | 45,384               | 36,753             | 46.7                     | 1,716,721            | 3.27   | 5,597,974                        |
| 2004 .....                      | 43,350               | 34,462             | 43.5                     | 1,499,434            | 3.32   | 4,948,510                        |
| 2005 .....                      | 40,433               | 33,794             | 44.4                     | 1,499,129            | 3.32   | 4,954,276                        |
| 2006 .....                      | 40,575               | 31,117             | 41.7                     | 1,298,081            | 4.20   | 5,397,432                        |
| Durum wheat                     |                      |                    |                          |                      |  |                                  |
|                                 | <i>1,000 acres</i>   | <i>1,000 acres</i> | <i>Bushels</i>           | <i>1,000 bushels</i> | <i>Dollars</i>   | <i>1,000 dollars</i>             |
| 1997 .....                      | 3,310                | 3,177              | 27.6                     | 87,783               | 4.92   | 422,497                          |
| 1998 .....                      | 3,805                | 3,728              | 37.0                     | 138,119              | 3.15   | 452,860                          |
| 1999 .....                      | 4,035                | 3,569              | 27.8                     | 99,322               | 2.73   | 284,677                          |
| 2000 .....                      | 3,937                | 3,572              | 30.7                     | 109,805              | 2.66   | 301,356                          |
| 2001 .....                      | 2,910                | 2,789              | 30.0                     | 83,556               | 3.08   | 269,391                          |
| 2002 .....                      | 2,913                | 2,709              | 29.5                     | 79,960               | 4.05   | 329,936                          |
| 2003 .....                      | 2,915                | 2,869              | 33.7                     | 96,637               | 3.97   | 396,905                          |
| 2004 .....                      | 2,561                | 2,363              | 38.0                     | 89,893               | 3.85   | 347,336                          |
| 2005 .....                      | 2,760                | 2,716              | 37.2                     | 101,105              | 3.46   | 353,223                          |
| 2006 .....                      | 1,870                | 1,815              | 29.5                     | 53,475               | 4.30   | 239,944                          |
| Other spring wheat <sup>3</sup> |                      |                    |                          |                      |  |                                  |
|                                 | <i>1,000 acres</i>   | <i>1,000 acres</i> | <i>Bushels</i>           | <i>1,000 bushels</i> | <i>Dollars</i>   | <i>1,000 dollars</i>             |
| 1997 .....                      | 19,117               | 18,323             | 29.9                     | 548,155              | 3.53   | 1,915,589                        |
| 1998 .....                      | 15,567               | 15,148             | 34.9                     | 528,469              | 3.00   | 1,587,402                        |
| 1999 .....                      | 15,348               | 14,768             | 34.1                     | 503,108              | 2.88   | 1,438,357                        |
| 2000 .....                      | 15,299               | 14,489             | 38.4                     | 556,632              | 2.85   | 1,586,790                        |
| 2001 .....                      | 15,579               | 14,519             | 35.2                     | 510,778              | 2.90   | 1,481,852                        |
| 2002 .....                      | 15,639               | 13,373             | 29.1                     | 388,917              | 3.82   | 1,497,245                        |
| 2003 .....                      | 13,842               | 13,441             | 39.5                     | 531,402              | 3.62   | 1,934,160                        |
| 2004 .....                      | 13,763               | 13,174             | 43.2                     | 568,918              | 3.51   | 1,987,478                        |
| 2005 .....                      | 14,036               | 13,609             | 37.1                     | 504,456              | 3.66   | 1,863,942                        |
| 2006 .....                      | 14,899               | 13,878             | 33.2                     | 460,480              | 4.45   | 2,083,652                        |

<sup>1</sup> Seeded in preceding fall for winter wheat. <sup>2</sup> Obtained by weighting State prices by quantity sold. <sup>3</sup> Includes small quantities of Durum wheat grown in other States.

NASS, Crops Branch, (202) 720-2127.

**Table 1-4.—Wheat: Stocks on and off farms, United States, 1997–2006**

| Year beginning September | All wheat               |                         |                         |                         |                         |                         |                         |                         |
|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|                          | On farms                |                         |                         |                         | Off farms <sup>1</sup>  |                         |                         |                         |
|                          | Sept. 1                 | Dec. 1                  | Mar. 1                  | Jun. 1                  | Sept. 1                 | Dec. 1                  | Mar. 1                  | Jun. 1                  |
|                          | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels |
| 1997 .....               | 794,350                 | 604,000                 | 399,920                 | 224,210                 | 1,281,998               | 1,015,242               | 766,644                 | 498,268                 |
| 1998 .....               | 885,720                 | 680,200                 | 471,220                 | 277,710                 | 1,499,595               | 1,215,481               | 979,191                 | 668,208                 |
| 1999 .....               | 888,060                 | 647,400                 | 424,680                 | 226,780                 | 1,556,983               | 1,236,344               | 991,841                 | 722,968                 |
| 2000 .....               | 808,390                 | 623,420                 | 384,750                 | 197,270                 | 1,544,280               | 1,182,705               | 953,648                 | 678,912                 |
| 2001 .....               | 696,850                 | 517,890                 | 338,500                 | 216,830                 | 1,458,964               | 1,105,565               | 871,268                 | 560,282                 |
| 2002 .....               | 578,200                 | 384,800                 | 236,300                 | 132,110                 | 1,170,787               | 935,069                 | 670,333                 | 359,306                 |
| 2003 .....               | 687,320                 | 491,925                 | 257,890                 | 131,880                 | 1,351,652               | 1,028,359               | 762,727                 | 414,559                 |
| 2004 .....               | 790,600                 | 531,020                 | 304,710                 | 161,275                 | 1,147,807               | 899,306                 | 679,681                 | 378,825                 |
| 2005 .....               | 721,360                 | 513,010                 | 256,000                 | 111,010                 | 1,201,931               | 916,414                 | 716,215                 | 460,180                 |
| 2006 .....               | 572,020                 | 403,250                 | NA                      | NA                      | 1,178,524               | 911,364                 | NA                      | NA                      |

  

| Year beginning September | Durum wheat <sup>2</sup> |                         |                         |                         |                         |                         |                         |                         |
|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|                          | On farms                 |                         |                         |                         | Off farms <sup>1</sup>  |                         |                         |                         |
|                          | Sept. 1                  | Dec. 1                  | Mar. 1                  | Jun. 1                  | Sept. 1                 | Dec. 1                  | Mar. 1                  | Jun. 1                  |
|                          | <i>1,000</i><br>bushels  | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels | <i>1,000</i><br>bushels |
| 1997 .....               | 51,000                   | 37,000                  | 22,000                  | 13,380                  | 36,712                  | 30,280                  | 20,473                  | 12,448                  |
| 1998 .....               | 88,000                   | 75,300                  | 58,200                  | 37,500                  | 37,908                  | 33,300                  | 30,372                  | 17,302                  |
| 1999 .....               | 96,900                   | 74,500                  | 51,700                  | 30,300                  | 39,830                  | 35,449                  | 29,617                  | 19,532                  |
| 2000 .....               | 85,700                   | 72,000                  | 44,200                  | 29,100                  | 37,573                  | 32,306                  | 28,616                  | 16,073                  |
| 2001 .....               | 63,300                   | 49,600                  | 30,200                  | 20,600                  | 33,779                  | 26,997                  | 21,690                  | 12,390                  |
| 2002 .....               | 66,000                   | 50,800                  | 31,700                  | 15,100                  | 26,854                  | 25,917                  | 25,149                  | 13,008                  |
| 2003 .....               | 58,000                   | 41,400                  | 24,800                  | 13,600                  | 29,241                  | 25,569                  | 19,447                  | 12,712                  |
| 2004 .....               | 65,600                   | 51,800                  | 35,200                  | 24,100                  | 25,508                  | 26,805                  | 20,496                  | 13,494                  |
| 2005 .....               | 70,200                   | 57,700                  | 39,700                  | 23,100                  | 31,135                  | 24,384                  | 25,795                  | 17,251                  |
| 2006 .....               | 31,500                   | 23,900                  | NA                      | NA                      | 31,524                  | 23,647                  | NA                      | NA                      |

<sup>1</sup> Includes stocks at mills, elevators, warehouses, terminals, and processors. <sup>2</sup> Included in all wheat. NA-not available. NASS, Crops Branch, (202) 720-2127.

**Table 1-5.—Wheat: Supply and disappearance, by class, United States, 2002–2006<sup>1</sup>**

| Item                         | Year beginning June    |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
|                              | 2002                   | 2003                   | 2004                   | 2005                   | 2006                   |
|                              | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> |
| <b>All wheat:</b>            |                        |                        |                        |                        |                        |
| Stocks, June 1 .....         | 777                    | 491                    | 546                    | 540                    | 571                    |
| Production .....             | 1,606                  | 2,345                  | 2,158                  | 2,105                  | 1,812                  |
| Supply <sup>2</sup> .....    | 2,460                  | 2,899                  | 2,775                  | 2,727                  | 2,488                  |
| Exports <sup>3</sup> .....   | 850                    | 1,158                  | 1,066                  | 1,009                  | 925                    |
| Domestic disappearance ..... | 1,119                  | 1,194                  | 1,169                  | 1,146                  | 1,145                  |
| Stocks, May 31 .....         | 491                    | 546                    | 540                    | 571                    | 418                    |
| <b>Hard red winter:</b>      |                        |                        |                        |                        |                        |
| Stocks, June 1 .....         | 363                    | 188                    | 227                    | 193                    | 215                    |
| Production .....             | 620                    | 1,071                  | 856                    | 930                    | 682                    |
| Supply <sup>2</sup> .....    | 984                    | 1,260                  | 1,084                  | 1,123                  | 898                    |
| Exports <sup>3</sup> .....   | 308                    | 510                    | 389                    | 430                    | 300                    |
| Domestic disappearance ..... | 488                    | 522                    | 502                    | 478                    | 473                    |
| Stocks, May 31 .....         | 188                    | 227                    | 193                    | 215                    | 125                    |
| <b>Soft red winter:</b>      |                        |                        |                        |                        |                        |
| Stocks, June 1 .....         | 78                     | 55                     | 64                     | 88                     | 106                    |
| Production .....             | 321                    | 380                    | 380                    | 309                    | 390                    |
| Supply <sup>2</sup> .....    | 412                    | 457                    | 466                    | 424                    | 511                    |
| Exports <sup>3</sup> .....   | 105                    | 138                    | 122                    | 76                     | 140                    |
| Domestic disappearance ..... | 253                    | 256                    | 255                    | 241                    | 274                    |
| Stocks, May 31 .....         | 55                     | 64                     | 88                     | 106                    | 97                     |
| <b>Hard red spring:</b>      |                        |                        |                        |                        |                        |
| Stocks, June 1 .....         | 230                    | 145                    | 157                    | 159                    | 132                    |
| Production .....             | 351                    | 500                    | 525                    | 467                    | 432                    |
| Supply <sup>2</sup> .....    | 605                    | 654                    | 690                    | 638                    | 608                    |
| Exports <sup>3</sup> .....   | 258                    | 272                    | 315                    | 282                    | 265                    |
| Domestic disappearance ..... | 202                    | 225                    | 216                    | 225                    | 222                    |
| Stocks, May 31 .....         | 145                    | 157                    | 159                    | 132                    | 121                    |
| <b>Durum:</b>                |                        |                        |                        |                        |                        |
| Stocks, June 1 .....         | 33                     | 28                     | 26                     | 38                     | 40                     |
| Production .....             | 80                     | 97                     | 90                     | 101                    | 53                     |
| Supply <sup>2</sup> .....    | 143                    | 145                    | 145                    | 171                    | 129                    |
| Exports <sup>3</sup> .....   | 33                     | 46                     | 31                     | 47                     | 30                     |
| Domestic disappearance ..... | 82                     | 73                     | 77                     | 84                     | 79                     |
| Stocks, May 31 .....         | 28                     | 26                     | 38                     | 40                     | 20                     |
| <b>White:</b>                |                        |                        |                        |                        |                        |
| Stocks, June 1 .....         | 73                     | 75                     | 72                     | 63                     | 78                     |
| Production .....             | 233                    | 297                    | 306                    | 298                    | 254                    |
| Supply <sup>2</sup> .....    | 317                    | 383                    | 390                    | 371                    | 342                    |
| Exports <sup>3</sup> .....   | 147                    | 192                    | 208                    | 175                    | 190                    |
| Domestic disappearance ..... | 94                     | 119                    | 120                    | 118                    | 97                     |
| Stocks, May 31 .....         | 75                     | 72                     | 63                     | 78                     | 55                     |

<sup>1</sup> Data except production are approximations. <sup>2</sup> Total supply includes imports. <sup>3</sup> Imports and exports include flour and products in wheat equivalent.

ERS, Market and Trade Economics Division, (202) 694-5285.

**Table 1-6.—Wheat: Area, yield, and production, by States, 2004–2006**

| State    | Area planted <sup>1</sup> |             |             | Area harvested |             |             | Yield per harvested acre |          |          | Production    |               |               |
|----------|---------------------------|-------------|-------------|----------------|-------------|-------------|--------------------------|----------|----------|---------------|---------------|---------------|
|          | 2004                      | 2005        | 2006        | 2004           | 2005        | 2006        | 2004                     | 2005     | 2006     | 2004          | 2005          | 2006          |
|          | 1,000 acres               | 1,000 acres | 1,000 acres | 1,000 acres    | 1,000 acres | 1,000 acres | Bush-els                 | Bush-els | Bush-els | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| AL ..... | 120                       | 100         | 100         | 60             | 45          | 45          | 48.0                     | 50.0     | 58.0     | 2,880         | 2,250         | 2,610         |
| AZ ..... | 105                       | 85          | 79          | 103            | 81          | 76          | 96.7                     | 99.5     | 99.7     | 9,963         | 8,060         | 7,580         |
| AR ..... | 670                       | 220         | 365         | 620            | 160         | 305         | 53.0                     | 52.0     | 61.0     | 32,860        | 8,320         | 18,605        |
| CA ..... | 680                       | 570         | 520         | 420            | 369         | 315         | 86.2                     | 76.3     | 66.5     | 36,200        | 28,155        | 20,935        |
| CO ..... | 2,315                     | 2,570       | 2,170       | 1,714          | 2,219       | 1,919       | 27.4                     | 24.4     | 21.6     | 46,880        | 54,035        | 41,515        |
| DE ..... | 50                        | 52          | 48          | 47             | 51          | 45          | 58.0                     | 70.0     | 67.0     | 2,726         | 3,570         | 3,015         |
| FL ..... | 18                        | 18          | 8           | 15             | 8           | 5           | 45.0                     | 45.0     | 42.0     | 675           | 360           | 210           |
| GA ..... | 330                       | 280         | 230         | 190            | 140         | 120         | 45.0                     | 52.0     | 49.0     | 8,550         | 7,280         | 5,880         |
| ID ..... | 1,250                     | 1,260       | 1,255       | 1,190          | 1,200       | 1,195       | 85.5                     | 83.8     | 75.6     | 101,710       | 100,590       | 90,315        |
| IL ..... | 920                       | 630         | 930         | 900            | 600         | 910         | 59.0                     | 61.0     | 67.0     | 53,100        | 36,600        | 60,970        |
| IN ..... | 450                       | 360         | 470         | 440            | 340         | 460         | 62.0                     | 72.0     | 69.0     | 27,280        | 24,480        | 31,740        |
| IA ..... | 28                        | 20          | 25          | 24             | 15          | 18          | 55.0                     | 50.0     | 66.0     | 1,320         | 750           | 1,188         |
| KS ..... | 10,000                    | 10,000      | 9,800       | 8,500          | 9,500       | 9,100       | 37.0                     | 40.0     | 32.0     | 314,500       | 380,000       | 291,200       |
| KY ..... | 530                       | 390         | 430         | 380            | 300         | 320         | 54.0                     | 68.0     | 71.0     | 20,520        | 20,400        | 22,720        |
| LA ..... | 180                       | 110         | 115         | 165            | 100         | 105         | 50.0                     | 48.0     | 53.0     | 8,250         | 4,800         | 5,565         |
| MD ..... | 160                       | 155         | 210         | 145            | 140         | 125         | 59.0                     | 66.0     | 68.0     | 8,555         | 9,240         | 8,500         |
| MI ..... | 660                       | 600         | 660         | 640            | 590         | 650         | 64.0                     | 66.0     | 73.0     | 40,960        | 38,940        | 47,450        |
| MN ..... | 1,728                     | 1,820       | 1,750       | 1,636          | 1,745       | 1,695       | 54.8                     | 41.0     | 47.4     | 89,605        | 71,470        | 80,340        |
| MS ..... | 160                       | 70          | 85          | 135            | 65          | 73          | 53.0                     | 50.0     | 59.0     | 7,155         | 3,250         | 4,307         |
| MO ..... | 1,050                     | 590         | 1,000       | 930            | 540         | 910         | 52.0                     | 54.0     | 54.0     | 48,360        | 29,160        | 49,140        |
| MT ..... | 5,470                     | 5,340       | 5,300       | 5,025          | 5,235       | 5,215       | 34.5                     | 36.8     | 29.4     | 173,165       | 192,480       | 153,075       |
| NE ..... | 1,850                     | 1,850       | 1,800       | 1,650          | 1,760       | 1,700       | 37.0                     | 39.0     | 36.0     | 61,050        | 68,640        | 61,200        |
| NV ..... | 14                        | 14          | 23          | 9              | 8           | 10          | 106.7                    | 100.6    | 105.6    | 960           | 805           | 1,056         |
| NJ ..... | 28                        | 28          | 25          | 24             | 23          | 22          | 47.0                     | 53.0     | 60.0     | 1,128         | 1,219         | 1,320         |
| NM ..... | 490                       | 450         | 440         | 300            | 270         | 120         | 26.0                     | 36.0     | 32.0     | 7,800         | 9,720         | 3,840         |
| NY ..... | 105                       | 100         | 105         | 100            | 95          | 95          | 53.0                     | 54.0     | 61.0     | 5,300         | 5,130         | 5,795         |
| NC ..... | 600                       | 560         | 560         | 460            | 435         | 420         | 50.0                     | 57.0     | 59.0     | 23,000        | 24,795        | 24,780        |
| ND ..... | 8,195                     | 9,090       | 8,800       | 7,775          | 8,835       | 8,290       | 39.4                     | 34.4     | 30.4     | 306,650       | 303,765       | 251,770       |
| OH ..... | 920                       | 860         | 990         | 890            | 830         | 960         | 62.0                     | 71.0     | 68.0     | 55,180        | 58,930        | 65,280        |
| OK ..... | 6,200                     | 5,700       | 5,700       | 4,700          | 4,000       | 3,400       | 35.0                     | 32.0     | 24.0     | 164,500       | 128,000       | 81,600        |
| OR ..... | 1,000                     | 955         | 880         | 955            | 895         | 845         | 58.6                     | 59.8     | 52.6     | 55,980        | 53,560        | 44,440        |
| PA ..... | 140                       | 150         | 160         | 135            | 145         | 150         | 49.0                     | 54.0     | 59.0     | 6,615         | 7,830         | 8,850         |
| SC ..... | 190                       | 170         | 130         | 180            | 165         | 123         | 44.0                     | 52.0     | 50.0     | 7,920         | 8,580         | 6,150         |
| SD ..... | 3,270                     | 3,315       | 3,310       | 2,798          | 3,193       | 2,576       | 46.0                     | 41.8     | 32.6     | 128,610       | 133,420       | 84,090        |
| TN ..... | 400                       | 240         | 280         | 280            | 150         | 190         | 49.0                     | 56.0     | 64.0     | 13,720        | 8,400         | 12,160        |
| TX ..... | 6,300                     | 5,500       | 5,550       | 3,500          | 3,000       | 1,400       | 31.0                     | 32.0     | 24.0     | 108,500       | 96,000        | 33,600        |
| UT ..... | 143                       | 163         | 144         | 132            | 148         | 136         | 44.4                     | 48.0     | 45.0     | 5,856         | 7,099         | 6,120         |
| VA ..... | 210                       | 180         | 190         | 180            | 160         | 155         | 55.0                     | 63.0     | 68.0     | 9,900         | 10,080        | 10,540        |
| WA ..... | 2,330                     | 2,280       | 2,280       | 2,275          | 2,225       | 2,225       | 63.1                     | 62.6     | 62.9     | 143,500       | 139,300       | 140,050       |
| WV ..... | 8                         | 7           | 8           | 5              | 5           | 6           | 52.0                     | 60.0     | 61.0     | 260           | 300           | 366           |
| WI ..... | 247                       | 208         | 261         | 231            | 182         | 240         | 55.6                     | 56.4     | 76.2     | 12,852        | 10,262        | 18,290        |
| WY ..... | 160                       | 169         | 158         | 141            | 152         | 141         | 26.6                     | 30.7     | 27.5     | 3,750         | 4,665         | 3,879         |
| US ..... | 59,674                    | 57,229      | 57,344      | 49,999         | 50,119      | 46,810      | 43.2                     | 42.0     | 38.7     | 2,158,245     | 2,104,690     | 1,812,036     |

<sup>1</sup> Includes area planted preceding fall.  
NASS, Crops Branch, (202) 720–2127.

**Table 1-7.—Wheat: Supply and disappearance, United States, 1997–2006**

| Year beginning June     | Supply           |                 |                      |                 | Disappearance   |                 |                   |                 |                       |                     | Ending stocks May 31 |
|-------------------------|------------------|-----------------|----------------------|-----------------|-----------------|-----------------|-------------------|-----------------|-----------------------|---------------------|----------------------|
|                         | Beginning stocks | Production      | Imports <sup>1</sup> | Total           | Domestic use    |                 |                   |                 | Ex-ports <sup>1</sup> | Total disappearance |                      |
|                         |                  |                 |                      |                 | Food            | Seed            | Feed <sup>2</sup> | Total           |                       |                     |                      |
|                         | Million bushels  | Million bushels | Million bushels      | Million bushels | Million bushels | Million bushels | Million bushels   | Million bushels | Million bushels       | Million bushels     | Million bushels      |
| 1997 .....              | 444              | 2,481           | 95                   | 3,020           | 914             | 92              | 251               | 1,257           | 1,040                 | 2,298               | 722                  |
| 1998 .....              | 722              | 2,547           | 103                  | 3,373           | 909             | 81              | 391               | 1,381           | 1,046                 | 2,427               | 946                  |
| 1999 .....              | 946              | 2,296           | 95                   | 3,336           | 929             | 92              | 279               | 1,300           | 1,086                 | 2,386               | 950                  |
| 2000 .....              | 950              | 2,228           | 90                   | 3,268           | 950             | 79              | 300               | 1,330           | 1,062                 | 2,392               | 876                  |
| 2001 .....              | 876              | 1,947           | 108                  | 2,931           | 926             | 83              | 182               | 1,192           | 962                   | 2,154               | 777                  |
| 2002 .....              | 777              | 1,606           | 77                   | 2,460           | 919             | 84              | 116               | 1,119           | 850                   | 1,969               | 491                  |
| 2003 .....              | 491              | 2,345           | 63                   | 2,899           | 912             | 80              | 203               | 1,194           | 1,158                 | 2,353               | 546                  |
| 2004 .....              | 546              | 2,158           | 71                   | 2,775           | 907             | 78              | 182               | 1,169           | 1,066                 | 2,235               | 540                  |
| 2005 .....              | 540              | 2,105           | 82                   | 2,727           | 915             | 78              | 153               | 1,146           | 1,009                 | 2,155               | 571                  |
| 2006 <sup>3</sup> ..... | 571              | 1,812           | 105                  | 2,488           | 920             | 80              | 145               | 1,145           | 925                   | 2,070               | 418                  |

<sup>1</sup> Imports and exports include flour and other products expressed in wheat equivalent. <sup>2</sup> Approximates feed and residual use and includes negligible quantities used for distilled spirits. <sup>3</sup> Preliminary. Totals may not add due to independent rounding.

ERS, Market and Trade Economics Division, (202) 694–5296.

Table 1-8.—Wheat, by type: Area, yield, and production, by States, 2004–2006

| State                 | Area planted <sup>1</sup> |             |             | Area harvested |             |             | Yield per harvested acre |          |          | Production    |               |               |
|-----------------------|---------------------------|-------------|-------------|----------------|-------------|-------------|--------------------------|----------|----------|---------------|---------------|---------------|
|                       | 2004                      | 2005        | 2006        | 2004           | 2005        | 2006        | 2004                     | 2005     | 2006     | 2004          | 2005          | 2006          |
| Winter wheat          |                           |             |             |                |             |             |                          |          |          |               |               |               |
|                       | 1,000 acres               | 1,000 acres | 1,000 acres | 1,000 acres    | 1,000 acres | 1,000 acres | Bush-els                 | Bush-els | Bush-els | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| AL .....              | 120                       | 100         | 100         | 60             | 45          | 45          | 48.0                     | 50.0     | 58.0     | 2,880         | 2,250         | 2,610         |
| AZ .....              | 5                         | 5           | 4           | 4              | 2           | 2           | 90.0                     | 80.0     | 90.0     | 360           | 160           | 180           |
| AR .....              | 670                       | 220         | 365         | 620            | 160         | 305         | 53.0                     | 52.0     | 61.0     | 32,860        | 8,320         | 18,605        |
| CA .....              | 560                       | 495         | 450         | 320            | 300         | 250         | 85.0                     | 72.0     | 58.0     | 27,200        | 21,600        | 14,500        |
| CO .....              | 2,300                     | 2,550       | 2,150       | 1,700          | 2,200       | 1,900       | 27.0                     | 24.0     | 21.0     | 45,900        | 52,800        | 39,900        |
| DE .....              | 50                        | 52          | 48          | 47             | 51          | 45          | 58.0                     | 70.0     | 67.0     | 2,726         | 3,570         | 3,015         |
| FL .....              | 18                        | 18          | 8           | 15             | 8           | 5           | 45.0                     | 45.0     | 42.0     | 675           | 360           | 210           |
| GA .....              | 330                       | 280         | 230         | 190            | 140         | 120         | 45.0                     | 52.0     | 49.0     | 8,550         | 7,280         | 5,880         |
| ID .....              | 750                       | 770         | 750         | 700            | 730         | 710         | 90.0                     | 91.0     | 77.0     | 63,000        | 66,430        | 54,670        |
| IL .....              | 920                       | 630         | 930         | 900            | 600         | 910         | 59.0                     | 61.0     | 67.0     | 53,100        | 36,600        | 60,970        |
| IN .....              | 450                       | 360         | 470         | 440            | 340         | 460         | 62.0                     | 72.0     | 69.0     | 27,280        | 24,480        | 31,740        |
| IA .....              | 28                        | 20          | 25          | 24             | 15          | 18          | 55.0                     | 50.0     | 66.0     | 1,320         | 750           | 1,188         |
| KS .....              | 10,000                    | 10,000      | 9,800       | 8,500          | 9,500       | 9,100       | 37.0                     | 40.0     | 32.0     | 314,500       | 380,000       | 291,200       |
| KY .....              | 530                       | 390         | 430         | 380            | 300         | 320         | 54.0                     | 68.0     | 71.0     | 20,520        | 20,400        | 22,720        |
| LA .....              | 180                       | 110         | 115         | 165            | 100         | 105         | 50.0                     | 48.0     | 53.0     | 8,250         | 4,800         | 5,565         |
| MD .....              | 160                       | 155         | 210         | 145            | 140         | 125         | 59.0                     | 66.0     | 68.0     | 8,555         | 9,240         | 8,500         |
| MI .....              | 660                       | 600         | 660         | 640            | 590         | 650         | 64.0                     | 66.0     | 73.0     | 40,960        | 38,940        | 47,450        |
| MN .....              | 27                        | 20          | 50          | 25             | 15          | 45          | 40.0                     | 36.0     | 62.0     | 1,000         | 540           | 2,790         |
| MS .....              | 160                       | 70          | 85          | 135            | 65          | 73          | 53.0                     | 50.0     | 59.0     | 7,155         | 3,250         | 4,307         |
| MO .....              | 1,050                     | 590         | 1,000       | 930            | 540         | 910         | 52.0                     | 54.0     | 54.0     | 48,360        | 29,160        | 49,140        |
| MT .....              | 1,900                     | 2,150       | 1,950       | 1,630          | 2,100       | 1,920       | 41.0                     | 45.0     | 43.0     | 66,830        | 94,500        | 82,560        |
| NE .....              | 1,850                     | 1,850       | 1,800       | 1,650          | 1,760       | 1,700       | 37.0                     | 39.0     | 36.0     | 61,050        | 68,640        | 61,200        |
| NV .....              | 6                         | 8           | 17          | 3              | 5           | 8           | 110.0                    | 110.0    | 110.0    | 330           | 550           | 880           |
| NJ .....              | 28                        | 28          | 25          | 24             | 23          | 22          | 47.0                     | 53.0     | 60.0     | 1,128         | 1,219         | 1,320         |
| NM .....              | 490                       | 450         | 440         | 300            | 270         | 120         | 26.0                     | 36.0     | 32.0     | 7,800         | 9,720         | 3,840         |
| NY .....              | 105                       | 100         | 105         | 100            | 95          | 95          | 53.0                     | 54.0     | 61.0     | 5,300         | 5,130         | 5,795         |
| NC .....              | 600                       | 560         | 560         | 460            | 435         | 420         | 50.0                     | 57.0     | 59.0     | 23,000        | 24,795        | 24,780        |
| ND .....              | 245                       | 310         | 200         | 225            | 285         | 180         | 44.0                     | 39.0     | 44.0     | 9,900         | 11,115        | 7,920         |
| OH .....              | 920                       | 860         | 990         | 890            | 830         | 960         | 62.0                     | 71.0     | 68.0     | 55,180        | 58,930        | 65,280        |
| OK .....              | 6,200                     | 5,700       | 5,700       | 4,700          | 4,000       | 3,400       | 35.0                     | 32.0     | 24.0     | 164,500       | 128,000       | 81,600        |
| OR .....              | 820                       | 830         | 760         | 780            | 780         | 730         | 61.0                     | 61.0     | 53.0     | 47,580        | 47,580        | 38,690        |
| PA .....              | 140                       | 150         | 160         | 135            | 145         | 150         | 49.0                     | 54.0     | 59.0     | 6,615         | 7,830         | 8,850         |
| SC .....              | 190                       | 170         | 130         | 180            | 165         | 123         | 44.0                     | 52.0     | 50.0     | 7,920         | 8,580         | 6,150         |
| SD .....              | 1,650                     | 1,550       | 1,450       | 1,250          | 1,490       | 1,150       | 45.0                     | 44.0     | 36.0     | 56,250        | 65,560        | 41,400        |
| TN .....              | 400                       | 240         | 280         | 280            | 150         | 190         | 49.0                     | 56.0     | 64.0     | 13,720        | 8,400         | 12,160        |
| TX .....              | 6,300                     | 5,500       | 5,550       | 3,500          | 3,000       | 1,400       | 31.0                     | 32.0     | 24.0     | 108,500       | 96,000        | 33,600        |
| UT .....              | 130                       | 145         | 130         | 120            | 135         | 125         | 43.0                     | 47.0     | 45.0     | 5,160         | 6,345         | 5,625         |
| VA .....              | 210                       | 180         | 190         | 180            | 160         | 155         | 55.0                     | 63.0     | 68.0     | 9,900         | 10,080        | 10,540        |
| WA .....              | 1,800                     | 1,850       | 1,850       | 1,750          | 1,800       | 1,800       | 67.0                     | 67.0     | 66.0     | 117,250       | 120,600       | 118,800       |
| WV .....              | 8                         | 7           | 8           | 5              | 5           | 6           | 52.0                     | 60.0     | 61.0     | 260           | 300           | 366           |
| WI .....              | 240                       | 200         | 250         | 225            | 175         | 230         | 56.0                     | 57.0     | 78.0     | 12,600        | 9,975         | 17,940        |
| WY .....              | 150                       | 160         | 150         | 135            | 145         | 135         | 26.0                     | 30.0     | 27.0     | 3,510         | 4,350         | 3,645         |
| US ....               | 43,350                    | 40,433      | 40,575      | 34,462         | 33,794      | 31,117      | 43.5                     | 44.4     | 41.7     | 1,499,434     | 1,499,129     | 1,298,081     |
| Durum wheat           |                           |             |             |                |             |             |                          |          |          |               |               |               |
| AZ .....              | 100                       | 80          | 75          | 99             | 79          | 74          | 97.0                     | 100.0    | 100.0    | 9,603         | 7,900         | 7,400         |
| CA .....              | 120                       | 75          | 70          | 100            | 69          | 65          | 90.0                     | 95.0     | 99.0     | 9,000         | 6,555         | 6,435         |
| ID <sup>2</sup> ..... |                           | 20          | 15          |                | 20          | 15          |                          | 88.0     | 89.0     |               | 1,760         | 1,335         |
| MN <sup>3</sup> ..... | 1                         |             |             | 1              |             |             | 55.0                     |          |          | 55            |               |               |
| MT .....              | 570                       | 590         | 400         | 545            | 585         | 395         | 33.0                     | 28.0     | 17.0     | 17,985        | 16,380        | 6,715         |
| ND .....              | 1,750                     | 1,980       | 1,300       | 1,600          | 1,950       | 1,260       | 33.0                     | 35.0     | 25.0     | 52,800        | 68,250        | 31,500        |
| SD .....              | 20                        | 15          | 10          | 18             | 13          | 6           | 25.0                     | 20.0     | 15.0     | 450           | 260           | 90            |
| US ....               | 2,561                     | 2,760       | 1,870       | 2,363          | 2,716       | 1,815       | 38.0                     | 37.2     | 29.5     | 89,893        | 101,105       | 53,475        |
| Other spring wheat    |                           |             |             |                |             |             |                          |          |          |               |               |               |
| CO .....              | 15                        | 20          | 20          | 14             | 19          | 19          | 70.0                     | 65.0     | 85.0     | 980           | 1,235         | 1,615         |
| ID .....              | 500                       | 470         | 490         | 490            | 450         | 470         | 79.0                     | 72.0     | 73.0     | 38,710        | 32,400        | 34,310        |
| MN .....              | 1,700                     | 1,800       | 1,700       | 1,610          | 1,730       | 1,650       | 55.0                     | 41.0     | 47.0     | 88,550        | 70,930        | 77,550        |
| MT .....              | 3,000                     | 2,600       | 2,950       | 2,850          | 2,550       | 2,900       | 31.0                     | 32.0     | 22.0     | 88,350        | 81,600        | 63,800        |
| NV .....              | 8                         | 6           | 6           | 6              | 3           | 2           | 105.0                    | 85.0     | 88.0     | 630           | 255           | 176           |
| ND .....              | 6,200                     | 6,800       | 7,300       | 5,950          | 6,600       | 6,850       | 41.0                     | 34.0     | 31.0     | 243,950       | 224,400       | 212,350       |
| OR .....              | 180                       | 125         | 120         | 175            | 115         | 115         | 48.0                     | 52.0     | 50.0     | 8,400         | 5,980         | 5,750         |
| SD .....              | 1,600                     | 1,750       | 1,850       | 1,530          | 1,690       | 1,420       | 47.0                     | 40.0     | 30.0     | 71,910        | 67,600        | 42,600        |
| UT .....              | 13                        | 18          | 14          | 12             | 13          | 11          | 58.0                     | 58.0     | 45.0     | 696           | 754           | 495           |
| WA .....              | 530                       | 430         | 430         | 525            | 425         | 425         | 50.0                     | 44.0     | 50.0     | 26,250        | 18,700        | 21,250        |
| WI .....              | 7                         | 8           | 11          | 6              | 7           | 10          | 42.0                     | 41.0     | 35.0     | 252           | 287           | 350           |
| WY .....              | 10                        | 9           | 8           | 6              | 7           | 6           | 40.0                     | 45.0     | 39.0     | 240           | 315           | 234           |
| US ....               | 13,763                    | 14,036      | 14,899      | 13,174         | 13,609      | 13,878      | 43.2                     | 37.1     | 33.2     | 568,918       | 504,456       | 460,480       |

<sup>1</sup> Includes area planted preceding fall. <sup>2</sup> Estimates began in 2005. <sup>3</sup> Estimates discontinued in 2005.

NASS, Crops Branch, (202) 720-2127.

**Table 1-9.—Wheat: Support operations, United States, 1997–2006**

| Marketing year beginning June 1 | Income support payment rates per bushel <sup>1</sup> | Program price levels per bushel |                     | Put under loan <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year <sup>6</sup> |
|---------------------------------|--|---------------------------------|---------------------|-----------------------------|--------------------------|---|--|
|                                 |  | Loan <sup>2</sup>               | Target <sup>3</sup> | Quantity                    | Percentage of production |   |  |
|                                 | <i>Dollars</i>                                       | <i>Dollars</i>                  | <i>Dollars</i>      | <i>Million bushels</i>      | <i>Percent</i>           | <i>Million bushels</i>                          | <i>Million bushels</i>                             |
| 1997/1998 ...                   | 0.63   | 2.58                            | NA                  | 264                         | 10.6                     | 2   | 94   |
| 1998/1999 ...                   | 0.99   | 2.58                            | NA                  | 363                         | 14.3                     | 30  | 128  |
| 1999/2000 ...                   | 1.27   | 2.58                            | NA                  | 154                         | 6.7                      | 13  | 104  |
| 2000/2001 ...                   | 1.23   | 2.58                            | NA                  | 181                         | 8.1                      | 27  | 97   |
| 2001/2002 ...                   | 1.01   | 2.58                            | NA                  | 197                         | 10.1                     | 17  | 99   |
| 2002/2003 ...                   | 0.52/0.00  | 2.80                            | 3.86                | 120                         | 7.5                      | 2   | 66   |
| 2003/2004 ...                   | 0.52/0.00  | 2.80                            | 3.86                | 186                         | 7.9                      | 3   | 61   |
| 2004/2005 ...                   | 0.52/0.00  | 2.75                            | 3.92                | 178                         | 8.3                      | 10  | 54   |
| 2005/2006 ...                   | 0.52/0.00  | 2.75                            | 3.92                | 169.5                       | 8.1                      | 1   | 43   |
| 2006/2007 ...                   | 0.52/0.00  | 2.75                            | 3.92                | .....                       | .....                    | .....   | .....  |

<sup>1</sup> Payment rates for the 1996/97 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/2003 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest cent. Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. <sup>3</sup> Between the 1996/97 and 2001/2002 marketing years, target prices were no longer applicable; however, target prices were reestablished under the 2002 Act. <sup>4</sup> Represents loans made, purchases, and purchase agreements entered into. Purchases and purchase agreements are no longer authorized for the 1996 and subsequent crops following enactment of the 1996 Act. Percentage of production is on a grain basis. Excludes quantity on which loan deficiency payments were made. <sup>5</sup> Loan acquisitions for respective years. For 2005/06, as of September 30, 2006. <sup>6</sup> Includes 147 million bushels in Food Security Reserve for 1993/94, 141 million in 1994/95, 118 million in 1995/96, 93 million in 1996/97 through 2001/02, 66 million in 2002/03, 59 million in 2003/04, 52 million in 2004/05, and 33.6 million in 2005/06. (The Food Security Reserve became the Food Security Commodity Trust in July of 1999 and the Bill Emerson Humanitarian Trust in July of 2002.) NA-not applicable. FSA, Food Grains, (202) 720-5653.

**Table 1-10.—Wheat: Marketing year average price and value, by States, crop of 2004, 2005, and 2006**

| State    | Marketing year average price per bushel |                |                   | Value of production  |                      |                      |
|----------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004                                    | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                          | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL ..... | 3.55                                    | 3.10           | 3.95              | 10,224               | 6,975                | 10,310               |
| AZ ..... | 4.25                                    | 4.19           | 4.85              | 42,073               | 33,756               | 36,772               |
| AR ..... | 3.49                                    | 3.32           | 3.45              | 114,681              | 27,622               | 64,187               |
| CA ..... | 3.80                                    | 3.74           | 4.25              | 135,618              | 104,458              | 88,571               |
| CO ..... | 3.25                                    | 3.43           | 4.60              | 152,399              | 185,921              | 191,777              |
| DE ..... | 3.05                                    | 3.01           | 3.20              | 8,314                | 10,746               | 9,648                |
| FL ..... | 3.45                                    | 3.10           | 3.15              | 2,329                | 1,116                | 662                  |
| GA ..... | 3.45                                    | 3.05           | 3.70              | 29,498               | 22,204               | 21,756               |
| ID ..... | 3.61                                    | 3.31           | 4.05              | 365,222              | 330,372              | 364,638              |
| IL ..... | 3.19                                    | 3.24           | 3.45              | 169,389              | 118,584              | 210,347              |
| IN ..... | 3.24                                    | 3.15           | 3.30              | 88,387               | 77,112               | 104,742              |
| IA ..... | 3.05                                    | 3.10           | 3.15              | 4,026                | 2,325                | 3,742                |
| KS ..... | 3.25                                    | 3.31           | 4.60              | 1,022,125            | 1,257,800            | 1,339,520            |
| KY ..... | 2.96                                    | 3.31           | 3.45              | 60,739               | 67,524               | 78,384               |
| LA ..... | 3.40                                    | 3.20           | 3.60              | 28,050               | 15,360               | 20,034               |
| MD ..... | 3.10                                    | 3.12           | 3.35              | 26,521               | 28,829               | 28,475               |
| MI ..... | 3.01                                    | 3.13           | 3.40              | 123,290              | 121,882              | 161,330              |
| MN ..... | 3.32                                    | 3.66           | 4.55              | 298,045              | 261,440              | 368,867              |
| MS ..... | 3.37                                    | 3.30           | 3.50              | 24,112               | 10,725               | 15,075               |
| MO ..... | 3.24                                    | 3.35           | 3.55              | 156,686              | 97,686               | 174,447              |
| MT ..... | 3.61                                    | 3.63           | 4.60              | 623,324              | 698,286              | 703,474              |
| NE ..... | 3.23                                    | 3.36           | 4.65              | 197,192              | 230,630              | 284,580              |
| NV ..... | 3.60                                    | 3.28           | 3.95              | 3,533                | 2,638                | 4,189                |
| NJ ..... | 3.30                                    | 3.25           | 3.70              | 3,722                | 3,962                | 4,884                |
| NM ..... | 3.15                                    | 3.25           | 4.55              | 24,570               | 31,590               | 17,472               |
| NY ..... | 2.80                                    | 3.34           | 3.45              | 14,840               | 17,134               | 19,993               |
| NC ..... | 3.10                                    | 3.07           | 3.25              | 71,300               | 76,121               | 80,783               |
| ND ..... | 3.40                                    | 3.55           | 4.50              | 1,042,884            | 1,077,147            | 1,129,014            |
| OH ..... | 3.16                                    | 3.16           | 3.30              | 174,369              | 186,219              | 215,424              |
| OK ..... | 3.32                                    | 3.39           | 4.85              | 546,140              | 433,920              | 395,760              |
| OR ..... | 3.69                                    | 3.35           | 4.40              | 206,539              | 177,361              | 192,608              |
| PA ..... | 3.40                                    | 3.50           | 3.60              | 22,491               | 27,405               | 31,860               |
| SC ..... | 3.20                                    | 2.80           | 2.95              | 25,344               | 24,024               | 18,143               |
| SD ..... | 3.37                                    | 3.65           | 4.50              | 432,114              | 484,694              | 378,383              |
| TN ..... | 3.48                                    | 3.34           | 3.50              | 47,746               | 28,056               | 42,560               |
| TX ..... | 3.34                                    | 3.44           | 4.55              | 362,390              | 330,240              | 152,880              |
| UT ..... | 3.84                                    | 3.80           | 4.45              | 22,427               | 27,002               | 29,385               |
| VA ..... | 2.95                                    | 2.91           | 3.15              | 29,205               | 29,333               | 33,201               |
| WA ..... | 3.68                                    | 3.32           | 4.40              | 524,493              | 456,316              | 615,593              |
| WV ..... | 3.04                                    | 3.07           | 3.40              | 790                  | 921                  | 1,244                |
| WI ..... | 2.65                                    | 2.90           | 3.15              | 34,171               | 29,775               | 57,929               |
| WY ..... | 3.20                                    | 3.48           | 4.75              | 12,012               | 16,230               | 18,385               |
| US ..... | 3.40                                    | 3.42           | 4.25              | 7,283,324            | 7,171,441            | 7,721,028            |

<sup>1</sup> Preliminary. NASS, Crops Branch, (202) 720-2127.



**Table 1-11.—Wheat: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country         | Area <sup>2</sup>               |                                 |                                 | Yield per hectare      |                        |                            | Production                       |                                  |                                  |
|-------------------------------|---------------------------------|---------------------------------|---------------------------------|------------------------|------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------------|
|                               | 2003/<br>2004                   | 2004/<br>2005                   | 2005/<br>2006 <sup>3</sup>      | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004                    | 2004/<br>2005                    | 2005/<br>2006 <sup>3</sup>       |
|                               | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i>     | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> |
| <b>North America:</b>         |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Canada .....                  | 10,467                          | 9,862                           | 9,826                           | 2.25                   | 2.62                   | 2.72                       | 23,552                           | 25,860                           | 26,775                           |
| Mexico .....                  | 600                             | 510                             | 550                             | 4.50                   | 4.75                   | 5.49                       | 2,700                            | 2,420                            | 3,020                            |
| United States .....           | 21,474                          | 20,234                          | 20,283                          | 2.97                   | 2.90                   | 2.82                       | 63,814                           | 58,738                           | 57,280                           |
| Total .....                   | 32,541                          | 30,606                          | 30,659                          | 2.77                   | 2.84                   | 2.84                       | 90,066                           | 87,018                           | 87,075                           |
| <b>South America:</b>         |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Argentina .....               | 5,700                           | 6,100                           | 5,200                           | 2.54                   | 2.62                   | 2.65                       | 14,500                           | 16,000                           | 13,800                           |
| Bolivia .....                 | 110                             | 114                             | 114                             | 0.91                   | 1.03                   | 1.03                       | 100                              | 117                              | 117                              |
| Brazil .....                  | 2,464                           | 2,756                           | 2,360                           | 2.37                   | 2.12                   | 2.06                       | 5,851                            | 5,845                            | 4,873                            |
| Chile .....                   | 420                             | 420                             | 315                             | 4.58                   | 4.41                   | 4.74                       | 1,922                            | 1,852                            | 1,492                            |
| Colombia .....                | 15                              | 15                              | 15                              | 2.13                   | 2.20                   | 2.20                       | 32                               | 33                               | 33                               |
| Ecuador .....                 | 19                              | 16                              | 10                              | 0.63                   | 0.63                   | 0.60                       | 12                               | 10                               | 6                                |
| Guatemala .....               | 1                               | 1                               | 1                               | 1.00                   | 1.00                   | 1.00                       | 1                                | 1                                | 1                                |
| Paraguay .....                | 350                             | 325                             | 365                             | 2.00                   | 2.20                   | 2.19                       | 700                              | 715                              | 800                              |
| Peru .....                    | 140                             | 128                             | 131                             | 1.35                   | 1.24                   | 1.33                       | 189                              | 159                              | 174                              |
| Uruguay .....                 | 118                             | 180                             | 154                             | 2.76                   | 2.94                   | 2.95                       | 326                              | 530                              | 454                              |
| Total .....                   | 9,337                           | 10,055                          | 8,665                           | 2.53                   | 2.51                   | 2.51                       | 23,633                           | 25,262                           | 21,750                           |
| <b>European Union</b>         | 22,115                          | 23,354                          | 22,604                          | 4.84                   | 5.87                   | 5.44                       | 107,073                          | 137,028                          | 122,885                          |
| <b>Other Europe:</b>          |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Albania .....                 | 100                             | 100                             | 100                             | 3.00                   | 3.00                   | 3.00                       | 300                              | 300                              | 300                              |
| Bulgaria .....                | 750                             | 950                             | 1,000                           | 2.27                   | 3.79                   | 3.10                       | 1,700                            | 3,600                            | 3,100                            |
| Croatia .....                 | 195                             | 200                             | 130                             | 4.31                   | 4.20                   | 3.85                       | 840                              | 840                              | 500                              |
| Macedonia<br>(Skopje) .....   | 100                             | 120                             | 120                             | 2.20                   | 2.33                   | 2.33                       | 220                              | 280                              | 280                              |
| Norway .....                  | 76                              | 85                              | 83                              | 4.59                   | 4.82                   | 4.52                       | 349                              | 410                              | 375                              |
| Romania .....                 | 1,500                           | 1,800                           | 2,100                           | 1.33                   | 3.61                   | 2.81                       | 2,000                            | 6,500                            | 5,900                            |
| Serbia and<br>Montenegro ..   | 600                             | 636                             | 540                             | 2.27                   | 4.34                   | 3.72                       | 1,360                            | 2,758                            | 2,008                            |
| Switzerland .....             | 100                             | 100                             | 100                             | 6.00                   | 6.00                   | 5.35                       | 600                              | 600                              | 535                              |
| Total O. ....<br>Europe ..... | 3,421                           | 3,991                           | 4,173                           | 2.15                   | 3.83                   | 3.11                       | 7,369                            | 15,288                           | 12,998                           |

See footnotes at end of table.

**Table 1-11.—Wheat: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country     | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|---------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                           | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                           | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>Fmr. Soviet Union:</b> |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Armenia .....             | 115                    | 130                    | 125                        | 1.87              | 2.62           | 2.64                       | 215                     | 340                     | 330                        |
| Azerbaijan .....          | 600                    | 610                    | 590                        | 2.58              | 2.58           | 2.65                       | 1,550                   | 1,575                   | 1,565                      |
| Belarus .....             | 350                    | 550                    | 550                        | 2.00              | 2.60           | 2.73                       | 700                     | 1,430                   | 1,500                      |
| Georgia .....             | 110                    | 100                    | 80                         | 2.05              | 1.85           | 1.88                       | 225                     | 185                     | 150                        |
| Kazakhstan .....          | 11,300                 | 11,800                 | 11,800                     | 0.97              | 0.84           | 0.93                       | 11,000                  | 9,950                   | 11,000                     |
| Kyrgyzstan .....          | 435                    | 415                    | 430                        | 2.53              | 2.41           | 2.21                       | 1,100                   | 1,000                   | 950                        |
| Moldova .....             | 150                    | 310                    | 400                        | 1.07              | 2.74           | 2.75                       | 160                     | 850                     | 1,100                      |
| Russian Fed. ....         | 22,150                 | 24,200                 | 25,400                     | 1.54              | 1.88           | 1.88                       | 34,100                  | 45,400                  | 47,700                     |
| Tajikistan .....          | 290                    | 300                    | 285                        | 2.28              | 2.17           | 1.93                       | 660                     | 650                     | 550                        |
| Turkmenistan ...          | 850                    | 800                    | 850                        | 2.59              | 3.06           | 3.06                       | 2,200                   | 2,450                   | 2,600                      |
| Ukraine .....             | 2,450                  | 5,900                  | 6,570                      | 1.47              | 2.97           | 2.85                       | 3,600                   | 17,500                  | 18,700                     |
| Uzbekistan .....          | 1,450                  | 1,400                  | 1,450                      | 3.72              | 3.93           | 4.17                       | 5,400                   | 5,500                   | 6,050                      |
| <b>Total .....</b>        | <b>40,250</b>          | <b>46,515</b>          | <b>48,530</b>              | <b>1.51</b>       | <b>1.87</b>    | <b>1.90</b>                | <b>60,910</b>           | <b>86,830</b>           | <b>92,195</b>              |
| <b>Middle East:</b>       |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Iran .....                | 6,500                  | 6,800                  | 6,500                      | 2.08              | 2.06           | 2.23                       | 13,500                  | 14,000                  | 14,500                     |
| Iraq .....                | 1,800                  | 1,800                  | 1,800                      | 1.11              | 1.22           | 1.22                       | 2,000                   | 2,200                   | 2,200                      |
| Israel .....              | 70                     | 65                     | 65                         | 2.67              | 1.97           | 2.77                       | 187                     | 128                     | 180                        |
| Jordan .....              | 13                     | 55                     | 65                         | 1.15              | 0.91           | 0.85                       | 15                      | 50                      | 55                         |
| Lebanon .....             | 20                     | 20                     | 20                         | 3.00              | 3.00           | 3.00                       | 60                      | 60                      | 60                         |
| Saudi Arabia ...          | 446                    | 320                    | 335                        | 4.71              | 6.56           | 6.57                       | 2,100                   | 2,100                   | 2,200                      |
| Syria .....               | 1,700                  | 1,700                  | 1,700                      | 2.76              | 2.53           | 2.76                       | 4,700                   | 4,300                   | 4,700                      |
| Turkey .....              | 8,600                  | 8,600                  | 8,600                      | 1.95              | 2.15           | 2.09                       | 16,800                  | 18,500                  | 18,000                     |
| Yemen .....               | 89                     | 90                     | 90                         | 1.39              | 1.39           | 1.39                       | 124                     | 125                     | 125                        |
| <b>Total .....</b>        | <b>19,238</b>          | <b>19,450</b>          | <b>19,175</b>              | <b>2.05</b>       | <b>2.13</b>    | <b>2.19</b>                | <b>39,486</b>           | <b>41,463</b>           | <b>42,020</b>              |
| <b>Africa:</b>            |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Algeria .....             | 2,760                  | 1,998                  | 1,700                      | 1.08              | 1.30           | 1.29                       | 2,970                   | 2,602                   | 2,200                      |
| Angola .....              | 5                      | 5                      | 5                          | 0.80              | 0.60           | 0.80                       | 4                       | 3                       | 4                          |
| Chad .....                | 2                      | 4                      | 3                          | 1.50              | 1.25           | 1.33                       | 3                       | 5                       | 4                          |
| Congo, Dem.Rep. ....      | 10                     | 10                     | 10                         | 0.90              | 0.90           | 1.20                       | 9                       | 9                       | 12                         |
| Egypt .....               | 1,029                  | 1,094                  | 1,260                      | 6.26              | 6.56           | 6.50                       | 6,443                   | 7,177                   | 8,184                      |
| Eritrea .....             | 20                     | 24                     | 25                         | 0.20              | 0.21           | 0.40                       | 4                       | 5                       | 10                         |
| Ethiopia .....            | 1,700                  | 1,700                  | 1,804                      | 1.18              | 1.35           | 1.50                       | 2,000                   | 2,300                   | 2,700                      |
| Kenya .....               | 111                    | 120                    | 120                        | 1.77              | 1.64           | 1.88                       | 196                     | 197                     | 225                        |
| Lesotho .....             | 23                     | 23                     | 10                         | 0.57              | 0.52           | 1.10                       | 13                      | 12                      | 11                         |
| Libya .....               | 250                    | 250                    | 250                        | 0.50              | 0.50           | 0.50                       | 125                     | 125                     | 125                        |
| Morocco .....             | 2,989                  | 3,064                  | 2,966                      | 1.72              | 1.81           | 1.03                       | 5,147                   | 5,540                   | 3,043                      |
| Mozambique ....           | 3                      | 3                      | 3                          | 1.00              | 1.00           | 1.00                       | 3                       | 3                       | 3                          |
| Nigeria .....             | 65                     | 90                     | 95                         | 0.92              | 0.78           | 0.89                       | 60                      | 70                      | 85                         |
| South Africa, Rep. ....   | 748                    | 830                    | 800                        | 2.06              | 2.02           | 2.36                       | 1,540                   | 1,680                   | 1,886                      |
| Sudan .....               | 110                    | 170                    | 180                        | 3.32              | 2.12           | 2.42                       | 365                     | 360                     | 435                        |
| Tanzania, United Rep. ... | 65                     | 70                     | 65                         | 1.15              | 1.21           | 1.08                       | 75                      | 85                      | 70                         |
| Tunisia .....             | 900                    | 980                    | 827                        | 1.78              | 1.76           | 1.97                       | 1,600                   | 1,722                   | 1,626                      |
| Zambia .....              | 25                     | 33                     | 33                         | 5.40              | 2.58           | 4.09                       | 135                     | 85                      | 135                        |
| Zimbabwe .....            | 30                     | 35                     | 35                         | 3.00              | 3.00           | 3.43                       | 90                      | 105                     | 120                        |
| <b>Total .....</b>        | <b>10,845</b>          | <b>10,503</b>          | <b>10,191</b>              | <b>1.92</b>       | <b>2.10</b>    | <b>2.05</b>                | <b>20,782</b>           | <b>22,085</b>           | <b>20,878</b>              |

See footnotes at end of table.

**Table 1-11.—Wheat: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country     | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|---------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                           | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                           | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| Asia:                     |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Afghanistan .....         | 2,300                  | 2,200                  | 2,200                      | 1.90              | 1.82           | 1.94                       | 4,360                   | 4,000                   | 4,270                      |
| Bangladesh .....          | 567                    | 556                    | 480                        | 2.21              | 1.76           | 1.71                       | 1,253                   | 976                     | 820                        |
| Bhutan .....              | 13                     | 13                     | 13                         | 1.54              | 1.54           | 1.54                       | 20                      | 20                      | 20                         |
| Burma .....               | 83                     | 119                    | 107                        | 1.29              | 1.09           | 1.40                       | 107                     | 130                     | 150                        |
| China, Peop.<br>Rep. .... | 22,000                 | 21,626                 | 22,792                     | 3.93              | 4.25           | 4.28                       | 86,490                  | 91,950                  | 97,450                     |
| India .....               | 24,860                 | 26,620                 | 26,500                     | 2.62              | 2.71           | 2.59                       | 65,100                  | 72,150                  | 68,640                     |
| Japan .....               | 212                    | 213                    | 214                        | 4.03              | 4.04           | 4.10                       | 855                     | 860                     | 877                        |
| Korea, Dem.<br>Rep. ....  | 95                     | 100                    | 100                        | 2.26              | 2.20           | 2.40                       | 215                     | 220                     | 240                        |
| Korea, Rep. ....          | 2                      | 4                      | 2                          | 5.00              | 3.25           | 3.50                       | 10                      | 13                      | 7                          |
| Mongolia .....            | 220                    | 300                    | 300                        | 0.82              | 0.50           | 0.50                       | 180                     | 150                     | 150                        |
| Nepal .....               | 640                    | 640                    | 640                        | 1.64              | 1.64           | 1.64                       | 1,050                   | 1,050                   | 1,050                      |
| Pakistan .....            | 8,034                  | 8,216                  | 8,300                      | 2.39              | 2.37           | 2.59                       | 19,183                  | 19,500                  | 21,500                     |
| Total .....               | 59,026                 | 60,607                 | 61,648                     | 3.03              | 3.15           | 3.17                       | 178,823                 | 191,019                 | 195,174                    |
| Oceania:                  |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Australia .....           | 13,067                 | 13,768                 | 12,600                     | 2.00              | 1.64           | 1.94                       | 26,132                  | 22,600                  | 24,500                     |
| New Zealand ....          | 43                     | 39                     | 38                         | 7.47              | 6.56           | 7.71                       | 321                     | 256                     | 293                        |
| Total .....               | 13,110                 | 13,807                 | 12,638                     | 2.02              | 1.66           | 1.96                       | 26,453                  | 22,856                  | 24,793                     |
| World Total ...           | 209,883                | 218,888                | 218,283                    | 2.64              | 2.87           | 2.84                       | 554,595                 | 628,849                 | 619,768                    |

<sup>1</sup> Years shown refer to years of harvest. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 2004 is combined with estimates for the Southern Hemisphere Harvests, which begin late in 2004 and end early in 2005. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés and Foreign Service Officers, results of office research, and related information.

**Table 1-12.—Wheat and flour: United States imports, 1996–2005**

| Year beginning June | Wheat grain <sup>1</sup> | Flour (wheat equivalent) | Other products (wheat equivalent) <sup>2</sup> | Total wheat, flour, and other products |
|---------------------|--------------------------|--------------------------|--|--|
|                     | 1,000 bushels            | 1,000 bushels            | 1,000 bushels                                  |  |
| 1996 .....          | 71,727                   | 6,386                    | 14,220   | 92,333                                 |
| 1997 .....          | 73,245                   | 6,055                    | 15,623   | 94,923                                 |
| 1998 .....          | 79,766                   | 7,423                    | 15,815   | 103,004                                |
| 1999 .....          | 72,408                   | 7,116                    | 14,986   | 94,511                                 |
| 2000 .....          | 66,313                   | 8,863                    | 14,649   | 89,825                                 |
| 2001 .....          | 82,615                   | 9,907                    | 15,029   | 107,551                                |
| 2002 .....          | 49,741                   | 11,946                   | 15,687   | 77,374                                 |
| 2003 .....          | 37,156                   | 11,363                   | 14,508   | 63,026                                 |
| 2004 .....          | 44,499                   | 11,146                   | 14,925   | 70,570                                 |
| 2005 .....          | 54,560                   | 11,233                   | 16,034   | 81,727                                 |

<sup>1</sup> Starting January 1989, Census ceased reporting wheat suitable for milling and unfit for human consumption. <sup>2</sup> Includes macaroni, semolina, and similar products. Beginning in 1988/89 total wheat grain is reported under the suitable for milling column.

ERS, Market and Trade Economics Division, (202) 694-5285.

**Table 1-13.—Wheat, flour, and products: <sup>1</sup> International trade, 2003/2004–2005/2006 <sup>2</sup>**

| Country                         | 2003/2004                | 2004/2005                | 2005/2006 <sup>3</sup>   |
|---------------------------------|--------------------------|--------------------------|--------------------------|
|                                 | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| <b>Principal exporters:</b>     |                          |                          |                          |
| Argentina .....                 | 7,346                    | 13,502                   | 8,301                    |
| Australia .....                 | 15,096                   | 15,826                   | 15,213                   |
| Bulgaria .....                  | 40                       | 1,100                    | 1,200                    |
| Canada .....                    | 15,526                   | 15,142                   | 15,644                   |
| China Peoples Republic of ..... | 2,824                    | 1,171                    | 1,397                    |
| EU-25 .....                     | 10,931                   | 14,367                   | 15,032                   |
| Kazakhstan Republic of .....    | 4,110                    | 2,700                    | 3,000                    |
| Russian Federation .....        | 3,114                    | 7,951                    | 10,664                   |
| Turkey .....                    | 854                      | 2,217                    | 2,900                    |
| Ukraine .....                   | 66                       | 4,351                    | 6,461                    |
| Others .....                    | 12,320                   | 6,318                    | 6,435                    |
| Subtotal .....                  | 72,227                   | 84,645                   | 86,247                   |
| United States .....             | 32,295                   | 28,464                   | 27,424                   |
| Total .....                     | 104,522                  | 113,109                  | 113,671                  |
| <b>Principal importers:</b>     |                          |                          |                          |
| Algeria .....                   | 3,933                    | 5,398                    | 5,500                    |
| Bangladesh .....                | 1,945                    | 2,009                    | 2,100                    |
| Brazil .....                    | 5,559                    | 5,309                    | 6,194                    |
| Colombia .....                  | 1,246                    | 1,248                    | 1,314                    |
| Egypt .....                     | 7,295                    | 8,150                    | 7,771                    |
| EU-25 .....                     | 5,912                    | 7,393                    | 7,609                    |
| India .....                     | 8                        | 14                       | 118                      |
| Indonesia .....                 | 4,535                    | 4,661                    | 5,000                    |
| Iraq .....                      | 1,925                    | 3,010                    | 4,800                    |
| Israel .....                    | 951                      | 1,549                    | 1,600                    |
| Japan .....                     | 5,751                    | 5,744                    | 5,469                    |
| Korea Republic of .....         | 3,434                    | 3,591                    | 3,884                    |
| Libya .....                     | 1,057                    | 1,508                    | 1,700                    |
| Malaysia .....                  | 1,329                    | 1,412                    | 1,216                    |
| Mexico .....                    | 3,644                    | 3,717                    | 3,549                    |
| Morocco .....                   | 2,414                    | 2,272                    | 2,418                    |
| Nigeria .....                   | 2,383                    | 3,014                    | 3,656                    |
| Peru .....                      | 1,488                    | 1,449                    | 1,656                    |
| Philippines .....               | 2,975                    | 2,593                    | 2,954                    |
| Russian Federation .....        | 1,026                    | 1,197                    | 1,282                    |
| Sudan .....                     | 995                      | 1,522                    | 1,659                    |
| Thailand .....                  | 1,139                    | 1,081                    | 1,174                    |
| Venezuela .....                 | 1,538                    | 1,504                    | 1,691                    |
| Vietnam .....                   | 830                      | 1,226                    | 1,181                    |
| Yemen .....                     | 1,635                    | 1,853                    | 2,200                    |
| United States .....             | 1,760                    | 1,946                    | 2,309                    |
| Subtotal .....                  | 99,976                   | 108,192                  | 108,616                  |
| Other Countries .....           | 35,029                   | 35,768                   | 30,921                   |
| Unaccounted .....               | 2,786                    | 2,971                    | 2,746                    |
| Total .....                     | 104,522                  | 113,109                  | 113,671                  |

<sup>1</sup> Flour and products reported in terms of grain equivalent. <sup>2</sup> Year beginning July 1. <sup>3</sup> Preliminary.  
 FAS, Grain and Feed Division, (202) 720-6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html). Prepared or estimated on the basis of official statistics from foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches and Foreign Service Officers, results of office research, and related information.

**Table 1-14.—Wheat and flour: <sup>1</sup> United States exports by country of destination, 2003/2004 and 2005/2006**

| Country of destination     | Year <sup>2</sup> |                   |                   |
|----------------------------|-------------------|-------------------|-------------------|
|                            | 2003/2004         | 2004/2005         | 2005/2006         |
|                            | 1,000 metric tons | 1,000 metric tons | 1,000 metric tons |
| <b>Wheat:</b>              |                   |                   |                   |
| Nigeria .....              | 2,164             | 2,634             | 3,124             |
| Japan .....                | 3,185             | 2,876             | 3,064             |
| Mexico .....               | 2,902             | 2,826             | 2,698             |
| Iraq .....                 | 246               | 281               | 2,278             |
| Philippines .....          | 1,213             | 1,751             | 1,700             |
| Egypt .....                | 3,980             | 1,765             | 1,181             |
| Korea, South .....         | 1,465             | 1,333             | 1,091             |
| Venezuela .....            | 795               | 810               | 1,024             |
| Taiwan .....               | 1,049             | 970               | 986               |
| Colombia .....             | 733               | 788               | 632               |
| Yemen, South .....         | 521               | 647               | 582               |
| Italy .....                | 880               | 549               | 571               |
| Guatemala .....            | 207               | 289               | 504               |
| Ethiopia .....             | 539               | 365               | 466               |
| Thailand .....             | 450               | 414               | 441               |
| Peru .....                 | 984               | 626               | 418               |
| China .....                | 1,466             | 1,786             | 406               |
| Dominican Republic .....   | 313               | 330               | 374               |
| Cuba .....                 | 327               | 399               | 285               |
| Algeria .....              | 481               | 239               | 270               |
| Israel .....               | 648               | 464               | 261               |
| Chile .....                | 252               | 20                | 244               |
| Indonesia .....            | 117               | 157               | 215               |
| Spain .....                | 343               | 251               | 211               |
| Sudan .....                | 65                | 220               | 204               |
| Other Countries .....      | 6,262             | 5,236             | 3,635             |
| <b>Total .....</b>         | <b>31,588</b>     | <b>28,027</b>     | <b>26,867</b>     |
| <b>Wheat flour:</b>        |                   |                   |                   |
| Canada .....               | 50                | 59                | 69                |
| Mexico .....               | 48                | 41                | 47                |
| Bolivia .....              | 19                | 35                | 29                |
| Tajikistan .....           | 34                | 28                | 19                |
| West Bank .....            | 0                 | 6                 | 12                |
| Haiti .....                | 29                | 21                | 11                |
| Moldova .....              | 17                | 6                 | 7                 |
| Afghanistan .....          | 0                 | 0                 | 5                 |
| Bahamas .....              | 3                 | 3                 | 4                 |
| Russia .....               | 14                | 0                 | 4                 |
| Chad .....                 | 2                 | 10                | 3                 |
| Djibouti .....             | 1                 |                   | 3                 |
| Brazil .....               |                   |                   | 2                 |
| Dominican Republic .....   | 2                 | 1                 | 2                 |
| Japan .....                | 1                 | 1                 | 2                 |
| Netherlands Antilles ..... | 4                 | 3                 | 2                 |
| Colombia .....             | 1                 | 1                 | 1                 |
| Denmark .....              | 0                 | 0                 | 1                 |
| Jamaica .....              |                   | 1                 | 1                 |
| Marshall Islands .....     | 1                 | 1                 | 1                 |
| Other Countries .....      | 166               | 33                | 0                 |
| <b>Total .....</b>         | <b>400</b>        | <b>263</b>        | <b>237</b>        |

<sup>1</sup> Flour reported in terms of grain equivalent. <sup>2</sup> Year beginning Jul 1.

FAS, Grain and Feed Division, (202) 720-6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html). Compiled from reports of the U.S. Department of Commerce.

**Table 1-15.—Rye: Area, yield, production, disposition, and value, United States, 1997–2006**

| Year       | Area                 |             | Yield per harvested acre | Production    | Marketing year average price per bushel received by farmers <sup>2</sup> | Value of production |
|------------|----------------------|-------------|--------------------------|---------------|--|---------------------|
|            | Planted <sup>1</sup> | Harvested   |                          |               |  |                     |
|            | 1,000 acres          | 1,000 acres | Bushels                  | 1,000 bushels | Dollars  | 1,000 dollars       |
| 1997 ..... | 1,400                | 316         | 25.7                     | 8,132         | 3.75   | 30,120              |
| 1998 ..... | 1,566                | 418         | 29.1                     | 12,161        | 2.50   | 30,404              |
| 1999 ..... | 1,582                | 383         | 28.8                     | 11,038        | 2.27   | 25,084              |
| 2000 ..... | 1,329                | 296         | 28.3                     | 8,386         | 2.60   | 21,830              |
| 2001 ..... | 1,328                | 250         | 27.6                     | 6,896         | 2.86   | 19,752              |
| 2002 ..... | 1,355                | 263         | 24.7                     | 6,488         | 3.32   | 21,549              |
| 2003 ..... | 1,348                | 319         | 27.1                     | 8,634         | 2.93   | 25,336              |
| 2004 ..... | 1,380                | 300         | 27.5                     | 8,255         | 3.22   | 26,551              |
| 2005 ..... | 1,433                | 279         | 27.0                     | 7,537         | 3.30   | 24,890              |
| 2006 ..... | 1,396                | 274         | 26.3                     | 7,193         | 3.25   | 23,519              |

<sup>1</sup> Area planted in preceding fall.  
 NASS, Crops Branch, (202) 720-2127.

**Table 1-16.—Rye: Supply and disappearance, United States, 1997–2006**

| Year beginning June | Supply           |               |               |               | Disappearance |               |               |                   |               |               |                     | Ending stocks May 31 |
|---------------------|------------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|---------------|---------------|---------------------|----------------------|
|                     | Beginning stocks | Production    | Imports       | Total         | Domestic use  |               |               |                   |               | Exports       | Total disappearance |                      |
|                     |                  |               |               |               | Food          | Seed          | Industry      | Feed <sup>1</sup> | Total         |               |                     |                      |
|                     | 1,000 bushels    | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels     | 1,000 bushels | 1,000 bushels | 1,000 bushels       | 1,000 bushels        |
| 1997 ..             | 754              | 8,132         | 5,562         | 14,448        | 3,298         | 2,000         | 3,000         | 5,306             | 13,604        | 80            | 13,684              | 764                  |
| 1998 ..             | 764              | 12,161        | 3,322         | 16,247        | 3,639         | 3,000         | 3,000         | 4,392             | 14,031        | 33            | 14,064              | 2,183                |
| 1999 ..             | 2,449            | 11,038        | 3,424         | 16,911        | 3,300         | 3,000         | 3,000         | 5,736             | 15,036        | 286           | 15,322              | 1,589                |
| 2000 ..             | 1,589            | 8,386         | 3,230         | 13,205        | 3,300         | 3,000         | 3,000         | 2,325             | 11,625        | 390           | 12,015              | 1,190                |
| 2001 ..             | 1,190            | 6,896         | 4,945         | 13,031        | 3,300         | 3,000         | 3,000         | 2,970             | 12,270        | 193           | 12,463              | 568                  |
| 2002 ..             | 568              | 6,488         | 6,140         | 13,196        | 3,300         | 3,000         | 3,000         | 3,329             | 12,629        | 122           | 12,751              | 445                  |
| 2003 ..             | 445              | 8,634         | 3,286         | 12,365        | 3,300         | 3,000         | 3,000         | 2,425             | 11,725        | 60            | 11,785              | 584                  |
| 2004 ..             | 584              | 8,255         | 5,626         | 14,465        | 3,300         | 3,000         | 3,000         | 4,227             | 13,527        | 145           | 13,672              | 793                  |
| 2005 ..             | 793              | 7,537         | 4,500         | 12,830        | 3,300         | 3,000         | 3,000         | 2,720             | 12,020        | 100           | 12,120              | 710                  |
| 2006 <sup>2</sup>   | 710              | 7,193         | 5,000         | 12,903        | 3,300         | 3,000         | 3,000         | 2,800             | 12,100        | 108           | 12,208              | 695                  |

<sup>1</sup> Residual, approximates total feed use. <sup>2</sup> Preliminary. Totals may not add due to independent rounding.  
 ERS, Market and Trade Economics Division, (202) 694-5302.

**Table 1-17.—Rye: Area, yield, and production, by States, 2004–2006**

| State                      | Area planted <sup>1</sup> |                    |                    | Area harvested     |                    |                    | Yield per harvested acre |                 |                 | Production            |                       |                       |
|----------------------------|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------------|-----------------|-----------------|-----------------------|-----------------------|-----------------------|
|                            | 2004                      | 2005               | 2006               | 2004               | 2005               | 2006               | 2004                     | 2005            | 2006            | 2004                  | 2005                  | 2006                  |
|                            | <i>1,000 acres</i>        | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Bush-els</i>          | <i>Bush-els</i> | <i>Bush-els</i> | <i>1,000 bush-els</i> | <i>1,000 bush-els</i> | <i>1,000 bush-els</i> |
| GA .....                   | 250                       | 270                | 230                | 25                 | 30                 | 25                 | 24.0                     | 27.0            | 26.0            | 600                   | 810                   | 650                   |
| ND <sup>2</sup> .....      | 25                        | .....              | .....              | 20                 | .....              | .....              | 39.0                     | .....           | .....           | 780                   | .....                 | .....                 |
| OK .....                   | 300                       | 310                | 310                | 90                 | 70                 | 65                 | 18.0                     | 20.0            | 16.0            | 1,620                 | 1,400                 | 1,040                 |
| SD <sup>2</sup> .....      | 20                        | .....              | .....              | 11                 | .....              | .....              | 59.0                     | .....           | .....           | 649                   | .....                 | .....                 |
| Oth Sts <sup>3</sup> ..... | 785                       | 853                | 856                | 154                | 179                | 184                | 29.9                     | 29.8            | 29.9            | 4,606                 | 5,327                 | 5,503                 |
| US .....                   | 1,380                     | 1,433              | 1,396              | 300                | 279                | 274                | 27.5                     | 27.0            | 26.3            | 8,255                 | 7,537                 | 7,193                 |

<sup>1</sup> Includes area planted preceding fall. <sup>2</sup> Beginning in 2005, ND and SD are no longer published individually. <sup>3</sup> For 2004, Other States include IL, KS, MI, MN, NE, NY, NC, PA, SC, TX, and WI. For 2005 and 2006, Other States include IL, KS, MI, MN, NE, NY, NC, ND, PA, SC, SD, TX, and WI.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-18.—Rye: Marketing year average price and value, by States, crop of 2004, 2005, and 2006**

| State                      | Marketing year average price per bushel |                |                   | Value of production  |                      |                      |
|----------------------------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|                            | 2004                                    | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|                            | <i>Dollars</i>                          | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| GA .....                   | 4.00                                    | 4.00           | 4.00              | 2,400                | 3,240                | 2,600                |
| ND <sup>2</sup> .....      | 2.00                                    | .....          | .....             | 1,560                | .....                | .....                |
| OK .....                   | 4.20                                    | 3.95           | 4.10              | 6,804                | 5,530                | 4,264                |
| SD <sup>2</sup> .....      | 2.90                                    | .....          | .....             | 1,882                | .....                | .....                |
| Oth Sts <sup>3</sup> ..... | 3.02                                    | 3.03           | 3.03              | 13,905               | 16,120               | 16,655               |
| US .....                   | 3.22                                    | 3.30           | 3.25              | 26,551               | 24,890               | 23,519               |

<sup>1</sup> Preliminary. <sup>2</sup> Beginning in 2005, ND and SD are no longer published individually. <sup>3</sup> For 2004, Other States include IL, KS, MI, MN, NE, NY, NC, PA, SC, TX, and WI. For 2005 and 2006, Other States include IL, KS, MI, MN, NE, NY, NC, ND, PA, SC, SD, TX, and WI.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-19.—Rye: Area, yield, and production in specified countries, 2003/2004–2005/2006 <sup>1</sup>**

| Continent and country | Area <sup>2</sup>     |                       |                        | Yield per hectare  |                    |                        | Production               |                          |                          |
|-----------------------|-----------------------|-----------------------|------------------------|--------------------|--------------------|------------------------|--------------------------|--------------------------|--------------------------|
|                       | 2003/2004             | 2004/2005             | 2005/2006 <sup>3</sup> | 2003/2004          | 2004/2005          | 2005/2006 <sup>3</sup> | 2003/2004                | 2004/2005                | 2005/2006 <sup>3</sup>   |
|                       | <i>1,000 hectares</i> | <i>1,000 hectares</i> | <i>1,000 hectares</i>  | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>     | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| North America:        |                       |                       |                        |                    |                    |                        |                          |                          |                          |
| Canada .....          | 147                   | 157                   | 148                    | 2.22               | 2.68               | 2.43                   | 327                      | 420                      | 359                      |
| United States .....   | 129                   | 121                   | 113                    | 1.70               | 1.74               | 1.69                   | 219                      | 210                      | 191                      |
| Total .....           | 276                   | 278                   | 261                    | 1.98               | 2.27               | 2.11                   | 546                      | 630                      | 550                      |
| South America:        |                       |                       |                        |                    |                    |                        |                          |                          |                          |
| Argentina .....       | 39                    | 61                    | 48                     | 0.95               | 1.46               | 1.15                   | 37                       | 89                       | 55                       |
| Brazil .....          | 3                     | 3                     | 4                      | 1.00               | 1.00               | 1.75                   | 3                        | 3                        | 7                        |
| Chile .....           | 1                     | 1                     | 1                      | 2.00               | 2.00               | 2.00                   | 2                        | 2                        | 2                        |
| Total .....           | 43                    | 65                    | 53                     | 0.98               | 1.45               | 1.21                   | 42                       | 94                       | 64                       |

See footnotes at end of table.

**Table 1-19.—Rye: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country        | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                              | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                              | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| European Union ...           | 2,569                  | 2,751                  | 2,485                      | 2.69              | 3.62           | 3.08                       | 6,907                   | 9,966                   | 7,645                      |
| Other Europe:                |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Albania .....                | 10                     | 10                     | 10                         | 1.00              | 1.00           | 1.00                       | 10                      | 10                      | 10                         |
| Bosnia-<br>Hercegovina ..... | 5                      | 5                      | 5                          | 2.00              | 2.40           | 2.40                       | 10                      | 12                      | 12                         |
| Bulgaria .....               | 10                     | 10                     | 10                         | 1.50              | 1.50           | 1.50                       | 15                      | 15                      | 15                         |
| Croatia .....                | 3                      | 2                      | 2                          | 2.00              | 3.00           | 3.00                       | 6                       | 6                       | 6                          |
| Macedonia<br>(Skopje) .....  | 7                      | 7                      | 7                          | 1.57              | 1.57           | 1.57                       | 11                      | 11                      | 11                         |
| Norway .....                 | 3                      | 3                      | 3                          | 3.67              | 3.67           | 3.67                       | 11                      | 11                      | 11                         |
| Romania .....                | 20                     | 20                     | 20                         | 2.50              | 2.50           | 2.50                       | 50                      | 50                      | 50                         |
| Serbia and<br>Montenegro ... | 6                      | 6                      | 6                          | 1.67              | 1.67           | 1.67                       | 10                      | 10                      | 10                         |
| Switzerland .....            | 3                      | 3                      | 3                          | 6.67              | 6.67           | 6.67                       | 20                      | 20                      | 20                         |
| Total .....                  | 67                     | 66                     | 66                         | 2.13              | 2.20           | 2.20                       | 143                     | 145                     | 145                        |
| Fmr. Soviet Union:           |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Belarus .....                | 700                    | 750                    | 700                        | 1.71              | 1.87           | 1.64                       | 1,200                   | 1,400                   | 1,150                      |
| Kazakhstan .....             | 70                     | 70                     | 70                         | 0.71              | 0.71           | 0.71                       | 50                      | 50                      | 50                         |
| Russian Fed. ....            | 2,350                  | 2,000                  | 2,350                      | 1.79              | 1.43           | 1.53                       | 4,200                   | 2,850                   | 3,600                      |
| Ukraine .....                | 400                    | 725                    | 615                        | 1.56              | 2.21           | 1.71                       | 625                     | 1,600                   | 1,050                      |
| Total .....                  | 3,520                  | 3,545                  | 3,735                      | 1.73              | 1.66           | 1.57                       | 6,075                   | 5,900                   | 5,850                      |
| Turkey .....                 | 147                    | 150                    | 150                        | 1.63              | 1.60           | 1.60                       | 240                     | 240                     | 240                        |
| South Africa .....           | 20                     | 20                     | 20                         | 0.15              | 0.15           | 0.15                       | 3                       | 3                       | 3                          |
| Australia .....              | 35                     | 35                     | 35                         | 0.57              | 0.57           | 0.57                       | 20                      | 20                      | 20                         |
| World Total ...              | 6,677                  | 6,910                  | 6,805                      | 2.09              | 2.46           | 2.13                       | 13,976                  | 16,998                  | 14,517                     |

<sup>1</sup>Years shown refer to years of harvest. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow: thus the crop harvested in the Northern Hemisphere in 2004 is combined with estimates for the Southern Hemisphere harvests, which begin late in 2004 and end early in 2005. <sup>2</sup>Harvested area as far as possible. <sup>3</sup>Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign Governments, other foreign source materials, reports of Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.



**Table 1-20.—Rice, rough: Area, yield, production, and value, United States, 1997–2006<sup>1</sup>**

| Year       | Area planted       | Area harvested     | Yield per acre | Production        | Marketing year average price per cwt. received by farmers | Value of production  |
|------------|--------------------|--------------------|----------------|-------------------|---|----------------------|
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>  | <i>1,000 cwt.</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 ..... | 3,125.0            | 3,103.0            | 5,897          | 182,992           | 9.70  | 1,756,136            |
| 1998 ..... | 3,285.0            | 3,257.0            | 5,663          | 184,443           | 8.89  | 1,654,157            |
| 1999 ..... | 3,531.0            | 3,512.0            | 5,866          | 206,027           | 5.93  | 1,231,207            |
| 2000 ..... | 3,060.0            | 3,039.0            | 6,281          | 190,872           | 5.61  | 1,049,961            |
| 2001 ..... | 3,334.0            | 3,314.0            | 6,496          | 215,270           | 4.25  | 925,055              |
| 2002 ..... | 3,240.0            | 3,207.0            | 6,578          | 210,960           | 4.49  | 979,628              |
| 2003 ..... | 3,022.0            | 2,997.0            | 6,670          | 199,897           | 8.08  | 1,628,948            |
| 2004 ..... | 3,347.0            | 3,325.0            | 6,988          | 232,362           | 7.33  | 1,701,822            |
| 2005 ..... | 3,384.0            | 3,364.0            | 6,636          | 223,235           | 7.65  | 1,741,721            |
| 2006 ..... | 2,838.0            | 2,821.0            | 6,868          | 193,736           | 9.75  | 1,906,895            |

<sup>1</sup> Sweet rice yield and production included in 2003 as short grain but not in previous years.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-21.—Rice, rough: Stocks on and off farms, United States, 1998–2007**

| Year beginning previous December | On farms          |                   |                   | Off farms <sup>1</sup> |                   |                   |
|----------------------------------|-------------------|-------------------|-------------------|------------------------|-------------------|-------------------|
|                                  | Dec. 1            | Mar. 1            | Aug. 1            | Dec. 1                 | Mar. 1            | Aug. 1            |
|                                  | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| 1998 .....                       | 33,470            | 21,205            | 1,136             | 90,873                 | 66,846            | 19,855            |
| 1999 .....                       | 35,584            | 22,290            | 1,560             | 85,394                 | 57,960            | 15,066            |
| 2000 .....                       | 50,185            | 27,212            | 1,141             | 89,191                 | 63,025            | 20,829            |
| 2001 .....                       | 38,085            | 18,715            | 921               | 95,842                 | 67,305            | 21,097            |
| 2002 <sup>2</sup> .....          | 52,680            | 31,725            | 5,180             | 101,881                | 81,783            | 26,629            |
| 2003 <sup>2</sup> .....          | 53,220            | 27,505            | 1,225             | 103,850                | 75,073            | 18,846            |
| 2004 <sup>2</sup> .....          | 43,165            | 18,325            | 571               | 92,154                 | 69,515            | 18,944            |
| 2005 <sup>2</sup> .....          | 57,545            | 37,590            | 2,815             | 109,151                | 81,193            | 28,822            |
| 2006 <sup>2</sup> .....          | 58,630            | 30,865            | 1,553             | 101,518                | 80,416            | 35,825            |
| 2007 <sup>2</sup> .....          | 52,420            | NA                | NA                | 97,706                 | NA                | NA                |

<sup>1</sup> Stocks at mills and in attached warehouses, in warehouses not attached to mills, and in ports or in transit. <sup>2</sup> Preliminary. NA-not available.

NASS, Crops Branch, (202) 720-2127.

**Table 1-22.—Rice, by length of grain: Area, yield, and production, United States, 1997–2006**

| Year       | Area harvested     |                    |                    | Yield per acre |               |               | Production        |                   |                   |
|------------|--------------------|--------------------|--------------------|----------------|---------------|---------------|-------------------|-------------------|-------------------|
|            | Long grain         | Medium grain       | Short grain        | Long grain     | Medium grain  | Short grain   | Long grain        | Medium grain      | Short grain       |
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>  | <i>Pounds</i> | <i>Pounds</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| 1997 ..... | 2,309.0            | 776.0              | 18.0               | 5,391          | 7,357         | 7,867         | 124,485           | 57,091            | 1,416             |
| 1998 ..... | 2,568.0            | 656.0              | 33.0               | 5,426          | 6,616         | 5,185         | 139,328           | 43,404            | 1,711             |
| 1999 ..... | 2,718.0            | 742.0              | 52.0               | 5,587          | 6,811         | 6,969         | 151,863           | 50,540            | 3,624             |
| 2000 ..... | 2,189.0            | 814.0              | 36.0               | 5,882          | 7,311         | 7,228         | 128,756           | 59,514            | 2,602             |
| 2001 ..... | 2,697.0            | 591.0              | 26.0               | 6,213          | 7,801         | 6,192         | 167,555           | 46,105            | 1,610             |
| 2002 ..... | 2,512.0            | 668.0              | 27.0               | 6,260          | 7,815         | 5,615         | 157,243           | 52,201            | 1,516             |
| 2003 ..... | 2,310.0            | 644.0              | 43.0               | 6,451          | 7,481         | 6,293         | 149,011           | 48,180            | 2,706             |
| 2004 ..... | 2,571.0            | 705.0              | 49.0               | 6,630          | 8,325         | 6,588         | 170,445           | 58,689            | 3,228             |
| 2005 ..... | 2,734.0            | 575.0              | 55.0               | 6,493          | 7,375         | 6,000         | 177,527           | 42,408            | 3,300             |
| 2006 ..... | 2,186.0            | 574.0              | 61.0               | 6,689          | 7,631         | 6,098         | 146,214           | 43,802            | 3,720             |

NASS, Crops Branch, (202) 720-2127.

**Table 1-23.—Rice, rough, by length of grain: Stocks in all positions, United States, 1998–2007**

| Year beginning previous December | Long grain |            |            |                     | Medium grain |            |            |                     | Short grain |            |            |                     |
|----------------------------------|------------|------------|------------|---------------------|--------------|------------|------------|---------------------|-------------|------------|------------|---------------------|
|                                  | Dec. 1     | Mar. 1     | Aug. 1     | Oct. 1 <sup>1</sup> | Dec. 1       | Mar. 1     | Aug. 1     | Oct. 1 <sup>1</sup> | Dec. 1      | Mar. 1     | Aug. 1     | Oct. 1 <sup>1</sup> |
|                                  | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt.          | 1,000 cwt.   | 1,000 cwt. | 1,000 cwt. | 1,000 cwt.          | 1,000 cwt.  | 1,000 cwt. | 1,000 cwt. | 1,000 cwt.          |
| 1998 ....                        | 78,329     | 53,329     | 9,863      | ( <sup>3</sup> )    | 44,477       | 33,596     | 10,640     | 4,368               | 1,537       | 1,126      | 488        | ( <sup>3</sup> )    |
| 1999 ....                        | 84,346     | 57,636     | 10,947     | 261                 | 34,774       | 21,329     | 5,037      | 861                 | 1,858       | 1,285      | 642        | 290                 |
| 2000 ....                        | 96,383     | 62,755     | 12,511     | 160                 | 39,601       | 25,381     | 8,299      | 3,287               | 3,392       | 2,101      | 1,160      | 680                 |
| 2001 ....                        | 82,718     | 51,428     | 8,305      | 116                 | 48,438       | 32,504     | 12,841     | 5,066               | 2,771       | 2,088      | 872        | 732                 |
| 2002 ....                        | 109,953    | 83,723     | 22,743     | 434                 | 42,525       | 28,515     | 8,477      | 2,691               | 2,083       | 1,270      | 589        | 363                 |
| 2003 ....                        | 113,897    | 75,733     | 11,673     | 59                  | 40,918       | 25,529     | 7,760      | 2,688               | 2,255       | 1,316      | 638        | 407                 |
| 2004 ....                        | 93,881     | 59,671     | 8,035      | 169                 | 38,736       | 26,562     | 10,887     | 4,261               | 2,702       | 1,607      | 593        | 370                 |
| 2005 ....                        | 112,799    | 79,994     | 19,026     | 172                 | 51,005       | 36,761     | 11,791     | 4,413               | 2,892       | 2,028      | 820        | 470                 |
| 2006 ....                        | 124,485    | 86,108     | 28,571     | ( <sup>3</sup> )    | 32,802       | 23,299     | 8,012      | 2,921               | 2,861       | 1,874      | 795        | ( <sup>3</sup> )    |
| 2007 <sup>2</sup> ..             | 109,301    | NA         | NA         | NA                  | 37,225       | NA         | NA         | NA                  | 3,600       | NA         | NA         | NA                  |

<sup>1</sup> California only. <sup>2</sup> Preliminary. <sup>3</sup> Not published to avoid disclosing individual reports. NA-not available. NASS, Crops Branch, (202) 720-2127.

**Table 1-24.—Rough and milled rice (rough equivalent): Supply and disappearance, United States, 1997–2006<sup>1</sup>**

| Year beginning August | Supply           |              |                      |              | Disappearance                             |              |              |                      |                     | Ending stocks July 31 |
|-----------------------|------------------|--------------|----------------------|--------------|---|--------------|--------------|----------------------|---------------------|-----------------------|
|                       | Beginning stocks | Production   | Imports <sup>2</sup> | Total        | Food, industrial, & residual <sup>3</sup> | Seed         | Total        | Exports <sup>2</sup> | Total disappearance |                       |
|                       | Million cwt.     | Million cwt. | Million cwt.         | Million cwt. | Million cwt.                              | Million cwt. | Million cwt. | Million cwt.         | Million cwt.        | Million cwt.          |
| 1997 ...              | 27.2             | 183.0        | 9.3                  | 219.5        | 99.9                                      | 4.1          | 103.9        | 87.7                 | 191.5               | 27.9                  |
| 1998 ...              | 27.9             | 184.4        | 10.6                 | 223.0        | 109.7                                     | 4.4          | 114.0        | 86.8                 | 200.9               | 22.1                  |
| 1999 ...              | 22.1             | 206.0        | 10.1                 | 238.2        | 118.1                                     | 3.8          | 121.9        | 88.8                 | 210.7               | 27.5                  |
| 2000 ...              | 27.5             | 190.9        | 10.9                 | 229.2        | 113.4                                     | 4.1          | 117.5        | 83.2                 | 200.7               | 28.5                  |
| 2001 ...              | 28.5             | 215.3        | 13.2                 | 256.9        | 119.3                                     | 4.0          | 123.3        | 94.7                 | 218.0               | 39.0                  |
| 2002 ...              | 39.0             | 211.0        | 14.8                 | 264.8        | 109.7                                     | 3.7          | 113.4        | 124.6                | 238.0               | 26.8                  |
| 2003 ...              | 26.8             | 199.9        | 15.0                 | 241.7        | 110.8                                     | 4.1          | 115.0        | 103.1                | 218.0               | 23.7                  |
| 2004 ...              | 23.7             | 232.4        | 13.2                 | 269.2        | 118.5                                     | 4.2          | 122.7        | 108.8                | 231.5               | 37.7                  |
| 2005 ...              | 37.7             | 223.2        | 17.1                 | 278.1        | 115.8                                     | 3.5          | 119.3        | 115.8                | 235.1               | 43.0                  |
| 2006 <sup>4</sup> ..  | 43.0             | 193.7        | 18.0                 | 254.7        | 119.0                                     | 3.8          | 122.8        | 102.0                | 224.8               | 29.9                  |

All data updated as of February 2007. Totals may not add due to independent rounding.  
<sup>1</sup> Consolidated supply and disappearance of rough and milled rice. Milled rice data converted to a rough basis using annually derived extraction rates as factors. <sup>2</sup> Trade data from Bureau of the Census. <sup>3</sup> The residual includes unaccounted losses in drying, processing, and handling. <sup>4</sup> Preliminary.  
 ERS, Market and Trade Economics Division, (202) 694-5292.

**Table 1-25.—Rice, by length of grain: Area, yield, and production, by States, 2004–2006**

| State    | Area harvested     |                    |                    | Yield per acre |               |                   | Production        |                   |                   |
|----------|--------------------|--------------------|--------------------|----------------|---------------|-------------------|-------------------|-------------------|-------------------|
|          | 2004               | 2005               | 2006 <sup>1</sup>  | 2004           | 2005          | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> |
|          | Long grain         |                    |                    |                |               |                   |                   |                   |                   |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>  | <i>Pounds</i> | <i>Pounds</i>     | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| AR ..... | 1,400.0            | 1,533.0            | 1,295.0            | 6,980          | 6,650         | 6,860             | 97,720            | 101,945           | 88,837            |
| CA ..... | 7.0                | 9.0                | 5.0                | 7,300          | 7,100         | 5,800             | 511               | 639               | 290               |
| LA ..... | 520.0              | 515.0              | 335.0              | 5,400          | 5,900         | 5,820             | 28,080            | 30,385            | 19,497            |
| MS ..... | 234.0              | 263.0              | 189.0              | 6,900          | 6,400         | 7,000             | 16,146            | 16,832            | 13,230            |
| MO ..... | 194.0              | 213.0              | 213.0              | 6,800          | 6,600         | 6,400             | 13,192            | 14,058            | 13,632            |
| TX ..... | 216.0              | 201.0              | 149.0              | 6,850          | 6,800         | 7,200             | 14,796            | 13,668            | 10,728            |
| US ..... | 2,571.0            | 2,734.0            | 2,186.0            | 6,630          | 6,493         | 6,689             | 170,445           | 177,527           | 146,214           |
|          | Medium grain       |                    |                    |                |               |                   |                   |                   |                   |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>  | <i>Pounds</i> | <i>Pounds</i>     | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| AR ..... | 154.0              | 101.0              | 104.0              | 7,000          | 6,720         | 6,750             | 10,780            | 6,787             | 7,020             |
| CA ..... | 535.0              | 463.0              | 458.0              | 8,800          | 7,550         | 7,880             | 47,080            | 34,957            | 36,090            |
| LA ..... | 13.0               | 10.0               | 10.0               | 5,000          | 5,980         | 5,960             | 650               | 598               | 596               |
| MO ..... | 1.0                | 1.0                | 1.0                | 6,900          | 6,600         | 6,400             | 69                | 66                | 64                |
| TX ..... | 2.0                | 0.0                | 1.0                | 5,500          | 0             | 3,200             | 110               | 0                 | 32                |
| US ..... | 705.0              | 575.0              | 574.0              | 8,325          | 7,375         | 7,631             | 58,689            | 42,408            | 43,802            |
|          | Short grain        |                    |                    |                |               |                   |                   |                   |                   |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>  | <i>Pounds</i> | <i>Pounds</i>     | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| AR ..... | 1.0                | 1.0                | 1.0                | 6,000          | 6,000         | 6,000             | 60                | 60                | 60                |
| CA ..... | 48.0               | 54.0               | 60.0               | 6,600          | 6,000         | 6,100             | 3,168             | 3,240             | 3,660             |
| US ..... | 49.0               | 55.0               | 61.0               | 6,588          | 6,000         | 6,098             | 3,228             | 3,300             | 3,720             |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 1-26.—Rice: Area, yield, and production, by States, 2004–2006<sup>1</sup>**

| State    | Area planted       |                    |                    | Area harvested     |                    |                    | Yield per harvested acre |               |                   | Production        |                   |                   |
|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------------|---------------|-------------------|-------------------|-------------------|-------------------|
|          | 2004               | 2005               | 2006 <sup>2</sup>  | 2004               | 2005               | 2006 <sup>2</sup>  | 2004                     | 2005          | 2006 <sup>2</sup> | 2004              | 2005              | 2006 <sup>2</sup> |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>            | <i>Pounds</i> | <i>Pounds</i>     | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| AR ..... | 1,561.0            | 1,643.0            | 1,406.0            | 1,555.0            | 1,635.0            | 1,400.0            | 6,980                    | 6,650         | 6,850             | 108,560           | 108,792           | 95,917            |
| CA ..... | 595.0              | 528.0              | 526.0              | 590.0              | 526.0              | 523.0              | 8,600                    | 7,380         | 7,660             | 50,759            | 38,836            | 40,040            |
| LA ..... | 538.0              | 530.0              | 350.0              | 533.0              | 525.0              | 345.0              | 5,390                    | 5,900         | 5,820             | 28,730            | 30,983            | 20,093            |
| MS ..... | 235.0              | 265.0              | 190.0              | 234.0              | 263.0              | 189.0              | 6,900                    | 6,400         | 7,000             | 16,146            | 16,832            | 13,230            |
| MO ..... | 196.0              | 216.0              | 216.0              | 195.0              | 214.0              | 214.0              | 6,800                    | 6,600         | 6,400             | 13,261            | 14,124            | 13,696            |
| TX ..... | 222.0              | 202.0              | 150.0              | 218.0              | 201.0              | 150.0              | 6,840                    | 6,800         | 7,170             | 14,906            | 13,668            | 10,760            |
| US ...   | 3,347.0            | 3,384.0            | 2,838.0            | 3,325.0            | 3,364.0            | 2,821.0            | 6,988                    | 6,636         | 6,868             | 232,362           | 223,235           | 193,736           |

<sup>1</sup> Sweet rice acreage included with short grain. <sup>2</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 1-27.—Rice: Marketing year average price and value, by States, crop of 2004–2006**

| State    | Marketing year average price per cwt. |                |                   | Value of production  |                      |                      |
|----------|---------------------------------------|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004                                  | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                        | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AR ..... | 7.13                                  | 7.27           | 9.30              | 774,033              | 790,918              | 892,028              |
| CA ..... | 7.34                                  | 10.10          | 11.60             | 372,571              | 392,244              | 464,464              |
| LA ..... | 7.77                                  | 7.47           | 10.00             | 223,232              | 231,443              | 200,930              |
| MS ..... | 7.48                                  | 7.36           | 9.15              | 120,772              | 123,884              | 121,055              |
| MO ..... | 6.98                                  | 6.87           | 8.90              | 92,562               | 97,032               | 121,894              |
| TX ..... | 7.96                                  | 7.77           | 9.90              | 118,652              | 106,200              | 106,524              |
| US ..... | 7.33                                  | 7.65           | 9.75              | 1,701,822            | 1,741,721            | 1,906,895            |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-28.—Rice, milled, by length of grain: Stocks in all positions, United States, 1998–2007**

| Year beginning previous Dec. | Whole kernels (head rice) |        |        |                     |              |        |        |                     |             |        |        |                     |
|------------------------------|---------------------------|--------|--------|---------------------|--------------|--------|--------|---------------------|-------------|--------|--------|---------------------|
|                              | Long grain                |        |        |                     | Medium grain |        |        |                     | Short grain |        |        |                     |
|                              | Dec. 1                    | Mar. 1 | Aug. 1 | Oct. 1 <sup>1</sup> | Dec. 1       | Mar. 1 | Aug. 1 | Oct. 1 <sup>1</sup> | Dec. 1      | Mar. 1 | Aug. 1 | Oct. 1 <sup>1</sup> |
| 1998 ....                    | 3,443                     | 3,871  | 3,228  | 37                  | 1,248        | 1,080  | 728    | 313                 | 46          | 35     | 100    | 25                  |
| 1999 ....                    | 2,980                     | 2,361  | 2,159  | 21                  | 1,613        | 1,114  | 657    | 301                 | 30          | 62     | 131    | 49                  |
| 2000 ....                    | 2,732                     | 2,506  | 2,160  | 14                  | 770          | 758    | 644    | 540                 | 63          | 46     | 30     | 66                  |
| 2001 ....                    | 3,624                     | 2,470  | 2,287  | 26                  | 1,348        | 1,164  | 1,207  | 342                 | 67          | 84     | 87     | 57                  |
| 2002 ....                    | 3,796                     | 3,222  | 2,788  | 23                  | 986          | 622    | 1,032  | 388                 | 62          | 110    | 72     | 53                  |
| 2003 ....                    | 4,390                     | 3,656  | 2,739  | 9                   | 1,674        | 1,351  | 543    | 277                 | 58          | 59     | 60     | 30                  |
| 2004 ....                    | 3,338                     | 2,862  | 1,622  | 8                   | 2,000        | 2,194  | 547    | 322                 | 114         | 122    | 77     | 31                  |
| 2005 ....                    | 3,089                     | 2,796  | 2,629  | *                   | 917          | 1,925  | 804    | 363                 | 31          | 69     | 56     | *                   |
| 2006 ....                    | 3,305                     | 2,552  | 2,880  | *                   | 1,247        | 1,136  | 395    | 422                 | 75          | 53     | 53     | 36                  |
| 2007 <sup>2</sup> ..         | 2,803                     | NA     | NA     | NA                  | 653          | NA     | NA     | NA                  | 55          | NA     | NA     | NA                  |

  

| Year beginning previous Dec. | Broken kernels <sup>3</sup> |        |        |                     |            |        |        |                     |         |        |        |                     |
|------------------------------|-----------------------------|--------|--------|---------------------|------------|--------|--------|---------------------|---------|--------|--------|---------------------|
|                              | Second heads                |        |        |                     | Screenings |        |        |                     | Brewers |        |        |                     |
|                              | Dec. 1                      | Mar. 1 | Aug. 1 | Oct. 1 <sup>1</sup> | Dec. 1     | Mar. 1 | Aug. 1 | Oct. 1 <sup>1</sup> | Dec. 1  | Mar. 1 | Aug. 1 | Oct. 1 <sup>1</sup> |
| 1998 ....                    | 642                         | 711    | 524    | 273                 | 27         | 27     | 33     | .....               | 276     | 155    | 182    | 14                  |
| 1999 ....                    | 662                         | 612    | 588    | 30                  | 29         | 92     | 102    | .....               | 102     | 103    | 140    | 12                  |
| 2000 <sup>2</sup> ..         | 608                         | 937    | 652    | 238                 | 64         | 85     | 61     | .....               | 348     | 238    | 285    | 46                  |
| 2001 <sup>2</sup> ..         | 1,006                       | 1,035  | 667    | 403                 | 66         | 3      | 72     | .....               | 251     | 228    | 117    | 31                  |
| 2002 <sup>2</sup> ..         | 825                         | 648    | 696    | 246                 | 123        | 139    | 133    | .....               | 115     | 72     | 209    | 16                  |
| 2003 <sup>2</sup> ..         | 1,026                       | 1,190  | 1,066  | 587                 | 91         | 146    | 62     | .....               | 242     | 225    | 104    | 12                  |
| 2004 <sup>2</sup> ..         | 968                         | 1,199  | 515    | 167                 | 71         | 22     | 77     | .....               | 125     | 114    | 113    | 13                  |
| 2005 <sup>2</sup> ..         | 460                         | 512    | 619    | *                   | 21         | 40     | 28     | .....               | 123     | 89     | 152    | *                   |
| 2006 <sup>2</sup> ..         | 795                         | 370    | 235    | 128                 | 198        | 162    | 84     | .....               | 320     | 299    | 297    | *                   |
| 2007 <sup>2</sup> ..         | 240                         | NA     | NA     | NA                  | 90         | NA     | NA     | .....               | 163     | NA     | NA     | 175                 |

<sup>1</sup> California only. <sup>2</sup> Preliminary. <sup>3</sup> Screenings included in second heads in California. \* Not published to avoid disclosing individual operations. NA-not available.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-29.—Rice, rough: Support operations, United States, 1997–2006**

| Marketing year beginning August 1 | Income support payment rates per cwt <sup>1</sup> | Program price levels per cwt |                     | Put under loan <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year |
|-----------------------------------|---|------------------------------|---------------------|-----------------------------|--------------------------|---|---------------------------------------|
|                                   |   | Loan <sup>2</sup>            | Target <sup>3</sup> | Quantity                    | Percentage of production |   |                                       |
|                                   | <i>Dollars</i>                                    | <i>Dollars</i>               | <i>Dollars</i>      | <i>Million cwt</i>          | <i>Percent</i>           | <i>Million cwt</i>                              | <i>Million cwt</i>                    |
| 1997/1998 .....                   | 2.71  | 6.50                         | NA                  | 67.6                        | 36.9                     | 0.0   | 0.0                                   |
| 1998/1999 .....                   | 4.37  | 6.50                         | NA                  | 80.3                        | 43.5                     | 0.0   | 0.0                                   |
| 1999/2000 .....                   | 5.64  | 6.50                         | NA                  | 110.8                       | 53.6                     | 0.1   | 0.0                                   |
| 2000/2001 .....                   | 5.42  | 6.50                         | NA                  | 97.4                        | 51.0                     | 0.0   | 0.0                                   |
| 2001/2002 .....                   | 4.49  | 6.50                         | NA                  | 128.0                       | 59.5                     | 0.3   | 0.0                                   |
| 2002/2003 .....                   | 2.35/0.00   | 6.50                         | 10.50               | 132.8                       | 62.5                     | 0.0   | 0.0                                   |
| 2003/2004 .....                   | 1.65/--   | 6.50                         | 10.50               | 91.2                        | 45.6                     | 0.0   | 0.0                                   |
| 2004/2005 .....                   | 2.35/0.07   | 6.50                         | 10.50               | 147.3                       | 63.4                     | 0.76  | 0.0                                   |
| 2005/2006 .....                   | 2.35/--   | 6.50                         | 10.50               | 138.3                       | 61.9                     | 0.06  | 0.0                                   |
| 2006/2007 .....                   | 2.35/--   | 6.50                         | 10.50               | .....                       | .....                    | .....   | .....                                 |

<sup>1</sup> Payment rates for the 1996/97 through 2001/2002 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/03 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest cent. Beginning with 2002/03, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. <sup>3</sup> Between the 1996/97 and 2001/02 marketing years, target prices were no longer applicable; however, target prices were reestablished under the 2002 Act. <sup>4</sup> Represents loans made, purchases, and purchase agreements entered into. Purchase and purchase agreements are no longer authorized for the 1996 and subsequent following enactment of the 1996 Act. Percentage of production is on a grain basis. Excludes quantity on which loan deficiency payments were made. <sup>5</sup> Loan acquisitions for the respective crop year. For 2005/06, as of January 17, 2006. NA-not applicable.

FSA, Food Grains Analysis Group, (202) 720-3134.

**Table 1-30.—Rice: United States exports (milled basis), by country of destination, 2003–2005<sup>1</sup>**

| Country of destination                                  | Year                     |                          |                          |
|---|--------------------------|--------------------------|--------------------------|
|   | 2003                     | 2004                     | 2005                     |
|   | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| Mexico .....  | 574                      | 515                      | 546                      |
| Haiti .....   | 339                      | 219                      | 336                      |
| Canada .....  | 171                      | 215                      | 229                      |
| Nicaragua .....   | 101                      | 106                      | 135                      |
| Honduras .....  | 88                       | 100                      | 127                      |
| Costa Rica .....  | 95                       | 134                      | 104                      |
| El Salvador .....                                       | 74                       | 48                       | 70                       |
| Guatemala .....   | 44                       | 55                       | 57                       |
| Total Western Hemisphere <sup>2</sup> .....             | 2,143                    | 1,774                    | 1,962                    |
| European Union:   |                          |                          |                          |
| United Kingdom .....                                    | 116                      | 92                       | 126                      |
| Germany .....   | 53                       | 49                       | 50                       |
| Netherlands .....                                       | 56                       | 34                       | 49                       |
| France .....  | 22                       | 22                       | 18                       |
| Spain .....   | 23                       | 16                       | 15                       |
| Italy .....   | 0                        | 0                        | 2                        |
| Belgium-Luxembourg .....                                | 23                       | 11                       | 18                       |
| Total Europe <sup>2</sup> .....                         | 342                      | 248                      | 297                      |
| Japan .....   | 336                      | 380                      | 423                      |
| Turkey .....  | 131                      | 46                       | 120                      |
| Saudi Arabia .....                                      | 102                      | 94                       | 98                       |
| Total Asia, Middle East, and Oceania <sup>2</sup> ..... | 984                      | 790                      | 1,251                    |
| Ghana .....   | 110                      | 101                      | 159                      |
| South Africa .....                                      | 62                       | 0                        | 0                        |
| Cote D'Ivoire .....                                     | 60                       | 49                       | 10                       |
| Liberia .....   | 14                       | 6                        | 13                       |
| Niger .....   | 5                        | 2                        | 2                        |
| Total Africa <sup>2</sup> .....                         | 199                      | 119                      | 98                       |
| World total <sup>2</sup> .....                          | 3,806                    | 3,068                    | 3,842                    |

<sup>1</sup> Year beginning Jan 1. <sup>2</sup> Includes countries not shown.

FAS, Grain and Feed Division, (202) 720-6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html).

**Table 1-31.—Rice, milled: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|-----------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                       | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                       | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| North America:        |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Mexico .....          | 58                     | 62                     | 52                         | 3.45              | 3.15           | 3.48                       | 200                     | 195                     | 181                        |
| United States .....   | 1,213                  | 1,346                  | 1,361                      | 5.29              | 5.54           | 5.23                       | 6,420                   | 7,462                   | 7,113                      |
| Total .....           | 1,271                  | 1,408                  | 1,413                      | 5.21              | 5.44           | 5.16                       | 6,620                   | 7,657                   | 7,294                      |
| South America:        |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Argentina .....       | 174                    | 165                    | 167                        | 4.26              | 4.14           | 4.57                       | 742                     | 683                     | 764                        |
| Bolivia .....         | 152                    | 145                    | 145                        | 1.41              | 1.79           | 1.90                       | 215                     | 260                     | 276                        |
| Brazil .....          | 3,732                  | 3,921                  | 2,988                      | 2.33              | 2.29           | 2.64                       | 8,709                   | 8,996                   | 7,874                      |
| Chile .....           | 25                     | 25                     | 28                         | 3.04              | 3.00           | 3.00                       | 76                      | 75                      | 84                         |
| Colombia .....        | 480                    | 495                    | 450                        | 2.85              | 2.79           | 2.89                       | 1,367                   | 1,380                   | 1,300                      |
| Ecuador .....         | 230                    | 205                    | 230                        | 1.83              | 2.10           | 2.13                       | 420                     | 430                     | 490                        |
| Guyana .....          | 130                    | 130                    | 130                        | 2.51              | 2.51           | 2.51                       | 326                     | 326                     | 326                        |
| Paraguay .....        | 31                     | 28                     | 28                         | 2.71              | 2.64           | 2.64                       | 84                      | 74                      | 74                         |
| Peru .....            | 280                    | 362                    | 350                        | 4.88              | 4.76           | 4.43                       | 1,367                   | 1,724                   | 1,550                      |
| Suriname .....        | 52                     | 51                     | 51                         | 2.35              | 2.41           | 2.41                       | 122                     | 123                     | 123                        |
| Uruguay .....         | 186                    | 180                    | 180                        | 4.75              | 4.72           | 4.89                       | 884                     | 850                     | 880                        |
| Venezuela .....       | 105                    | 125                    | 157                        | 3.38              | 3.40           | 2.80                       | 355                     | 425                     | 439                        |
| Total .....           | 5,577                  | 5,832                  | 4,904                      | 2.63              | 2.63           | 2.89                       | 14,667                  | 15,346                  | 14,180                     |
| Central America:      |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Costa Rica .....      | 50                     | 57                     | 54                         | 2.44              | 2.28           | 2.61                       | 122                     | 130                     | 141                        |
| El Salvador .....     | 5                      | 3                      | 3                          | 3.80              | 4.00           | 4.00                       | 19                      | 12                      | 12                         |
| Guatemala .....       | 19                     | 18                     | 15                         | 1.32              | 1.39           | 1.67                       | 25                      | 25                      | 25                         |
| Honduras .....        | 4                      | 4                      | 4                          | 2.50              | 1.75           | 1.75                       | 10                      | 7                       | 7                          |
| Nicaragua .....       | 113                    | 89                     | 105                        | 1.57              | 1.70           | 1.72                       | 177                     | 151                     | 181                        |
| Panama .....          | 75                     | 75                     | 75                         | 2.67              | 1.88           | 1.88                       | 200                     | 141                     | 141                        |
| Total .....           | 266                    | 246                    | 256                        | 2.08              | 1.89           | 1.98                       | 553                     | 466                     | 507                        |
| Caribbean:            |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Cuba .....            | 205                    | 158                    | 185                        | 2.22              | 2.01           | 2.28                       | 455                     | 318                     | 422                        |
| Dominican Rep. ....   | 97                     | 82                     | 80                         | 3.25              | 3.41           | 3.08                       | 315                     | 280                     | 246                        |
| Haiti .....           | 40                     | 40                     | 40                         | 1.63              | 1.63           | 1.63                       | 65                      | 65                      | 65                         |
| Trinidad .....        | 1                      | 1                      | 1                          | 3.00              | 3.00           | 3.00                       | 3                       | 3                       | 3                          |
| Total .....           | 343                    | 281                    | 306                        | 2.44              | 2.37           | 2.41                       | 838                     | 666                     | 736                        |
| European Union .....  | 410                    | 426                    | 416                        | 4.21              | 4.38           | 4.16                       | 1,728                   | 1,868                   | 1,730                      |
| Other Europe:         |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Bulgaria .....        | 6                      | 5                      | 2                          | 2.17              | 2.20           | 1.50                       | 13                      | 11                      | 3                          |
| Macedonia (Skopje) .. | 3                      | 3                      | 3                          | 2.67              | 3.33           | 3.33                       | 8                       | 10                      | 10                         |
| Romania .....         | 0                      | 1                      | 3                          | 0.00              | 1.00           | 2.67                       | 0                       | 1                       | 8                          |
| Total .....           | 9                      | 9                      | 8                          | 2.33              | 2.44           | 2.63                       | 21                      | 22                      | 21                         |
| Fmr. Soviet Union:    |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Kazakhstan .....      | 85                     | 81                     | 85                         | 2.09              | 2.21           | 2.24                       | 178                     | 179                     | 190                        |
| Kyrgyzstan .....      | 5                      | 5                      | 5                          | 2.40              | 2.40           | 2.40                       | 12                      | 12                      | 12                         |
| Russian Fed. ....     | 155                    | 130                    | 135                        | 1.89              | 2.35           | 2.77                       | 293                     | 306                     | 374                        |
| Tajikistan .....      | 18                     | 18                     | 18                         | 2.11              | 1.94           | 1.94                       | 38                      | 35                      | 35                         |
| Turkmenistan .....    | 60                     | 60                     | 60                         | 1.17              | 1.17           | 1.17                       | 70                      | 70                      | 70                         |
| Ukraine .....         | 22                     | 21                     | 21                         | 2.50              | 2.38           | 2.86                       | 55                      | 50                      | 60                         |
| Uzbekistan .....      | 105                    | 61                     | 70                         | 1.90              | 2.00           | 1.60                       | 200                     | 122                     | 112                        |
| Total .....           | 450                    | 376                    | 394                        | 1.88              | 2.06           | 2.16                       | 846                     | 774                     | 853                        |
| Middle East:          |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Iran .....            | 560                    | 630                    | 640                        | 3.89              | 3.56           | 3.61                       | 2,180                   | 2,244                   | 2,310                      |
| Iraq .....            | 28                     | 50                     | 50                         | 1.18              | 1.34           | 1.34                       | 33                      | 67                      | 67                         |
| Turkey .....          | 70                     | 80                     | 90                         | 3.86              | 3.75           | 4.00                       | 270                     | 300                     | 360                        |
| Total .....           | 658                    | 760                    | 780                        | 3.77              | 3.44           | 3.51                       | 2,483                   | 2,611                   | 2,737                      |

See footnotes at end of table.

**Table 1-31.—Rice, milled: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country       | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|-----------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                             | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                             | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>Africa:</b>              |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Algeria .....               | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Angola .....                | 8                      | 12                     | 12                         | 1.25              | 1.08           | 0.75                       | 10                      | 13                      | 9                          |
| Benin .....                 | 20                     | 25                     | 38                         | 1.75              | 1.68           | 1.53                       | 35                      | 42                      | 58                         |
| Burkina .....               | 48                     | 50                     | 45                         | 1.33              | 0.98           | 1.56                       | 64                      | 49                      | 70                         |
| Cameroon .....              | 20                     | 20                     | 20                         | 2.10              | 2.45           | 2.45                       | 42                      | 49                      | 49                         |
| Chad .....                  | 95                     | 95                     | 110                        | 0.91              | 0.65           | 0.90                       | 86                      | 62                      | 99                         |
| Congo, Dem. Rep. ....       | 415                    | 400                    | 400                        | 0.46              | 0.47           | 0.47                       | 189                     | 189                     | 189                        |
| Cote d'Ivoire .....         | 340                    | 500                    | 500                        | 0.82              | 0.99           | 0.94                       | 280                     | 495                     | 468                        |
| Egypt .....                 | 615                    | 645                    | 645                        | 6.34              | 6.40           | 6.40                       | 3,900                   | 4,128                   | 4,130                      |
| Gambia, The .....           | 16                     | 16                     | 19                         | 1.19              | 1.31           | 1.21                       | 19                      | 21                      | 23                         |
| Ghana .....                 | 117                    | 119                    | 120                        | 1.23              | 1.11           | 1.25                       | 144                     | 132                     | 150                        |
| Guinea .....                | 525                    | 515                    | 525                        | 1.04              | 1.14           | 1.19                       | 548                     | 585                     | 627                        |
| Guinea-Bissau .....         | 55                     | 65                     | 65                         | 0.78              | 0.91           | 0.92                       | 43                      | 59                      | 60                         |
| Kenya .....                 | 17                     | 20                     | 20                         | 1.94              | 2.00           | 2.00                       | 33                      | 40                      | 40                         |
| Liberia .....               | 120                    | 120                    | 130                        | 0.55              | 0.80           | 0.78                       | 66                      | 96                      | 102                        |
| Madagascar .....            | 1,219                  | 1,223                  | 1,350                      | 1.50              | 1.59           | 1.61                       | 1,824                   | 1,939                   | 2,176                      |
| Malawi .....                | 55                     | 45                     | 45                         | 1.05              | 0.73           | 0.60                       | 58                      | 33                      | 27                         |
| Mali .....                  | 385                    | 370                    | 403                        | 1.61              | 1.28           | 1.48                       | 620                     | 475                     | 597                        |
| Mauritania .....            | 18                     | 18                     | 20                         | 3.00              | 3.39           | 3.25                       | 54                      | 61                      | 65                         |
| Morocco .....               | 8                      | 8                      | 8                          | 5.00              | 5.00           | 5.00                       | 40                      | 40                      | 40                         |
| Mozambique .....            | 180                    | 180                    | 180                        | 0.66              | 0.66           | 0.64                       | 119                     | 119                     | 115                        |
| Niger .....                 | 25                     | 25                     | 25                         | 1.64              | 2.04           | 1.60                       | 41                      | 51                      | 40                         |
| Nigeria .....               | 1,800                  | 1,850                  | 2,000                      | 1.22              | 1.24           | 1.35                       | 2,200                   | 2,300                   | 2,700                      |
| Senegal .....               | 87                     | 83                     | 95                         | 1.72              | 1.82           | 1.74                       | 150                     | 151                     | 165                        |
| Sierra Leone .....          | 200                    | 200                    | 200                        | 0.75              | 0.90           | 0.98                       | 150                     | 180                     | 195                        |
| Somalia .....               | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Sudan .....                 | 6                      | 6                      | 6                          | 2.17              | 0.83           | 0.83                       | 13                      | 5                       | 5                          |
| Swaziland .....             | 2                      | 2                      | 2                          | 1.50              | 1.50           | 1.50                       | 3                       | 3                       | 3                          |
| Tanzania, United Rep. ....  | 570                    | 650                    | 688                        | 0.83              | 0.86           | 0.83                       | 475                     | 556                     | 573                        |
| Togo .....                  | 45                     | 45                     | 45                         | 0.89              | 1.00           | 1.02                       | 40                      | 45                      | 46                         |
| Zambia .....                | 15                     | 15                     | 15                         | 0.47              | 0.47           | 0.47                       | 7                       | 7                       | 7                          |
| <b>Total .....</b>          | <b>7,028</b>           | <b>7,324</b>           | <b>7,733</b>               | <b>1.60</b>       | <b>1.63</b>    | <b>1.66</b>                | <b>11,255</b>           | <b>11,927</b>           | <b>12,830</b>              |
| <b>Asia:</b>                |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Afghanistan .....           | 145                    | 145                    | 145                        | 2.01              | 2.07           | 2.07                       | 291                     | 300                     | 300                        |
| Bangladesh .....            | 10,902                 | 11,000                 | 11,100                     | 2.40              | 2.33           | 2.59                       | 26,152                  | 25,600                  | 28,758                     |
| Brunei .....                | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Burma .....                 | 6,300                  | 6,800                  | 7,000                      | 1.70              | 1.41           | 1.49                       | 10,730                  | 9,570                   | 10,440                     |
| Cambodia .....              | 2,240                  | 2,100                  | 2,150                      | 1.32              | 1.11           | 1.32                       | 2,960                   | 2,330                   | 2,835                      |
| China Peoples Republic .... | 26,508                 | 28,379                 | 28,847                     | 4.24              | 4.42           | 4.38                       | 112,462                 | 125,363                 | 126,414                    |
| India .....                 | 42,400                 | 42,300                 | 43,400                     | 2.09              | 1.97           | 2.10                       | 88,530                  | 83,130                  | 91,040                     |
| Indonesia .....             | 11,900                 | 11,650                 | 11,800                     | 2.94              | 2.99           | 2.96                       | 35,024                  | 34,830                  | 34,959                     |
| Japan .....                 | 1,665                  | 1,701                  | 1,706                      | 4.26              | 4.67           | 4.84                       | 7,091                   | 7,944                   | 8,257                      |
| Korea, Democratic Pe .....  | 585                    | 585                    | 585                        | 2.50              | 2.63           | 2.74                       | 1,460                   | 1,540                   | 1,600                      |
| Korea, Republic of .....    | 1,016                  | 1,001                  | 980                        | 4.38              | 5.00           | 4.87                       | 4,451                   | 5,000                   | 4,768                      |
| Laos .....                  | 750                    | 770                    | 750                        | 2.12              | 2.10           | 2.08                       | 1,588                   | 1,620                   | 1,560                      |
| Malaysia .....              | 672                    | 652                    | 660                        | 2.19              | 2.17           | 2.18                       | 1,470                   | 1,415                   | 1,440                      |
| Nepal .....                 | 1,545                  | 1,559                  | 1,500                      | 1.92              | 1.83           | 1.87                       | 2,968                   | 2,857                   | 2,803                      |
| Pakistan .....              | 2,460                  | 2,500                  | 2,620                      | 1.97              | 1.97           | 2.12                       | 4,848                   | 4,920                   | 5,547                      |
| Philippines .....           | 4,094                  | 4,100                  | 4,084                      | 2.25              | 2.30           | 2.40                       | 9,200                   | 9,425                   | 9,820                      |
| Sri Lanka .....             | 810                    | 789                    | 800                        | 2.35              | 2.50           | 2.63                       | 1,900                   | 1,974                   | 2,100                      |
| Taiwan .....                | 272                    | 237                    | 269                        | 4.28              | 4.27           | 3.84                       | 1,164                   | 1,011                   | 1,033                      |
| Thailand .....              | 10,315                 | 9,995                  | 10,215                     | 1.75              | 1.74           | 1.78                       | 18,011                  | 17,360                  | 18,200                     |
| Vietnam .....               | 7,468                  | 7,450                  | 7,265                      | 2.96              | 3.05           | 3.03                       | 22,082                  | 22,716                  | 22,000                     |
| <b>Total .....</b>          | <b>132,048</b>         | <b>133,714</b>         | <b>135,877</b>             | <b>2.67</b>       | <b>2.68</b>    | <b>2.75</b>                | <b>352,383</b>          | <b>358,906</b>          | <b>373,875</b>             |
| <b>Oceania:</b>             |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Australia .....             | 66                     | 48                     | 105                        | 5.98              | 4.81           | 7.13                       | 395                     | 231                     | 749                        |
| <b>World total .....</b>    | <b>148,126</b>         | <b>150,424</b>         | <b>152,192</b>             | <b>2.64</b>       | <b>2.66</b>    | <b>2.73</b>                | <b>391,789</b>          | <b>400,474</b>          | <b>415,512</b>             |

<sup>1</sup> Crop year beginning Aug. 1. Crops harvested in the Northern Hemisphere during the latter part of the year are combined with those harvested in Asia principally from November to May, and in the Southern Hemisphere harvested during the first part of the following year. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés and Foreign Service Officers, results of office research, and related information.

**Table 1-32.—Rice, milled equivalent: <sup>1</sup> International trade, 2004–2006 <sup>2</sup>**

| Country                      | 2004                     | 2005                     | 2006 <sup>3</sup>        |
|------------------------------|--------------------------|--------------------------|--------------------------|
|                              | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| <b>Exports:</b>              |                          |                          |                          |
| Argentina .....              | 249                      | 345                      | 400                      |
| Australia .....              | 131                      | 52                       | 350                      |
| Brazil .....                 | 37                       | 272                      | 250                      |
| Burma Union of .....         | 130                      | 190                      | 75                       |
| Cambodia .....               | 300                      | 200                      | 350                      |
| China Peoples Republic ..... | 880                      | 656                      | 1,100                    |
| Egypt .....                  | 826                      | 1,095                    | 1,000                    |
| EU-25 .....                  | 187                      | 201                      | 175                      |
| Guyana .....                 | 243                      | 182                      | 170                      |
| India .....                  | 3,172                    | 4,687                    | 3,800                    |
| Japan .....                  | 200                      | 200                      | 200                      |
| Pakistan .....               | 1,986                    | 3,032                    | 3,000                    |
| Thailand .....               | 10,137                   | 7,274                    | 7,300                    |
| Uruguay .....                | 804                      | 762                      | 700                      |
| Vietnam .....                | 4,295                    | 5,174                    | 5,000                    |
| Others .....                 | 517                      | 825                      | 421                      |
| Subtotal .....               | 24,094                   | 25,147                   | 24,291                   |
| United States .....          | 3,090                    | 3,862                    | 3,700                    |
| <b>Total .....</b>           | <b>27,184</b>            | <b>29,009</b>            | <b>27,991</b>            |
| <b>Imports:</b>              |                          |                          |                          |
| Bangladesh .....             | 801                      | 785                      | 700                      |
| Brazil .....                 | 762                      | 547                      | 550                      |
| Canada .....                 | 285                      | 321                      | 335                      |
| China Peoples Republi .....  | 1,122                    | 609                      | 700                      |
| Cote d'Ivoire .....          | 740                      | 867                      | 850                      |
| Cuba .....                   | 639                      | 736                      | 600                      |
| EU-25 .....                  | 1,079                    | 968                      | 925                      |
| Ghana .....                  | 425                      | 450                      | 400                      |
| Haiti .....                  | 269                      | 328                      | 400                      |
| Hong Kong .....              | 309                      | 315                      | 315                      |
| Indonesia .....              | 650                      | 500                      | 900                      |
| Iran .....                   | 950                      | 983                      | 1,200                    |
| Iraq .....                   | 889                      | 786                      | 1,200                    |
| Japan .....                  | 706                      | 787                      | 650                      |
| Korea Dem. Peoples Rep. .... | 465                      | 600                      | 300                      |
| Malaysia .....               | 700                      | 751                      | 850                      |
| Mexico .....                 | 521                      | 553                      | 600                      |
| Mozambique .....             | 375                      | 350                      | 350                      |
| Nigeria .....                | 1,369                    | 1,777                    | 1,600                    |
| Philippines .....            | 1,100                    | 1,890                    | 1,900                    |
| Russian Federation .....     | 350                      | 350                      | 375                      |
| Saudi Arabia .....           | 1,500                    | 1,357                    | 1,000                    |
| Senegal .....                | 850                      | 1,200                    | 750                      |
| Singapore .....              | 346                      | 375                      | 375                      |
| South Africa Republic .....  | 818                      | 850                      | 800                      |
| United States .....          | 477                      | 419                      | 600                      |
| Subtotal .....               | 24,835                   | 26,526                   | 25,661                   |
| Other Countries .....        | 6,815                    | 7,491                    | 7,036                    |
| Unaccounted .....            | 1,872                    | 2,064                    | 1,730                    |
| <b>World Total .....</b>     | <b>27,184</b>            | <b>29,009</b>            | <b>27,991</b>            |

<sup>1</sup> Includes milled, semi-milled, broken, and rough rice in terms of milled equivalent. <sup>2</sup> Year beginning Jan 1. <sup>3</sup> Preliminary.

FAS, Grain and Feed Division, (202) 720-6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html). Prepared or estimated on the basis of official statistics from foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches and Foreign Service Officers, results of office research, and related information.



**Table 1-33.—Food grains: Average price, selected markets and grades, 1999–2006<sup>1</sup>**

| Calendar year <sup>2</sup> | Kansas City                                       |  |                                     | Minneapolis (rail)                             |   |                                     | Portland Wheat No. 1 Soft White | St. Louis Wheat, No. 2 Soft Red Winter (truck) |
|----------------------------|---|--|-------------------------------------|--|---|-------------------------------------|---------------------------------|--|
|                            | Wheat, No. 1 Hard Winter, Ordinary Protein (rail) | Wheat, No. 1 Hard Winter, 13% protein (rail) | Wheat, No. 2 Soft Red Winter (rail) | Wheat, No. 1 Hard Amber Durum (milling) (rail) | Wheat, No. 1 Dark Northern Spring (rail), 14% protein | Rye, No. 2, 20 day delivery (truck) |                                 |  |
|                            | <i>Dollars per bushel</i>                         | <i>Dollars per bushel</i>                    | <i>Dollars per bushel</i>           | <i>Dollars per bushel</i>                      | <i>Dollars per bushel</i>                             | <i>Dollars per bushel</i>           | <i>Dollars per bushel</i>       | <i>Dollars per bushel</i>                      |
| 1999 .....                 | 3.08  | 3.47   | 2.68                                | 4.05   | 3.83  | .....                               | 2.98                            | 2.41   |
| 2000 .....                 | 2.87  | 3.41   | 2.53                                | 4.23   | 3.61  | .....                               | 3.02                            | 2.39   |
| 2001 .....                 | 3.34  | 3.44   | 2.79                                | 4.98   | .....   | 2.69                                | 3.43                            | 2.61   |
| 2002 .....                 | 3.94  | 3.99   | 3.50                                | 4.97   | 4.15  | 3.57                                | 3.89                            | 3.28   |
| 2003 .....                 | 3.86  | 3.97   | 3.60                                | 5.30   | 4.26  | 3.09                                | 3.69                            | 3.47   |
| 2004 .....                 | 4.14  | 4.28   | 3.97                                | 5.32   | 4.63  | 3.49                                | 4.07                            | 3.66   |
| 2005 .....                 | 4.10  | 4.17   | 3.92                                | .....  | 4.89  | 3.63                                | 3.72                            | 3.02   |
| 2006 .....                 | 5.11  | 5.21   | 4.27                                | NA   | 5.19  | 3.25                                | 4.07                            | 3.47   |

  

| Calendar year <sup>2</sup> | Chicago Wheat, No. 2 Soft Red Winter (rail) | Denver Wheat, No. 1 Hard Winter (rail) | S.W. Louisiana Milled Rice |                         | Arkansas Milled Rice    |                         | Texas Milled Rice       |
|----------------------------|---|--|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|                            | <i>Dollars per bushel</i>                   | <i>Dollars per bushel</i>              | Medium                     | Long                    | Medium                  | Long                    | Long                    |
|                            | <i>Dollars per bushel</i>                   | <i>Dollars per bushel</i>              | <i>Dollars per cwt.</i>    | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| 1999 .....                 | 2.46  | 2.79                                   | 18.45                      | 15.31                   | 19.96                   | 15.41                   | 17.02                   |
| 2000 .....                 | 2.19  | 2.29                                   | 13.10                      | 12.22                   | 13.56                   | 12.24                   | 14.82                   |
| 2001 .....                 | 2.04  | 2.89                                   | .....                      | .....                   | .....                   | .....                   | .....                   |
| 2002 .....                 | 2.30  | 3.53                                   | .....                      | .....                   | .....                   | .....                   | .....                   |
| 2003 .....                 | 3.40  | 3.35                                   | .....                      | 20.82                   | .....                   | 21.51                   | 22.91                   |
| 2004 .....                 | 3.36  | 3.53                                   | 19.36                      | 16.47                   | 19.22                   | 17.22                   | 18.65                   |
| 2005 .....                 | 3.01  | 3.37                                   | 16.55                      | 14.22                   | 15.94                   | 14.32                   | 16.53                   |
| 2006 .....                 | 3.58  | 4.47                                   | .....                      | .....                   | .....                   | .....                   | .....                   |

<sup>1</sup>Simple average of daily prices. <sup>2</sup>For wheat and rye, crop year begins in June. For rice, crop year begins in August. NA-not available.  
AMS, Livestock and Grain Market News branch, (202) 720-6231.

**Table 1-34.—Corn: Area, yield, production, and value, United States, 1998–2007**

| Year              | Area planted, all purposes | Corn for grain     |                          |                      |   |                      | Corn for silage    |                          |                   |
|-------------------|----------------------------|--------------------|--------------------------|----------------------|---|----------------------|--------------------|--------------------------|-------------------|
|                   |                            | Area harvested     | Yield per harvested acre | Production           | Marketing year average price per bushel | Value of production  | Area harvested     | Yield per harvested acre | Production        |
|                   | <i>1,000 acres</i>         | <i>1,000 acres</i> | <i>Bushels</i>           | <i>1,000 bushels</i> | <i>Dollars</i>                          | <i>1,000 dollars</i> | <i>1,000 acres</i> | <i>Tons</i>              | <i>1,000 tons</i> |
| 1997 ...          | 79,537                     | 72,671             | 126.7                    | 9,206,832            | 2.43                                    | 22,351,507           | 6,054              | 16.1                     | 97,192            |
| 1998 ...          | 80,165                     | 72,589             | 134.4                    | 9,758,685            | 1.94                                    | 18,922,084           | 5,913              | 16.1                     | 95,479            |
| 1999 ...          | 77,386                     | 70,487             | 133.8                    | 9,430,612            | 1.82                                    | 17,103,991           | 6,037              | 15.8                     | 95,633            |
| 2000 ...          | 79,551                     | 72,440             | 136.9                    | 9,915,051            | 1.85                                    | 18,499,002           | 6,082              | 16.8                     | 102,156           |
| 2001 ...          | 75,702                     | 68,768             | 138.2                    | 9,502,580            | 1.97                                    | 18,878,819           | 6,142              | 16.6                     | 101,992           |
| 2002 ...          | 78,894                     | 69,330             | 129.3                    | 8,966,787            | 2.32                                    | 20,882,448           | 7,122              | 14.4                     | 102,293           |
| 2003 ...          | 78,603                     | 70,944             | 142.2                    | 10,089,222           | 2.42                                    | 24,476,803           | 6,583              | 16.3                     | 107,378           |
| 2004 ...          | 80,929                     | 73,631             | 160.4                    | 11,807,086           | 2.06                                    | 24,381,294           | 6,101              | 17.6                     | 107,293           |
| 2005 ...          | 81,779                     | 75,117             | 148.0                    | 11,114,082           | 2.00                                    | 22,198,472           | 5,930              | 18.0                     | 106,486           |
| 2006 <sup>1</sup> | 78,327                     | 70,648             | 149.1                    | 10,534,868           | 3.20                                    | 33,837,454           | 6,477              | 16.2                     | 104,849           |

<sup>1</sup>Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-35.—Corn: Stocks on and off farms, United States, 1998–2007**

| Year beginning previous December | On farms             |                      |                      |                      | Off farms <sup>1</sup> |                      |                      |                      |
|----------------------------------|----------------------|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|----------------------|
|                                  | Dec. 1               | Mar. 1               | Jun. 1               | Sep. 1 <sup>2</sup>  | Dec. 1                 | Mar. 1               | Jun. 1               | Sep. 1 <sup>2</sup>  |
|                                  | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i>   | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1998 .....                       | 4,822,000            | 2,975,000            | 1,830,000            | 640,000              | 2,424,756              | 1,964,898            | 1,209,757            | 667,803              |
| 1999 .....                       | 5,320,000            | 3,570,000            | 2,257,000            | 797,000              | 2,731,846              | 2,128,428            | 1,359,225            | 989,977              |
| 2000 .....                       | 5,195,000            | 3,300,000            | 2,029,800            | 793,000              | 2,844,443              | 2,301,895            | 1,556,138            | 924,549              |
| 2001 .....                       | 5,550,000            | 3,600,000            | 2,230,800            | 753,150              | 2,979,634              | 2,442,999            | 1,693,158            | 1,145,958            |
| 2002 .....                       | 5,275,000            | 3,355,000            | 2,020,600            | 586,800              | 2,989,715              | 2,440,263            | 1,576,290            | 1,009,626            |
| 2003 .....                       | 4,800,000            | 2,940,000            | 1,620,200            | 484,900              | 2,837,971              | 2,191,873            | 1,364,718            | 601,773              |
| 2004 .....                       | 5,286,000            | 3,030,000            | 1,540,000            | 438,000              | 2,667,775              | 2,241,459            | 1,430,140            | 520,091              |
| 2005 .....                       | 6,144,000            | 4,137,000            | 2,462,300            | 820,500              | 3,308,488              | 2,619,334            | 1,858,513            | 1,293,472            |
| 2006 .....                       | 6,325,000            | 4,055,000            | 2,350,500            | 749,500              | 3,489,957              | 2,932,328            | 2,011,199            | 1,217,661            |
| 2007 <sup>3</sup>                | 5,627,000            | NA                   | NA                   | NA                   | 3,302,820              | NA                   | NA                   | NA                   |

<sup>1</sup>Includes stocks at mills, elevators, warehouses, terminals, and processors. <sup>2</sup>Old crop only. <sup>3</sup>Preliminary. NA-not available.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-36.—Corn: Area, yield, and production, by States, 2004–2006**

| State  | Area planted for all purposes |             |                   | Corn for grain   |                  |                   |                          |                  |                   |                  |                  |                   |
|--------|-------------------------------|-------------|-------------------|------------------|------------------|-------------------|--------------------------|------------------|-------------------|------------------|------------------|-------------------|
|        | 2004                          | 2005        | 2006 <sup>1</sup> | Area harvested   |                  |                   | Yield per harvested acre |                  |                   | Production       |                  |                   |
|        |                               |             |                   | 2004             | 2005             | 2006 <sup>1</sup> | 2004                     | 2005             | 2006 <sup>1</sup> | 2004             | 2005             | 2006 <sup>1</sup> |
|        | 1,000 acres                   | 1,000 acres | 1,000 acres       | 1,000 acres      | 1,000 acres      | 1,000 acres       | Bush-els                 | Bush-els         | Bush-els          | 1,000 bushels    | 1,000 bushels    | 1,000 bushels     |
| AL ... | 220                           | 220         | 200               | 195              | 200              | 165               | 123.0                    | 119.0            | 72.0              | 23,985           | 23,800           | 11,880            |
| AZ ... | 53                            | 50          | 50                | 27               | 22               | 18                | 180.0                    | 195.0            | 170.0             | 4,860            | 4,290            | 3,060             |
| AR ... | 320                           | 240         | 190               | 305              | 230              | 180               | 140.0                    | 131.0            | 146.0             | 42,700           | 30,130           | 26,280            |
| CA ... | 540                           | 560         | 520               | 150              | 130              | 110               | 175.0                    | 172.0            | 165.0             | 26,250           | 22,360           | 18,150            |
| CO ... | 1,200                         | 1,100       | 1,000             | 1,040            | 950              | 860               | 135.0                    | 148.0            | 156.0             | 140,400          | 140,600          | 134,100           |
| CT ... | 30                            | 28          | 27                | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> )         | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  |
| DE ... | 160                           | 160         | 170               | 153              | 154              | 161               | 152.0                    | 143.0            | 145.0             | 23,256           | 22,022           | 23,345            |
| FL ... | 70                            | 65          | 60                | 32               | 28               | 30                | 90.0                     | 94.0             | 82.0              | 2,680            | 2,632            | 2,460             |
| GA ... | 335                           | 270         | 280               | 280              | 230              | 225               | 130.0                    | 129.0            | 112.0             | 36,400           | 29,670           | 25,200            |
| ID ... | 230                           | 235         | 270               | 75               | 60               | 65                | 170.0                    | 170.0            | 170.0             | 12,750           | 10,200           | 11,050            |
| IL ... | 11,750                        | 12,100      | 11,300            | 11,600           | 11,950           | 11,150            | 180.0                    | 143.0            | 163.0             | 2,088,000        | 1,708,850        | 1,817,450         |
| IN ... | 5,700                         | 5,900       | 5,500             | 5,530            | 5,770            | 5,380             | 168.0                    | 154.0            | 157.0             | 929,040          | 888,580          | 844,660           |
| IA ... | 12,700                        | 12,800      | 12,600            | 12,400           | 12,500           | 12,350            | 181.0                    | 173.0            | 166.0             | 2,244,400        | 2,162,500        | 2,050,100         |
| KS ... | 3,100                         | 3,650       | 3,350             | 2,880            | 3,450            | 3,000             | 150.0                    | 135.0            | 115.0             | 432,000          | 465,750          | 345,000           |
| KY ... | 1,210                         | 1,250       | 1,120             | 1,140            | 1,180            | 1,040             | 152.0                    | 132.0            | 146.0             | 173,280          | 155,760          | 151,840           |
| LA ... | 420                           | 340         | 300               | 410              | 330              | 290               | 135.0                    | 136.0            | 140.0             | 55,350           | 44,880           | 40,600            |
| ME ... | 28                            | 26          | 26                | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> )         | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  |
| MD ... | 490                           | 470         | 490               | 425              | 400              | 425               | 153.0                    | 135.0            | 142.0             | 65,025           | 54,000           | 60,350            |
| MA ... | 20                            | 20          | 18                | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> )         | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  |
| MI ... | 2,200                         | 2,250       | 2,200             | 1,920            | 2,010            | 1,960             | 134.0                    | 143.0            | 147.0             | 257,280          | 287,430          | 288,120           |
| MN ... | 7,500                         | 7,300       | 7,300             | 7,050            | 6,850            | 6,850             | 159.0                    | 174.0            | 161.0             | 1,120,950        | 1,191,900        | 1,102,850         |
| MS ... | 460                           | 380         | 340               | 440              | 365              | 325               | 136.0                    | 129.0            | 110.0             | 59,840           | 47,085           | 35,750            |
| MO ... | 2,950                         | 3,100       | 2,700             | 2,880            | 2,970            | 2,630             | 162.0                    | 111.0            | 138.0             | 466,560          | 329,670          | 362,940           |
| MT ... | 70                            | 65          | 65                | 15               | 17               | 18                | 143.0                    | 148.0            | 146.0             | 2,145            | 2,516            | 2,628             |
| NE ... | 8,250                         | 8,500       | 8,100             | 7,950            | 8,250            | 7,750             | 166.0                    | 154.0            | 152.0             | 1,319,700        | 1,270,500        | 1,178,000         |
| NV ... | 4                             | 5           | 4                 | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> )         | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  |
| NH ... | 15                            | 15          | 14                | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> )         | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  |
| NJ ... | 86                            | 80          | 80                | 72               | 62               | 64                | 143.0                    | 122.0            | 129.0             | 10,296           | 7,564            | 8,256             |
| NM ... | 125                           | 140         | 130               | 58               | 55               | 45                | 180.0                    | 175.0            | 185.0             | 10,440           | 9,625            | 8,325             |
| NY ... | 980                           | 990         | 950               | 500              | 460              | 480               | 122.0                    | 124.0            | 129.0             | 61,000           | 57,040           | 61,920            |
| NC ... | 820                           | 750         | 790               | 740              | 700              | 740               | 117.0                    | 120.0            | 132.0             | 86,580           | 84,000           | 97,680            |
| ND ... | 1,800                         | 1,410       | 1,690             | 1,150            | 1,200            | 1,400             | 105.0                    | 129.0            | 111.0             | 120,750          | 154,800          | 155,400           |
| OH ... | 3,350                         | 3,450       | 3,150             | 3,110            | 3,250            | 2,960             | 158.0                    | 143.0            | 159.0             | 491,380          | 464,750          | 470,640           |
| OK ... | 250                           | 290         | 270               | 200              | 250              | 220               | 150.0                    | 115.0            | 105.0             | 30,000           | 28,750           | 23,100            |
| OR ... | 58                            | 53          | 51                | 28               | 25               | 29                | 170.0                    | 160.0            | 180.0             | 4,760            | 4,000            | 5,220             |
| PA ... | 1,400                         | 1,350       | 1,350             | 980              | 960              | 960               | 140.0                    | 122.0            | 122.0             | 137,200          | 117,120          | 117,120           |
| RI ... | 2                             | 2           | 2                 | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> )         | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  |
| SC ... | 315                           | 300         | 310               | 295              | 285              | 290               | 100.0                    | 116.0            | 110.0             | 29,500           | 33,060           | 31,900            |
| SD ... | 4,650                         | 4,450       | 4,500             | 4,150            | 3,950            | 3,220             | 130.0                    | 119.0            | 97.0              | 539,500          | 470,050          | 312,340           |
| TN ... | 680                           | 650         | 550               | 615              | 595              | 500               | 140.0                    | 130.0            | 125.0             | 86,100           | 77,350           | 62,500            |
| TX ... | 1,830                         | 2,050       | 1,760             | 1,680            | 1,850            | 1,450             | 139.0                    | 114.0            | 121.0             | 233,520          | 210,900          | 175,540           |
| UT ... | 55                            | 55          | 65                | 12               | 12               | 17                | 155.0                    | 163.0            | 157.0             | 1,860            | 1,956            | 2,669             |
| VT ... | 95                            | 95          | 85                | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> )         | ( <sup>2</sup> ) | ( <sup>2</sup> )  | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> )  |
| VA ... | 500                           | 490         | 480               | 360              | 360              | 345               | 145.0                    | 118.0            | 120.0             | 52,200           | 42,480           | 41,400            |
| WA ... | 170                           | 150         | 140               | 105              | 80               | 75                | 200.0                    | 205.0            | 210.0             | 21,000           | 16,400           | 15,750            |
| WV ... | 48                            | 45          | 45                | 29               | 28               | 26                | 131.0                    | 109.0            | 120.0             | 3,799            | 3,052            | 3,120             |
| WI ... | 3,600                         | 3,800       | 3,650             | 2,600            | 2,900            | 2,800             | 136.0                    | 148.0            | 143.0             | 353,600          | 429,200          | 400,400           |
| WY ... | 90                            | 80          | 85                | 50               | 49               | 45                | 131.0                    | 140.0            | 129.0             | 6,550            | 6,860            | 5,805             |
| US ... | 80,929                        | 81,779      | 78,327            | 73,631           | 75,117           | 70,648            | 160.4                    | 148.0            | 149.1             | 11,807,086       | 11,114,082       | 10,534,868        |

<sup>1</sup> Preliminary. <sup>2</sup> Not estimated.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-37.—Corn: Supply and disappearance, United States, 1997–2006**

| Year beginning September 1 | Supply           |                 |                 |                 | Disappearance     |                            |                 |                 |                     | Ending stocks Aug. 31       |                 |                 |
|----------------------------|------------------|-----------------|-----------------|-----------------|-------------------|----------------------------|-----------------|-----------------|---------------------|-----------------------------|-----------------|-----------------|
|                            | Beginning stocks | Production      | Imports         | Total           | Domestic use      |                            |                 | Exports         | Total disappearance | Privately held <sup>1</sup> | Government      | Total           |
|                            |                  |                 |                 |                 | Feed and residual | Food, seed, and industrial | Total           |                 |                     |                             |                 |                 |
|                            | Million bushels  | Million bushels | Million bushels | Million bushels | Million bushels   | Million bushels            | Million bushels | Million bushels | Million bushels     | Million bushels             | Million bushels | Million bushels |
| 1997 .....                 | 883              | 9,207           | 9               | 10,099          | 5,482             | 1,805                      | 7,287           | 1,504           | 8,791               | 1,304                       | 4               | 1,308           |
| 1998 .....                 | 1,308            | 9,759           | 19              | 11,085          | 5,471             | 1,846                      | 7,318           | 1,984           | 9,298               | 1,775                       | 12              | 1,787           |
| 1999 .....                 | 1,787            | 9,431           | 15              | 11,232          | 5,664             | 1,913                      | 7,578           | 1,937           | 9,515               | 1,704                       | 14              | 1,718           |
| 2000 .....                 | 1,718            | 9,915           | 7               | 11,639          | 5,842             | 1,957                      | 7,799           | 1,941           | 9,740               | 1,891                       | 8               | 1,899           |
| 2001 .....                 | 1,899            | 9,503           | 10              | 11,412          | 5,864             | 2,046                      | 7,911           | 1,905           | 9,815               | 1,590                       | 6               | 1,596           |
| 2002 .....                 | 1,596            | 8,967           | 14              | 10,578          | 5,563             | 2,340                      | 7,903           | 1,588           | 9,491               | 1,083                       | 4               | 1,087           |
| 2003 .....                 | 1,087            | 10,089          | 14              | 11,190          | 5,795             | 2,537                      | 8,332           | 1,900           | 10,232              | 958                         | 0               | 958             |
| 2004 .....                 | 958              | 11,807          | 11              | 12,776          | 6,158             | 2,686                      | 8,848           | 1,818           | 10,662              | 2,113                       | 1               | 2,114           |
| 2005 <sup>2</sup> .....    | 2,114            | 11,112          | 9               | 13,235          | 6,136             | 2,981                      | 9,117           | 2,147           | 11,264              | 1,970                       | 0               | 1,971           |
| 2006 <sup>3</sup> .....    | 1,971            | 10,745          | 10              | 12,725          | 6,050             | 3,540                      | 9,590           | 2,220           | 11,790              | 935                         | 0               | 935             |

<sup>1</sup> Includes quantity under loan and farmer-owned reserve. <sup>2</sup> Preliminary. <sup>3</sup> Projected as of January 12, 2007, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding.  
ERS, Market and Trade Economics Division, (202) 694-5296.

Table 1-38.—Corn: Utilization for silage, by States, 2004–2006

| State              | Silage             |                    |                   |                |             |                   |                   |                   |                   |
|--------------------|--------------------|--------------------|-------------------|----------------|-------------|-------------------|-------------------|-------------------|-------------------|
|                    | Area harvested     |                    |                   | Yield per acre |             |                   | Production        |                   |                   |
|                    | 2004               | 2005               | 2006 <sup>1</sup> | 2004           | 2005        | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> |
| <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Tons</i>       | <i>Tons</i>    | <i>Tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |                   |
| AL .....           | 10                 | 15                 | 10                | 17.0           | 16.0        | 8.0               | 170               | 240               | 80                |
| AZ .....           | 25                 | 27                 | 31                | 27.0           | 27.0        | 26.0              | 675               | 729               | 806               |
| AR .....           | 5                  | 5                  | 4                 | 17.0           | 12.0        | 12.0              | 85                | 60                | 48                |
| CA .....           | 385                | 425                | 405               | 26.0           | 26.0        | 27.0              | 10,010            | 11,050            | 10,935            |
| CO .....           | 110                | 110                | 90                | 22.5           | 23.0        | 20.5              | 2,475             | 2,530             | 1,845             |
| CT .....           | 27                 | 26                 | 26                | 21.5           | 20.0        | 17.5              | 581               | 520               | 455               |
| DE .....           | 6                  | 5                  | 8                 | 17.0           | 19.0        | 20.0              | 102               | 95                | 160               |
| FL .....           | 33                 | 28                 | 27                | 17.0           | 19.0        | 18.0              | 561               | 532               | 486               |
| GA .....           | 45                 | 35                 | 40                | 16.0           | 19.0        | 17.0              | 720               | 665               | 680               |
| ID .....           | 150                | 170                | 200               | 26.5           | 26.5        | 27.5              | 3,975             | 4,505             | 5,500             |
| IL .....           | 110                | 115                | 105               | 20.0           | 15.0        | 18.0              | 2,200             | 1,725             | 1,890             |
| IN .....           | 140                | 100                | 100               | 20.5           | 20.0        | 21.0              | 2,870             | 2,000             | 2,100             |
| IA .....           | 230                | 230                | 220               | 19.5           | 18.5        | 18.5              | 4,485             | 4,255             | 4,070             |
| KS .....           | 170                | 150                | 300               | 15.0           | 16.0        | 12.0              | 2,550             | 2,400             | 3,600             |
| KY .....           | 65                 | 65                 | 75                | 17.5           | 15.0        | 18.0              | 1,138             | 975               | 1,350             |
| LA .....           | 5                  | 5                  | 5                 | 12.0           | 18.0        | 14.0              | 60                | 90                | 70                |
| ME .....           | 25                 | 24                 | 24                | 19.5           | 18.5        | 17.0              | 488               | 444               | 408               |
| MD .....           | 60                 | 65                 | 60                | 20.0           | 17.0        | 17.0              | 1,200             | 1,105             | 1,020             |
| MA .....           | 17                 | 17                 | 15                | 22.0           | 21.5        | 19.0              | 374               | 366               | 285               |
| MI .....           | 265                | 230                | 230               | 18.0           | 17.5        | 16.5              | 4,770             | 4,025             | 3,795             |
| MN .....           | 400                | 400                | 400               | 16.0           | 16.0        | 15.0              | 6,400             | 6,400             | 6,000             |
| MS .....           | 15                 | 10                 | 10                | 14.0           | 16.0        | 14.0              | 210               | 160               | 140               |
| MO .....           | 50                 | 110                | 60                | 14.5           | 13.0        | 13.0              | 725               | 1,430             | 780               |
| MT .....           | 51                 | 46                 | 45                | 22.0           | 24.0        | 22.0              | 1,122             | 1,104             | 990               |
| NE .....           | 230                | 200                | 280               | 16.5           | 15.5        | 14.0              | 3,795             | 3,100             | 3,920             |
| NV .....           | 4                  | 5                  | 4                 | 22.0           | 23.0        | 25.0              | 88                | 115               | 100               |
| NH .....           | 14                 | 14                 | 14                | 21.0           | 20.5        | 18.0              | 294               | 287               | 252               |
| NJ .....           | 13                 | 17                 | 15                | 20.0           | 16.0        | 17.0              | 260               | 272               | 255               |
| NM .....           | 66                 | 84                 | 84                | 25.0           | 24.0        | 25.0              | 1,650             | 2,016             | 2,100             |
| NY .....           | 470                | 520                | 460               | 17.0           | 17.0        | 18.0              | 7,990             | 8,840             | 8,280             |
| NC .....           | 75                 | 45                 | 45                | 19.0           | 17.0        | 18.0              | 1,425             | 765               | 810               |
| ND .....           | 215                | 170                | 220               | 8.7            | 11.0        | 5.9               | 1,871             | 1,870             | 1,298             |
| OH .....           | 190                | 160                | 150               | 17.0           | 17.0        | 17.0              | 3,230             | 2,720             | 2,550             |
| OK .....           | 30                 | 27                 | 35                | 19.0           | 18.0        | 17.0              | 570               | 486               | 595               |
| OR .....           | 30                 | 28                 | 22                | 25.0           | 26.0        | 26.0              | 750               | 728               | 572               |
| PA .....           | 400                | 380                | 380               | 18.0           | 18.0        | 18.0              | 7,200             | 6,840             | 6,840             |
| RI .....           | 2                  | 2                  | 2                 | 20.0           | 20.0        | 20.5              | 40                | 40                | 41                |
| SC .....           | 12                 | 12                 | 14                | 16.0           | 15.0        | 15.0              | 192               | 180               | 210               |
| SD .....           | 450                | 420                | 850               | 11.0           | 11.0        | 6.0               | 4,950             | 4,620             | 5,100             |
| TN .....           | 55                 | 50                 | 47                | 19.0           | 19.0        | 16.0              | 1,045             | 950               | 752               |
| TX .....           | 110                | 130                | 160               | 23.0           | 20.0        | 15.0              | 2,530             | 2,600             | 2,400             |
| UT .....           | 42                 | 42                 | 47                | 22.0           | 22.0        | 22.0              | 924               | 924               | 1,034             |
| VT .....           | 90                 | 90                 | 81                | 19.5           | 20.5        | 13.0              | 1,755             | 1,845             | 1,053             |
| VA .....           | 135                | 125                | 130               | 20.0           | 17.0        | 17.5              | 2,700             | 2,125             | 2,275             |
| WA .....           | 65                 | 70                 | 65                | 26.0           | 27.0        | 27.0              | 1,690             | 1,890             | 1,755             |
| WV .....           | 18                 | 16                 | 18                | 17.0           | 15.5        | 17.0              | 306               | 248               | 306               |
| WI .....           | 950                | 880                | 830               | 14.0           | 17.0        | 17.0              | 13,300            | 14,960            | 14,110            |
| WY .....           | 36                 | 30                 | 34                | 22.0           | 22.0        | 22.0              | 792               | 660               | 748               |
| US .....           | 6,101              | 5,930              | 6,477             | 17.6           | 18.0        | 16.2              | 107,293           | 106,486           | 104,849           |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 1-39.—Corn for grain: Marketing year average price and value, by States, crop of 2004, 2005, and 2006**

| State    | Marketing year average price per bushel |                |                   | Value of production  |                      |                      |
|----------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004                                    | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                          | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL ..... | 2.48                                    | 2.50           | 3.10              | 59,483               | 59,500               | 36,828               |
| AZ ..... | 3.03                                    | 3.18           | 3.95              | 14,726               | 13,642               | 12,087               |
| AR ..... | 2.39                                    | 2.15           | 2.90              | 102,053              | 64,780               | 76,212               |
| CA ..... | 2.65                                    | 2.70           | 3.45              | 69,563               | 60,372               | 62,618               |
| CO ..... | 2.23                                    | 2.23           | 3.25              | 313,092              | 313,538              | 436,020              |
| DE ..... | 2.19                                    | 2.25           | 3.50              | 50,931               | 49,550               | 81,708               |
| FL ..... | 2.30                                    | 2.00           | 2.80              | 6,624                | 5,264                | 6,888                |
| GA ..... | 2.20                                    | 2.20           | 2.80              | 80,080               | 65,274               | 70,560               |
| ID ..... | 2.82                                    | 2.68           | 3.75              | 35,955               | 27,336               | 41,438               |
| IL ..... | 2.14                                    | 2.08           | 3.35              | 4,468,320            | 3,554,408            | 6,088,458            |
| IN ..... | 1.99                                    | 2.00           | 3.35              | 1,848,790            | 1,777,160            | 2,829,611            |
| IA ..... | 1.99                                    | 1.94           | 3.15              | 4,466,356            | 4,195,250            | 6,457,815            |
| KS ..... | 2.12                                    | 2.07           | 3.20              | 915,840              | 964,103              | 1,104,000            |
| KY ..... | 2.24                                    | 2.21           | 3.30              | 388,147              | 344,230              | 501,072              |
| LA ..... | 2.45                                    | 2.25           | 2.80              | 135,608              | 100,980              | 113,680              |
| MD ..... | 2.17                                    | 2.19           | 3.35              | 141,104              | 118,260              | 202,173              |
| MI ..... | 1.97                                    | 1.88           | 3.20              | 506,842              | 540,368              | 921,984              |
| MN ..... | 1.94                                    | 1.86           | 3.15              | 2,174,643            | 2,216,934            | 3,473,978            |
| MS ..... | 2.43                                    | 2.22           | 3.00              | 145,411              | 104,529              | 107,250              |
| MO ..... | 2.03                                    | 2.03           | 3.10              | 947,117              | 669,230              | 1,125,114            |
| MT ..... | 2.42                                    | 2.54           | 3.50              | 5,191                | 6,391                | 9,198                |
| NE ..... | 2.02                                    | 1.92           | 3.15              | 2,665,794            | 2,439,360            | 3,710,700            |
| NJ ..... | 2.20                                    | 2.12           | 3.30              | 22,651               | 16,036               | 27,245               |
| NM ..... | 2.40                                    | 2.60           | 3.65              | 25,056               | 25,025               | 30,386               |
| NY ..... | 2.37                                    | 2.29           | 3.30              | 144,570              | 130,622              | 204,336              |
| NC ..... | 2.44                                    | 2.33           | 2.95              | 211,255              | 195,720              | 288,156              |
| ND ..... | 1.88                                    | 1.80           | 3.00              | 227,010              | 278,640              | 466,200              |
| OH ..... | 2.04                                    | 1.98           | 3.30              | 1,002,415            | 920,205              | 1,553,112            |
| OK ..... | 2.53                                    | 2.39           | 3.25              | 75,900               | 68,713               | 75,075               |
| OR ..... | 2.75                                    | 2.59           | 3.30              | 13,090               | 10,360               | 17,226               |
| PA ..... | 2.25                                    | 2.30           | 3.55              | 308,700              | 269,376              | 415,776              |
| SC ..... | 2.30                                    | 2.19           | 2.80              | 67,850               | 72,401               | 89,320               |
| SD ..... | 1.82                                    | 1.79           | 2.95              | 981,890              | 841,390              | 921,403              |
| TN ..... | 2.17                                    | 2.07           | 2.85              | 186,837              | 160,115              | 178,125              |
| TX ..... | 2.60                                    | 2.47           | 3.20              | 607,152              | 520,923              | 561,440              |
| UT ..... | 2.56                                    | 2.77           | 3.40              | 4,762                | 5,418                | 9,075                |
| VA ..... | 2.17                                    | 2.14           | 3.00              | 113,274              | 90,907               | 124,200              |
| WA ..... | 2.97                                    | 2.81           | 3.65              | 62,370               | 46,084               | 57,488               |
| WV ..... | 2.20                                    | 2.17           | 3.45              | 8,358                | 6,623                | 10,764               |
| WI ..... | 2.15                                    | 1.94           | 3.30              | 760,240              | 832,648              | 1,321,320            |
| WY ..... | 2.48                                    | 2.45           | 3.00              | 16,244               | 16,807               | 17,415               |
| US ..... | 2.06                                    | 2.00           | 3.20              | 24,381,294           | 22,198,472           | 33,837,454           |

<sup>1</sup> Preliminary.  
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**Table 1-40.—Corn: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country | Area <sup>2</sup>               |                                 |                                 | Yield per hectare      |                        |                            | Production                       |                                  |                                  |
|-----------------------|---------------------------------|---------------------------------|---------------------------------|------------------------|------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------------|
|                       | 2003/<br>2004                   | 2004/<br>2005                   | 2005/<br>2006 <sup>3</sup>      | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004                    | 2004/<br>2005                    | 2005/<br>2006 <sup>3</sup>       |
|                       | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i>     | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> |
| North America:        |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Canada .....          | 1,230                           | 1,072                           | 1,096                           | 7.80                   | 8.25                   | 8.63                       | 9,600                            | 8,840                            | 9,461                            |
| Mexico .....          | 7,690                           | 7,690                           | 6,640                           | 2.83                   | 2.87                   | 2.94                       | 21,800                           | 22,050                           | 19,500                           |
| United States .....   | 28,710                          | 29,798                          | 30,399                          | 8.93                   | 10.06                  | 9.29                       | 256,278                          | 299,914                          | 282,311                          |
| Total .....           | 37,630                          | 38,560                          | 38,135                          | 7.64                   | 8.58                   | 8.16                       | 287,678                          | 330,804                          | 311,272                          |
| Central America:      |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Costa Rica .....      | 8                               | 8                               | 8                               | 1.88                   | 1.75                   | 1.75                       | 15                               | 14                               | 14                               |
| El Salvador .....     | 249                             | 228                             | 228                             | 2.55                   | 2.67                   | 2.67                       | 635                              | 608                              | 608                              |
| Guatemala .....       | 614                             | 614                             | 600                             | 1.73                   | 1.75                   | 1.47                       | 1,062                            | 1,072                            | 882                              |
| Honduras .....        | 335                             | 212                             | 250                             | 1.57                   | 1.73                   | 2.00                       | 525                              | 366                              | 500                              |
| Nicaragua .....       | 474                             | 390                             | 455                             | 1.24                   | 1.14                   | 1.16                       | 589                              | 444                              | 530                              |
| Panama .....          | 16                              | 16                              | 16                              | 3.00                   | 3.00                   | 3.00                       | 48                               | 48                               | 48                               |
| Total .....           | 1,696                           | 1,468                           | 1,557                           | 1.69                   | 1.74                   | 1.66                       | 2,874                            | 2,552                            | 2,582                            |

See footnotes at end of table.

**Table 1-40.—Corn: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country       | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|-----------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                             | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                             | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>South America:</b>       |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Argentina .....             | 2,300                  | 2,780                  | 2,440                      | 6.52              | 7.37           | 6.48                       | 15,000                  | 20,500                  | 15,800                     |
| Bolivia .....               | 302                    | 306                    | 306                        | 2.34              | 2.24           | 2.24                       | 708                     | 686                     | 686                        |
| Brazil .....                | 12,440                 | 11,561                 | 12,900                     | 3.38              | 3.03           | 3.23                       | 42,000                  | 35,000                  | 41,700                     |
| Chile .....                 | 119                    | 134                    | 124                        | 11.10             | 11.25          | 11.37                      | 1,321                   | 1,508                   | 1,410                      |
| Colombia .....              | 565                    | 568                    | 555                        | 2.31              | 2.18           | 2.22                       | 1,305                   | 1,240                   | 1,230                      |
| Ecuador .....               | 110                    | 113                    | 110                        | 2.27              | 2.79           | 3.09                       | 250                     | 315                     | 340                        |
| Guyana .....                | 5                      | 5                      | 5                          | 1.00              | 1.00           | 1.00                       | 5                       | 5                       | 5                          |
| Paraguay .....              | 440                    | 400                    | 420                        | 2.55              | 2.50           | 2.55                       | 1,120                   | 1,000                   | 1,070                      |
| Peru .....                  | 525                    | 478                    | 510                        | 2.76              | 2.61           | 2.78                       | 1,448                   | 1,248                   | 1,420                      |
| Uruguay .....               | 45                     | 64                     | 50                         | 4.96              | 3.13           | 3.50                       | 223                     | 200                     | 175                        |
| Venezuela .....             | 390                    | 500                    | 500                        | 3.00              | 3.20           | 3.20                       | 1,170                   | 1,600                   | 1,600                      |
| <b>Total .....</b>          | <b>17,241</b>          | <b>16,909</b>          | <b>17,920</b>              | <b>3.74</b>       | <b>3.74</b>    | <b>3.65</b>                | <b>64,550</b>           | <b>63,302</b>           | <b>65,436</b>              |
| <b>Caribbean:</b>           |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Cuba .....                  | 65                     | 40                     | 40                         | 0.92              | 0.88           | 0.88                       | 60                      | 35                      | 35                         |
| Dominican Rep. ....         | 32                     | 28                     | 27                         | 1.25              | 1.25           | 1.33                       | 40                      | 35                      | 36                         |
| Haiti .....                 | 350                    | 350                    | 350                        | 0.86              | 0.86           | 0.71                       | 300                     | 300                     | 250                        |
| Jamaica & Dep. ....         | 4                      | 4                      | 4                          | 0.50              | 0.50           | 0.50                       | 2                       | 2                       | 2                          |
| Trinidad .....              | 3                      | 3                      | 3                          | 1.67              | 1.67           | 1.67                       | 5                       | 5                       | 5                          |
| <b>Total .....</b>          | <b>454</b>             | <b>425</b>             | <b>424</b>                 | <b>0.90</b>       | <b>0.89</b>    | <b>0.77</b>                | <b>407</b>              | <b>377</b>              | <b>328</b>                 |
| <b>European Union .....</b> | <b>6,035</b>           | <b>6,326</b>           | <b>5,878</b>               | <b>6.61</b>       | <b>8.37</b>    | <b>8.27</b>                | <b>39,876</b>           | <b>52,968</b>           | <b>48,618</b>              |
| <b>Other Europe:</b>        |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Albania .....               | 60                     | 60                     | 60                         | 3.33              | 3.33           | 3.33                       | 200                     | 200                     | 200                        |
| Bosnia-Herzegovina ..       | 230                    | 225                    | 225                        | 2.83              | 4.00           | 4.22                       | 650                     | 900                     | 950                        |
| Bulgaria .....              | 400                    | 350                    | 300                        | 2.50              | 4.29           | 4.33                       | 1,000                   | 1,500                   | 1,300                      |
| Croatia .....               | 380                    | 400                    | 400                        | 5.50              | 5.50           | 6.25                       | 2,090                   | 2,200                   | 2,500                      |
| Macedonia (Skopje) ..       | 45                     | 45                     | 45                         | 3.33              | 3.33           | 3.33                       | 150                     | 150                     | 150                        |
| Romania .....               | 2,700                  | 3,000                  | 2,950                      | 2.60              | 4.00           | 3.49                       | 7,020                   | 12,000                  | 10,300                     |
| Serbia and Montenegro ..    | 1,200                  | 1,200                  | 1,220                      | 3.17              | 5.47           | 5.41                       | 3,800                   | 6,569                   | 6,600                      |
| Switzerland .....           | 25                     | 19                     | 20                         | 8.80              | 9.47           | 9.15                       | 220                     | 180                     | 183                        |
| <b>Total .....</b>          | <b>5,040</b>           | <b>5,299</b>           | <b>5,220</b>               | <b>3.00</b>       | <b>4.47</b>    | <b>4.25</b>                | <b>15,130</b>           | <b>23,699</b>           | <b>22,183</b>              |
| <b>Fmr. Soviet Union:</b>   |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Azerbaijan .....            | 30                     | 33                     | 33                         | 3.33              | 4.55           | 4.55                       | 100                     | 150                     | 150                        |
| Georgia .....               | 200                    | 200                    | 200                        | 2.25              | 2.00           | 2.00                       | 450                     | 400                     | 400                        |
| Kazakhstan .....            | 100                    | 100                    | 100                        | 3.00              | 3.00           | 3.00                       | 300                     | 300                     | 300                        |
| Kyrgyzstan .....            | 75                     | 75                     | 75                         | 5.87              | 6.00           | 5.80                       | 440                     | 450                     | 435                        |
| Moldova .....               | 380                    | 500                    | 400                        | 2.63              | 3.00           | 3.00                       | 1,000                   | 1,500                   | 1,200                      |
| Russian Fed. ....           | 700                    | 900                    | 850                        | 3.00              | 3.89           | 3.76                       | 2,100                   | 3,500                   | 3,200                      |
| Tajikistan .....            | 25                     | 25                     | 25                         | 3.80              | 3.20           | 3.20                       | 95                      | 80                      | 80                         |
| Turkmenistan .....          | 25                     | 25                     | 25                         | 2.00              | 2.00           | 2.00                       | 50                      | 50                      | 50                         |
| Ukraine .....               | 2,000                  | 2,300                  | 1,660                      | 3.43              | 3.83           | 4.31                       | 6,850                   | 8,800                   | 7,150                      |
| Uzbekistan .....            | 35                     | 35                     | 35                         | 4.14              | 4.43           | 4.57                       | 145                     | 155                     | 160                        |
| <b>Total .....</b>          | <b>3,570</b>           | <b>4,193</b>           | <b>3,403</b>               | <b>3.23</b>       | <b>3.67</b>    | <b>3.86</b>                | <b>11,530</b>           | <b>15,385</b>           | <b>13,125</b>              |
| <b>Africa:</b>              |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Algeria .....               | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Angola .....                | 985                    | 1,070                  | 1,100                      | 0.56              | 0.54           | 0.68                       | 550                     | 575                     | 750                        |
| Benin .....                 | 600                    | 700                    | 870                        | 1.33              | 1.29           | 1.29                       | 800                     | 900                     | 1,125                      |
| Botswana .....              | 8                      | 20                     | 20                         | 0.13              | 0.50           | 0.20                       | 1                       | 10                      | 4                          |
| Burkina .....               | 260                    | 260                    | 260                        | 2.85              | 1.85           | 3.06                       | 740                     | 482                     | 796                        |
| Burundi .....               | 115                    | 115                    | 115                        | 1.09              | 1.17           | 1.22                       | 125                     | 135                     | 140                        |
| Cameroon .....              | 350                    | 350                    | 350                        | 2.36              | 2.43           | 2.36                       | 825                     | 850                     | 825                        |
| Cape Verde .....            | 15                     | 15                     | 29                         | 1.00              | 0.67           | 0.14                       | 15                      | 10                      | 4                          |
| Central African Republic .. | 80                     | 90                     | 80                         | 1.25              | 1.22           | 1.13                       | 100                     | 110                     | 90                         |
| Chad .....                  | 120                    | 127                    | 184                        | 1.08              | 0.84           | 1.01                       | 130                     | 107                     | 185                        |
| Congo (Brazzaville) .....   | 10                     | 10                     | 10                         | 0.80              | 0.80           | 0.80                       | 8                       | 8                       | 8                          |
| Congo, Democratic Rep. .... | 1,350                  | 1,350                  | 1,350                      | 0.81              | 0.85           | 0.81                       | 1,100                   | 1,150                   | 1,100                      |
| Cote d'Ivoire .....         | 600                    | 600                    | 600                        | 0.88              | 0.92           | 0.92                       | 525                     | 550                     | 550                        |
| Egypt .....                 | 672                    | 708                    | 710                        | 8.54              | 8.25           | 8.25                       | 5,740                   | 5,840                   | 5,860                      |

See footnotes at end of table.

**Table 1-40.—Corn: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country                | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|--------------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                                      | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                                      | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>Africa—Continued</b>              |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Eritrea .....                        | 13                     | 10                     | 15                         | 0.38              | 0.30           | 0.33                       | 5                       | 3                       | 5                          |
| Ethiopia .....                       | 2,000                  | 1,865                  | 2,050                      | 1.50              | 1.82           | 1.95                       | 3,000                   | 3,400                   | 4,000                      |
| Gambia, The .....                    | 20                     | 25                     | 25                         | 1.50              | 1.20           | 1.48                       | 30                      | 30                      | 37                         |
| Ghana .....                          | 790                    | 720                    | 750                        | 1.63              | 1.61           | 1.47                       | 1,290                   | 1,160                   | 1,100                      |
| Guinea .....                         | 90                     | 90                     | 90                         | 1.11              | 1.11           | 1.11                       | 100                     | 100                     | 100                        |
| Guinea-Bissau .....                  | 15                     | 15                     | 15                         | 1.80              | 2.13           | 2.67                       | 27                      | 32                      | 40                         |
| Kenya .....                          | 1,670                  | 1,670                  | 1,700                      | 1.62              | 1.28           | 1.57                       | 2,710                   | 2,140                   | 2,670                      |
| Lesotho .....                        | 150                    | 105                    | 162                        | 0.50              | 0.77           | 0.57                       | 75                      | 81                      | 92                         |
| Madagascar .....                     | 190                    | 190                    | 190                        | 0.79              | 0.89           | 0.89                       | 150                     | 170                     | 170                        |
| Malawi .....                         | 1,570                  | 1,535                  | 1,500                      | 1.26              | 1.11           | 0.83                       | 1,985                   | 1,705                   | 1,250                      |
| Mali .....                           | 445                    | 200                    | 390                        | 1.01              | 2.30           | 1.28                       | 451                     | 460                     | 500                        |
| Mauritania .....                     | 10                     | 10                     | 10                         | 1.00              | 0.50           | 1.00                       | 10                      | 5                       | 10                         |
| Morocco .....                        | 250                    | 250                    | 250                        | 0.80              | 0.80           | 0.80                       | 200                     | 200                     | 200                        |
| Mozambique .....                     | 1,300                  | 1,270                  | 1,230                      | 1.11              | 1.13           | 1.12                       | 1,440                   | 1,435                   | 1,380                      |
| Nigeria .....                        | 3,700                  | 3,700                  | 4,000                      | 1.49              | 1.76           | 1.75                       | 5,500                   | 6,500                   | 7,000                      |
| Rwanda .....                         | 105                    | 115                    | 110                        | 0.76              | 0.78           | 1.09                       | 80                      | 90                      | 120                        |
| Senegal .....                        | 175                    | 180                    | 190                        | 1.14              | 1.94           | 2.11                       | 200                     | 350                     | 400                        |
| Sierra Leone .....                   | 10                     | 15                     | 20                         | 1.00              | 1.00           | 1.00                       | 10                      | 15                      | 20                         |
| Somalia .....                        | 270                    | 220                    | 200                        | 0.65              | 0.57           | 0.45                       | 175                     | 125                     | 90                         |
| South Africa, Republic .....         | 3,300                  | 3,223                  | 2,032                      | 2.94              | 3.64           | 3.41                       | 9,700                   | 11,716                  | 6,935                      |
| Swaziland .....                      | 68                     | 55                     | 58                         | 1.01              | 1.22           | 1.03                       | 69                      | 67                      | 60                         |
| Tanzania, United Rep. ....           | 2,700                  | 2,950                  | 2,965                      | 0.86              | 1.09           | 1.11                       | 2,320                   | 3,230                   | 3,300                      |
| Togo .....                           | 380                    | 380                    | 380                        | 1.28              | 1.47           | 1.32                       | 485                     | 560                     | 500                        |
| Tunisia .....                        | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Uganda .....                         | 710                    | 750                    | 780                        | 1.83              | 1.44           | 1.50                       | 1,300                   | 1,080                   | 1,170                      |
| Zambia .....                         | 670                    | 630                    | 718                        | 1.55              | 1.93           | 1.21                       | 1,040                   | 1,213                   | 870                        |
| Zimbabwe .....                       | 1,365                  | 1,200                  | 1,300                      | 0.66              | 0.46           | 0.69                       | 900                     | 550                     | 900                        |
| <b>Total .....</b>                   | <b>27,133</b>          | <b>26,790</b>          | <b>26,810</b>              | <b>1.62</b>       | <b>1.76</b>    | <b>1.65</b>                | <b>43,913</b>           | <b>47,146</b>           | <b>44,358</b>              |
| <b>Asia:</b>                         |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Afghanistan .....                    | 105                    | 100                    | 100                        | 2.95              | 2.50           | 2.50                       | 310                     | 250                     | 250                        |
| Bhutan .....                         | 45                     | 45                     | 45                         | 1.56              | 1.56           | 1.56                       | 70                      | 70                      | 70                         |
| Burma .....                          | 300                    | 290                    | 330                        | 2.37              | 2.66           | 2.84                       | 710                     | 771                     | 938                        |
| Cambodia .....                       | 84                     | 80                     | 67                         | 3.74              | 4.00           | 4.03                       | 314                     | 320                     | 270                        |
| China, People's Republic of .....    | 24,068                 | 25,446                 | 26,358                     | 4.81              | 5.12           | 5.29                       | 115,830                 | 130,290                 | 139,365                    |
| India .....                          | 7,420                  | 7,500                  | 7,800                      | 1.98              | 1.89           | 1.93                       | 14,720                  | 14,180                  | 15,090                     |
| Indonesia .....                      | 3,200                  | 3,300                  | 3,310                      | 1.98              | 2.18           | 2.08                       | 6,350                   | 7,200                   | 6,900                      |
| Japan .....                          | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Korea, Democratic People's Rep ..... | 495                    | 495                    | 500                        | 3.48              | 3.49           | 3.60                       | 1,725                   | 1,730                   | 1,800                      |
| Korea, Rep. of .....                 | 17                     | 18                     | 15                         | 4.12              | 4.33           | 4.20                       | 70                      | 78                      | 63                         |
| Malaysia .....                       | 24                     | 24                     | 25                         | 3.00              | 3.00           | 3.00                       | 72                      | 72                      | 75                         |
| Nepal .....                          | 880                    | 880                    | 880                        | 1.70              | 1.70           | 1.70                       | 1,500                   | 1,500                   | 1,500                      |
| Pakistan .....                       | 875                    | 900                    | 900                        | 1.46              | 1.44           | 1.44                       | 1,275                   | 1,300                   | 1,300                      |
| Philippines .....                    | 2,485                  | 2,400                  | 2,500                      | 1.97              | 2.10           | 2.36                       | 4,900                   | 5,050                   | 5,900                      |
| Taiwan .....                         | 10                     | 9                      | 9                          | 5.30              | 5.11           | 5.33                       | 53                      | 46                      | 48                         |
| Thailand .....                       | 1,110                  | 1,128                  | 1,110                      | 3.69              | 3.73           | 3.69                       | 4,100                   | 4,210                   | 4,100                      |
| Vietnam .....                        | 900                    | 1,043                  | 1,100                      | 3.11              | 3.60           | 3.64                       | 2,800                   | 3,757                   | 4,000                      |
| <b>Total .....</b>                   | <b>42,019</b>          | <b>43,659</b>          | <b>45,050</b>              | <b>3.68</b>       | <b>3.91</b>    | <b>4.03</b>                | <b>154,800</b>          | <b>170,825</b>          | <b>181,670</b>             |
| <b>Middle East:</b>                  |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Iran .....                           | 218                    | 207                    | 205                        | 7.57              | 7.25           | 7.32                       | 1,650                   | 1,500                   | 1,500                      |
| Iraq .....                           | 50                     | 50                     | 50                         | 1.20              | 1.20           | 1.20                       | 60                      | 60                      | 60                         |
| Jordan .....                         | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Lebanon .....                        | 2                      | 2                      | 2                          | 1.00              | 1.00           | 1.00                       | 2                       | 2                       | 2                          |
| Saudi Arabia .....                   | 3                      | 3                      | 3                          | 1.33              | 1.33           | 1.33                       | 4                       | 4                       | 4                          |
| Syria .....                          | 50                     | 50                     | 50                         | 2.50              | 2.50           | 2.50                       | 125                     | 125                     | 125                        |
| Turkey .....                         | 625                    | 650                    | 800                        | 4.00              | 4.62           | 4.63                       | 2,500                   | 3,000                   | 3,700                      |
| Yemen .....                          | 32                     | 35                     | 35                         | 1.25              | 1.14           | 1.14                       | 40                      | 40                      | 40                         |
| <b>Total .....</b>                   | <b>981</b>             | <b>998</b>             | <b>1,146</b>               | <b>4.47</b>       | <b>4.74</b>    | <b>4.74</b>                | <b>4,382</b>            | <b>4,732</b>            | <b>5,432</b>               |
| <b>Oceania:</b>                      |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Australia .....                      | 79                     | 75                     | 80                         | 4.96              | 4.16           | 5.00                       | 392                     | 312                     | 400                        |
| New Zealand .....                    | 15                     | 15                     | 16                         | 10.53             | 11.33          | 10.75                      | 158                     | 170                     | 172                        |
| <b>Total .....</b>                   | <b>94</b>              | <b>90</b>              | <b>96</b>                  | <b>5.85</b>       | <b>5.36</b>    | <b>5.96</b>                | <b>550</b>              | <b>482</b>              | <b>572</b>                 |
| <b>World total .....</b>             | <b>141,893</b>         | <b>144,717</b>         | <b>145,639</b>             | <b>4.41</b>       | <b>4.92</b>    | <b>4.78</b>                | <b>625,690</b>          | <b>712,272</b>          | <b>695,576</b>             |

<sup>1</sup> Years shown refer to years of harvest. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 2004 is combined with estimates for the Southern Hemisphere harvest, which begins late in 2004 and ends early in 2005. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés and Foreign Service Officers, results of office research, and related information.

**Table 1-41.—Corn: International trade, 2004–2006 <sup>1</sup>**

| Country                      | 2003/2004                | 2004/2005                | 2005/2006 <sup>2</sup>   |
|------------------------------|--------------------------|--------------------------|--------------------------|
|                              | <i>1,000 metric tons</i> | <i>1,000 Metric tons</i> | <i>1,000 metric tons</i> |
| <b>Exports:</b>              |                          |                          |                          |
| Argentina .....              | 10,439                   | 13,752                   | 10,500                   |
| Brazil .....                 | 5,818                    | 1,431                    | 2,828                    |
| Burma Union of .....         | 144                      | 150                      | 250                      |
| China Peoples Republic ..... | 7,553                    | 7,589                    | 3,727                    |
| EU-25 .....                  | 459                      | 164                      | 125                      |
| Paraguay .....               | 548                      | 386                      | 1,314                    |
| Romania .....                | 93                       | 587                      | 300                      |
| Serbia and Montenegro .....  | 57                       | 589                      | 1,200                    |
| South Africa Republic .....  | 797                      | 1,517                    | 1,406                    |
| Ukraine .....                | 1,238                    | 2,334                    | 2,450                    |
| Others .....                 | 3,284                    | 2,641                    | 2,414                    |
| Subtotal .....               | 30,430                   | 31,140                   | 26,514                   |
| United States .....          | 48,808                   | 45,347                   | 56,200                   |
| Total .....                  | 79,238                   | 76,487                   | 82,714                   |
| <b>Imports:</b>              |                          |                          |                          |
| Algeria .....                | 1,765                    | 2,046                    | 1,900                    |
| Brazil .....                 | 459                      | 481                      | 950                      |
| Canada .....                 | 2,033                    | 2,237                    | 2,000                    |
| Chile .....                  | 1,043                    | 1,081                    | 1,500                    |
| Colombia .....               | 1,999                    | 2,256                    | 3,100                    |
| Costa Rica .....             | 583                      | 569                      | 600                      |
| Cuba .....                   | 469                      | 546                      | 600                      |
| Dominican Republic .....     | 824                      | 1,031                    | 1,100                    |
| Egypt .....                  | 3,743                    | 5,398                    | 4,500                    |
| EU-25 .....                  | 5,509                    | 2,966                    | 3,200                    |
| Guatemala .....              | 513                      | 641                      | 750                      |
| Indonesia .....              | 1,436                    | 541                      | 1,450                    |
| Iran .....                   | 1,857                    | 2,558                    | 2,300                    |
| Israel .....                 | 1,377                    | 1,242                    | 1,000                    |
| Japan .....                  | 16,781                   | 16,485                   | 16,619                   |
| Korea Republic of .....      | 8,778                    | 8,633                    | 8,483                    |
| Malaysia .....               | 2,401                    | 2,406                    | 2,500                    |
| Mexico .....                 | 5,739                    | 5,945                    | 6,700                    |
| Morocco .....                | 1,183                    | 1,423                    | 1,500                    |
| Peru .....                   | 1,041                    | 1,301                    | 1,500                    |
| Saudi Arabia .....           | 1,621                    | 1,224                    | 1,400                    |
| South Africa Republic .....  | 495                      | 131                      | 896                      |
| Syria .....                  | 941                      | 1,781                    | 1,300                    |
| Taiwan .....                 | 4,951                    | 4,562                    | 4,500                    |
| Tunisia .....                | 784                      | 714                      | 600                      |
| United States .....          | 341                      | 281                      | 250                      |
| Subtotal .....               | 76,309                   | 75,996                   | 79,477                   |
| Other Countries .....        | 7,984                    | 7,798                    | 8,529                    |
| Unaccounted .....            | 2,588                    | 210                      | 2,987                    |
| World Total .....            | 79,238                   | 76,487                   | 82,714                   |

<sup>1</sup> Year beginning Oct 1. <sup>2</sup> Preliminary.FAS, Grain and Feed Division, (202) 720-6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html). Prepared or estimated on the basis of official statistics from foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches and Foreign Service Officers, results of office research, and related information.

**Table 1-42.—Corn: Support operations, United States, 1997–2006**

| Marketing year beginning September 1 | Income support payment rates per bushel <sup>1</sup> | Program price levels per bushel |                     | Put under loan <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year |
|--------------------------------------|--|---------------------------------|---------------------|-----------------------------|--------------------------|---|---------------------------------------|
|                                      |  | Loan <sup>2</sup>               | Target <sup>3</sup> | Quantity                    | Percentage of production |   |                                       |
|                                      | Dollars  | Dollars                         | Dollars             | Million bushels             | Percent                  | Million bushels                                 | Million bushels                       |
| 1997/1998 .....                      | 0.49   | 1.89                            | NA                  | 1,141                       | 12.4                     | 2   | 4                                     |
| 1998/1999 .....                      | 0.56   | 1.89                            | NA                  | 1,775                       | 18.2                     | 24  | 12                                    |
| 1999/2000 .....                      | 0.73   | 1.89                            | NA                  | 1,421                       | 15.1                     | 32  | 14                                    |
| 2000/2001 .....                      | 0.70   | 1.89                            | NA                  | 1,394                       | 14.1                     | 27  | 8                                     |
| 2001/2002 .....                      | 0.58   | 1.89                            | NA                  | 1,395                       | 14.7                     | 0   | 6                                     |
| 2002/2003 .....                      | 0.28/0.00  | 1.98                            | 2.60                | 1,367                       | 15.2                     | 0   | 4                                     |
| 2003/2004 .....                      | 0.28/0.00  | 1.98                            | 2.60                | 1,327                       | 13.2                     | 1   | 0                                     |
| 2004/2005 .....                      | 0.29/0.29  | 1.95                            | 2.63                | 1,366                       | 11.6                     | 25  | 0.2                                   |
| 2005/2006 .....                      | 0.28/0.35  | 1.95                            | 2.63                | 1,064                       | 9.6                      | 2   | 1.5                                   |
| 2006/2007 .....                      | 0.28/--  | 1.95                            | 2.63                |                             |                          |   |                                       |

<sup>1</sup> Payment rates for the 1996/97 through 2001/02 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/03 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest cent. Beginning with 2002/03, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. <sup>3</sup> Between the 1996/97 and 2001/02 marketing years, target prices were no longer applicable; however, target prices were reestablished under the 2002 Act. <sup>4</sup> Represents loans made, purchases, and purchase agreements entered into. Purchases and purchase agreements are no longer authorized for the 1996 and subsequent crops following enactment of the 1996 Act. Percentage of production is on a grain basis. Excludes quantity on which loan deficiency payments were made. <sup>5</sup> Loan acquisitions for respective marketing year. For 2005/06, as of January 17, 2006. NA-not applicable.

FSA, Feed Grains & Oilseeds Analysis Group, (202) 720-8838.

**Table 1-43.—Corn: United States exports, specified by country of destination, 2003/2004–2005/2006<sup>1</sup>**

| Country of destination   | Year              |                   |                   |
|--------------------------|-------------------|-------------------|-------------------|
|                          | 2003/2004         | 2004/2005         | 2005/2006         |
|                          | 1,000 metric tons | 1,000 metric tons | 1,000 metric tons |
| Japan .....              | 14,973            | 15,036            | 16,521            |
| Mexico .....             | 5,739             | 5,945             | 6,765             |
| Korea, South .....       | 3,946             | 2,212             | 5,803             |
| Taiwan .....             | 4,758             | 4,449             | 4,456             |
| Egypt .....              | 3,120             | 3,738             | 4,156             |
| Colombia .....           | 1,804             | 1,971             | 2,882             |
| Canada .....             | 2,033             | 2,241             | 1,924             |
| Algeria .....            | 1,158             | 1,036             | 1,255             |
| Morocco .....            | 762               | 781               | 1,178             |
| Dominican Republic ..... | 823               | 1,007             | 1,065             |
| Indonesia .....          | 198               |                   | 971               |
| Syria .....              | 840               | 1,272             | 845               |
| Guatemala .....          | 513               | 635               | 745               |
| Israel .....             | 1,154             | 393               | 725               |
| Costa Rica .....         | 581               | 567               | 684               |
| Saudi Arabia .....       | 402               | 126               | 619               |
| El Salvador .....        | 456               | 510               | 506               |
| Cuba .....               | 443               | 444               | 475               |
| Tunisia .....            | 623               | 234               | 402               |
| Peru .....               | 157               | 251               | 399               |
| Chile .....              |                   |                   | 381               |
| Honduras .....           | 228               | 315               | 369               |
| Jordan .....             | 207               | 264               | 366               |
| Panama .....             | 293               | 278               | 345               |
| Ecuador .....            | 388               | 322               | 338               |
| Other .....              | 3,207             | 1,311             | 1,999             |
| Total .....              | 48,809            | 45,347            | 56,181            |

<sup>1</sup> Year beginning Oct. 1. Compiled from U.S. Census data.

FAS, Grain and Feed Division, (202) 720-6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html).



**Table 1-44.—Oats: Area, yield, production, and value, United States, 1997–2006**

| Year                    | Area                 |             | Yield per harvested acre | Production    | Marketing year average price per bushel received by farmers | Value of production |
|-------------------------|----------------------|-------------|--------------------------|---------------|---|---------------------|
|                         | Planted <sup>1</sup> | Harvested   |                          |               |   |                     |
|                         | 1,000 acres          | 1,000 acres | Bushels                  | 1,000 bushels | Dollars   | 1,000 dollars       |
| 1997 .....              | 5,068                | 2,813       | 59.5                     | 167,246       | 1.60  | 273,284             |
| 1998 .....              | 4,891                | 2,752       | 60.2                     | 165,768       | 1.10  | 199,475             |
| 1999 .....              | 4,668                | 2,445       | 59.6                     | 145,628       | 1.12  | 174,307             |
| 2000 .....              | 4,473                | 2,325       | 64.2                     | 149,165       | 1.10  | 175,432             |
| 2001 .....              | 4,401                | 1,911       | 61.5                     | 117,602       | 1.59  | 197,181             |
| 2002 .....              | 4,995                | 2,058       | 56.4                     | 116,002       | 1.81  | 212,078             |
| 2003 .....              | 4,597                | 2,220       | 65.0                     | 144,383       | 1.48  | 224,910             |
| 2004 .....              | 4,085                | 1,787       | 64.7                     | 115,695       | 1.48  | 178,327             |
| 2005 .....              | 4,246                | 1,823       | 63.0                     | 114,878       | 1.63  | 195,150             |
| 2006 <sup>2</sup> ..... | 4,168                | 1,576       | 59.5                     | 93,764        | 1.85  | 174,288             |

<sup>1</sup> Relates to the total area of oats sown for all purposes, including oats sown in the preceding fall. <sup>2</sup> Preliminary. NASS, Crops Branch, (202) 720-2127.

**Table 1-45.—Oats: Stocks on and off farms, United States, 1997–2006**

| Year beginning September | On farms |        |        |        | Off farms <sup>1</sup> |        |        |        |
|--------------------------|----------|--------|--------|--------|------------------------|--------|--------|--------|
|                          | Sep. 1   | Dec. 1 | Mar. 1 | Jun. 1 | Sep. 1                 | Dec. 1 | Mar. 1 | Jun. 1 |
| 1997 .....               | 105,950  | 83,200 | 58,800 | 34,500 | 48,972                 | 61,051 | 52,418 | 39,498 |
| 1998 .....               | 110,300  | 81,500 | 61,700 | 40,700 | 51,502                 | 61,835 | 50,850 | 40,678 |
| 1999 .....               | 97,300   | 79,800 | 53,300 | 36,000 | 51,151                 | 53,872 | 48,500 | 40,031 |
| 2000 .....               | 101,200  | 86,900 | 55,800 | 32,050 | 49,177                 | 57,237 | 54,128 | 40,677 |
| 2001 .....               | 74,800   | 58,100 | 40,200 | 28,650 | 41,592                 | 56,117 | 53,158 | 34,552 |
| 2002 .....               | 70,500   | 52,500 | 35,000 | 20,600 | 41,212                 | 51,284 | 47,879 | 29,233 |
| 2003 .....               | 82,100   | 64,400 | 45,600 | 27,500 | 49,637                 | 54,900 | 49,414 | 37,348 |
| 2004 .....               | 74,300   | 60,400 | 43,500 | 25,350 | 41,458                 | 44,513 | 38,946 | 32,592 |
| 2005 .....               | 71,700   | 60,100 | 42,200 | 25,190 | 41,803                 | 35,617 | 32,673 | 27,376 |
| 2006 <sup>2</sup> .....  | 60,800   | 53,000 | NA     | NA     | 39,284                 | 43,244 | NA     | NA     |

<sup>1</sup> Includes stocks at mills, elevators, warehouses, terminals, and processors. <sup>2</sup> Preliminary. NA-not available. NASS, Crops Branch, (202) 720-2127.

**Table 1-46.—Oats: Supply and disappearance, United States, 1997–2006**

| Year beginning June 1 | Supply           |                 |                 |                 | Disappearance     |                           |                 |                 |                     | Ending stocks May 31        |                 |                 |
|-----------------------|------------------|-----------------|-----------------|-----------------|-------------------|---------------------------|-----------------|-----------------|---------------------|-----------------------------|-----------------|-----------------|
|                       | Beginning stocks | Production      | Imports         | Total           | Domestic use      |                           |                 | Exports         | Total disappearance | Privately held <sup>1</sup> | Government      | Total           |
|                       |                  |                 |                 |                 | Feed and residual | Food, seed and industrial | Total           |                 |                     |                             |                 |                 |
|                       | Million bushels  | Million bushels | Million bushels | Million bushels | Million bushels   | Million bushels           | Million bushels | Million bushels | Million bushels     | Million bushels             | Million bushels | Million bushels |
| 1997 ..               | 67               | 167             | 98              | 332             | 185               | 72                        | 256             | 2               | 258                 | 74                          | 0               | 74              |
| 1998 ..               | 74               | 166             | 108             | 348             | 195               | 69                        | 264             | 2               | 266                 | 81                          | 0               | 81              |
| 1999 ..               | 81               | 146             | 99              | 326             | 179               | 68                        | 248             | 2               | 250                 | 76                          | 0               | 76              |
| 2000 ..               | 76               | 149             | 106             | 331             | 189               | 68                        | 257             | 2               | 258                 | 73                          | 0               | 73              |
| 2001 ..               | 73               | 118             | 96              | 286             | 148               | 72                        | 220             | 3               | 223                 | 63                          | 0               | 63              |
| 2002 ..               | 63               | 116             | 95              | 274             | 150               | 72                        | 222             | 3               | 224                 | 50                          | 0               | 50              |
| 2003 ..               | 50               | 144             | 90              | 284             | 144               | 73                        | 217             | 2               | 219                 | 65                          | 0               | 65              |
| 2004 ..               | 65               | 116             | 90              | 271             | 136               | 74                        | 210             | 3               | 213                 | 58                          | 0               | 58              |
| 2005 <sup>2</sup> ..  | 58               | 115             | 91              | 264             | 135               | 74                        | 209             | 2               | 211                 | 53                          | 0               | 53              |
| 2006 <sup>3</sup> ..  | 53               | 94              | 105             | 251             | 125               | 75                        | 200             | 2               | 202                 | 49                          | 0               | 49              |

<sup>1</sup> Includes quantity under loan and farmer-owned reserve. <sup>2</sup> Preliminary. <sup>3</sup> Projected as of January 12, 2007, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding. ERS, Market and Trade Economics Division, (202) 694-5296.

**Table 1-47.—Oats: Support operations, United States, 1997–2006**

| Marketing Year beginning June 1 | Income support payment rates per bushel <sup>1</sup> | Program price levels per bushel |                     | Put under loan <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year |
|---------------------------------|--|---------------------------------|---------------------|-----------------------------|--------------------------|---|---------------------------------------|
|                                 |  | Loan <sup>2</sup>               | Target <sup>3</sup> | Quantity                    | Percentage of production |   |                                       |
|                                 | Dollars  | Dollars                         | Dollars             | Million bushels             | Percent                  | Million bushels                                 | Million bushels                       |
| 1997/1998 .....                 | 0.03   | 1.11                            | NA                  | 2.4                         | 1.4                      | 0.1   | 0.0                                   |
| 1998/1999 .....                 | 0.05   | 1.11                            | NA                  | 4.6                         | 2.8                      | 0.8   | 0.0                                   |
| 1999/2000 .....                 | 0.06   | 1.13                            | NA                  | 1.7                         | 1.2                      | 0.0   | 0.0                                   |
| 2000/2001 .....                 | 0.06   | 1.16                            | NA                  | 1.7                         | 1.1                      | 0.1   | 0.0                                   |
| 2001/2002 .....                 | 0.05   | 1.21                            | NA                  | 1.7                         | 1.5                      | 0.0   | 0.0                                   |
| 2002/2003 .....                 | 0.02/0.00  | 1.35                            | 1.40                | 2.0                         | 1.7                      | 0.0   | 0.0                                   |
| 2003/2004 .....                 | 0.02/0.00  | 1.35                            | 1.40                | 5.2                         | 3.6                      | 0.4   | 0.0                                   |
| 2004/2005 .....                 | 0.02/0.00  | 1.33                            | 1.44                | 3.3                         | 2.9                      | 0.1   | 0.0                                   |
| 2005/2006 .....                 | 0.02/0.00  | 1.33                            | 1.44                | 3.0                         | 2.6                      | 0.0   | 0.0                                   |
| 2006/2007 .....                 | 0.02/---   | 1.33                            | 1.44                |                             |                          |   |                                       |

<sup>1</sup> Payment rates for the 1996/97 through 2001/02 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/03 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest cent. Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. <sup>3</sup> Between the 1996/97 and 2001/02 marketing years, target prices were no longer applicable; however, target prices were reestablished under the 2002 Act. <sup>4</sup> Represents loans made, purchases, and purchase agreements entered into. Purchases and purchase agreements are no longer authorized for the 1996 and subsequent crops following enactment of the 1996 Act. Percentage of production is on a grain basis. Excludes quantity on which loan deficiency payments were made. <sup>5</sup> Loan acquisitions for the respective crop year. For 2005/06, as of January 17, 2006. NA-not applicable.

FSA, Feed Grains & Oilseeds Analysis Group, (202) 720-8838.

**Table 1-48.—Oats: Area, yield, and production, by States, 2004–2006**

| State                 | Area planted <sup>1</sup> |             |             | Area harvested |             |             | Yield per harvested acre |          |          | Production    |               |               |
|-----------------------|---------------------------|-------------|-------------|----------------|-------------|-------------|--------------------------|----------|----------|---------------|---------------|---------------|
|                       | 2004                      | 2005        | 2006        | 2004           | 2005        | 2006        | 2004                     | 2005     | 2006     | 2004          | 2005          | 2006          |
|                       | 1,000 acres               | 1,000 acres | 1,000 acres | 1,000 acres    | 1,000 acres | 1,000 acres | Bush-els                 | Bush-els | Bush-els | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| AL <sup>2</sup> ..... |                           | 50          | 50          |                | 20          | 10          |                          | 55.0     | 40.0     |               | 1,100         | 400           |
| CA .....              | 240                       | 270         | 270         | 25             | 20          | 20          | 85.0                     | 75.0     | 86.0     | 2,125         | 1,500         | 1,720         |
| CO .....              | 75                        | 75          | 85          | 20             | 15          | 10          | 55.0                     | 75.0     | 70.0     | 1,100         | 1,125         | 700           |
| GA .....              | 90                        | 75          | 70          | 25             | 20          | 30          | 50.0                     | 60.0     | 53.0     | 1,250         | 1,200         | 1,590         |
| ID .....              | 90                        | 90          | 90          | 20             | 20          | 20          | 72.0                     | 64.0     | 72.0     | 1,440         | 1,280         | 1,440         |
| IL .....              | 55                        | 60          | 60          | 35             | 40          | 40          | 70.0                     | 79.0     | 77.0     | 2,450         | 3,160         | 3,080         |
| IN .....              | 25                        | 20          | 25          | 12             | 9           | 14          | 75.0                     | 69.0     | 80.0     | 900           | 621           | 1,120         |
| IA .....              | 220                       | 210         | 210         | 140            | 125         | 110         | 72.0                     | 79.0     | 76.0     | 10,080        | 9,875         | 8,360         |
| KS .....              | 120                       | 100         | 100         | 40             | 40          | 40          | 43.0                     | 59.0     | 45.0     | 1,720         | 2,360         | 1,800         |
| ME .....              | 34                        | 32          | 31          | 32             | 28          | 30          | 80.0                     | 70.0     | 55.0     | 2,560         | 1,960         | 1,650         |
| MI .....              | 80                        | 90          | 80          | 65             | 75          | 65          | 68.0                     | 61.0     | 62.0     | 4,420         | 4,575         | 4,030         |
| MN .....              | 310                       | 310         | 290         | 190            | 205         | 200         | 70.0                     | 62.0     | 56.0     | 13,300        | 12,710        | 11,200        |
| MO .....              | 26                        | 35          | 40          | 13             | 20          | 28          | 50.0                     | 65.0     | 65.0     | 650           | 1,300         | 1,820         |
| MT .....              | 105                       | 90          | 70          | 40             | 35          | 24          | 60.0                     | 53.0     | 46.0     | 2,400         | 1,855         | 1,104         |
| NE .....              | 140                       | 150         | 160         | 50             | 60          | 55          | 68.0                     | 73.0     | 41.0     | 3,400         | 4,380         | 2,255         |
| NY .....              | 65                        | 95          | 85          | 50             | 75          | 67          | 65.0                     | 54.0     | 74.0     | 3,250         | 4,050         | 4,958         |
| NC .....              | 55                        | 50          | 60          | 25             | 23          | 26          | 70.0                     | 73.0     | 61.0     | 1,750         | 1,679         | 1,586         |
| ND .....              | 490                       | 490         | 420         | 220            | 240         | 120         | 64.0                     | 59.0     | 41.0     | 14,080        | 14,160        | 4,920         |
| OH .....              | 65                        | 80          | 70          | 50             | 60          | 55          | 63.0                     | 60.0     | 75.0     | 3,150         | 3,600         | 4,125         |
| OK .....              | 50                        | 45          | 35          | 15             | 10          | 8           | 37.0                     | 41.0     | 30.0     | 555           | 410           | 240           |
| OR .....              | 50                        | 40          | 50          | 20             | 18          | 20          | 97.0                     | 78.0     | 95.0     | 1,940         | 1,404         | 1,900         |
| PA .....              | 130                       | 140         | 135         | 110            | 110         | 110         | 55.0                     | 55.0     | 64.0     | 6,050         | 6,050         | 7,040         |
| SC .....              | 40                        | 35          | 33          | 20             | 20          | 18          | 55.0                     | 59.0     | 55.0     | 1,100         | 1,180         | 990           |
| SD .....              | 380                       | 380         | 380         | 170            | 180         | 95          | 82.0                     | 72.0     | 57.0     | 13,940        | 12,960        | 5,415         |
| TX .....              | 680                       | 690         | 760         | 160            | 110         | 100         | 40.0                     | 43.0     | 37.0     | 6,400         | 4,730         | 3,700         |
| UT .....              | 60                        | 50          | 45          | 8              | 7           | 7           | 78.0                     | 73.0     | 77.0     | 624           | 511           | 539           |
| VA <sup>2</sup> ..... |                           | 14          | 16          |                | 3           | 4           |                          | 61.0     | 55.0     |               | 183           | 220           |
| WA .....              | 20                        | 25          | 30          | 7              | 8           | 8           | 88.0                     | 75.0     | 86.0     | 616           | 600           | 688           |
| WI .....              | 340                       | 400         | 370         | 210            | 215         | 230         | 65.0                     | 64.0     | 63.0     | 13,650        | 13,760        | 14,490        |
| WY .....              | 50                        | 55          | 48          | 15             | 12          | 12          | 53.0                     | 50.0     | 57.0     | 795           | 600           | 684           |
| US .....              | 4,085                     | 4,246       | 4,168       | 1,787          | 1,823       | 1,576       | 64.7                     | 63.0     | 59.5     | 115,695       | 114,878       | 93,764        |

<sup>1</sup> Relates to the total area of oats sown for all purposes, including oats sown in the preceding fall. <sup>2</sup> Estimates began in 2005.

NASS, Crops Branch, (202) 720-2127.

**Table 1-49.—Oats: Marketing year average price and value of production, by States, crop of 2004, 2005, and 2006**

| State                 | Marketing year average price per bushel |                |                   | Value of production  |                      |                      |
|-----------------------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|                       | 2004                                    | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|                       | <i>Dollars</i>                          | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL <sup>2</sup> ..... |   | 1.60           | 1.90              |                      | 1,760                | 760                  |
| CA .....              | 2.00                                    | 2.28           | 2.00              | 4,250                | 3,420                | 3,440                |
| CO .....              | 2.02                                    | 2.33           | 2.55              | 2,222                | 2,621                | 1,785                |
| GA .....              | 1.70                                    | 1.60           | 1.90              | 2,125                | 1,920                | 3,021                |
| ID .....              | 1.25                                    | 1.30           | 1.60              | 1,800                | 1,664                | 2,304                |
| IL .....              | 1.57                                    | 1.85           | 1.90              | 3,847                | 5,846                | 5,852                |
| IN .....              | 1.80                                    | 1.98           | 2.10              | 1,620                | 1,230                | 2,352                |
| IA .....              | 1.49                                    | 1.69           | 1.85              | 15,019               | 16,689               | 15,466               |
| KS .....              | 1.25                                    | 1.42           | 1.70              | 2,150                | 3,351                | 3,060                |
| ME .....              | 1.20                                    | 1.19           | 1.20              | 3,072                | 2,332                | 1,980                |
| MI .....              | 1.72                                    | 1.89           | 1.85              | 7,602                | 8,647                | 7,456                |
| MN .....              | 1.31                                    | 1.47           | 1.85              | 17,423               | 18,684               | 20,720               |
| MO .....              | 1.65                                    | 1.80           | 1.95              | 1,073                | 2,340                | 3,549                |
| MT .....              | 1.70                                    | 1.63           | 2.05              | 4,080                | 3,024                | 2,263                |
| NE .....              | 1.51                                    | 1.63           | 1.90              | 5,134                | 7,139                | 4,285                |
| NY .....              | 1.80                                    | 1.64           | 1.60              | 5,850                | 6,642                | 7,933                |
| NC .....              | 2.00                                    | 2.06           | 2.10              | 3,500                | 3,459                | 3,331                |
| ND .....              | 1.18                                    | 1.55           | 1.90              | 16,614               | 21,948               | 9,348                |
| OH .....              | 1.78                                    | 1.79           | 1.45              | 5,607                | 6,444                | 5,981                |
| OK .....              | 1.70                                    | 1.80           | 2.20              | 944                  | 738                  | 528                  |
| OR .....              | 1.85                                    | 2.20           | 2.00              | 3,589                | 3,089                | 3,800                |
| PA .....              | 1.89                                    | 2.28           | 2.10              | 11,435               | 13,794               | 14,784               |
| SC .....              | 2.05                                    | 1.75           | 2.10              | 2,255                | 2,065                | 2,079                |
| SD .....              | 1.49                                    | 1.58           | 2.00              | 20,771               | 20,477               | 10,830               |
| TX .....              | 1.91                                    | 2.40           | 2.30              | 12,224               | 11,352               | 8,510                |
| UT .....              | 1.95                                    | 1.85           | 2.30              | 1,217                | 945                  | 1,240                |
| VA <sup>2</sup> ..... |   | 2.13           | 2.40              |                      | 390                  | 528                  |
| WA .....              | 1.50                                    | 1.65           | 1.90              | 924                  | 990                  | 1,307                |
| WI .....              | 1.52                                    | 1.54           | 1.70              | 20,748               | 21,190               | 24,633               |
| WY .....              | 1.55                                    | 1.60           | 1.70              | 1,232                | 960                  | 1,163                |
| US .....              | 1.48                                    | 1.63           | 1.85              | 178,327              | 195,150              | 174,288              |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates began in 2005.

NASS, Crops Branch, (202) 720-2127.

**Table 1-50.—Oats: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country | Area <sup>2</sup>               |                                 |                                 | Yield per hectare      |                        |                            | Production                       |                                  |                                  |
|-----------------------|---------------------------------|---------------------------------|---------------------------------|------------------------|------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------------|
|                       | 2003/<br>2004                   | 2004/<br>2005                   | 2005/<br>2006 <sup>3</sup>      | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004                    | 2004/<br>2005                    | 2005/<br>2006 <sup>3</sup>       |
|                       | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i>     | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> |
| North America:        |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Canada .....          | 1,575                           | 1,315                           | 1,326                           | 2.34                   | 2.80                   | 2.59                       | 3,691                            | 3,683                            | 3,432                            |
| Mexico .....          | 40                              | 60                              | 60                              | 2.38                   | 1.25                   | 1.33                       | 95                               | 75                               | 80                               |
| United States .....   | 898                             | 723                             | 738                             | 2.33                   | 2.32                   | 2.26                       | 2,096                            | 1,679                            | 1,667                            |
| Total .....           | 2,513                           | 2,098                           | 2,124                           | 2.34                   | 2.59                   | 2.44                       | 5,882                            | 5,437                            | 5,179                            |
| South America:        |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Argentina .....       | 231                             | 277                             | 230                             | 1.51                   | 1.83                   | 1.52                       | 348                              | 508                              | 350                              |
| Brazil .....          | 300                             | 326                             | 357                             | 1.38                   | 1.33                   | 1.45                       | 413                              | 433                              | 517                              |
| Chile .....           | 125                             | 125                             | 90                              | 3.40                   | 3.40                   | 4.67                       | 425                              | 425                              | 420                              |
| Colombia .....        | 3                               | 3                               | 3                               | 1.33                   | 1.33                   | 1.33                       | 4                                | 4                                | 4                                |
| Ecuador .....         | 1                               | 1                               | 1                               | 1.00                   | 1.00                   | 1.00                       | 1                                | 1                                | 1                                |
| Uruguay .....         | 22                              | 19                              | 20                              | 1.36                   | 1.37                   | 1.25                       | 30                               | 26                               | 25                               |
| Total .....           | 682                             | 751                             | 701                             | 1.79                   | 1.86                   | 1.88                       | 1,221                            | 1,397                            | 1,317                            |
| European Union .....  | 2,908                           | 2,690                           | 2,650                           | 2.97                   | 3.25                   | 2.80                       | 8,623                            | 8,753                            | 7,409                            |

See footnotes at end of table.

**Table 1-50.—Oats: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country          | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|--------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                                | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                                | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>Other Europe:</b>           |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Albania .....                  | 20                     | 20                     | 20                         | 0.75              | 0.75           | 0.75                       | 15                      | 15                      | 15                         |
| Bosnia-Herzegovina .....       | 26                     | 26                     | 26                         | 2.12              | 2.12           | 2.12                       | 55                      | 55                      | 55                         |
| Bulgaria .....                 | 35                     | 35                     | 35                         | 1.29              | 1.43           | 1.43                       | 45                      | 50                      | 50                         |
| Croatia .....                  | 20                     | 20                     | 24                         | 1.70              | 2.00           | 2.00                       | 34                      | 40                      | 48                         |
| Macedonia (Skopje) .....       | 3                      | 3                      | 3                          | 1.33              | 1.33           | 1.33                       | 4                       | 4                       | 4                          |
| Norway .....                   | 85                     | 86                     | 83                         | 3.92              | 4.17           | 4.20                       | 333                     | 359                     | 349                        |
| Romania .....                  | 225                    | 225                    | 225                        | 1.56              | 1.56           | 1.56                       | 350                     | 350                     | 350                        |
| Serbia and Montenegro .....    | 65                     | 65                     | 65                         | 1.69              | 1.85           | 1.85                       | 110                     | 120                     | 120                        |
| Switzerland .....              | 7                      | 7                      | 7                          | 5.00              | 5.00           | 5.00                       | 35                      | 35                      | 35                         |
| <b>Total .....</b>             | <b>486</b>             | <b>487</b>             | <b>488</b>                 | <b>2.02</b>       | <b>2.11</b>    | <b>2.10</b>                | <b>981</b>              | <b>1,028</b>            | <b>1,026</b>               |
| <b>Fmr. Soviet Union:</b>      |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Belarus .....                  | 250                    | 250                    | 250                        | 2.00              | 3.08           | 2.40                       | 500                     | 770                     | 600                        |
| Georgia .....                  | 7                      | 7                      | 7                          | 0.71              | 0.71           | 0.71                       | 5                       | 5                       | 5                          |
| Kazakhstan .....               | 100                    | 140                    | 140                        | 1.00              | 1.00           | 1.00                       | 100                     | 140                     | 140                        |
| Kyrgyzstan .....               | 3                      | 3                      | 3                          | 1.67              | 1.67           | 1.67                       | 5                       | 5                       | 5                          |
| Russian Fed. ....              | 3,700                  | 3,550                  | 3,350                      | 1.41              | 1.39           | 1.36                       | 5,200                   | 4,950                   | 4,550                      |
| Ukraine .....                  | 550                    | 510                    | 450                        | 1.68              | 1.96           | 1.78                       | 925                     | 1,000                   | 800                        |
| <b>Total .....</b>             | <b>4,610</b>           | <b>4,460</b>           | <b>4,200</b>               | <b>1.46</b>       | <b>1.54</b>    | <b>1.45</b>                | <b>6,735</b>            | <b>6,870</b>            | <b>6,100</b>               |
| Turkey .....                   | 154                    | 155                    | 155                        | 1.85              | 1.87           | 1.87                       | 285                     | 290                     | 290                        |
| <b>Africa:</b>                 |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Algeria .....                  | 70                     | 70                     | 70                         | 1.07              | 1.14           | 1.14                       | 75                      | 80                      | 80                         |
| Morocco .....                  | 40                     | 40                     | 40                         | 0.75              | 0.75           | 0.75                       | 30                      | 30                      | 30                         |
| South Africa, Rep. of .....    | 700                    | 700                    | 700                        | 0.06              | 0.06           | 0.06                       | 45                      | 45                      | 45                         |
| <b>Total .....</b>             | <b>810</b>             | <b>810</b>             | <b>810</b>                 | <b>0.19</b>       | <b>0.19</b>    | <b>0.19</b>                | <b>150</b>              | <b>155</b>              | <b>155</b>                 |
| <b>Asia:</b>                   |                        |                        |                            |                   |                |                            |                         |                         |                            |
| China, People's Republic ..... | 500                    | 500                    | 500                        | 1.20              | 1.20           | 1.20                       | 600                     | 600                     | 600                        |
| Japan .....                    | 1                      | 1                      | 1                          | 2.00              | 2.00           | 2.00                       | 2                       | 2                       | 2                          |
| <b>Total .....</b>             | <b>501</b>             | <b>501</b>             | <b>501</b>                 | <b>1.20</b>       | <b>1.20</b>    | <b>1.20</b>                | <b>602</b>              | <b>602</b>              | <b>602</b>                 |
| <b>Oceania:</b>                |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Australia .....                | 1,089                  | 892                    | 860                        | 1.85              | 1.48           | 1.65                       | 2,018                   | 1,321                   | 1,416                      |
| New Zealand .....              | 20                     | 20                     | 20                         | 3.75              | 3.75           | 3.75                       | 75                      | 75                      | 75                         |
| <b>Total .....</b>             | <b>1,109</b>           | <b>912</b>             | <b>880</b>                 | <b>1.89</b>       | <b>1.53</b>    | <b>1.69</b>                | <b>2,093</b>            | <b>1,396</b>            | <b>1,491</b>               |
| <b>World total .....</b>       | <b>13,773</b>          | <b>12,864</b>          | <b>12,509</b>              | <b>1.93</b>       | <b>2.02</b>    | <b>1.88</b>                | <b>26,572</b>           | <b>25,928</b>           | <b>23,569</b>              |

<sup>1</sup> Years shown refer to years of harvest. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 2004 is combined with estimates for the Southern Hemisphere harvest, which begins late in 2004 and ends early in 2005. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary.

FAS Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

**Table 1-51.—Barley: Area, yield, production, and value, United States, 1997–2006**

| Year                    | Area                 |             | Yield per harvested acre | Production    | Marketing year average price per bushel received by farmers | Value of production |
|-------------------------|----------------------|-------------|--------------------------|---------------|---|---------------------|
|                         | Planted <sup>1</sup> | Harvested   |                          |               |   |                     |
|                         | 1,000 acres          | 1,000 acres | Bushels                  | 1,000 bushels | Dollars   | 1,000 dollars       |
| 1997 .....              | 6,706                | 6,198       | 58.1                     | 359,878       | 2.38  | 861,620             |
| 1998 .....              | 6,325                | 5,854       | 60.1                     | 351,569       | 1.98  | 685,734             |
| 1999 .....              | 4,983                | 4,573       | 59.5                     | 271,996       | 2.13  | 578,425             |
| 2000 .....              | 5,801                | 5,200       | 61.1                     | 317,804       | 2.11  | 647,966             |
| 2001 .....              | 4,951                | 4,273       | 58.1                     | 248,329       | 2.22  | 535,110             |
| 2002 .....              | 5,008                | 4,123       | 55.0                     | 226,906       | 2.72  | 605,635             |
| 2003 .....              | 5,348                | 4,727       | 58.9                     | 278,283       | 2.83  | 755,140             |
| 2004 .....              | 4,527                | 4,021       | 69.6                     | 279,743       | 2.48  | 698,184             |
| 2005 .....              | 3,875                | 3,269       | 64.8                     | 211,896       | 2.53  | 527,633             |
| 2006 <sup>2</sup> ..... | 3,452                | 2,951       | 61.0                     | 180,051       | 2.85  | 497,573             |

<sup>1</sup> Barley sown for all purposes, including barley sown in the preceding fall. <sup>2</sup> Preliminary. NASS, Crops Branch, (202) 720-2127.

**Table 1-52.—Barley: Stocks on and off farms, United States, 1997–2006**

| Year beginning September | On farms      |               |               |               | Off farms <sup>1</sup> |               |               |               |
|--------------------------|---------------|---------------|---------------|---------------|------------------------|---------------|---------------|---------------|
|                          | Sep. 1        | Dec. 1        | Mar. 1        | June 1        | Sep. 1                 | Dec. 1        | Mar. 1        | June 1        |
|                          | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels          | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1997 .....               | 195,500       | 134,500       | 81,900        | 43,700        | 131,347                | 109,561       | 98,299        | 75,533        |
| 1998 .....               | 193,500       | 149,000       | 86,900        | 52,000        | 132,674                | 121,535       | 113,808       | 89,653        |
| 1999 .....               | 165,100       | 108,000       | 59,300        | 25,400        | 130,145                | 119,721       | 110,917       | 85,924        |
| 2000 .....               | 151,700       | 111,500       | 58,600        | 28,850        | 142,341                | 117,369       | 103,544       | 77,409        |
| 2001 .....               | 134,800       | 92,400        | 46,000        | 23,210        | 110,564                | 102,587       | 95,748        | 68,919        |
| 2002 .....               | 131,300       | 83,400        | 36,730        | 14,860        | 92,419                 | 86,601        | 86,710        | 54,480        |
| 2003 .....               | 141,900       | 97,200        | 51,700        | 28,320        | 99,730                 | 100,679       | 101,186       | 91,988        |
| 2004 .....               | 175,300       | 130,700       | 79,680        | 41,100        | 114,777                | 115,276       | 111,001       | 87,317        |
| 2005 .....               | 137,400       | 103,650       | 68,400        | 30,770        | 117,511                | 104,335       | 98,354        | 77,161        |
| 2006 <sup>2</sup> .....  | 112,850       | 83,650        | NA            | NA            | 99,939                 | 89,064        | NA            | NA            |

<sup>1</sup> Includes stocks at mills, elevators, warehouses, terminals, and processors. <sup>2</sup> Preliminary. NA-not available. NASS, Crops Branch, (202) 720-2127.

**Table 1-53.—Barley: Supply and disappearance, United States, 1997–2006**

| Year beginning June 1   | Supply           |                 |                 |                 | Disappearance     |                            |                 |                 |                     | Ending stocks May 31        |                 |                 |
|-------------------------|------------------|-----------------|-----------------|-----------------|-------------------|----------------------------|-----------------|-----------------|---------------------|-----------------------------|-----------------|-----------------|
|                         | Beginning stocks | Production      | Imports         | Total           | Domestic use      |                            |                 | Exports         | Total disappearance | Privately held <sup>1</sup> | Government      | Total           |
|                         |                  |                 |                 |                 | Feed and residual | Food, seed, and industrial | Total           |                 |                     |                             |                 |                 |
|                         | Million bushels  | Million bushels | Million bushels | Million bushels | Million bushels   | Million bushels            | Million bushels | Million bushels | Million bushels     | Million bushels             | Million bushels | Million bushels |
| 1997 .....              | 109              | 360             | 40              | 510             | 144               | 172                        | 316             | 74              | 390                 | 119                         | 0               | 119             |
| 1998 .....              | 119              | 352             | 30              | 501             | 160               | 170                        | 330             | 29              | 359                 | 142                         | 0               | 142             |
| 1999 .....              | 142              | 272             | 28              | 441             | 130               | 172                        | 302             | 28              | 330                 | 111                         | 0               | 111             |
| 2000 .....              | 111              | 318             | 29              | 458             | 136               | 159                        | 294             | 58              | 352                 | 106                         | 0               | 106             |
| 2001 .....              | 106              | 248             | 24              | 379             | 104               | 156                        | 260             | 26              | 286                 | 92                          | 0               | 92              |
| 2002 .....              | 92               | 227             | 18              | 337             | 84                | 154                        | 238             | 30              | 268                 | 69                          | 0               | 69              |
| 2003 .....              | 69               | 278             | 21              | 368             | 74                | 155                        | 229             | 19              | 248                 | 120                         | 0               | 120             |
| 2004 .....              | 120              | 280             | 12              | 412             | 103               | 157                        | 261             | 23              | 284                 | 128                         | 0               | 128             |
| 2005 <sup>2</sup> ..... | 128              | 212             | 5               | 346             | 52                | 158                        | 210             | 28              | 238                 | 108                         | 0               | 108             |
| 2006 <sup>3</sup> ..... | 108              | 180             | 15              | 303             | 40                | 155                        | 195             | 20              | 215                 | 88                          | 0               | 88              |

<sup>1</sup> Includes quantity under loan and farmer-owned reserve. <sup>2</sup> Preliminary. <sup>3</sup> Projected as of January 12, 2007, World Agricultural Supply and Demand Estimates. Totals may not add due to independent rounding. ERS, Market and Trade Economics Division, (202) 694-5296.

**Table 1-54.—Barley: Area, yield, and production, by States, 2004–2006**

| State                 | Area planted <sup>1</sup> |             |             | Area harvested |             |             | Yield per harvested acre |         |         | Production    |               |               |
|-----------------------|---------------------------|-------------|-------------|----------------|-------------|-------------|--------------------------|---------|---------|---------------|---------------|---------------|
|                       | 2004                      | 2005        | 2006        | 2004           | 2005        | 2006        | 2004                     | 2005    | 2006    | 2004          | 2005          | 2006          |
|                       | 1,000 acres               | 1,000 acres | 1,000 acres | 1,000 acres    | 1,000 acres | 1,000 acres | Bushels                  | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| AZ .....              | 40                        | 34          | 25          | 38             | 30          | 22          | 110.0                    | 100.0   | 115.0   | 4,180         | 3,000         | 2,530         |
| CA .....              | 110                       | 100         | 90          | 75             | 60          | 65          | 60.0                     | 63.0    | 55.0    | 4,500         | 3,780         | 3,575         |
| CO .....              | 80                        | 60          | 47          | 77             | 59          | 42          | 118.0                    | 130.0   | 115.0   | 9,086         | 7,670         | 4,830         |
| DE .....              | 29                        | 29          | 27          | 26             | 27          | 24          | 80.0                     | 81.0    | 80.0    | 2,080         | 2,187         | 1,920         |
| ID .....              | 680                       | 630         | 530         | 650            | 600         | 510         | 92.0                     | 87.0    | 84.0    | 59,800        | 52,200        | 42,840        |
| KS .....              | 15                        | 19          | 24          | 12             | 14          | 18          | 28.0                     | 42.0    | 27.0    | 336           | 588           | 486           |
| KY .....              | 9                         | 10          | 15          | 8              | 9           | 14          | 77.0                     | 83.0    | 88.0    | 616           | 747           | 1,232         |
| ME .....              | 23                        | 23          | 18          | 22             | 22          | 17          | 60.0                     | 60.0    | 50.0    | 1,320         | 1,320         | 850           |
| MD .....              | 42                        | 46          | 50          | 39             | 41          | 32          | 73.0                     | 86.0    | 87.0    | 2,847         | 3,526         | 2,784         |
| MI .....              | 14                        | 15          | 15          | 12             | 11          | 14          | 51.0                     | 47.0    | 49.0    | 612           | 517           | 686           |
| MN .....              | 130                       | 125         | 105         | 115            | 90          | 90          | 68.0                     | 43.0    | 60.0    | 7,820         | 3,870         | 5,400         |
| MT .....              | 1,000                     | 900         | 770         | 830            | 700         | 620         | 59.0                     | 56.0    | 50.0    | 48,970        | 39,200        | 31,000        |
| NE <sup>2</sup> ..... | 6                         | 4           | 4           | 3              | 2           | 2           | 54.0                     | 85.0    | 100.0   | 162           | 170           | 200           |
| NV .....              | 4                         | 4           | 4           | 2              | 2           | 2           | 105.0                    | 71.0    | 57.0    | 210           | 142           | 114           |
| NJ .....              | 3                         | 3           | 3           | 2              | 2           | 2           | 63.0                     | 49.0    | 55.0    | 126           | 735           | 660           |
| NY .....              | 14                        | 17          | 17          | 10             | 15          | 12          | 53.0                     | 49.0    | 55.0    | 530           | 960           | 1,360         |
| NC .....              | 23                        | 24          | 24          | 15             | 19          | 17          | 64.0                     | 78.0    | 80.0    | 960           | 1,482         | 1,360         |
| ND .....              | 1,600                     | 1,200       | 1,100       | 1,480          | 1,060       | 995         | 62.0                     | 54.0    | 49.0    | 91,760        | 57,240        | 48,755        |
| OH .....              | 5                         | 6           | 5           | 4              | 5           | 4           | 50.0                     | 60.0    | 68.0    | 200           | 300           | 272           |
| OR .....              | 75                        | 65          | 55          | 66             | 45          | 42          | 73.0                     | 45.0    | 58.0    | 4,818         | 2,025         | 2,436         |
| PA .....              | 65                        | 55          | 55          | 55             | 47          | 46          | 62.0                     | 72.0    | 81.0    | 3,410         | 3,384         | 3,726         |
| SD .....              | 70                        | 65          | 55          | 50             | 47          | 14          | 63.0                     | 49.0    | 40.0    | 3,150         | 2,303         | 560           |
| UT .....              | 50                        | 40          | 40          | 40             | 24          | 30          | 86.0                     | 80.0    | 76.0    | 3,440         | 1,920         | 2,280         |
| VA .....              | 55                        | 60          | 58          | 40             | 45          | 42          | 74.0                     | 87.0    | 77.0    | 2,960         | 3,915         | 3,234         |
| WA .....              | 250                       | 215         | 200         | 245            | 205         | 190         | 70.0                     | 61.0    | 63.0    | 17,150        | 12,505        | 11,970        |
| WI .....              | 45                        | 55          | 50          | 30             | 30          | 30          | 55.0                     | 53.0    | 54.0    | 1,650         | 1,590         | 1,620         |
| WY .....              | 90                        | 75          | 70          | 75             | 60          | 57          | 94.0                     | 93.0    | 83.0    | 7,050         | 5,580         | 4,731         |
| US .....              | 4,527                     | 3,875       | 3,452       | 4,021          | 3,269       | 2,951       | 69.6                     | 64.8    | 61.0    | 279,743       | 211,896       | 180,051       |

<sup>1</sup> Includes area planted in the preceding fall. <sup>2</sup> Estimates discontinued in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-55.—Barley: Marketing year average price and value, by States, crop of 2004, 2005, and 2006**

| State                 | Marketing year average price per bushel |         |                   | Value of production |               |                   |
|-----------------------|---|---------|-------------------|---------------------|---------------|-------------------|
|                       | 2004                                    | 2005    | 2006 <sup>1</sup> | 2004                | 2005          | 2006 <sup>1</sup> |
|                       | Dollars                                 | Dollars | Dollars           | 1,000 dollars       | 1,000 dollars | 1,000 dollars     |
| AZ .....              | 2.80                                    | 2.75    | 3.10              | 11,704              | 8,250         | 7,843             |
| CA .....              | 2.65                                    | 2.63    | 2.50              | 11,925              | 9,941         | 8,938             |
| CO .....              | 2.82                                    | 2.98    | 2.90              | 25,623              | 22,857        | 14,007            |
| DE .....              | 1.78                                    | 1.33    | 1.50              | 3,702               | 2,909         | 2,880             |
| ID .....              | 3.02                                    | 3.01    | 3.15              | 180,596             | 157,122       | 134,946           |
| KS .....              | 1.87                                    | 1.97    | 2.30              | 628                 | 1,158         | 1,118             |
| KY .....              | 2.02                                    | 1.94    | 2.05              | 1,244               | 1,449         | 2,526             |
| ME .....              | 1.58                                    | 1.90    | 1.75              | 2,086               | 2,508         | 1,488             |
| MD .....              | 1.92                                    | 1.46    | 1.55              | 5,466               | 5,148         | 4,315             |
| MI .....              | 1.80                                    | 1.80    | 1.80              | 1,102               | 931           | 1,235             |
| MN .....              | 2.22                                    | 2.01    | 2.60              | 17,360              | 7,779         | 14,040            |
| MT .....              | 2.85                                    | 2.92    | 3.00              | 139,565             | 114,464       | 93,000            |
| NE <sup>2</sup> ..... | 1.80                                    | .....   | .....             | 292                 | .....         | .....             |
| NV .....              | 3.30                                    | 3.05    | 3.00              | 693                 | 519           | 600               |
| NJ .....              | 2.10                                    | 2.00    | 2.00              | 265                 | 284           | 228               |
| NY .....              | 2.05                                    | 1.80    | 1.95              | 1,087               | 1,323         | 1,287             |
| NC .....              | 2.10                                    | 1.78    | 1.95              | 2,016               | 2,638         | 2,652             |
| ND .....              | 2.12                                    | 1.99    | 2.60              | 194,531             | 113,908       | 126,763           |
| OH .....              | 1.90                                    | 1.70    | 1.95              | 380                 | 510           | 530               |
| OR .....              | 1.94                                    | 2.15    | 2.70              | 9,347               | 4,354         | 6,577             |
| PA .....              | 2.20                                    | 1.87    | 1.70              | 7,502               | 6,328         | 6,334             |
| SD .....              | 2.02                                    | 2.11    | 2.40              | 6,363               | 4,859         | 1,344             |
| UT .....              | 2.21                                    | 2.06    | 2.75              | 7,602               | 3,955         | 6,270             |
| VA .....              | 1.73                                    | 1.60    | 1.60              | 5,121               | 6,264         | 5,174             |
| WA .....              | 2.02                                    | 2.16    | 2.90              | 34,643              | 27,011        | 34,713            |
| WI .....              | 2.00                                    | 1.80    | 1.80              | 3,300               | 2,862         | 2,916             |
| WY .....              | 3.41                                    | 3.28    | 3.35              | 24,041              | 18,302        | 15,849            |
| US .....              | 2.48                                    | 2.53    | 2.85              | 698,184             | 527,633       | 497,573           |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates discontinued in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-56.—Barley: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country            | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|----------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                                  | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                                  | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>North America:</b>            |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Canada .....                     | 4,446                  | 4,050                  | 3,889                      | 2.77              | 3.26           | 3.21                       | 12,328                  | 13,186                  | 12,481                     |
| Mexico .....                     | 365                    | 326                    | 306                        | 2.96              | 2.86           | 2.46                       | 1,082                   | 932                     | 753                        |
| United States .....              | 1,913                  | 1,627                  | 1,323                      | 3.17              | 3.74           | 3.49                       | 6,059                   | 6,091                   | 4,613                      |
| <b>Total .....</b>               | <b>6,724</b>           | <b>6,003</b>           | <b>5,518</b>               | <b>2.90</b>       | <b>3.37</b>    | <b>3.23</b>                | <b>19,469</b>           | <b>20,209</b>           | <b>17,847</b>              |
| <b>South America:</b>            |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Argentina .....                  | 330                    | 270                    | 265                        | 3.03              | 3.28           | 3.02                       | 1,000                   | 886                     | 800                        |
| Bolivia .....                    | 90                     | 90                     | 90                         | 0.78              | 0.78           | 0.78                       | 70                      | 70                      | 70                         |
| Brazil .....                     | 137                    | 140                    | 143                        | 2.64              | 2.76           | 2.80                       | 362                     | 387                     | 400                        |
| Chile .....                      | 17                     | 15                     | 15                         | 3.53              | 4.00           | 4.00                       | 60                      | 60                      | 60                         |
| Colombia .....                   | 10                     | 10                     | 10                         | 2.00              | 2.00           | 2.00                       | 20                      | 20                      | 20                         |
| Ecuador .....                    | 35                     | 35                     | 35                         | 1.00              | 1.00           | 1.00                       | 35                      | 35                      | 35                         |
| Peru .....                       | 152                    | 150                    | 150                        | 1.11              | 1.33           | 1.33                       | 168                     | 200                     | 200                        |
| Uruguay .....                    | 118                    | 137                    | 78                         | 2.75              | 2.92           | 3.10                       | 324                     | 400                     | 242                        |
| <b>Total .....</b>               | <b>889</b>             | <b>847</b>             | <b>786</b>                 | <b>2.29</b>       | <b>2.43</b>    | <b>2.32</b>                | <b>2,039</b>            | <b>2,058</b>            | <b>1,827</b>               |
| <b>European Union .....</b>      | <b>13,425</b>          | <b>13,055</b>          | <b>13,019</b>              | <b>4.08</b>       | <b>4.73</b>    | <b>4.05</b>                | <b>54,826</b>           | <b>61,727</b>           | <b>52,769</b>              |
| <b>Other Europe:</b>             |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Albania .....                    | 10                     | 10                     | 10                         | 3.00              | 3.00           | 3.00                       | 30                      | 30                      | 30                         |
| Bosnia-<br>Hercegovina .....     | 20                     | 20                     | 20                         | 2.25              | 2.50           | 2.50                       | 45                      | 50                      | 50                         |
| Bulgaria .....                   | 270                    | 280                    | 240                        | 1.67              | 3.39           | 2.50                       | 450                     | 950                     | 600                        |
| Croatia .....                    | 45                     | 50                     | 45                         | 2.33              | 3.60           | 3.33                       | 105                     | 180                     | 150                        |
| Macedonia<br>(Skopje) .....      | 50                     | 50                     | 50                         | 2.40              | 2.40           | 2.40                       | 120                     | 120                     | 120                        |
| Norway .....                     | 162                    | 148                    | 152                        | 3.61              | 4.18           | 3.73                       | 585                     | 619                     | 567                        |
| Romania .....                    | 317                    | 400                    | 460                        | 1.70              | 3.50           | 2.47                       | 540                     | 1,400                   | 1,134                      |
| Serbia and Monte-<br>negro ..... | 120                    | 110                    | 130                        | 1.83              | 4.27           | 3.46                       | 220                     | 470                     | 450                        |
| Switzerland .....                | 45                     | 45                     | 45                         | 6.67              | 6.67           | 6.22                       | 300                     | 300                     | 280                        |
| <b>Total E. Europe .....</b>     | <b>1,039</b>           | <b>1,113</b>           | <b>1,152</b>               | <b>2.31</b>       | <b>3.70</b>    | <b>2.93</b>                | <b>2,395</b>            | <b>4,119</b>            | <b>3,381</b>               |

See footnotes at end of table.

**Table 1-56.—Barley: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued**

| Continent and country        | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                              | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                              | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>Fmr. Soviet Union:</b>    |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Armenia .....                | 55                     | 65                     | 70                         | 1.27              | 1.62           | 1.64                       | 70                      | 105                     | 115                        |
| Azerbaijan .....             | 130                    | 160                    | 160                        | 2.23              | 2.19           | 2.19                       | 290                     | 350                     | 350                        |
| Belarus .....                | 800                    | 660                    | 600                        | 2.25              | 3.03           | 3.00                       | 1,800                   | 2,000                   | 1,800                      |
| Georgia .....                | 35                     | 35                     | 35                         | 1.43              | 1.71           | 1.71                       | 50                      | 60                      | 60                         |
| Kazakhstan .....             | 1,800                  | 1,700                  | 1,600                      | 1.17              | 0.88           | 0.94                       | 2,100                   | 1,500                   | 1,500                      |
| Kyrgyzstan .....             | 90                     | 100                    | 100                        | 2.22              | 2.35           | 2.00                       | 200                     | 235                     | 200                        |
| Moldova .....                | 60                     | 120                    | 120                        | 0.83              | 2.50           | 2.08                       | 50                      | 300                     | 250                        |
| Russian Fed. ....            | 10,500                 | 10,000                 | 9,150                      | 1.71              | 1.72           | 1.73                       | 18,000                  | 17,200                  | 15,800                     |
| Tajikistan .....             | 50                     | 50                     | 50                         | 1.02              | 1.80           | 1.80                       | 51                      | 90                      | 90                         |
| Turkmenistan .....           | 20                     | 20                     | 20                         | 1.00              | 1.00           | 1.00                       | 20                      | 20                      | 20                         |
| Ukraine .....                | 4,600                  | 4,500                  | 4,350                      | 1.49              | 2.47           | 2.07                       | 6,850                   | 11,100                  | 9,000                      |
| Uzbekistan .....             | 110                    | 75                     | 75                         | 1.36              | 2.67           | 2.67                       | 150                     | 200                     | 200                        |
| <b>Total .....</b>           | <b>18,250</b>          | <b>17,485</b>          | <b>16,330</b>              | <b>1.62</b>       | <b>1.90</b>    | <b>1.80</b>                | <b>29,631</b>           | <b>33,160</b>           | <b>29,385</b>              |
| <b>Middle East:</b>          |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Iran .....                   | 1,700                  | 1,700                  | 1,700                      | 1.71              | 1.71           | 1.71                       | 2,900                   | 2,900                   | 2,900                      |
| Iraq .....                   | 1,300                  | 1,300                  | 1,300                      | 0.88              | 0.96           | 0.96                       | 1,150                   | 1,250                   | 1,250                      |
| Israel .....                 | 1                      | 0                      | 0                          | 2.00              | 0.00           | 0.00                       | 2                       | 0                       | 0                          |
| Jordan .....                 | 6                      | 50                     | 70                         | 1.17              | 0.60           | 0.29                       | 7                       | 30                      | 20                         |
| Lebanon .....                | 13                     | 13                     | 13                         | 1.54              | 1.54           | 1.54                       | 20                      | 20                      | 20                         |
| Syria .....                  | 1,300                  | 1,000                  | 900                        | 0.85              | 0.90           | 0.78                       | 1,100                   | 900                     | 700                        |
| Turkey .....                 | 3,450                  | 3,500                  | 3,600                      | 2.00              | 2.11           | 2.11                       | 6,900                   | 7,400                   | 7,600                      |
| Yemen .....                  | 40                     | 40                     | 40                         | 0.93              | 1.00           | 1.00                       | 37                      | 40                      | 40                         |
| <b>Total .....</b>           | <b>7,810</b>           | <b>7,603</b>           | <b>7,623</b>               | <b>1.55</b>       | <b>1.65</b>    | <b>1.64</b>                | <b>12,116</b>           | <b>12,540</b>           | <b>12,530</b>              |
| <b>Africa:</b>               |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Algeria .....                | 783                    | 916                    | 700                        | 1.56              | 1.43           | 0.57                       | 1,220                   | 1,314                   | 400                        |
| Egypt .....                  | 55                     | 50                     | 50                         | 3.09              | 3.20           | 3.20                       | 170                     | 160                     | 160                        |
| Eritrea .....                | 45                     | 52                     | 45                         | 0.20              | 0.21           | 0.44                       | 9                       | 11                      | 20                         |
| Ethiopia .....               | 1,200                  | 1,130                  | 1,180                      | 1.18              | 1.39           | 1.51                       | 1,410                   | 1,575                   | 1,785                      |
| Kenya .....                  | 70                     | 70                     | 70                         | 1.07              | 1.07           | 1.07                       | 75                      | 75                      | 75                         |
| Libya .....                  | 280                    | 280                    | 280                        | 0.30              | 0.30           | 0.30                       | 85                      | 85                      | 85                         |
| Morocco .....                | 2,267                  | 2,324                  | 2,180                      | 1.16              | 1.19           | 0.51                       | 2,620                   | 2,760                   | 1,102                      |
| South Africa, Rep. of .....  | 85                     | 83                     | 92                         | 2.82              | 2.23           | 2.52                       | 240                     | 185                     | 232                        |
| Tunisia .....                | 550                    | 560                    | 380                        | 1.27              | 0.71           | 1.22                       | 700                     | 400                     | 465                        |
| Zimbabwe .....               | 5                      | 5                      | 5                          | 6.00              | 5.00           | 4.00                       | 30                      | 25                      | 20                         |
| <b>Total .....</b>           | <b>5,340</b>           | <b>5,470</b>           | <b>4,982</b>               | <b>1.23</b>       | <b>1.20</b>    | <b>0.87</b>                | <b>6,559</b>            | <b>6,590</b>            | <b>4,344</b>               |
| <b>Asia:</b>                 |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Afghanistan .....            | 275                    | 275                    | 275                        | 1.49              | 1.45           | 1.45                       | 410                     | 400                     | 400                        |
| Bangladesh .....             | 7                      | 7                      | 7                          | 0.71              | 0.71           | 0.71                       | 5                       | 5                       | 5                          |
| Bhutan .....                 | 5                      | 5                      | 5                          | 1.00              | 1.00           | 1.00                       | 5                       | 5                       | 5                          |
| China, Peoples Rep. of ..... | 775                    | 785                    | 850                        | 3.51              | 4.10           | 4.00                       | 2,717                   | 3,222                   | 3,400                      |
| India .....                  | 750                    | 750                    | 755                        | 1.88              | 1.75           | 1.43                       | 1,410                   | 1,310                   | 1,080                      |
| Japan .....                  | 64                     | 60                     | 56                         | 3.11              | 3.27           | 3.30                       | 199                     | 196                     | 185                        |
| Korea, Rep. of .....         | 61                     | 70                     | 70                         | 3.61              | 3.71           | 3.71                       | 220                     | 260                     | 260                        |
| Nepal .....                  | 40                     | 40                     | 40                         | 1.00              | 1.00           | 1.00                       | 40                      | 40                      | 40                         |
| Pakistan .....               | 108                    | 160                    | 160                        | 0.93              | 1.66           | 1.66                       | 100                     | 265                     | 265                        |
| <b>Total .....</b>           | <b>2,085</b>           | <b>2,152</b>           | <b>2,218</b>               | <b>2.45</b>       | <b>2.65</b>    | <b>2.54</b>                | <b>5,106</b>            | <b>5,703</b>            | <b>5,640</b>               |
| <b>Oceania:</b>              |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Australia .....              | 4,477                  | 4,617                  | 4,739                      | 2.32              | 1.67           | 2.08                       | 10,387                  | 7,708                   | 9,869                      |
| New Zealand .....            | 63                     | 49                     | 50                         | 6.00              | 7.76           | 8.00                       | 378                     | 380                     | 400                        |
| <b>Total .....</b>           | <b>4,540</b>           | <b>4,666</b>           | <b>4,789</b>               | <b>2.37</b>       | <b>1.73</b>    | <b>2.14</b>                | <b>10,765</b>           | <b>8,088</b>            | <b>10,269</b>              |
| <b>World total .....</b>     | <b>60,102</b>          | <b>58,394</b>          | <b>56,417</b>              | <b>2.38</b>       | <b>2.64</b>    | <b>2.45</b>                | <b>142,906</b>          | <b>154,194</b>          | <b>137,992</b>             |

<sup>1</sup> Years shown refer to year of harvest. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 2004 is combined with estimates of the Southern Hemisphere harvests, which begin late in 2004 and end early in 2005. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés and Foreign Service Officers, results of office research, and related information.



**Table 1-57.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1996–2005**

| Calendar year <sup>1</sup> | Wheat                       |   |               | Rye                         |                                     | Rice (milled)               |                        |
|----------------------------|-----------------------------|---|---------------|-----------------------------|-------------------------------------|-----------------------------|------------------------|
|                            | Total consumed <sup>2</sup> | Per capita consumption of food products |               | Total consumed <sup>2</sup> | Per capita consumption of rye flour | Total consumed <sup>4</sup> | Per capita consumption |
|                            |                             | Flour <sup>3</sup>                      | Cereal        |                             |                                     |                             |                        |
|                            | <i>Million bushels</i>      | <i>Pounds</i>                           | <i>Pounds</i> | <i>Million bushels</i>      | <i>Pounds</i>                       | <i>Million cwt.</i>         | <i>Pounds</i>          |
| 1996 .....                 | 896                         | 146                                     | 4.0           | 3.5                         | 0.6                                 | 53.5                        | 19.6                   |
| 1997 .....                 | 902                         | 147                                     | 3.9           | 3.3                         | 0.5                                 | 54.0                        | 19.6                   |
| 1998 .....                 | 911                         | 143                                     | 3.9           | 3.6                         | 0.6                                 | 57.7                        | 20.7                   |
| 1999 .....                 | 920                         | 144                                     | 3.8           | 3.3                         | 0.5                                 | 59.3                        | 21.0                   |
| 2000 .....                 | 951                         | 146                                     | 3.8           | 3.3                         | 0.5                                 | 61.8                        | 21.7                   |
| 2001 .....                 | 934                         | 141                                     | 3.8           | 3.3                         | 0.5                                 | 62.9                        | 21.8                   |
| 2002 .....                 | 913                         | 137                                     | 3.7           | 3.3                         | 0.5                                 | 64.7                        | 22.2                   |
| 2003 .....                 | 919                         | 137                                     | 3.7           | 3.3                         | 0.5                                 | 66.7                        | 22.7                   |
| 2004 .....                 | 905                         | 134                                     | 3.6           | 3.3                         | 0.5                                 | 69.1                        | 23.3                   |
| 2005 <sup>9</sup> .....    | 917                         | 134                                     | 3.6           | 3.3                         | 0.5                                 | 69.2                        | 23.1                   |

  

| Calendar year <sup>1</sup> | Corn                        |   |                  |               |               | Oats          |                             | Barley                                      |                             |  |
|----------------------------|-----------------------------|---|------------------|---------------|---------------|---------------|-----------------------------|---|-----------------------------|--|
|                            | Total consumed <sup>5</sup> | Per capita consumption of food products |                  |               |               |               | Total consumed <sup>6</sup> | Per capita consumption of oat food products | Total consumed <sup>7</sup> | Per capita consumption of food products <sup>8</sup> |
|                            |                             | Flour and meal                          | Hominy and grits | Syrup         | Dextrose      | Starch        |                             |   |                             |  |
|                            | <i>Million bushels</i>      | <i>Pounds</i>                           | <i>Pounds</i>    | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Million bushels</i>      | <i>Pounds</i>                               | <i>Million bushels</i>      | <i>Pounds</i>  |
| 1996 .....                 | 933                         | 16.5                                    | 4.5              | 74.2          | 4.0           | 4.9           | 63                          | 5.0   | 6.5                         | 0.7  |
| 1997 .....                 | 961                         | 16.8                                    | 4.9              | 77.7          | 3.7           | 4.8           | 59                          | 4.6   | 6.4                         | 0.7  |
| 1998 .....                 | 970                         | 17.0                                    | 5.4              | 79.0          | 3.6           | 4.8           | 57                          | 4.4   | 6.4                         | 0.7  |
| 1999 .....                 | 984                         | 17.3                                    | 5.8              | 80.0          | 3.5           | 4.7           | 56.8                        | 4.4   | 6.4                         | 0.7  |
| 2000 .....                 | 970                         | 17.5                                    | 6.2              | 78.5          | 3.4           | 4.7           | 56.7                        | 4.3   | 6.4                         | 0.7  |
| 2001 .....                 | 981                         | 17.8                                    | 6.6              | 78.1          | 3.3           | 4.6           | 59.2                        | 4.5   | 6.3                         | 0.7  |
| 2002 .....                 | 976                         | 18.1                                    | 7.0              | 78.3          | 3.3           | 4.6           | 60.2                        | 4.5   | 6.4                         | 0.7  |
| 2003 .....                 | 986                         | 18.3                                    | 7.4              | 76.2          | 3.1           | 4.6           | 62.1                        | 4.6   | 6.5                         | 0.7  |
| 2004 .....                 | 973                         | 18.6                                    | 7.8              | 75.5          | 3.3           | 4.5           | 63.0                        | 4.6   | 6.6                         | 0.7  |
| 2005 <sup>9</sup> .....    | 989                         | 18.8                                    | 8.1              | 74.5          | 3.2           | 4.5           | 62.9                        | 4.6   | 6.7                         | 0.7  |

<sup>1</sup>Data are in marketing year; for corn, September 1-August 31; for oats and barley, June 1-May 31; and rice, August 1-July 31. Wheat, rye, syrup, and sugar are in calendar year. <sup>2</sup>Excludes quantities used in alcoholic beverages. <sup>3</sup>Includes white, whole wheat, and semolina flour. <sup>4</sup>Does not include shipments to U.S. territories. Excludes rice used in alcoholic beverages. Includes imports and rice used in processed foods and pet foods. <sup>5</sup>Includes an allowance for the quantity used as hominy and grits. This series is not adjusted for trade. <sup>6</sup>Oats used in oatmeal, prepared breakfast foods, infant foods, and food products. <sup>7</sup>Malt for food, breakfast food uses, pearl barley, and flour. <sup>8</sup>Malt equivalent of barley food products. <sup>9</sup>Preliminary. Estimates of corn syrup and sugar are unofficial estimates; industry data were not reported after April 1968.

ERS, Market & Trade Economics Division, (202) 694-5290. All figures are estimates based on data from private industry sources, the U.S. Department of Commerce, the Internal Revenue Service, and other Government agencies.

**Table 1-58.—Barley: Support operations, United States, 1997–2006**

| Marketing year beginning June 1 | Income support payment rates per bushel <sup>1</sup> | Program price levels per bushel |                     | Put under support <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year |
|---------------------------------|--|---------------------------------|---------------------|--------------------------------|--------------------------|---|---------------------------------------|
|                                 |  | Loan <sup>2</sup>               | Target <sup>3</sup> | Quantity                       | Percentage of production |   |                                       |
|                                 | <i>Dollars</i>                                       | <i>Dollars</i>                  | <i>Dollars</i>      | <i>Million bushels</i>         | <i>Percent</i>           | <i>Million bushels</i>                          | <i>Million bushels</i>                |
| 1997/1998 .....                 | 0.28   | 1.57                            | NA                  | 33.3                           | 9.3                      | 1.5   | 0.0                                   |
| 1998/1999 .....                 | 0.43   | 1.56                            | NA                  | 25.9                           | 7.4                      | 3.6   | 0.3                                   |
| 1999/2000 .....                 | 0.54   | 1.59                            | NA                  | 13.6                           | 4.9                      | 1.3   | 0.1                                   |
| 2000/2001 .....                 | 0.52   | 1.62                            | NA                  | 16.0                           | 5.0                      | 0.7   | 0.1                                   |
| 2001/2002 .....                 | 0.44   | 1.65                            | NA                  | 10.6                           | 4.2                      | 0.1   | 0.0                                   |
| 2002/2003 .....                 | 0.24/0.00  | 1.88                            | 2.21                | 10.4                           | 4.6                      | 0.0   | 0.0                                   |
| 2003/2004 .....                 | 0.24/0.00  | 1.88                            | 2.21                | 17.9                           | 6.4                      | 0.3   | 0.0                                   |
| 2004/2005 .....                 | 0.24/0.15  | 1.85                            | 2.24                | 8.3                            | 3.0                      | 0.3   | 0.0                                   |
| 2005/2006 .....                 | 0.24/0.13  | 1.85                            | 2.24                | 12.0                           | 5.7                      | 0.1   | 0.0                                   |
| 2006/2007 .....                 | 0.24/----  | 1.85                            | 2.24                | .....                          | .....                    | .....   | .....                                 |

<sup>1</sup>Payment rates for the 1996/97 through 2001/02 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/03 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest cent. Beginning with 2002/03, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. <sup>2</sup>The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. <sup>3</sup>Between the 1996/97 and 2001/02 marketing years, target prices were no longer applicable; however, target prices were reestablished under the 2002 Act. <sup>4</sup>Represents loans made, purchases, and purchase agreements entered into. Purchases and purchase agreements are no longer authorized for the 1996 and subsequent crops following enactment of the 1996 Act. Percentage of production is on a grain basis. Excludes quantity on which loan deficiency payments were made. <sup>5</sup>Loan acquisitions for the respective crop year. For 2005/06, as of January 17, 2006. NA—not applicable.

FSA, Feed Grains & Oilseeds Analysis Group, (202) 720-8838.

**Table 1-59.—Sorghum: Area, yield, production, and value, United States, 1997–2006**

| Year                    | Area planted for all purposes <sup>1</sup> | Sorghum for grain <sup>2</sup> |                          |            |   |                                  | Sorghum for silage |                          |            |
|-------------------------|--|--------------------------------|--------------------------|------------|---|----------------------------------|--------------------|--------------------------|------------|
|                         |  | Area harvested                 | Yield per harvested acre | Production | Marketing year average price per cwt <sup>3</sup> | Value of production <sup>3</sup> | Area harvested     | Yield per harvested acre | Production |
|                         |  | 1,000 acres                    | 1,000 acres              | Bushels    | 1,000 bushels                                     | Dollars                          | 1,000 dollars      | 1,000 acres              | Tons       |
| 1997 .....              | 10,052                                     | 9,158                          | 69.2                     | 633,545    | 3.95  | 1,408,534                        | 412                | 13.1                     | 5,385      |
| 1998 .....              | 9,626                                      | 7,723                          | 67.3                     | 519,933    | 2.97  | 904,123                          | 308                | 11.4                     | 3,526      |
| 1999 .....              | 9,288                                      | 8,544                          | 69.7                     | 595,166    | 2.80  | 937,081                          | 320                | 11.6                     | 3,716      |
| 2000 .....              | 9,195                                      | 7,726                          | 60.9                     | 470,526    | 3.37  | 845,755                          | 278                | 10.5                     | 2,932      |
| 2001 .....              | 10,248                                     | 8,579                          | 59.9                     | 514,040    | 3.46  | 978,783                          | 352                | 11.0                     | 3,860      |
| 2002 .....              | 9,589                                      | 7,125                          | 50.6                     | 360,713    | 4.14  | 855,140                          | 408                | 9.6                      | 3,913      |
| 2003 .....              | 9,420                                      | 7,798                          | 52.7                     | 411,237    | 4.26  | 964,978                          | 343                | 10.4                     | 3,552      |
| 2004 .....              | 7,486                                      | 6,517                          | 69.6                     | 453,654    | 3.19  | 843,464                          | 352                | 13.6                     | 4,776      |
| 2005 .....              | 6,454                                      | 5,736                          | 68.5                     | 392,933    | 3.33  | 737,038                          | 311                | 13.6                     | 4,218      |
| 2006 <sup>4</sup> ..... | 6,522                                      | 4,937                          | 56.2                     | 277,538    | 5.90  | 871,885                          | 347                | 13.4                     | 4,642      |

<sup>1</sup>Grain and sweet sorghum for all uses, including sirup. <sup>2</sup>Includes both grain sorghum for grain, and sweet sorghum for grain or seed. <sup>3</sup>Based on the reported price of grain sorghum. <sup>4</sup>Preliminary.  
 NASS, Crops Branch, (202) 720-2127.

**Table 1-60.—Sorghum grain: Stocks on and off farms, United States, 1998–2007**

| Year beginning previous Dec. | On farms      |               |               |               | Off farms <sup>1</sup> |               |               |               |
|------------------------------|---------------|---------------|---------------|---------------|------------------------|---------------|---------------|---------------|
|                              | Dec. 1        | Mar. 1        | Jun. 1        | Sep. 1        | Dec. 1                 | Mar. 1        | Jun. 1        | Sep. 1        |
|                              | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels          | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1998 .....                   | 99,625        | 56,760        | 27,200        | 13,700        | 274,244                | 177,916       | 68,944        | 35,203        |
| 1999 .....                   | 95,900        | 60,900        | 27,400        | 13,800        | 239,416                | 161,536       | 88,680        | 51,363        |
| 2000 .....                   | 90,300        | 51,700        | 27,300        | 12,200        | 259,136                | 173,932       | 99,606        | 53,175        |
| 2001 .....                   | 74,300        | 40,100        | 19,000        | 8,900         | 187,681                | 127,027       | 57,411        | 32,851        |
| 2002 .....                   | 72,400        | 38,100        | 17,300        | 7,400         | 241,477                | 156,007       | 88,178        | 53,573        |
| 2003 .....                   | 53,600        | 27,500        | 11,150        | 4,500         | 178,252                | 135,423       | 70,744        | 38,530        |
| 2004 .....                   | 45,200        | 21,000        | 7,650         | 3,700         | 190,736                | 137,652       | 72,944        | 29,849        |
| 2005 .....                   | 78,700        | 33,400        | 16,000        | 5,900         | 203,505                | 170,122       | 97,170        | 51,041        |
| 2006 .....                   | 55,000        | 26,200        | 12,650        | 5,250         | 235,376                | 166,936       | 102,213       | 60,413        |
| 2007 .....                   | 38,100        | NA            | NA            | NA            | 168,570                | NA            | NA            | NA            |

<sup>1</sup>Includes stocks at mills, elevators, warehouses, terminals, and processors. NA-not available.  
 NASS, Crops Branch, (202) 720-2127.

**Table 1-61.—Sorghum: Supply and disappearance, United States, 1997–2006**

| Year beginning September 1 | Supply           |                 |                 | Disappearance     |                           |                 |                 |                     | Ending stocks Aug. 31        |                 |                 |
|----------------------------|------------------|-----------------|-----------------|-------------------|---------------------------|-----------------|-----------------|---------------------|------------------------------|-----------------|-----------------|
|                            | Beginning stocks | Production      | Total           | Domestic use      |                           |                 | Exports         | Total disappearance | Privately owned <sup>1</sup> | Government      | Total           |
|                            |                  |                 |                 | Feed and residual | Food, seed and industrial | Total           |                 |                     |                              |                 |                 |
| Million bushels            | Million bushels  | Million bushels | Million bushels | Million bushels   | Million bushels           | Million bushels | Million bushels | Million bushels     | Million bushels              | Million bushels | Million bushels |
| 1997 ....                  | 47               | 634             | 681             | 365               | 55                        | 420             | 212             | 632                 | 49                           | 0               | 49              |
| 1998 ....                  | 49               | 520             | 569             | 262               | 45                        | 307             | 197             | 504                 | 65                           | 0               | 65              |
| 1999 ....                  | 65               | 595             | 660             | 285               | 55                        | 340             | 255             | 595                 | 65                           | 0               | 65              |
| 2000 ....                  | 65               | 471             | 536             | 222               | 35                        | 258             | 237             | 494                 | 41                           | 1               | 42              |
| 2001 ....                  | 42               | 514             | 556             | 230               | 23                        | 253             | 242             | 495                 | 61                           | 0               | 61              |
| 2002 ....                  | 61               | 361             | 422             | 170               | 24                        | 194             | 184             | 379                 | 43                           | 0               | 43              |
| 2003 ....                  | 43               | 411             | 454             | 182               | 40                        | 222             | 199             | 421                 | 34                           | 0               | 34              |
| 2004 ....                  | 34               | 454             | 487             | 191               | 55                        | 246             | 184             | 430                 | 57                           | 0               | 57              |
| 2005 <sup>2</sup> ..       | 57               | 394             | 451             | 141               | 50                        | 191             | 195             | 386                 | 65                           | 0               | 65              |
| 2006 <sup>3</sup> ..       | 65               | 288             | 354             | 95                | 55                        | 150             | 165             | 315                 | 39                           | 0               | 39              |

<sup>1</sup>Includes quantity under loan and farmer-owned reserve. <sup>2</sup>Preliminary. <sup>3</sup>Projected as of January 12, 2007, World Agricultural and Supply Demand Estimates. Totals may not add due to independent rounding.  
 ERS, Market and Trade Economics Division, (202) 694-5296.

**Table 1-62.—Sorghum: Area, yield, and production, by States, 2004–2006**

| State           | Area planted for all purposes |             |                   | Sorghum for grain |             |                   |                          |          |                   |               |               |                   |
|-----------------|-------------------------------|-------------|-------------------|-------------------|-------------|-------------------|--------------------------|----------|-------------------|---------------|---------------|-------------------|
|                 |                               |             |                   | Area harvested    |             |                   | Yield per harvested acre |          |                   | Production    |               |                   |
|                 | 2004                          | 2005        | 2006 <sup>1</sup> | 2004              | 2005        | 2006 <sup>1</sup> | 2004                     | 2005     | 2006 <sup>1</sup> | 2004          | 2005          | 2006 <sup>1</sup> |
|                 | 1,000 acres                   | 1,000 acres | 1,000 acres       | 1,000 acres       | 1,000 acres | 1,000 acres       | Bush-els                 | Bush-els | Bush-els          | 1,000 bushels | 1,000 bushels | 1,000 bushels     |
| AL              | 10                            | 10          | 10                | 6                 | 6           | 5                 | 43.0                     | 53.0     | 43.0              | 258           | 318           | 215               |
| AZ              | 20                            | 23          | 24                | 6                 | 7           | 7                 | 95.0                     | 95.0     | 95.0              | 570           | 665           | 665               |
| AR              | 60                            | 66          | 63                | 56                | 62          | 60                | 84.0                     | 80.0     | 85.0              | 4,704         | 4,960         | 5,100             |
| CA              | 28                            | 26          | 32                | 12                | 10          | 10                | 90.0                     | 90.0     | 105.0             | 1,080         | 900           | 1,050             |
| CO              | 280                           | 160         | 280               | 180               | 110         | 130               | 30.0                     | 31.0     | 26.0              | 5,400         | 3,410         | 3,380             |
| DE <sup>2</sup> | 2                             |             |                   | 1                 |             |                   | 83.0                     |          |                   | 83            |               |                   |
| GA              | 45                            | 40          | 40                | 25                | 27          | 26                | 47.0                     | 50.0     | 45.0              | 1,175         | 1,350         | 1,170             |
| IL              | 85                            | 85          | 75                | 82                | 83          | 72                | 109.0                    | 92.0     | 89.0              | 8,938         | 7,636         | 6,408             |
| KS              | 3,200                         | 2,750       | 2,750             | 2,900             | 2,600       | 2,500             | 76.0                     | 75.0     | 58.0              | 220,400       | 195,000       | 145,000           |
| KY              | 15                            | 25          | 18                | 13                | 24          | 16                | 80.0                     | 90.0     | 85.0              | 1,040         | 2,160         | 1,360             |
| LA              | 85                            | 90          | 90                | 80                | 88          | 87                | 65.0                     | 99.0     | 96.0              | 5,200         | 8,712         | 8,352             |
| MD <sup>2</sup> | 5                             |             |                   | 4                 |             |                   | 84.0                     |          |                   | 336           |               |                   |
| MS              | 20                            | 25          | 15                | 18                | 23          | 13                | 79.0                     | 80.0     | 80.0              | 1,422         | 1,840         | 1,040             |
| MO              | 150                           | 135         | 100               | 145               | 130         | 95                | 108.0                    | 76.0     | 85.0              | 15,660        | 9,880         | 8,075             |
| NE              | 550                           | 340         | 370               | 415               | 250         | 240               | 78.0                     | 87.0     | 80.0              | 32,370        | 21,750        | 19,200            |
| NM              | 140                           | 120         | 110               | 92                | 97          | 60                | 46.0                     | 45.0     | 35.0              | 4,232         | 4,365         | 2,100             |
| NC              | 17                            | 16          | 17                | 14                | 13          | 13                | 52.0                     | 50.0     | 47.0              | 728           | 650           | 611               |
| OK              | 270                           | 270         | 270               | 240               | 240         | 200               | 60.0                     | 48.0     | 34.0              | 14,400        | 11,520        | 6,800             |
| PA              | 12                            | 11          | 13                | 4                 | 4           | 5                 | 83.0                     | 50.0     | 66.0              | 332           | 200           | 330               |
| SC              | 7                             | 10          | 11                | 5                 | 7           | 7                 | 52.0                     | 51.0     | 51.0              | 260           | 357           | 357               |
| SD              | 250                           | 180         | 220               | 150               | 85          | 80                | 42.0                     | 52.0     | 36.0              | 6,300         | 4,420         | 2,880             |
| TN              | 20                            | 22          | 14                | 17                | 20          | 11                | 90.0                     | 92.0     | 95.0              | 1,530         | 1,840         | 1,045             |
| TX              | 2,210                         | 2,050       | 2,000             | 2,050             | 1,850       | 1,300             | 62.0                     | 60.0     | 48.0              | 127,100       | 111,000       | 62,400            |
| VA <sup>2</sup> | 5                             |             |                   | 2                 |             |                   | 68.0                     |          |                   | 136           |               |                   |
| US              | 7,486                         | 6,454       | 6,522             | 6,517             | 5,736       | 4,937             | 69.6                     | 68.5     | 56.2              | 453,654       | 392,933       | 277,538           |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates discontinued in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-63.—Sorghum: Utilization for silage, by States, 2004–2006**

| State           | Silage         |             |                   |                |      |                   |            |            |                   |
|-----------------|----------------|-------------|-------------------|----------------|------|-------------------|------------|------------|-------------------|
|                 | Area harvested |             |                   | Yield per acre |      |                   | Production |            |                   |
|                 | 2004           | 2005        | 2006 <sup>1</sup> | 2004           | 2005 | 2006 <sup>1</sup> | 2004       | 2005       | 2006 <sup>1</sup> |
|                 | 1,000 acres    | 1,000 acres | 1,000 acres       | Tons           | Tons | Tons              | 1,000 tons | 1,000 tons | 1,000 tons        |
| AL              | 2              | 2           | 3                 | 12.0           | 13.0 | 7.0               | 24         | 26         | 21                |
| AZ              | 12             | 15          | 17                | 20.0           | 20.0 | 21.0              | 240        | 300        | 357               |
| AR              | 2              | 2           | 2                 | 10.0           | 10.0 | 10.0              | 20         | 20         | 20                |
| CA              | 16             | 16          | 22                | 15.0           | 18.0 | 19.0              | 240        | 288        | 418               |
| CO              | 19             | 22          | 17                | 14.0           | 13.0 | 18.0              | 266        | 286        | 306               |
| DE <sup>2</sup> | 1              |             |                   | 8.0            |      |                   | 8          |            |                   |
| GA              | 15             | 10          | 11                | 10.0           | 13.0 | 11.0              | 150        | 130        | 121               |
| IL              | 2              | 1           | 1                 | 10.0           | 9.0  | 13.0              | 20         | 9          | 13                |
| KS              | 65             | 60          | 60                | 14.0           | 13.0 | 10.0              | 910        | 780        | 600               |
| KY              |                |             | 1                 |                |      | 19.0              |            |            | 19                |
| LA              | 1              |             | 1                 | 10.0           |      | 10.0              | 10         |            | 10                |
| MD <sup>2</sup> | 1              |             |                   | 8.0            |      |                   | 8          |            |                   |
| MS              | 1              | 1           | 1                 | 13.0           | 12.0 | 12.0              | 13         | 12         | 12                |
| MO              | 4              | 3           | 2                 | 10.0           | 6.0  | 5.0               | 40         | 18         | 10                |
| NE              | 25             | 20          | 30                | 9.5            | 10.5 | 11.0              | 238        | 210        | 330               |
| NM              | 35             | 14          | 17                | 17.0           | 15.0 | 19.0              | 595        | 210        | 323               |
| NC              | 2              | 2           | 4                 | 11.0           | 12.0 | 13.0              | 22         | 24         | 52                |
| OK              | 15             | 14          | 16                | 8.0            | 7.0  | 5.0               | 120        | 98         | 80                |
| PA              | 7              | 5           | 6                 | 10.0           | 7.0  | 7.5               | 70         | 35         | 45                |
| SC              | 2              | 3           | 4                 | 10.0           | 9.0  | 8.0               | 20         | 27         | 32                |
| SD              | 40             | 20          | 30                | 8.5            | 11.5 | 9.5               | 340        | 230        | 285               |
| TN              | 2              | 1           | 2                 | 16.0           | 15.0 | 19.0              | 32         | 15         | 38                |
| TX              | 80             | 100         | 100               | 17.0           | 15.0 | 15.5              | 1,360      | 1,500      | 1,550             |
| VA <sup>2</sup> | 3              |             |                   | 10.0           |      |                   | 30         |            |                   |
| US              | 352            | 311         | 347               | 13.6           | 13.6 | 13.4              | 4,776      | 4,218      | 4,642             |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates discontinued in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-64.—Sorghum grain: Marketing year average price and value of production, by States, crop of 2004, 2005, and 2006**

| State           | Marketing year average price per cwt |                |                   | Value of production  |                      |                      |
|-----------------|--------------------------------------|----------------|-------------------|----------------------|----------------------|----------------------|
|                 | 2004                                 | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|                 | <i>Dollars</i>                       | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL              | 4.00                                 | 3.50           | 4.60              | 578                  | 623                  | 554                  |
| AZ              | 4.80                                 | 5.00           | 6.65              | 1,532                | 1,862                | 2,476                |
| AR              | 3.81                                 | 3.28           | 4.30              | 10,036               | 9,111                | 12,281               |
| CA              | 4.20                                 | 4.50           | 6.50              | 2,540                | 2,268                | 3,822                |
| CO              | 3.16                                 | 3.02           | 5.10              | 9,556                | 5,767                | 9,653                |
| DE <sup>2</sup> | 3.40                                 |                |                   | 158                  |                      |                      |
| GA              | 3.25                                 | 3.07           | 4.50              | 2,139                | 2,321                | 2,948                |
| IL              | 3.37                                 | 3.41           | 5.20              | 16,868               | 14,582               | 18,660               |
| KS              | 2.95                                 | 3.03           | 6.00              | 364,101              | 330,876              | 487,200              |
| KY              | 3.48                                 | 3.35           | 5.50              | 2,027                | 4,052                | 4,189                |
| LA              | 3.80                                 | 3.80           | 4.70              | 11,066               | 18,539               | 21,982               |
| MD <sup>2</sup> | 3.40                                 |                |                   | 640                  |                      |                      |
| MS              | 4.06                                 | 3.89           | 4.60              | 3,233                | 4,008                | 2,679                |
| MO              | 3.21                                 | 3.42           | 5.70              | 28,150               | 18,922               | 25,775               |
| NE              | 3.08                                 | 3.05           | 5.60              | 55,832               | 37,149               | 60,211               |
| NM              | 3.30                                 | 3.75           | 5.45              | 7,821                | 9,167                | 6,409                |
| NC              | 3.57                                 | 4.00           | 5.35              | 1,455                | 1,456                | 1,831                |
| OK              | 3.14                                 | 3.32           | 5.85              | 25,321               | 21,418               | 22,277               |
| PA              | 4.16                                 | 4.75           | 5.85              | 773                  | 532                  | 1,081                |
| SC              | 3.25                                 | 3.40           | 4.65              | 473                  | 680                  | 930                  |
| SD              | 3.30                                 | 3.36           | 5.70              | 11,642               | 8,317                | 9,193                |
| TN              | 3.87                                 | 3.48           | 5.15              | 3,316                | 3,586                | 3,014                |
| TX              | 3.99                                 | 3.89           | 5.00              | 283,992              | 241,802              | 174,720              |
| VA <sup>2</sup> | 2.82                                 |                |                   | 215                  |                      |                      |
| US              | 3.19                                 | 3.33           | 5.90              | 843,464              | 737,038              | 871,885              |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates discontinued in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 1-65.—Sorghum grain: Support operations, United States, 1997–2006**

| Marketing year beginning September 1 | Income support payment rates per cwt <sup>1</sup> | Program price levels per cwt |                     | Put under support <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year |
|--------------------------------------|---|------------------------------|---------------------|--------------------------------|--------------------------|---|---------------------------------------|
|                                      |   | Loan <sup>2</sup>            | Target <sup>3</sup> | Quantity                       | Percentage of production |   |                                       |
|                                      |   |                              |                     |                                |                          |   |                                       |
| 1997/1998                            | 0.97  | 3.14                         | NA                  | 9.8                            | 2.8                      | 0.1   | 0.1                                   |
| 1998/1999                            | 1.21  | 3.11                         | NA                  | 12.0                           | 4.1                      | 0.6   | 0.2                                   |
| 1999/2000                            | 1.55  | 3.11                         | NA                  | 9.6                            | 2.9                      | 0.5   | 0.0                                   |
| 2000/2001                            | 1.49  | 3.05                         | NA                  | 8.6                            | 3.3                      | 0.2   | 0.0                                   |
| 2001/2002                            | 1.24  | 3.05                         | NA                  | 9.6                            | 3.3                      | 0.0   | 0.1                                   |
| 2002/2003                            | 0.63/0.48   | 3.54                         | 4.54                | 3.7                            | 1.8                      | 0.0   | 0.0                                   |
| 2003/2004                            | 0.63/0.48   | 3.54                         | 4.54                | 3.5                            | 1.6                      | 0.0   | 0.0                                   |
| 2004/2005                            | 0.63/0.48   | 3.48                         | 4.59                | 5.5                            | 2.2                      | 0.2   | 0.0                                   |
| 2005/2006                            | 0.63/0.48   | 3.48                         | 4.59                | 5.4                            | 2.4                      | 0.0   | 0.0                                   |
| 2006/2007                            | 0.63/0.48   | 3.48                         | 4.59                |                                |                          |   |                                       |

<sup>1</sup> Payment rates for the 1996/97 through 2001/02 crops were calculated according to the Production Flexibility Contract (PFC) program provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and include supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/03 and subsequent crops are calculated according to the Direct and Counter-cyclical program provisions, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest cent. Beginning with 2002/03, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. <sup>3</sup> Between the 1996/97 and 2001/02 marketing years, target prices were no longer applicable; however, target prices were reestablished under the 2002 Act. <sup>4</sup> Represents loans made, purchases, and purchase agreements entered into. Purchases and purchase agreements are no longer authorized for the 1996 and subsequent crops following enactment of the 1996 Act. Percentage of production is on a grain basis. Excludes quantity on which loan deficiency payments were made. <sup>5</sup> Loan acquisitions for the respective crop year. For 2005/06, as of January 17, 2006. NA-not applicable.

FSA, Feed Grains & Oilseeds Analysis Group, (202) 720-8838.

**Table 1-66.—Coarse grains: International trade, 2004–2006<sup>1</sup>**

| Country                      | 2003/2004                | 2004/2005                | 2005/2006 <sup>2</sup>   |
|------------------------------|--------------------------|--------------------------|--------------------------|
|                              | <i>1,000 metric tons</i> | <i>1,000 Metric tons</i> | <i>1,000 metric tons</i> |
| <b>Exports:</b>              |                          |                          |                          |
| Argentina .....              | 10,834                   | 14,371                   | 11,055                   |
| Australia .....              | 6,752                    | 4,996                    | 5,720                    |
| Brazil .....                 | 6,191                    | 1,457                    | 2,828                    |
| Canada .....                 | 3,474                    | 3,217                    | 3,975                    |
| China Peoples Republic ..... | 7,723                    | 7,617                    | 3,752                    |
| EU-25 .....                  | 2,342                    | 5,078                    | 3,326                    |
| Romania .....                | 93                       | 895                      | 500                      |
| Russian Federation .....     | 1,767                    | 1,534                    | 1,550                    |
| Serbia and Montenegro .....  | 63                       | 593                      | 1,205                    |
| Ukraine .....                | 3,811                    | 6,465                    | 7,205                    |
| Other Countries .....        | 5,615                    | 5,179                    | 6,194                    |
| Subtotal .....               | 48,665                   | 51,402                   | 47,310                   |
| United States .....          | 54,077                   | 50,692                   | 61,595                   |
| <b>Total .....</b>           | <b>102,742</b>           | <b>102,094</b>           | <b>108,905</b>           |
| <b>Imports:</b>              |                          |                          |                          |
| Algeria .....                | 1,788                    | 2,174                    | 2,105                    |
| Brazil .....                 | 596                      | 745                      | 1,115                    |
| Canada .....                 | 2,081                    | 2,339                    | 2,070                    |
| Chile .....                  | 1,148                    | 1,189                    | 1,615                    |
| China Peoples Republic ..... | 1,533                    | 2,073                    | 2,292                    |
| Colombia .....               | 2,232                    | 2,516                    | 3,330                    |
| Dominican Republic .....     | 824                      | 1,031                    | 1,100                    |
| Egypt .....                  | 3,747                    | 5,405                    | 4,520                    |
| EU-25 .....                  | 7,353                    | 3,766                    | 3,770                    |
| Indonesia .....              | 1,436                    | 541                      | 1,450                    |
| Iran .....                   | 2,518                    | 3,849                    | 3,100                    |
| Israel .....                 | 2,012                    | 1,700                    | 1,425                    |
| Japan .....                  | 19,982                   | 19,709                   | 19,782                   |
| Jordan .....                 | 771                      | 938                      | 1,200                    |
| Korea Republic of .....      | 8,987                    | 8,710                    | 8,598                    |
| Libya .....                  | 531                      | 693                      | 675                      |
| Malaysia .....               | 2,401                    | 2,406                    | 2,500                    |
| Mexico .....                 | 8,873                    | 8,975                    | 9,800                    |
| Morocco .....                | 1,326                    | 1,989                    | 2,040                    |
| Peru .....                   | 1,114                    | 1,366                    | 1,600                    |
| Saudi Arabia .....           | 7,130                    | 7,644                    | 8,100                    |
| South Africa Republic .....  | 612                      | 277                      | 1,026                    |
| Syria .....                  | 1,541                    | 2,281                    | 2,100                    |
| Taiwan .....                 | 5,114                    | 4,757                    | 4,650                    |
| Tunisia .....                | 883                      | 1,228                    | 1,200                    |
| United States .....          | 2,241                    | 2,242                    | 2,325                    |
| Subtotal .....               | 97,485                   | 98,860                   | 102,705                  |
| Other Countries .....        | 10,952                   | 10,559                   | 11,542                   |
| Unaccounted .....            | 3,016                    | 992                      | 3,875                    |
| <b>World Total .....</b>     | <b>102,742</b>           | <b>102,094</b>           | <b>108,905</b>           |

<sup>1</sup> Year beginning Oct 1. <sup>2</sup> Preliminary.

FAS, Grain and Feed Division, (202) 720-6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html). Prepared or estimated on the basis of official statistics from foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches and Foreign Service Officers, results of office research, and related information.

**Table 1-67.—Commercial feeds: Disappearance for feed, United States, 1996–2005**

| Year beginning October  | Oilseed cake and meal |            |            |                     |            |            | Animal protein        |            |                         |            |
|-------------------------|-----------------------|------------|------------|---------------------|------------|------------|-----------------------|------------|-------------------------|------------|
|                         | Soybean               | Cottonseed | Linseed    | Peanut <sup>1</sup> | Sunflower  | Total      | Tankage and meat meal | Fish meal  | Dried milk <sup>2</sup> | Total      |
|                         | 1,000 tons            | 1,000 tons | 1,000 tons | 1,000 tons          | 1,000 tons | 1,000 tons | 1,000 tons            | 1,000 tons | 1,000 tons              | 1,000 tons |
| 1996 .....              | 27,203                | 3,113      | 149        | 141                 | 462        | 31,068     | 2,803                 | 308        | 428                     | 3,538      |
| 1997 .....              | 28,611                | 2,956      | 185        | 95                  | 531        | 32,378     | 2,504                 | 270        | 411                     | 3,184      |
| 1998 .....              | 30,099                | 2,533      | 169        | 94                  | 635        | 33,530     | 2,694                 | 326        | 273                     | 3,293      |
| 1999 .....              | 30,080                | 2,908      | 192        | 140                 | 582        | 33,902     | 2,456                 | 265        | 306                     | 3,026      |
| 2000 .....              | 31,264                | 2,855      | 196        | 113                 | 496        | 34,924     | 2,168                 | 246        | 303                     | 2,717      |
| 2001 .....              | 32,568                | 3,340      | 124        | 151                 | 395        | 36,578     | 1,938                 | 274        | 305                     | 2,517      |
| 2002 .....              | 32,074                | 2,691      | 178        | 178                 | 256        | 35,377     | 1,878                 | 252        | 336                     | 2,466      |
| 2003 .....              | 31,449                | 2,786      | 197        | 122                 | 349        | 34,903     | 2,320                 | 233        | 478                     | 3,032      |
| 2004 .....              | 33,561                | 3,454      | 206        | 95                  | 147        | 37,463     | 2,101                 | 151        | 254                     | 2,506      |
| 2005 <sup>3</sup> ..... | 33,283                | 3,337      | 269        | 117                 | 300        | 37,306     | 2,189                 | 520        | 237                     | 2,946      |

  

| Year beginning October  | Mill products <sup>4</sup> |                                   |                |              |            | Total commercial feeds |
|-------------------------|----------------------------|-----------------------------------|----------------|--------------|------------|------------------------|
|                         | Wheat millfeeds            | Gluten feed and meal <sup>5</sup> | Rice millfeeds | Alfalfa meal | Total      |                        |
|                         | 1,000 tons                 | 1,000 tons                        | 1,000 tons     | 1,000 tons   | 1,000 tons | 1,000 tons             |
| 1996 .....              | 7,280                      | 1,833                             | 617            | 248          | 9,978      | 44,584                 |
| 1997 .....              | 7,030                      | 1,914                             | 603            | 276          | 9,823      | 45,385                 |
| 1998 .....              | 7,026                      | 1,349                             | 655            | 225          | 9,254      | 46,077                 |
| 1999 .....              | 7,324                      | 1,199                             | 716            | NA           | 9,239      | 46,167                 |
| 2000 .....              | 7,303                      | 1,432                             | 689            | NA           | 9,424      | 49,782                 |
| 2001 .....              | 6,895                      | 1,475                             | 678            | NA           | 9,049      | 50,660                 |
| 2002 .....              | 6,948                      | 2,275                             | 694            | NA           | 9,917      | 50,226                 |
| 2003 .....              | 6,755                      | 2,421                             | 594            | NA           | 9,771      | 50,737                 |
| 2004 .....              | 6,765                      | 2,894                             | 613            | NA           | 10,272     | 52,748                 |
| 2005 <sup>3</sup> ..... | 6,784                      | 3,502                             | 642            | NA           | 10,928     | 54,127                 |

<sup>1</sup>Year beginning August 1. <sup>2</sup>Includes dried skim milk, and whey for feed, but does not include any milk products fed on farms. <sup>3</sup>Preliminary. <sup>4</sup>Other mill products that are not listed include screenings, hominy, and oats feed etc., for which no statistics are available. <sup>5</sup>Adjusted for export data. NA-not available.

**Table 1-68.—High-protein feeds: Quantity for feeding, high-protein animal units, quantity per animal unit, and prices, United States, 1996–2005**

| Year beginning October | Quantity for feeding <sup>1</sup> |                                  |            |                |                            |            | High-protein animal units | Quantity per animal unit | High protein feed prices |
|------------------------|-----------------------------------|----------------------------------|------------|----------------|----------------------------|------------|---------------------------|--------------------------|--------------------------|
|                        | Oilseed meal                      |                                  |            | Animal protein | Grain protein <sup>3</sup> | Total      |                           |                          |                          |
|                        | Soybean meal                      | Other oilseed meals <sup>2</sup> | Total      |                |                            |            |                           |                          |                          |
|                        | 1,000 tons                        | 1,000 tons                       | 1,000 tons | 1,000 tons     | 1,000 tons                 | 1,000 tons | Million units             | Pounds                   | Index numbers 1992=100   |
| 1996 .....             | 29,923                            | 3,573                            | 33,496     | 3,893          | 1,092                      | 38,481     | 133.1                     | 578.171                  | 140                      |
| 1997 .....             | 31,472                            | 3,470                            | 34,942     | 3,480          | 1,140                      | 39,561     | 136.2                     | 580.782                  | 104                      |
| 1998 .....             | 33,109                            | 3,154                            | 36,263     | 3,737          | 803                        | 40,803     | 137.1                     | 595.376                  | 73                       |
| 1999 .....             | 33,088                            | 3,521                            | 36,609     | 3,384          | 714                        | 40,707     | 137.5                     | 591.951                  | 87                       |
| 2000 .....             | 34,390                            | 3,371                            | 37,762     | 3,013          | 853                        | 41,627     | 138.4                     | 601.593                  | 91                       |
| 2001 .....             | 35,825                            | 3,715                            | 39,540     | 2,771          | 879                        | 43,190     | 139.6                     | 618.852                  | 89                       |
| 2002 .....             | 35,281                            | 3,058                            | 38,339     | 2,681          | 1,355                      | 42,375     | 138.4                     | 612.538                  | 95                       |
| 2003 .....             | 34,594                            | 3,186                            | 37,780     | 3,234          | 1,442                      | 42,456     | 139.4                     | 609.348                  | 131                      |
| 2004 .....             | 36,917                            | 3,609                            | 40,526     | 2,798          | 1,723                      | 45,048     | 140.6                     | 640.585                  | 96                       |
| 2005 .....             | 36,611                            | 3,709                            | 40,320     | 3,360          | 2,085                      | 45,766     | 142.8                     | 641.149                  | 88                       |

<sup>1</sup> In terms of 44 percent protein soybean meal equivalent. <sup>2</sup> Includes cottonseed, linseed, peanut meal, and sunflower meal. <sup>3</sup> Beginning 1974, adjusted for exports of corn gluten feed and meal.  
ERS, Market and Trade Economics Division (202) 694-5290.

**Table 1-69.—Feed concentrates: Fed to livestock and poultry, 1996–2005**

| Year beginning October | Feed grains       |                      |   |              | Wheat <sup>2</sup> | Rye <sup>2</sup> | By-product feeds <sup>3</sup> | Total concentrates | Grain consuming animal units | Concentrates fed per grain-consuming animal unit |
|------------------------|-------------------|----------------------|---|--------------|--------------------|------------------|-------------------------------|--------------------|------------------------------|--|
|                        | Corn <sup>1</sup> | Sorghum <sup>1</sup> | Oats <sup>2</sup> and barley <sup>2</sup> | Total        |                    |                  |                               |                    |                              |  |
|                        | Million tons      | Million tons         | Million tons                              | Million tons | Million tons       | Million tons     | Million tons                  | Millions           | Tons                         |  |
| 1996 .....             | 147.8             | 14.4                 | 6.9                                       | 169.1        | 8.5                | 0.1              | 52.2                          | 229.9              | 85.3                         | 2.69   |
| 1997 .....             | 153.5             | 10.2                 | 7.3                                       | 171.0        | 9.7                | 0.1              | 53.1                          | 233.9              | 88.0                         | 2.66   |
| 1998 .....             | 153.1             | 7.3                  | 6.8                                       | 167.3        | 7.0                | 0.1              | 53.6                          | 228.0              | 88.1                         | 2.59   |
| 1999 .....             | 158.6             | 8.0                  | 6.7                                       | 173.3        | 9.9                | 0.1              | 54.0                          | 237.3              | 89.0                         | 2.67   |
| 2000 .....             | 163.6             | 6.2                  | 6.1                                       | 175.9        | 6.6                | 0.1              | 57.7                          | 240.3              | 89.4                         | 2.69   |
| 2001 .....             | 164.2             | 6.4                  | 4.8                                       | 175.5        | 3.9                | 0.1              | 58.5                          | 237.9              | 89.8                         | 2.65   |
| 2002 .....             | 155.8             | 4.8                  | 5.2                                       | 165.7        | 7.4                | 0.1              | 57.8                          | 231.0              | 88.3                         | 2.62   |
| 2003 .....             | 162.3             | 5.1                  | 4.7                                       | 172.0        | 4.6                | 0.1              | 58.5                          | 235.2              | 89.3                         | 2.63   |
| 2004 .....             | 172.4             | 5.4                  | 4.3                                       | 182.1        | 5.4                | 0.1              | 60.9                          | 248.5              | 90.0                         | 2.76   |
| 2005 .....             | 171.8             | 3.9                  | 3.9                                       | 179.7        | 3.3                | 0.1              | 62.2                          | 245.4              | 91.5                         | 2.68   |

<sup>1</sup> Marketing year beginning Sept. 1. <sup>2</sup> Marketing year beginning June 1. <sup>3</sup> Oilseed meals, animal protein feeds, mill by-products, and mineral supplements.  
ERS, Market and Trade Economics Division (202) 694-5290.

**Table 1-70.—Feed: Consumed per head and per unit of production, by class of livestock or poultry, with quantity expressed in equivalent feeding value of corn, 1996–2005**

| Year beginning October  | Dairy cattle  |                              |                             | Beef cattle                                 |                            |                          |  | Sheep and lambs |                                      |
|-------------------------|---------------|------------------------------|-----------------------------|---|----------------------------|--------------------------|--|-----------------|--------------------------------------|
|                         | Milk cows     |                              | Other dairy cattle per head | Cattle on feed per head Jan. 1 <sup>1</sup> | Other beef cattle per head | All beef cattle per head | Cattle and calves per 100 pounds produced <sup>2</sup> | Per head        | Per 100 pounds produced <sup>3</sup> |
|                         | Per head      | Per 100 pounds milk produced |                             |   |                            |                          |  |                 |                                      |
|                         | <i>Pounds</i> | <i>Pounds</i>                | <i>Pounds</i>               | <i>Pounds</i>                               | <i>Pounds</i>              | <i>Pounds</i>            | <i>Pounds</i>  | <i>Pounds</i>   | <i>Pounds</i>                        |
| 1996 .....              | 13,027        | 78                           | 6,548                       | 9,834                                       | 5,316                      | 5,991                    | 1,359  | 1,277           | 1,631                                |
| 1997 .....              | 12,957        | 76                           | 6,537                       | 9,732                                       | 5,312                      | 6,007                    | 1,328  | 1,276           | 1,522                                |
| 1998 .....              | 12,827        | 73                           | 6,515                       | 9,541                                       | 5,306                      | 5,960                    | 1,292  | 1,273           | 1,527                                |
| 1999 .....              | 13,004        | 71                           | 6,544                       | 9,801                                       | 5,315                      | 6,057                    | 1,271  | 1,277           | 1,539                                |
| 2000 .....              | 13,102        | 73                           | 6,561                       | 9,944                                       | 5,320                      | 6,105                    | 1,254  | 1,278           | 1,583                                |
| 2001 .....              | 13,039        | 70                           | 6,550                       | 9,852                                       | 5,317                      | 6,079                    | 1,255  | 1,277           | 1,556                                |
| 2002 .....              | 12,970        | 70                           | 6,539                       | 9,751                                       | 5,313                      | 6,021                    | 1,240  | 1,276           | 1,533                                |
| 2003 .....              | 13,014        | 68                           | 6,546                       | 9,815                                       | 5,315                      | 6,074                    | 1,241  | 1,277           | 1,533                                |
| 2004 .....              | 13,296        | 68                           | 6,594                       | 10,229                                      | 5,330                      | 6,148                    | 1,285  | 1,282           | 1,566                                |
| 2005 <sup>4</sup> ..... | 13,158        | 66                           | 6,741                       | 10,026                                      | 5,323                      | 6,116                    | 1,302  | 1,279           | 1,554                                |

  

| Year beginning October  | Poultry          |               |                 |                            |                   |                         |                |                         | Hogs per 100 pounds produced | Horses and mules 2 years and over per head |
|-------------------------|------------------|---------------|-----------------|----------------------------|-------------------|-------------------------|----------------|-------------------------|------------------------------|--|
|                         | Hens and pullets |               | Chickens raised |                            | Broilers produced |                         | Turkeys raised |                         |                              |  |
|                         | Per head Jan. 1  | Per 100 eggs  | Per head        | Per 100 pounds live weight | Per head          | Per 100 pounds produced | Per head       | Per 100 pounds produced |                              |  |
|                         | <i>Pounds</i>    | <i>Pounds</i> | <i>Pounds</i>   | <i>Pounds</i>              | <i>Pounds</i>     | <i>Pounds</i>           | <i>Pounds</i>  | <i>Pounds</i>           | <i>Pounds</i>                | <i>Pounds</i>                              |
| 1996 .....              | 129              | 51            | 31              | 976                        | 11.4              | 242                     | 96             | 401                     | 619                          | 3,856                                      |
| 1997 .....              | 128              | 51            | 30              | 980                        | 11.3              | 237                     | 95             | 381                     | 639                          | 3,842                                      |
| 1998 .....              | 125              | 50            | 30              | 945                        | 11.0              | 232                     | 93             | 361                     | 590                          | 3,816                                      |
| 1999 .....              | 129              | 51            | 31              | 875                        | 11.4              | 230                     | 96             | 376                     | 587                          | 3,851                                      |
| 2000 .....              | 131              | 52            | 31              | 867                        | 11.6              | 233                     | 97             | 380                     | 594                          | 3,870                                      |
| 2001 .....              | 130              | 51            | 31              | 890                        | 11.5              | 230                     | 96             | 369                     | 593                          | 3,858                                      |
| 2002 .....              | 128              | 50            | 31              | 846                        | 11.3              | 219                     | 95             | 349                     | 574                          | 3,844                                      |
| 2003 .....              | 129              | 50            | 31              | 923                        | 11.4              | 225                     | 96             | 340                     | 584                          | 3,853                                      |
| 2004 .....              | 135              | 52            | 32              | 997                        | 11.9              | 231                     | 100            | 355                     | 605                          | 3,908                                      |
| 2005 <sup>4</sup> ..... | 132              | 51            | 32              | 942                        | 11.7              | 220                     | 98             | 357                     | 583                          | 3,881                                      |

<sup>1</sup> Feed consumed by all cattle divided by the number on feed Jan. 1. <sup>2</sup> Feed for all cattle, except milk cows, divided by the net live-weight production of cattle and calves. It includes the growth on dairy heifers and calves as well as all beef cattle. <sup>3</sup> Including wool produced. <sup>4</sup> Preliminary.

ERS, Market and Trade Economics Division, (202) 694–5290.

**Table 1-71.—Feed: Consumed by livestock and poultry, by type of feed, with quantity expressed in equivalent feeding value of corn, 1996–2005**

| Year beginning October  | Concentrates        | Harvested roughage  | Pasture        | Total               |
|-------------------------|---------------------|---------------------|----------------|---------------------|
|                         | <i>Million tons</i> | <i>Million tons</i> | <i>Million</i> | <i>Million tons</i> |
| 1996 .....              | 244                 | 81                  | 179            | 504                 |
| 1997 .....              | 248                 | 81                  | 173            | 503                 |
| 1998 .....              | 243                 | 81                  | 173            | 497                 |
| 1999 .....              | 253                 | 84                  | 166            | 502                 |
| 2000 .....              | 259                 | 87                  | 159            | 505                 |
| 2001 .....              | 257                 | 85                  | 160            | 502                 |
| 2002 .....              | 250                 | 83                  | 162            | 495                 |
| 2003 .....              | 255                 | 85                  | 155            | 495                 |
| 2004 .....              | 269                 | 86                  | 156            | 511                 |
| 2005 <sup>1</sup> ..... | 267                 | 86                  | 160            | 513                 |

<sup>1</sup> Preliminary.

ERS, Market and Trade Economics Division, (202) 694–5290.



**Table 1-72.—Animal units fed: Grain-consuming, roughage-consuming, and grain-and-roughage-consuming, United States, 1997–2006<sup>1</sup>**

| Year beginning October  | Grain-consuming <sup>2</sup> | Roughage-consuming <sup>3</sup> | Grain and roughage-consuming <sup>4</sup> |
|-------------------------|------------------------------|---------------------------------|---|
|                         | <i>1,000 units</i>           | <i>1,000 units</i>              | <i>1,000 units</i>                        |
| 1997 .....              | 87,955                       | 74,861                          | 79,417                                    |
| 1998 .....              | 88,145                       | 74,493                          | 79,248                                    |
| 1999 .....              | 88,987                       | 73,241                          | 78,793                                    |
| 2000 .....              | 89,436                       | 72,442                          | 78,462                                    |
| 2001 .....              | 89,771                       | 72,083                          | 78,380                                    |
| 2002 .....              | 88,290                       | 72,048                          | 77,791                                    |
| 2003 .....              | 89,332                       | 70,720                          | 77,360                                    |
| 2004 .....              | 90,004                       | 71,255                          | 77,925                                    |
| 2005 .....              | 91,459                       | 72,354                          | 79,146                                    |
| 2006 <sup>5</sup> ..... | 93,630                       | 72,963                          | 80,354                                    |

<sup>1</sup> Index series based on average feeding rates for years 1969–71. In calculations for the feeding years 1969 to date, cattle numbers used are the new categories shown in the Livestock and Poultry Inventory, published by NASS, USDA. <sup>2</sup> Livestock and poultry numbers weighted by all concentrates consumed. <sup>3</sup> Livestock and poultry numbers weighted by all roughage (including pasture) consumed. <sup>4</sup> Livestock and poultry numbers weighted by all feed (including pasture) fed to livestock. <sup>5</sup> Preliminary.

ERS, Market and Trade Economics Division, (202) 694–5290.

**Table 1-73.—Feed grains: Average price, selected markets and grades, 1997–2006<sup>1</sup>**

| Calendar year | Kansas City                |                           |                               | Minneapolis               |                                 |                           |                           |
|---------------|----------------------------|---------------------------|-------------------------------|---------------------------|---------------------------------|---------------------------|---------------------------|
|               | Corn, No. 2 Yellow (truck) | Corn, No. 2 White (truck) | Sorghum, No. 2 Yellow (truck) | Corn, No. 2 Yellow        | Barley, No. 3 or Better malting | Duluth Barley, No. 2 Feed | Oats, No. 2 White         |
|               | <i>Dollars per bushel</i>  | <i>Dollars per bushel</i> | <i>Dollars per cwt.</i>       | <i>Dollars per bushel</i> | <i>Dollars per bushel</i>       | <i>Dollars per bushel</i> | <i>Dollars per bushel</i> |
| 1997 .....    | 2.84                       | 3.09                      | 4.54                          | 2.65                      | 3.18                            | 2.32                      | 2.03                      |
| 1998 .....    | 2.49                       | 2.93                      | 4.11                          | 2.39                      | 2.50                            | 1.86                      | 1.70                      |
| 1999 .....    | 2.01                       | 2.42                      | 3.29                          | 1.88                      | 2.30                            | 1.86                      | 1.33                      |
| 2000 .....    | 1.93                       | 1.94                      | 3.19                          | 1.79                      | .....                           | 1.22                      | 1.28                      |
| 2001 .....    | 1.85                       | .....                     | 4.03                          | .....                     | .....                           | .....                     | .....                     |
| 2002 .....    | 2.13                       | 2.51                      | 4.27                          | 2.11                      | 2.85                            | 1.70                      | .....                     |
| 2003 .....    | 2.36                       | 2.58                      | 4.07                          | 2.22                      | 3.34                            | 1.91                      | 1.82                      |
| 2004 .....    | 2.40                       | 2.52                      | 4.23                          | 2.38                      | 2.55                            | 1.79                      | 1.71                      |
| 2005 .....    | 1.87                       | 2.19                      | 3.34                          | 1.79                      | 2.53                            | NA                        | 1.84                      |
| 2006 .....    | 2.42                       | 2.03                      | 4.27                          | 2.24                      | 3.20                            | .....                     | 2.24                      |

  

| Calendar year | Omaha: Corn, No. 2 Yellow (truck) | Chicago: Corn, No. 2 Yellow | Texas High Plains: Sorghum, No. 2 Yellow | Memphis                   |                           | St. Louis: Corn, No. 2 Yellow (truck) |
|---------------|-----------------------------------|-----------------------------|--|---------------------------|---------------------------|---------------------------------------|
|               | Corn, No. 2 Yellow (truck)        | Corn, No. 2 Yellow          | Sorghum, No. 2 Yellow                    | Corn, No. 2 Yellow        | Barley, No. 2 Western     | Corn, No. 2 Yellow (truck)            |
|               | <i>Dollars per bushel</i>         | <i>Dollars per bushel</i>   | <i>Dollars per cwt.</i>                  | <i>Dollars per bushel</i> | <i>Dollars per bushel</i> | <i>Dollars per cwt.</i>               |
| 1997 .....    | 2.70                              | 2.84                        | 5.02                                     | 2.88                      | 7.84                      | 2.90                                  |
| 1998 .....    | 2.36                              | 2.56                        | 4.72                                     | 2.59                      | 6.68                      | 2.62                                  |
| 1999 .....    | 1.88                              | 2.15                        | 3.79                                     | 2.13                      | .....                     | 2.17                                  |
| 2000 .....    | 1.82                              | 1.97                        | 3.51                                     | 2.01                      | .....                     | 2.00                                  |
| 2001 .....    | .....                             | 1.98                        | .....                                    | 2.03                      | .....                     | .....                                 |
| 2002 .....    | 2.13                              | 2.24                        | 4.27                                     | 2.29                      | .....                     | 2.33                                  |
| 2003 .....    | 2.24                              | 2.34                        | 3.94                                     | 2.42                      | .....                     | 2.38                                  |
| 2004 .....    | 2.36                              | 2.48                        | 4.70                                     | 2.55                      | .....                     | 2.64                                  |
| 2005 .....    | 1.77                              | 1.97                        | 3.98                                     | 2.11                      | .....                     | 2.01                                  |
| 2006 .....    | 2.31                              | 2.43                        | 5.06                                     | 2.66                      | .....                     | 2.34                                  |

<sup>1</sup> Simple average of daily prices.

AMS, Livestock and Grain Market News Branch, (202) 720–6231.

**Table 1-74.—Feedstuffs: Average price per ton bulk, in wholesale lots, at leading markets, 1997–2006**

| Year beginning October | Soybean meal           |                        | Cottonseed meal        |                        | Linseed meal           | Meat meal              | Fish meal              | Wheat bran             | Wheat middlings        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
|                        | 44% protein            | 49–50% protein         | 41% protein            | 41% protein            | 34% protein            | 50% protein            | 60% protein            | Kansas City            | Minneapolis            |
|                        | Decatur                | Decatur                | Kansas City            | Memphis                | Minneapolis            | Kansas City            | Gulf Coast             |                        |                        |
|                        | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| 1997 .....             | 175.00                 | 196.10                 | 162.60                 | 144.00                 | 117.50                 | 180.90                 | 545.60                 | 73.30                  | 61.20                  |
| 1998 .....             | 132.00                 | 138.50                 | 132.20                 | 109.60                 | 84.50                  | 138.10                 | 387.50                 | 55.90                  | 60.90                  |
| 1999 .....             | 131.99                 | 138.55                 | 130.20                 | 109.60                 | 84.50                  | 138.10                 | 387.80                 | 55.88                  | 49.58                  |
| 2000 .....             | 160.03                 | 168.10                 | 146.50                 | 130.70                 | 103.10                 | 166.50                 | 326.40                 | 53.37                  | 45.81                  |
| 2001 .....             | 165.21                 | 173.60                 | 165.00                 | 142.70                 | 121.90                 | 166.50                 | 358.20                 | 62.93                  | 50.81                  |
| 2002 .....             | 153.82                 | 167.72                 | 160.10                 | 136.20                 | 119.20                 | 166.00                 | 460.00                 | 59.74                  | 58.42                  |
| 2003 .....             | 115.60                 | 208.95                 | 172.52                 | 152.24                 | 134.31                 | 196.30                 | 487.50                 | 65.07                  | 56.05                  |
| 2004 .....             | ( <sup>1</sup> )       | 237.30                 | 193.58                 | 167.68                 | 148.09                 | 190.63                 | 524.97                 | 67.82                  | 64.19                  |
| 2005 .....             | ( <sup>1</sup> )       | 188.17                 | 156.59                 | 128.89                 | 115.70                 | 169.19                 | .....                  | 54.34                  | 44.53                  |
| 2006 .....             | ( <sup>1</sup> )       | 175.60                 | 171.84                 | 141.87                 | 116.12                 | 151.43                 | 707.27                 | 72.68                  | 61.12                  |

  

| Year beginning October | Wheat shorts or mid-dlings | Wheat millrun          | Gluten feed            | Hominy feed            | Distillers' dried grains | Brewers' dried grains  | Alfalfa meal            |                        | Blackstrap molasses    |
|------------------------|----------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|-------------------------|------------------------|------------------------|
|                        | Kansas City                | Portland               | 21% protein            | Midwest                | Lawrenceburg             | Columbus               | Dehydrated, 17% protein | Sun-cured              | New Orleans            |
|                        |                            |                        | Illinois Points        |                        |                          |                        | Kansas City             | Kansas City            |                        |
|                        | <i>Dollars per ton</i>     | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i>   | <i>Dollars per ton</i> | <i>Dollars per ton</i>  | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| 1997 .....             | 73.30                      | 74.30                  | 67.20                  | 78.90                  | 105.80                   | 107.20                 | 126.80                  | 115                    | 51.50                  |
| 1998 .....             | 55.90                      | 54.30                  | 60.40                  | 62.20                  | 85.20                    | 84.20                  | 101.50                  | 92.00                  | 35.50                  |
| 1999 .....             | 55.88                      | 54.34                  | 60.41                  | 67.19                  | 85.15                    | 84.19                  | 101.55                  | 91.99                  | 35.48                  |
| 2000 .....             | 57.82                      | 60.92                  | 53.64                  | 58.71                  | 79.90                    | 90.94                  | 97.59                   | 86.58                  | 38.72                  |
| 2001 .....             | 62.88                      | 63.25                  | 60.55                  | 55.02                  | 80.62                    | 94.00                  | 139.06                  | 130.38                 | 63.16                  |
| 2002 .....             | 59.77                      | 75.95                  | 59.63                  | 63.23                  | 80.19                    | 94.00                  | 154.05                  | 134.34                 | 68.63                  |
| 2003 .....             | 65.27                      | 85.49                  | 70.15                  | 72.66                  | 93.13                    | 94.95                  | 138.61                  | 122.48                 | 58.00                  |
| 2004 .....             | 67.82                      | 85.00                  | 68.83                  | 77.02                  | 106.04                   | ( <sup>1</sup> )       | 121.35                  | 109.26                 | 57.28                  |
| 2005 .....             | 54.23                      | 74.72                  | 68.17                  | 50.50                  | 75.47                    | ( <sup>1</sup> )       | 135.83                  | 110.57                 | NA                     |
| 2006 .....             | 72.53                      | 84.51                  | 69.51                  | 59.84                  | 89.04                    | ( <sup>1</sup> )       | 174.13                  | 161.77                 | .....                  |

<sup>1</sup> Discontinued. NA-not available.  
AMS, Livestock and Grain Market News Branch, (202) 720-6231.

**Table 1-75.—Proso millet: Area, yield, production, and value, United States, 1999–2006**

| Year                    | Area               |                    | Yield per harvested acre | Production           | Marketing year average price per bushel received by farmers | Value of production  |
|-------------------------|--------------------|--------------------|--------------------------|----------------------|---|----------------------|
|                         | Planted            | Harvested          |                          |                      |   |                      |
|                         | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Bushels</i>           | <i>1,000 bushels</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1999 .....              | 600                | 540                | 33.2                     | 17,910               | 2.12  | 38,033               |
| 2000 .....              | 440                | 370                | 19.8                     | 7,320                | 4.79  | 35,034               |
| 2001 .....              | 650                | 585                | 33.2                     | 19,405               | 2.02  | 39,109               |
| 2002 .....              | 520                | 275                | 13.3                     | 3,668                | 7.22  | 26,462               |
| 2003 .....              | 730                | 620                | 18.5                     | 11,450               | 2.95  | 33,730               |
| 2004 .....              | 710                | 595                | 25.3                     | 15,065               | 2.83  | 42,611               |
| 2005 .....              | 565                | 515                | 26.5                     | 13,670               | 3.19  | 43,660               |
| 2006 <sup>1</sup> ..... | 580                | 475                | 21.5                     | 10,195               | 3.85  | 39,225               |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 1-76.—Proso millet: Area, yield, and production, by States, 2004–2006**

| State    | Area planted       |                    |                    | Area harvested     |                    |                    |
|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|          | 2004               | 2005               | 2006 <sup>1</sup>  | 2004               | 2005               | 2006 <sup>1</sup>  |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> |
| CO ..... | 370                | 290                | 290                | 330                | 275                | 255                |
| NE ..... | 160                | 135                | 135                | 135                | 125                | 110                |
| SD ..... | 180                | 140                | 155                | 130                | 115                | 110                |
| US ..... | 710                | 565                | 580                | 595                | 515                | 475                |

  

| State    | Yield per acre |                |                   | Production           |                      |                      |
|----------|----------------|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004           | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Bushels</i> | <i>Bushels</i> | <i>Bushels</i>    | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| CO ..... | 24.0           | 20.0           | 21.0              | 7,920                | 5,500                | 5,355                |
| NE ..... | 25.0           | 35.0           | 22.0              | 3,375                | 4,375                | 2,420                |
| SD ..... | 29.0           | 33.0           | 22.0              | 3,770                | 3,795                | 2,420                |
| US ..... | 25.3           | 26.5           | 21.5              | 15,065               | 13,670               | 10,195               |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 1-77.—Proso millet: Marketing year average price and value, by States, crop of 2004, 2005, and 2006**

| State    | Marketing year average price per bushel |                |                   | Value of production  |                      |                      |
|----------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004                                    | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                          | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| CO ..... | 2.70                                    | 3.10           | 3.80              | 21,384               | 17,050               | 20,349               |
| NE ..... | 3.05                                    | 3.35           | 3.90              | 10,294               | 14,656               | 9,438                |
| SD ..... | 2.90                                    | 3.15           | 3.90              | 10,933               | 11,954               | 9,438                |
| US ..... | 2.83                                    | 3.19           | 3.85              | 42,611               | 43,660               | 39,225               |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

## CHAPTER II

### STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

In addition to tables on cotton, tobacco, sugar, and honey, this chapter includes tables on fibers other than cotton and syrups. Cottonseed data, however, are in the following chapter on oilseeds, fats, and oils.

**Table 2-1.—Cotton: Area, yield, production, market year average price, and value, United States, 1997–2006**

| Year                    | Area        |             | Yield per harvested acre | Production               | Marketing year average price per pound received by farmers | Value of production |
|-------------------------|-------------|-------------|--------------------------|--------------------------|--|---------------------|
|                         | Planted     | Harvested   |                          |                          |  |                     |
|                         | 1,000 acres | 1,000 acres | Pounds                   | 1,000 bales <sup>1</sup> | Cents  | 1,000 dollars       |
| 1997 .....              | 13,898.0    | 13,406.0    | 673                      | 18,793.0                 | 66.2   | 5,975,585           |
| 1998 .....              | 13,392.5    | 10,683.6    | 625                      | 13,918.2                 | 61.7   | 4,119,911           |
| 1999 .....              | 14,873.5    | 13,424.9    | 607                      | 16,968.0                 | 46.8   | 3,809,560           |
| 2000 .....              | 15,517.2    | 13,053.0    | 632                      | 17,188.3                 | 51.6   | 4,260,417           |
| 2001 .....              | 15,768.5    | 13,827.7    | 705                      | 20,302.8                 | 32.0   | 3,121,848           |
| 2002 .....              | 13,957.9    | 12,416.6    | 665                      | 17,208.6                 | 45.7   | 3,777,132           |
| 2003 .....              | 13,479.6    | 12,003.4    | 730                      | 18,255.2                 | 63.0   | 5,516,761           |
| 2004 .....              | 13,658.6    | 13,057.0    | 855                      | 23,250.7                 | 44.7   | 4,993,565           |
| 2005 .....              | 14,245.4    | 13,802.6    | 831                      | 23,890.2                 | 49.7   | 5,695,217           |
| 2006 <sup>2</sup> ..... | 15,274.0    | 12,731.5    | 819                      | 21,729.0                 | 49.6   | 5,175,723           |

<sup>1</sup> 480-pound net weight bales. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720–2127.

**Table 2-2.—Cotton: Area, yield, and production, by type, State, and United States, 2004–2006**

| State          | Area planted |             |                   | Area harvested |             |                   | Yield per harvested acre |        |                   | Production <sup>1</sup>  |                          |                          |
|----------------|--------------|-------------|-------------------|----------------|-------------|-------------------|--------------------------|--------|-------------------|--------------------------|--------------------------|--------------------------|
|                | 2004         | 2005        | 2006 <sup>2</sup> | 2004           | 2005        | 2006 <sup>2</sup> | 2004                     | 2005   | 2006 <sup>2</sup> | 2004                     | 2005                     | 2006 <sup>2</sup>        |
|                | 1,000 acres  | 1,000 acres | 1,000 acres       | 1,000 acres    | 1,000 acres | 1,000 acres       | Pounds                   | Pounds | Pounds            | 1,000 bales <sup>3</sup> | 1,000 bales <sup>3</sup> | 1,000 bales <sup>3</sup> |
| Upland:        |              |             |                   |                |             |                   |                          |        |                   |                          |                          |                          |
| AL .....       | 550.0        | 550.0       | 575.0             | 540.0          | 545.0       | 560.0             | 724                      | 747    | 583               | 814.0                    | 848.0                    | 680.0                    |
| AZ .....       | 240.0        | 230.0       | 190.0             | 238.0          | 229.0       | 188.0             | 1,458                    | 1,289  | 1,455             | 723.0                    | 615.0                    | 570.0                    |
| AR .....       | 910.0        | 1,050.0     | 1,170.0           | 900.0          | 1,040.0     | 1,160.0           | 1,114                    | 1,016  | 1,059             | 2,089.0                  | 2,202.0                  | 2,560.0                  |
| CA .....       | 560.0        | 430.0       | 285.0             | 557.0          | 428.0       | 283.0             | 1,543                    | 1,194  | 1,306             | 1,790.0                  | 1,065.0                  | 770.0                    |
| FL .....       | 89.0         | 86.0        | 103.0             | 87.0           | 85.0        | 101.0             | 601                      | 762    | 713               | 109.0                    | 135.0                    | 150.0                    |
| GA .....       | 1,290.0      | 1,220.0     | 1,400.0           | 1,280.0        | 1,210.0     | 1,370.0           | 674                      | 849    | 781               | 1,797.0                  | 2,140.0                  | 2,230.0                  |
| KS .....       | 85.0         | 74.0        | 115.0             | 80.0           | 66.0        | 110.0             | 424                      | 638    | 611               | 70.7                     | 87.7                     | 140.0                    |
| LA .....       | 500.0        | 610.0       | 635.0             | 490.0          | 600.0       | 630.0             | 867                      | 878    | 952               | 885.0                    | 1,098.0                  | 1,250.0                  |
| MS .....       | 1,110.0      | 1,210.0     | 1,230.0           | 1,100.0        | 1,200.0     | 1,220.0           | 1,024                    | 859    | 826               | 2,346.0                  | 2,147.0                  | 2,100.0                  |
| MO .....       | 380.0        | 440.0       | 500.0             | 378.0          | 438.0       | 496.0             | 1,054                    | 947    | 953               | 830.0                    | 864.0                    | 985.0                    |
| NM .....       | 68.0         | 56.0        | 50.0              | 64.0           | 51.0        | 48.0              | 848                      | 1,016  | 900               | 113.0                    | 108.0                    | 90.0                     |
| NC .....       | 730.0        | 815.0       | 870.0             | 725.0          | 810.0       | 865.0             | 900                      | 852    | 721               | 1,360.0                  | 1,437.0                  | 1,300.0                  |
| OK .....       | 220.0        | 255.0       | 320.0             | 200.0          | 240.0       | 180.0             | 727                      | 716    | 507               | 303.0                    | 358.0                    | 190.0                    |
| SC .....       | 215.0        | 266.0       | 300.0             | 214.0          | 265.0       | 298.0             | 875                      | 743    | 725               | 390.0                    | 410.0                    | 450.0                    |
| TN .....       | 530.0        | 640.0       | 700.0             | 525.0          | 635.0       | 695.0             | 900                      | 848    | 932               | 984.0                    | 1,122.0                  | 1,350.0                  |
| TX .....       | 5,850.0      | 5,950.0     | 6,400.0           | 5,350.0        | 5,600.0     | 4,100.0           | 694                      | 723    | 702               | 7,740.0                  | 8,440.0                  | 6,000.0                  |
| VA .....       | 82.0         | 93.0        | 105.0             | 81.0           | 92.0        | 104.0             | 956                      | 955    | 729               | 161.4                    | 183.0                    | 158.0                    |
| US .....       | 13,409.0     | 13,975.0    | 14,948.0          | 12,809.0       | 13,534.0    | 12,408.0          | 843                      | 825    | 811               | 22,505.1                 | 23,259.7                 | 20,973.0                 |
| American-Pima: |              |             |                   |                |             |                   |                          |        |                   |                          |                          |                          |
| AZ .....       | 3.0          | 4.1         | 7.0               | 3.0            | 4.1         | 7.0               | 896                      | 820    | 891               | 5.6                      | 7.0                      | 13.0                     |
| CA .....       | 215.0        | 230.0       | 275.0             | 214.0          | 229.0       | 274.0             | 1,532                    | 1,170  | 1,191             | 683.0                    | 558.0                    | 680.0                    |
| NM .....       | 10.6         | 11.5        | 13.0              | 10.5           | 11.5        | 12.5              | 869                      | 918    | 806               | 19.0                     | 22.0                     | 21.0                     |
| TX .....       | 21.0         | 24.8        | 31.0              | 20.5           | 24.0        | 30.0              | 890                      | 870    | 672               | 38.0                     | 43.5                     | 42.0                     |
| US .....       | 249.6        | 270.4       | 326.0             | 248.0          | 268.6       | 323.5             | 1,443                    | 1,127  | 1,122             | 745.6                    | 630.5                    | 756.0                    |
| US, all ..     | 13,658.6     | 14,245.4    | 15,274.0          | 13,057.0       | 13,802.6    | 12,731.5          | 855                      | 831    | 819               | 23,250.7                 | 23,890.2                 | 21,729.0                 |

<sup>1</sup> Production ginned and to be ginned. <sup>2</sup> Preliminary. <sup>3</sup> 480-pound net weight bale.  
NASS, Crops Branch, (202) 720–2127.

II-2 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

**Table 2-3.—Cotton: Marketing year average price per pound, and value, by State and United States, crop of 2004, 2005, and 2006**

| State                 | Marketing year average price per pound |                |                   | Value of production  |                      |                      |
|-----------------------|--|----------------|-------------------|----------------------|----------------------|----------------------|
|                       | 2004 <sup>1</sup>                      | 2005           | 2006 <sup>2</sup> | 2004 <sup>1</sup>    | 2005                 | 2006 <sup>2</sup>    |
|                       | <i>Dollars</i>                         | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| <b>Upland:</b>        |  |                |                   |                      |                      |                      |
| AL .....              | 0.406                                  | 0.487          | 0.457             | 158,632              | 198,228              | 149,165              |
| AZ .....              | 0.444                                  | 0.516          | 0.525             | 154,086              | 152,323              | 143,640              |
| AR .....              | 0.411                                  | 0.470          | 0.488             | 412,118              | 496,771              | 599,654              |
| CA .....              | 0.516                                  | 0.604          | 0.572             | 443,347              | 308,765              | 211,411              |
| FL .....              | 0.464                                  | 0.480          | 0.459             | 24,276               | 31,104               | 33,048               |
| GA .....              | 0.428                                  | 0.488          | 0.489             | 369,176              | 501,274              | 523,426              |
| KS .....              | 0.396                                  | 0.473          | 0.468             | 13,439               | 19,911               | 31,450               |
| LA .....              | 0.414                                  | 0.470          | 0.474             | 175,867              | 247,709              | 284,400              |
| MS .....              | 0.410                                  | 0.461          | 0.471             | 461,693              | 475,088              | 474,768              |
| MO .....              | 0.410                                  | 0.467          | 0.464             | 163,344              | 193,674              | 219,379              |
| NM .....              | 0.480                                  | 0.540          | 0.470             | 26,035               | 27,994               | 20,304               |
| NC .....              | 0.437                                  | 0.458          | 0.451             | 285,274              | 315,910              | 281,424              |
| OK .....              | 0.396                                  | 0.473          | 0.470             | 57,594               | 81,280               | 42,864               |
| SC .....              | 0.430                                  | 0.490          | 0.500             | 80,496               | 96,432               | 108,000              |
| TN .....              | 0.405                                  | 0.469          | 0.474             | 191,290              | 252,585              | 307,152              |
| TX .....              | 0.402                                  | 0.464          | 0.465             | 1,493,510            | 1,879,757            | 1,339,200            |
| VA .....              | 0.380                                  | 0.455          | 0.417             | 29,439               | 39,967               | 31,625               |
| US .....              | 0.416                                  | 0.477          | 0.473             | 4,539,616            | 5,318,772            | 4,800,910            |
| <b>American-Pima:</b> |  |                |                   |                      |                      |                      |
| AZ .....              | 1.230                                  | 1.180          | 1.030             | 3,306                | 3,965                | 6,427                |
| CA .....              | 1.280                                  | 1.260          | 1.040             | 419,635              | 337,478              | 339,456              |
| NM .....              | 1.140                                  | 1.100          | 0.950             | 10,397               | 11,616               | 9,576                |
| TX .....              | 1.130                                  | 1.120          | 0.960             | 20,611               | 23,386               | 19,354               |
| US .....              | 1.268                                  | 1.244          | 1.030             | 453,949              | 376,445              | 374,813              |
| US, all .....         | 0.447                                  | 0.497          | 0.496             | 4,993,565            | 5,695,217            | 5,175,723            |

<sup>1</sup> Revised. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 2-4.—Cotton, American upland: Support operations, United States, 1997–2006**

| Marketing Year beginning August 1 | Income support payment rates per pound <sup>1</sup> | Program price levels per pound |                     | Put under Loan <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year |
|-----------------------------------|---|--------------------------------|---------------------|-----------------------------|--------------------------|---|---------------------------------------|
|                                   |   | Loan <sup>2</sup>              | Target <sup>3</sup> | Quantity                    | Percentage of production |   |                                       |
|                                   |   |                                |                     |                             |                          |   |                                       |
| 1997/98 .....                     | <i>Cents</i> 7.63                                   | <i>Cents</i> 51.92             | NA                  | 4,281                       | 23.5                     | <i>1,000 bales</i> <sup>6</sup> 1.3             | 0                                     |
| 1998/99 .....                     | 12.24   | 51.92                          | NA                  | 4,724                       | 36.8                     | 31  | 3                                     |
| 1999/2000 .....                   | 15.76   | 51.92                          | NA                  | 8,721                       | 54.9                     | 0   | 1                                     |
| 2000/2001 .....                   | 15.21   | 51.92                          | NA                  | 8,837                       | 52.6                     | 69  | 5                                     |
| 2001/2002 .....                   | 12.66   | 51.92                          | NA                  | 13,655                      | 69.7                     | 31  | 2                                     |
| 2002/2003 .....                   | 6.67/13.73  | 52.00                          | 72.40               | 12,740                      | 77.1                     | 0   | 106                                   |
| 2003/2004 .....                   | 6.67/3.93   | 52.00                          | 72.40               | 10,466                      | 58.7                     | 16  | 0                                     |
| 2004/2005 .....                   | 6.67/13.73  | 52.00                          | 72.40               | 17,095                      | 76.0                     | 8   | 0                                     |
| 2005/2006 .....                   | 6.67/13.73  | 52.00                          | 72.40               | 17,779                      | 76.4                     | 60  | 11                                    |
| 2006/2007 .....                   | 6.67/---  | 52.00                          | 72.40               | .....                       | .....                    | .....   | .....                                 |

<sup>1</sup> Payment rates for the 1996/97 through 2001/02 crops were calculated according to the provisions of the Production Flexibility Contract (PFC) program, following enactment of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act) and included supplemental PFC payment rates for 1998 through 2001. Payment rates for the 2002/03 and subsequent crops are calculated according to the Direct and Counter-cyclical program, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest thousandth of a cent. Beginning with 2002/03, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the 1996 Act. <sup>3</sup> Between the 1996/97 and 2001/02 marketing years, target prices were no longer applicable; however, with enactment of the 2002 Act, target prices were reestablished. <sup>4</sup> Represents loans made, purchases, and purchase agreements entered into. Purchases and purchase agreements are no longer authorized for the 1996 and subsequent crops following enactment of the 1996 Act. <sup>5</sup> Loan acquisitions for the respective crop year. <sup>6</sup> Running bales. <sup>7</sup> Less than 500 bales. NA-not applicable.  
FSA, Fiber Analysis Group, (202) 720-7954.

**Table 2-5.—Cotton: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country        | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production                           |                                      |                                      |
|------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
|                              | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004                        | 2004/<br>2005                        | 2005/<br>2006 <sup>3</sup>           |
|                              | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Kilo-<br>grams    | Kilo-<br>grams | Kilo-<br>grams             | 1,000<br>metric<br>tons <sup>3</sup> | 1,000<br>metric<br>tons <sup>3</sup> | 1,000<br>metric<br>tons <sup>3</sup> |
| <b>North America:</b>        |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Mexico .....                 | 62                     | 105                    | 126                        | 1,254             | 1,296          | 1,097                      | 357                                  | 625                                  | 635                                  |
| United States .....          | 4,858                  | 5,284                  | 5,586                      | 818               | 958            | 931                        | 18,255                               | 23,251                               | 23,890                               |
| Total .....                  | 4,920                  | 5,389                  | 5,712                      | 824               | 965            | 935                        | 18,612                               | 23,876                               | 24,525                               |
| <b>South America:</b>        |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Argentina .....              | 250                    | 374                    | 305                        | 449               | 393            | 446                        | 515                                  | 675                                  | 625                                  |
| Bolivia .....                | 10                     | 20                     | 20                         | 653               | 523            | 523                        | 30                                   | 48                                   | 48                                   |
| Brazil .....                 | 1,100                  | 1,172                  | 850                        | 1,191             | 1,096          | 1,204                      | 6,015                                | 5,900                                | 4,700                                |
| Colombia .....               | 64                     | 65                     | 55                         | 776               | 804            | 871                        | 228                                  | 240                                  | 220                                  |
| Ecuador .....                | 3                      | 3                      | 3                          | 653               | 653            | 653                        | 9                                    | 9                                    | 9                                    |
| Paraguay .....               | 280                    | 215                    | 240                        | 393               | 304            | 236                        | 505                                  | 300                                  | 260                                  |
| Peru .....                   | 83                     | 94                     | 85                         | 727               | 690            | 704                        | 277                                  | 298                                  | 275                                  |
| Venezuela .....              | 10                     | 10                     | 10                         | 1,306             | 1,306          | 1,306                      | 60                                   | 60                                   | 60                                   |
| Total .....                  | 1,800                  | 1,953                  | 1,568                      | 924               | 839            | 860                        | 7,639                                | 7,530                                | 6,197                                |
| <b>Central America:</b>      |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Costa Rica .....             | 1                      | 1                      | 1                          | 218               | 218            | 218                        | 1                                    | 1                                    | 1                                    |
| El Salvador .....            | 1                      | 1                      | 1                          | 218               | 218            | 218                        | 1                                    | 1                                    | 1                                    |
| Guatemala .....              | 2                      | 2                      | 2                          | 327               | 327            | 327                        | 3                                    | 3                                    | 3                                    |
| Honduras .....               | 2                      | 2                      | 2                          | 435               | 435            | 435                        | 4                                    | 4                                    | 4                                    |
| Nicaragua .....              | 4                      | 4                      | 4                          | 544               | 544            | 544                        | 10                                   | 10                                   | 10                                   |
| Total .....                  | 10                     | 10                     | 10                         | 414               | 414            | 414                        | 19                                   | 19                                   | 19                                   |
| <b>Caribbean:</b>            |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Cuba .....                   | 4                      | 4                      | 4                          | 218               | 218            | 218                        | 4                                    | 4                                    | 4                                    |
| Dominican Rep .....          | 4                      | 4                      | 4                          | 163               | 163            | 163                        | 3                                    | 3                                    | 3                                    |
| Haiti .....                  | 7                      | 7                      | 7                          | 156               | 156            | 156                        | 5                                    | 5                                    | 5                                    |
| Total .....                  | 15                     | 15                     | 15                         | 174               | 174            | 174                        | 12                                   | 12                                   | 12                                   |
| <b>European Union:</b>       |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Greece .....                 | 363                    | 375                    | 355                        | 918               | 1,045          | 1,211                      | 1,530                                | 1,800                                | 1,975                                |
| Portugal .....               | 1                      | 1                      | 1                          | 218               | 218            | 218                        | 1                                    | 1                                    | 1                                    |
| Spain .....                  | 92                     | 89                     | 86                         | 1,018             | 1,235          | 1,291                      | 430                                  | 505                                  | 510                                  |
| Total .....                  | 456                    | 465                    | 442                        | 936               | 1,080          | 1,225                      | 1,961                                | 2,306                                | 2,486                                |
| <b>Other Europe:</b>         |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Albania .....                | 1                      | 1                      | 1                          | 218               | 218            | 218                        | 1                                    | 1                                    | 1                                    |
| Bulgaria .....               | 2                      | 2                      | 2                          | 1,089             | 1,089          | 1,089                      | 10                                   | 10                                   | 10                                   |
| Macedonia, Republic of ..... | 1                      | 1                      | 1                          | 218               | 218            | 218                        | 1                                    | 1                                    | 1                                    |
| Total .....                  | 4                      | 4                      | 4                          | 653               | 653            | 653                        | 12                                   | 12                                   | 12                                   |
| <b>Former USSR:</b>          |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Azerbaijan, Rep .....        | 60                     | 80                     | 100                        | 653               | 612            | 708                        | 180                                  | 225                                  | 325                                  |
| Kazakhstan, Rep .....        | 185                    | 216                    | 204                        | 647               | 685            | 720                        | 550                                  | 680                                  | 675                                  |
| Kyrgyzstan, Rep .....        | 35                     | 46                     | 46                         | 1,182             | 1,160          | 994                        | 190                                  | 245                                  | 210                                  |
| Tajikistan, Rep .....        | 285                    | 290                    | 255                        | 596               | 601            | 534                        | 780                                  | 800                                  | 625                                  |
| Turkmenistan .....           | 480                    | 500                    | 600                        | 426               | 401            | 354                        | 940                                  | 920                                  | 975                                  |
| Uzbekistan, Rep .....        | 1,401                  | 1,419                  | 1,432                      | 637               | 798            | 844                        | 4,100                                | 5,200                                | 5,550                                |
| Total .....                  | 2,446                  | 2,551                  | 2,637                      | 600               | 689            | 690                        | 6,740                                | 8,070                                | 8,360                                |
| <b>Middle East:</b>          |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Iran .....                   | 145                    | 167                    | 165                        | 781               | 802            | 699                        | 520                                  | 615                                  | 530                                  |
| Iraq .....                   | 20                     | 20                     | 20                         | 327               | 327            | 327                        | 30                                   | 30                                   | 30                                   |
| Israel .....                 | 10                     | 14                     | 10                         | 1,785             | 1,851          | 1,742                      | 82                                   | 119                                  | 80                                   |
| Syria .....                  | 200                    | 234                    | 225                        | 1,415             | 1,489          | 1,452                      | 1,300                                | 1,600                                | 1,500                                |
| Turkey .....                 | 710                    | 700                    | 600                        | 1,257             | 1,291          | 1,288                      | 4,100                                | 4,150                                | 3,550                                |
| Yemen .....                  | 40                     | 40                     | 40                         | 354               | 354            | 354                        | 65                                   | 65                                   | 65                                   |
| Total .....                  | 1,125                  | 1,175                  | 1,060                      | 1,180             | 1,219          | 1,182                      | 6,097                                | 6,579                                | 5,755                                |

See footnotes at end of table.

Table 2-5.—Cotton: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>—Continued

| Continent and country    | Area                   |                        |                            | Yield per hectare |                |                            | Bales                                |                                      |                                      |
|--------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
|                          | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>2</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>2</sup> | 2003/<br>2004                        | 2004/<br>2005                        | 2005/<br>2006 <sup>2</sup>           |
|                          | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Kilo-<br>grams    | Kilo-<br>grams | Kilo-<br>grams             | 1,000<br>metric<br>tons <sup>3</sup> | 1,000<br>metric<br>tons <sup>3</sup> | 1,000<br>metric<br>tons <sup>3</sup> |
| <b>Africa:</b>           |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Angola .....             | 2                      | 2                      | 2                          | 544               | 544            | 544                        | 5                                    | 5                                    | 5                                    |
| Benin .....              | 314                    | 310                    | 200                        | 440               | 527            | 408                        | 635                                  | 750                                  | 375                                  |
| Burkina .....            | 460                    | 585                    | 630                        | 457               | 439            | 467                        | 965                                  | 1,180                                | 1,350                                |
| Cameroon .....           | 220                    | 220                    | 225                        | 495               | 495            | 402                        | 500                                  | 500                                  | 415                                  |
| Central Africa .....     | 35                     | 35                     | 25                         | 187               | 187            | 131                        | 30                                   | 30                                   | 15                                   |
| Chad .....               | 300                    | 425                    | 350                        | 163               | 192            | 202                        | 225                                  | 375                                  | 325                                  |
| Congo Dem. ....          | 30                     | 30                     | 30                         | 109               | 109            | 109                        | 15                                   | 15                                   | 15                                   |
| Cote d'Ivoire .....      | 258                    | 328                    | 265                        | 338               | 425            | 411                        | 400                                  | 640                                  | 500                                  |
| Egypt .....              | 218                    | 307                    | 273                        | 919               | 911            | 738                        | 920                                  | 1,285                                | 925                                  |
| Ethiopia .....           | 113                    | 60                     | 60                         | 116               | 334            | 298                        | 60                                   | 92                                   | 82                                   |
| Ghana .....              | 20                     | 25                     | 25                         | 272               | 261            | 348                        | 25                                   | 30                                   | 40                                   |
| Guinea .....             | 25                     | 14                     | 14                         | 348               | 218            | 218                        | 40                                   | 14                                   | 14                                   |
| Kenya .....              | 50                     | 37                     | 37                         | 87                | 118            | 118                        | 20                                   | 20                                   | 20                                   |
| Madagascar .....         | 20                     | 30                     | 30                         | 403               | 435            | 435                        | 37                                   | 60                                   | 60                                   |
| Malawi .....             | 47                     | 47                     | 47                         | 371               | 417            | 417                        | 80                                   | 90                                   | 90                                   |
| Mali .....               | 540                    | 560                    | 560                        | 484               | 428            | 399                        | 1,200                                | 1,100                                | 1,025                                |
| Morocco .....            | 1                      | 1                      | 1                          | 218               | 218            | 218                        | 1                                    | 1                                    | 1                                    |
| Mozambique .....         | 190                    | 155                    | 196                        | 175               | 155            | 183                        | 153                                  | 110                                  | 165                                  |
| Niger .....              | 5                      | 5                      | 5                          | 218               | 218            | 218                        | 5                                    | 5                                    | 5                                    |
| Nigeria .....            | 375                    | 380                    | 380                        | 241               | 241            | 229                        | 415                                  | 420                                  | 400                                  |
| Senegal .....            | 45                     | 42                     | 40                         | 484               | 518            | 490                        | 100                                  | 100                                  | 90                                   |
| Somalia .....            | 12                     | 12                     | 12                         | 127               | 127            | 127                        | 7                                    | 7                                    | 7                                    |
| South Africa .....       | 41                     | 26                     | 22                         | 664               | 796            | 772                        | 125                                  | 95                                   | 78                                   |
| Sudan .....              | 179                    | 210                    | 170                        | 377               | 544            | 474                        | 310                                  | 525                                  | 370                                  |
| Tanzania .....           | 387                    | 500                    | 510                        | 132               | 229            | 245                        | 235                                  | 525                                  | 575                                  |
| Togo .....               | 185                    | 200                    | 105                        | 382               | 354            | 290                        | 325                                  | 325                                  | 140                                  |
| Tunisia .....            | 2                      | 2                      | 2                          | 1,089             | 1,089          | 1,089                      | 10                                   | 10                                   | 10                                   |
| Uganda .....             | 250                    | 400                    | 270                        | 109               | 109            | 73                         | 125                                  | 200                                  | 90                                   |
| Zambia .....             | 300                    | 375                    | 350                        | 236               | 203            | 249                        | 325                                  | 350                                  | 400                                  |
| Zimbabwe .....           | 360                    | 300                    | 350                        | 302               | 269            | 317                        | 500                                  | 370                                  | 510                                  |
| <b>Total .....</b>       | <b>4,984</b>           | <b>5,623</b>           | <b>5,186</b>               | <b>340</b>        | <b>357</b>     | <b>340</b>                 | <b>7,793</b>                         | <b>9,229</b>                         | <b>8,097</b>                         |
| <b>Asia:</b>             |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Afghanistan .....        | 50                     | 50                     | 50                         | 370               | 370            | 370                        | 85                                   | 85                                   | 85                                   |
| Bangladesh .....         | 49                     | 44                     | 50                         | 311               | 297            | 305                        | 70                                   | 60                                   | 70                                   |
| Burma .....              | 270                    | 300                    | 300                        | 207               | 196            | 196                        | 257                                  | 270                                  | 270                                  |
| China, Peoples Rep. .... | 5,110                  | 5,690                  | 5,060                      | 950               | 1,110          | 1,127                      | 22,300                               | 29,000                               | 26,200                               |
| India .....              | 7,630                  | 8,920                  | 8,830                      | 399               | 464            | 473                        | 14,000                               | 19,000                               | 19,200                               |
| Indonesia .....          | 10                     | 10                     | 10                         | 697               | 697            | 697                        | 32                                   | 32                                   | 32                                   |
| Korea, Dem. ....         | 19                     | 19                     | 19                         | 630               | 630            | 630                        | 55                                   | 55                                   | 55                                   |
| Korea, Republic .....    | 1                      | 1                      | 1                          | 218               | 218            | 218                        | 1                                    | 1                                    | 1                                    |
| Pakistan .....           | 3,092                  | 3,192                  | 3,100                      | 546               | 760            | 692                        | 7,750                                | 11,143                               | 9,850                                |
| Philippines .....        | 5                      | 5                      | 4                          | 392               | 261            | 490                        | 9                                    | 6                                    | 9                                    |
| Sri Lanka .....          | 5                      | 5                      | 5                          | 218               | 218            | 218                        | 5                                    | 5                                    | 5                                    |
| Thailand .....           | 11                     | 12                     | 11                         | 1,207             | 1,034          | 1,069                      | 61                                   | 57                                   | 54                                   |
| Vietnam .....            | 28                     | 27                     | 23                         | 443               | 379            | 454                        | 57                                   | 47                                   | 48                                   |
| <b>Total .....</b>       | <b>16,280</b>          | <b>18,275</b>          | <b>17,463</b>              | <b>598</b>        | <b>712</b>     | <b>697</b>                 | <b>44,682</b>                        | <b>59,761</b>                        | <b>55,879</b>                        |
| <b>Oceania:</b>          |                        |                        |                            |                   |                |                            |                                      |                                      |                                      |
| Australia .....          | 196                    | 314                    | 336                        | 1,888             | 2,080          | 1,814                      | 1,700                                | 3,000                                | 2,800                                |
| <b>World total .....</b> | <b>32,236</b>          | <b>35,774</b>          | <b>34,433</b>              | <b>643</b>        | <b>733</b>     | <b>722</b>                 | <b>95,267</b>                        | <b>120,394</b>                       | <b>114,142</b>                       |

<sup>1</sup> Harvest season beginning Aug. 1. <sup>2</sup> Preliminary. <sup>3</sup> 480-pound net weight.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 2-6.—Cotton: Supply and distribution, United States, 1996–2005**

| Year beginning August 1 | Supply                                 |                                 |                           | Distribution             |               |             |             |                                       |
|-------------------------|--|---------------------------------|---------------------------|--------------------------|---------------|-------------|-------------|---------------------------------------|
|                         | Beginning of season total <sup>2</sup> | Ginnings in season <sup>1</sup> | Total supply <sup>2</sup> | Consumption <sup>2</sup> |               |             | Exports     | Carryover, end of season <sup>2</sup> |
|                         |  |                                 |                           | Upland                   | American Pima | Total       |             |                                       |
|                         | 1,000 bales                            | 1,000 bales                     | 1,000 bales               | 1,000 bales              | 1,000 bales   | 1,000 bales | 1,000 bales | 1,000 bales                           |
| 1996 .....              | 2,695                                  | 18,393                          | 21,474                    | 10,601                   | 101           | 10,702      | 6,708       | 3,895                                 |
| 1997 .....              | 3,985                                  | 18,445                          | 22,444                    | 10,793                   | 109           | 10,902      | 7,279       | 4,079                                 |
| 1998 .....              | 4,079                                  | 13,469                          | 17,956                    | 10,067                   | 143           | 10,210      | 4,087       | 3,866                                 |
| 1999 .....              | 3,866                                  | 16,692                          | 20,542                    | 9,665                    | 132           | 9,797       | 6,557       | 4,056                                 |
| 2000 .....              | 4,056                                  | 16,596                          | 20,657                    | 8,410                    | 118           | 8,528       | 6,425       | 5,930                                 |
| 2001 .....              | 5,930                                  | 19,729                          | 25,650                    | 7,289                    | 99            | 7,388       | 10,649      | 7,305                                 |
| 2002 .....              | 7,305                                  | 16,683                          | 23,989                    | 7,022                    | 100           | 7,122       | 11,571      | 5,293                                 |
| 2003 .....              | 5,193                                  | 17,729                          | 22,921                    | 6,076                    | 61            | 6,137       | 13,330      | 3,381                                 |
| 2004 .....              | 3,381                                  | 22,576                          | 25,957                    | 5,968                    | 60            | 6,028       | 13,593      | 5,411                                 |
| 2005 <sup>3</sup> ..... | 5,368                                  | 23,253                          | 28,576                    | 5,604                    | 49            | 5,653       | 17,038      | 5,877                                 |

<sup>1</sup>Ginnings during the 12 months, Aug. 1–July 31. Includes an allowance for "city crop" which consists of rebaled samples and pickings from cotton damaged by fire and weather. <sup>2</sup>May include small volume of foreign growths. <sup>3</sup>Preliminary. AMS, Cotton Program, (901) 384–3016. Compiled from reports of the Bureau of the Census.

**Table 2-7.—Cotton, American Upland: Percentage distribution of fiber strength, United States, 2001–2005**

| Fiber strength <sup>1</sup> | Year |      |      |      |      |
|-----------------------------|------|------|------|------|------|
|                             | 2001 | 2002 | 2003 | 2004 | 2005 |
| 17 and below .....          | *    | *    | *    | *    | *    |
| 18 .....                    | *    | *    | *    | *    | *    |
| 19 .....                    | *    | *    | *    | *    | *    |
| 20 .....                    | *    | *    | *    | *    | *    |
| 21 .....                    | *    | *    | *    | *    | *    |
| 22 .....                    | 0.2  | 0.1  | *    | *    | *    |
| 23 .....                    | 0.5  | 0.3  | 0.1  | 0.2  | 0.1  |
| 24 .....                    | 1.7  | 1.5  | 0.8  | 0.6  | 0.3  |
| 25 .....                    | 5.0  | 5.0  | 2.9  | 2.2  | 1.4  |
| 26 .....                    | 11.3 | 10.6 | 8.1  | 5.9  | 4.5  |
| 27 .....                    | 18.6 | 16.7 | 16.4 | 12.0 | 11.4 |
| 28 .....                    | 21.4 | 20.4 | 21.9 | 18.5 | 20.5 |
| 29 .....                    | 17.0 | 17.4 | 18.5 | 20.4 | 23.9 |
| 30 .....                    | 10.0 | 10.8 | 11.7 | 15.9 | 17.9 |
| 31 .....                    | 5.5  | 5.9  | 7.3  | 10.0 | 9.6  |
| 32 .....                    | 3.8  | 3.8  | 5.1  | 6.3  | 4.6  |
| 33 .....                    | 2.7  | 3.1  | 3.7  | 4.2  | 2.2  |
| 34 .....                    | 1.4  | 2.4  | 2.2  | 2.5  | 1.3  |
| 35 .....                    | 0.5  | 1.3  | 0.9  | 1.0  | 1.1  |
| 36 and above .....          | 0.2  | 0.7  | 0.3  | 0.3  | 1.1  |
| Average .....               | 28.3 | 28.6 | 28.8 | 29.2 | 29.2 |

<sup>1</sup>Fiber strength expressed in terms of 1/16" gage (grams per tex). \*Less than 0.05 percent. AMS, Cotton Program, (901) 384–3016.



**Table 2-8.—Cotton, American Upland: Estimated percentage of the crop forward contracted by growers, by States, 1999–2006**

| State    | Crop of— |         |         |         |         |         |         |         |
|----------|----------|---------|---------|---------|---------|---------|---------|---------|
|          | 1999     | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    |
|          | Percent  | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| AL ..... | 8        | 29      | 19      | 17      | 17      | 19      | 21      | 15      |
| AZ ..... | 3        | 2       | 1       | *       | 33      | 1       | .....   | .....   |
| AR ..... | 11       | 14      | 5       | 4       | 39      | *       | 11      | 12      |
| CA ..... | 15       | 6       | *       | *       | *       | *       | 1       | *       |
| FL ..... | *        | 3       | 12      | .....   | 4       | .....   | 2       | .....   |
| GA ..... | 9        | 21      | 8       | 8       | 21      | 19      | 10      | 2       |
| LA ..... | 8        | 21      | 12      | 4       | 58      | 13      | 28      | 22      |
| MS ..... | 8        | 11      | 6       | 2       | 7       | 2       | 8       | 14      |
| MO ..... | 16       | 26      | 11      | 12      | 51      | *       | 22      | 3       |
| NM ..... | 9        | 13      | 2       | 3       | 3       | .....   | .....   | .....   |
| NC ..... | 42       | 23      | 6       | 4       | 9       | 16      | 9       | 9       |
| OK ..... | .....    | *       | .....   | .....   | .....   | .....   | .....   | .....   |
| SC ..... | 23       | 30      | 6       | 11      | 11      | 25      | 19      | 6       |
| TN ..... | 11       | 20      | 10      | 4       | 71      | *       | 13      | 3       |
| TX ..... | 5        | 8       | 7       | .....   | 10      | 5       | 6       | 3       |
| US ..... | 10       | 14      | 7       | 4       | 21      | 7       | 10      | 7       |

\*Less than 0.5 percent.  
AMS, Cotton Program, (901) 384–3016.

**Table 2-9.—Cotton, American Upland: Carryover and crop, running bales, by grade groupings, United States, 1997–2006**

| Year beginning August 1 | White color grades |             |             |             |             | Light spotted color grades |             |             |              | Other color grades <sup>1</sup> | All grades <sup>2</sup> |
|-------------------------|--------------------|-------------|-------------|-------------|-------------|----------------------------|-------------|-------------|--------------|---------------------------------|-------------------------|
|                         | 21 and higher      | 31          | 41          | 51          | 61 and 71   | 22 and higher              | 32          | 42          | 52 and lower |                                 |                         |
|                         | 1,000 bales        | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales                | 1,000 bales | 1,000 bales | 1,000 bales  | 1,000 bales                     | 1,000 bales             |
| <b>Carryover:</b>       |                    |             |             |             |             |                            |             |             |              |                                 |                         |
| 1997 .....              | 689                | 1,463       | 750         | 43          | 1           | 57                         | 423         | 273         | 33           | 57                              | 3,789                   |
| 1998 .....              | 570                | 1,541       | 871         | 86          | 5           | 160                        | 299         | 243         | 116          | 130                             | 4,021                   |
| 1999 .....              | 407                | 1,094       | 978         | 147         | 3           | 134                        | 271         | 471         | 145          | 131                             | 3,781                   |
| 2000 .....              | 1,274              | 1,007       | 981         | 123         | 8           | 68                         | 85          | 192         | 42           | 50                              | 3,830                   |
| 2001 .....              | 1,392              | 1,712       | 1,464       | 218         | 4           | 63                         | 148         | 601         | 150          | 67                              | 5,819                   |
| 2002 .....              | 1,234              | 2,325       | 1,976       | 107         | 2           | 99                         | 238         | 769         | 54           | 76                              | 6,700                   |
| 2003 .....              | 596                | 988         | 1,804       | 502         | 8           | 37                         | 193         | 475         | 251          | 115                             | 4,972                   |
| 2004 .....              | 435                | 1,573       | 1,106       | 54          | 1           | 22                         | 47          | 51          | 7            | 19                              | 3,314                   |
| 2005 .....              | 975                | 1,042       | 1,609       | 530         | 18          | 42                         | 154         | 505         | 186          | 339                             | 5,402                   |
| 2006 .....              | 1,642              | 2,178       | 1,466       | 90          | 1           | 68                         | 92          | 146         | 62           | 66                              | 5,810                   |
| <b>Crop:</b>            |                    |             |             |             |             |                            |             |             |              |                                 |                         |
| 1996 .....              | 3,219              | 6,629       | 3,413       | 233         | 16          | 481                        | 1,602       | 1,513       | 339          | 224                             | 17,669                  |
| 1997 .....              | 4,078              | 5,670       | 3,571       | 442         | 12          | 739                        | 1,193       | 1,164       | 332          | 375                             | 17,576                  |
| 1998 .....              | 1,821              | 3,893       | 3,486       | 251         | 5           | 385                        | 849         | 1,669       | 419          | 234                             | 13,012                  |
| 1999 .....              | 5,793              | 4,504       | 3,215       | 283         | 5           | 359                        | 539         | 758         | 168          | 149                             | 15,773                  |
| 2000 .....              | 3,459              | 5,100       | 4,454       | 504         | 13          | 292                        | 624         | 1,408       | 302          | 192                             | 16,348                  |
| 2001 .....              | 4,950              | 6,593       | 3,997       | 443         | 8           | 391                        | 654         | 1,296       | 276          | 431                             | 19,039                  |
| 2002 .....              | 2,248              | 3,389       | 5,610       | 1,086       | 29          | 122                        | 594         | 1,627       | 859          | 488                             | 16,053                  |
| 2003 .....              | 3,971              | 7,755       | 4,423       | 193         | 2           | 156                        | 278         | 319         | 67           | 124                             | 17,290                  |
| 2004 .....              | 4,063              | 5,228       | 7,079       | 1,955       | 45          | 180                        | 605         | 1,328       | 567          | 782                             | 21,832                  |
| 2005 .....              | 7,698              | 8,029       | 4,297       | 541         | 5           | 303                        | 591         | 699         | 312          | 164                             | 22,638                  |

<sup>1</sup> Includes all color grades of Spotted, Tinged, Yellow Stained, and Below Grade. <sup>2</sup> Carryover as reported by the Bureau of the Census, Crop as reported by AMS, Cotton Program.  
AMS, Cotton Program, (901) 384–3016.

**Table 2-10.—Cotton, American Upland: Carryover and crop, running bales, by staple groupings, United States, 1996–2006**

| Year beginning August 1 | Staple           |                  |                  |             |             |             |             |             |             |               | All staples <sup>1</sup> |
|-------------------------|------------------|------------------|------------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|--------------------------|
|                         | 26 and shorter   | 28               | 29               | 30          | 31          | 32          | 33          | 34          | 35          | 36 and longer |                          |
|                         | 1,000 bales      | 1,000 bales      | 1,000 bales      | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales   | 1,000 bales              |
| <b>Carryover:</b>       |                  |                  |                  |             |             |             |             |             |             |               |                          |
| 1997 .....              | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 2           | 6           | 30          | 235         | 947         | 1,471       | 1,099         | 3,789                    |
| 1998 .....              | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 3                | 16          | 62          | 296         | 553         | 802         | 1,076       | 1,213         | 3,782                    |
| 1999 .....              | ( <sup>2</sup> ) | 1                | 2                | 18          | 81          | 439         | 765         | 902         | 785         | 788           | 3,781                    |
| 2000 .....              | ( <sup>2</sup> ) | 1                | 10               | 46          | 85          | 386         | 651         | 969         | 820         | 862           | 3,830                    |
| 2001 .....              | 1                | 4                | 22               | 88          | 241         | 558         | 1,209       | 1,385       | 1,341       | 970           | 5,819                    |
| 2002 .....              |                  |                  | 4                | 9           | 32          | 200         | 708         | 1,995       | 2,071       | 1,681         | 6,700                    |
| 2003 .....              |                  | ( <sup>2</sup> ) | 15               | 35          | 69          | 214         | 708         | 1,495       | 1,357       | 1,079         | 4,972                    |
| 2004 .....              |                  | 1                | 3                | 14          | 33          | 142         | 389         | 1,189       | 869         | 674           | 3,314                    |
| 2005 .....              |                  | 1                | 4                | 17          | 77          | 213         | 543         | 1,128       | 1,615       | 1,803         | 5,402                    |
| 2006 .....              |                  |                  | ( <sup>2</sup> ) | 4           | 32          | 173         | 510         | 1,582       | 1,849       | 1,659         | 5,810                    |
| <b>Crop:</b>            |                  |                  |                  |             |             |             |             |             |             |               |                          |
| 1996 .....              | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 2                | 13          | 72          | 277         | 1,035       | 3,226       | 5,668       | 7,376         | 17,669                   |
| 1997 .....              |                  | ( <sup>2</sup> ) | 4                | 27          | 144         | 553         | 1,704       | 3,306       | 4,207       | 7,631         | 17,576                   |
| 1998 .....              | ( <sup>2</sup> ) | 2                | 15               | 81          | 307         | 887         | 2,282       | 3,692       | 3,202       | 2,544         | 13,012                   |
| 1999 .....              | 1                | 8                | 51               | 177         | 562         | 1,553       | 3,077       | 4,102       | 3,415       | 2,827         | 15,773                   |
| 2000 .....              | 2                | 20               | 86               | 229         | 558         | 1,408       | 2,915       | 4,196       | 3,661       | 3,273         | 16,348                   |
| 2001 .....              | ( <sup>2</sup> ) | 1                | 9                | 53          | 256         | 974         | 3,084       | 5,592       | 4,947       | 4,123         | 19,039                   |
| 2002 .....              | ( <sup>2</sup> ) | 2                | 22               | 123         | 457         | 1,259       | 2,840       | 4,324       | 3,596       | 3,429         | 16,053                   |
| 2003 .....              | ( <sup>2</sup> ) | 1                | 10               | 57          | 202         | 624         | 2,205       | 4,873       | 4,805       | 4,512         | 17,290                   |
| 2004 .....              | ( <sup>2</sup> ) | 1                | 9                | 56          | 196         | 723         | 2,175       | 4,630       | 6,543       | 7,499         | 21,832                   |
| 2005 .....              | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 1                | 16          | 127         | 650         | 2,460       | 5,892       | 7,261       | 6,232         | 22,638                   |

<sup>1</sup> Carryover as reported by the Bureau of the Census, Crop as reported by AMS, Cotton Program. <sup>2</sup> Fewer than 500 bales.  
AMS, Cotton Program, (901) 384–3016.

**Table 2-11.—Cotton, American Pima: Carryover and crop, running bales, by grade and staple, United States, 2001–2006**

| Year beginning August 1 | Grade       |             |             |             |             | Staple         |             |             |               | All grades and staples <sup>1</sup> |
|-------------------------|-------------|-------------|-------------|-------------|-------------|----------------|-------------|-------------|---------------|-------------------------------------|
|                         | 01 and 02   | 03          | 04          | 05          | 06 and 07   | 42 and shorter | 44          | 46          | 48 and longer |                                     |
|                         | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales    | 1,000 bales | 1,000 bales | 1,000 bales   | 1,000 bales                         |
| <b>Carryover:</b>       |             |             |             |             |             |                |             |             |               |                                     |
| 2002 .....              | 280.5       | 19.1        | 2.6         |             | 0.8         | 1.1            | 111.8       | 163.1       | 27.0          | 303.0                               |
| 2003 .....              | 163.5       | 40.7        | 8.8         | 5.1         | 3.2         | 1.1            | 113.3       | 76.8        | 30.2          | 221.3                               |
| 2004 .....              | 20.6        | 39.3        | 39.0        | 1.9         | 0.8         | 0.0            | 2.0         | 54.0        | 10.5          | 66.5                                |
| 2005 .....              | 8.8         | 1.9         | 0.7         | 0.4         | 0.4         | 0.0            | 0.3         | 9.2         | 1.2           | 10.7                                |
| 2006 .....              | 54.3        | 11.3        | 1.2         | 0.4         | 0.1         | 0.0            | 2.7         | 24.6        | 40.1          | 67.4                                |
| <b>Crop:</b>            |             |             |             |             |             |                |             |             |               |                                     |
| 2001 .....              | 618.9       | 25.1        | 9.0         | 8.1         | 3.6         | 0.6            | 160.5       | 424.1       | 79.6          | 664.8                               |
| 2002 .....              | 606.7       | 28.9        | 10.0        | 5.1         | 1.9         | 0.7            | 62.1        | 353.9       | 236.4         | 653.0                               |
| 2003 .....              | 390.0       | 15.1        | 2.8         | 0.7         | 0.1         | 0.1            | 16.3        | 190.2       | 202.8         | 409.3                               |
| 2004 .....              | 382.1       | 15.2        | 2.8         | 0.7         | 0.1         | 0.5            | 62.3        | 398.0       | 256.3         | 717.0                               |
| 2005 .....              | 534.7       | 62.2        | 8.0         | 1.4         | 0.3         | 0.2            | 17.4        | 140.5       | 448.5         | 606.6                               |

<sup>1</sup> Carryover as reported by the Bureau of the Census; Crop as reported by AMS, Cotton Program.  
AMS, Cotton Program, (901) 384–3016.

**Table 2-12.—Cotton, Upland: Average staple length of Upland cotton classed, by States, 2000–2005**

| State        | Average staple length (32ds of an inch) <sup>1</sup> |                |                |                |                |                |
|--------------|--|----------------|----------------|----------------|----------------|----------------|
|              | 2000   | 2001           | 2002           | 2003           | 2004           | 2005           |
| AL           | 33.7   | 34.3           | 33.7           | 34.3           | 34.4           | 34.5           |
| AZ           | 35.3   | 35.3           | 35.5           | 35.4           | 35.5           | 35.6           |
| AR           | 34.6   | 34.8           | 34.8           | 34.8           | 35.3           | 34.9           |
| CA           | 36.1   | 36.1           | 36.9           | 37.2           | 36.3           | 37.1           |
| FL           | 34.4   | 34.4           | 33.7           | 34.3           | 34.8           | 34.6           |
| GA           | 34.3   | 34.1           | 33.9           | 34.2           | 34.7           | 34.7           |
| KS           | <sup>(2)</sup>                                       | <sup>(2)</sup> | 33.1           | 32.2           | 31.7           | 33.5           |
| LA           | 33.9   | 34.2           | 34.5           | 34.6           | 35.4           | 34.4           |
| MS           | 34.0   | 34.3           | 34.5           | 34.5           | 35.3           | 34.6           |
| MO           | 34.8   | 35.4           | 35.0           | 35.2           | 35.0           | 35.0           |
| NM           | 36.5   | 36.3           | 35.9           | 36.1           | 36.1           | 36.1           |
| NC           | 34.2   | 34.6           | 33.4           | 34.5           | 35.1           | 34.9           |
| OK           | 34.1   | 35.4           | 33.9           | 34.6           | 34.4           | 34.8           |
| SC           | 34.0   | 33.8           | 33.5           | 34.5           | 35.0           | 34.9           |
| TN           | 33.5   | 33.9           | 34.2           | 34.2           | 34.0           | 34.2           |
| TX           | 32.9   | 33.8           | 33.5           | 34.3           | 34.5           | 34.7           |
| VA           | 34.6   | 34.9           | 34.1           | 35.3           | 35.0           | 35.6           |
| Other States | <sup>(2)</sup>                                       | <sup>(2)</sup> | <sup>(2)</sup> | <sup>(2)</sup> | <sup>(2)</sup> | <sup>(2)</sup> |
| US           | 34.2   | 34.5           | 34.3           | 34.7           | 34.9           | 34.8           |

<sup>1</sup> Average calculated on numerical equivalents of the staple-length designations. For example, 7/8-inch = 28, <sup>29</sup>/<sub>32</sub>-inch = 29, etc. <sup>2</sup> Not available.  
AMS, Cotton Program, (901) 384–3016.

**Table 2-13.—Cotton: United States exports, by country of destination, 2003/2004–2005/2006**

| Country of destination  | Year beginning August           |                                 |                                 |
|-------------------------|---------------------------------|---------------------------------|---------------------------------|
|                         | 2003/2004                       | 2004/2005                       | 2005/2006                       |
|                         | <i>1,000 bales</i> <sup>1</sup> | <i>1,000 bales</i> <sup>1</sup> | <i>1,000 bales</i> <sup>1</sup> |
| China, Peoples Republic | 4,919                           | 4,085                           | 9,096                           |
| Turkey                  | 1,416                           | 2,006                           | 1,968                           |
| Mexico                  | 1,620                           | 1,589                           | 1,510                           |
| Indonesia               | 889                             | 1,138                           | 932                             |
| Taiwan                  | 396                             | 711                             | 660                             |
| Thailand                | 527                             | 846                             | 530                             |
| Korea, Republic of      | 469                             | 643                             | 431                             |
| Pakistan                | 598                             | 655                             | 373                             |
| Hong Kong               | 169                             | 274                             | 280                             |
| Japan                   | 284                             | 301                             | 264                             |
| Colombia                | 224                             | 158                             | 253                             |
| Brazil                  | 315                             | 87                              | 229                             |
| Canada                  | 303                             | 305                             | 178                             |
| Vietnam                 | 192                             | 187                             | 152                             |
| Peru                    | 123                             | 146                             | 146                             |
| Bangladesh              | 218                             | 174                             | 142                             |
| Guatemala               | 87                              | 135                             | 135                             |
| El Salvador             | 82                              | 85                              | 118                             |
| India                   | 211                             | 163                             | 112                             |
| New Zealand             | 1                               | 160                             | 71                              |
| Subtotal                | 13,041                          | 13,848                          | 17,580                          |
| Ecuador                 | 93                              | 83                              | 70                              |
| Switzerland             | 79                              | 29                              | 62                              |
| Philippines             | 100                             | 110                             | 46                              |
| Chile                   | 14                              | 19                              | 36                              |
| Italy                   | 63                              | 75                              | 33                              |
| Germany                 | 30                              | 28                              | 33                              |
| Venezuela               | 50                              | 23                              | 26                              |
| United Kingdom          | 20                              | 60                              | 23                              |
| Malaysia                | 16                              | 20                              | 20                              |
| Belgium-Luxembourg      | 113                             | 48                              | 20                              |
| Estonia                 | 17                              | 14                              | 19                              |
| Honduras                | 8                               | 8                               | 18                              |
| Ireland                 | 19                              | 15                              | 12                              |
| Spain                   | 0                               | 4                               | 10                              |
| Sri Lanka               | 9                               | 4                               | 6                               |
| Dominican Republic      | 4                               | 5                               | 5                               |
| Cuba                    | 7                               | 8                               | 4                               |
| United Arab Emirates    | 8                               | 8                               | 4                               |
| Argentina               | 0                               | 0                               | 3                               |
| Portugal                | 6                               | 4                               | 2                               |
| Other Countries         | 58                              | 23                              | 5                               |
| Total                   | 13,758                          | 14,436                          | 18,036                          |

<sup>1</sup> 480 pounds net.  
FAS, Cotton, Oilseeds, Tobacco, and Seeds Division, (202) 720–9516. Compiled from reports of the U.S. Department of Commerce.

**Table 2-14.—Cotton: International trade, 2000/2001–2005/2006 <sup>1</sup>**

| Country                         | 2000/2001                      | 2001/2002                      | 2002/2003                      | 2003/2004                      | 2004/2005                      | 2005/2006                      |
|---------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
|                                 | <i>1,000 bales<sup>2</sup></i> | <i>1,000 bales<sup>2</sup></i> | <i>1,000 bales<sup>2</sup></i> | <i>1,000 bales<sup>2</sup></i> | <i>1,000 bales<sup>2</sup></i> | <i>1,000 bales<sup>2</sup></i> |
| Principal exporting countries:  |                                |                                |                                |                                |                                |                                |
| United States .....             | 6,740                          | 11,000                         | 11,900                         | 13,758                         | 14,436                         | 18,036                         |
| Uzbekistan, Republic of .....   | 3,450                          | 3,500                          | 3,400                          | 3,100                          | 3,950                          | 4,800                          |
| India .....                     | 94                             | 60                             | 56                             | 700                            | 660                            | 3,250                          |
| Australia .....                 | 3,903                          | 3,130                          | 2,655                          | 2,157                          | 1,998                          | 2,884                          |
| Brazil .....                    | 315                            | 674                            | 489                            | 964                            | 1,557                          | 1,972                          |
| Burkina Faso .....              | 520                            | 650                            | 725                            | 950                            | 975                            | 1,350                          |
| Greece .....                    | 1,424                          | 1,000                          | 1,150                          | 1,225                          | 1,170                          | 1,350                          |
| Mali .....                      | 575                            | 925                            | 850                            | 1,175                          | 950                            | 1,075                          |
| Syria .....                     | 1,050                          | 1,000                          | 750                            | 700                            | 700                            | 825                            |
| Kazakhstan, Republic of .....   | 400                            | 500                            | 500                            | 525                            | 625                            | 625                            |
| Turkmenistan .....              | 675                            | 450                            | 400                            | 550                            | 375                            | 550                            |
| Tajikistan, Republic of .....   | 390                            | 475                            | 625                            | 625                            | 612                            | 525                            |
| Cote d'Ivoire .....             | 600                            | 400                            | 400                            | 500                            | 500                            | 525                            |
| Benin .....                     | 625                            | 650                            | 725                            | 675                            | 625                            | 500                            |
| Egypt .....                     | 375                            | 410                            | 700                            | 400                            | 650                            | 475                            |
| Sudan .....                     | 159                            | 289                            | 377                            | 412                            | 284                            | 425                            |
| Cameroon .....                  | 370                            | 350                            | 400                            | 475                            | 400                            | 420                            |
| Tanzania, United Republic ..... | 146                            | 154                            | 215                            | 155                            | 359                            | 402                            |
| Zimbabwe .....                  | 375                            | 250                            | 275                            | 300                            | 275                            | 375                            |
| Spain .....                     | 135                            | 145                            | 80                             | 264                            | 235                            | 350                            |
| Subtotal .....                  | 22,321                         | 26,012                         | 26,672                         | 29,610                         | 31,336                         | 40,714                         |
| Others .....                    | 4,081                          | 3,013                          | 3,653                          | 3,611                          | 3,686                          | 3,964                          |
| World total .....               | 26,402                         | 29,025                         | 30,325                         | 33,221                         | 35,022                         | 44,678                         |

| Country                        | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | 2004/2005 | 2005/2006 |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Principal importing countries: |           |           |           |           |           |           |
| China, Peoples Republic .....  | 230       | 449       | 3,127     | 8,832     | 6,385     | 19,284    |
| Turkey .....                   | 1,758     | 2,977     | 2,265     | 2,370     | 3,414     | 3,450     |
| Bangladesh .....               | 1,000     | 1,200     | 1,600     | 1,700     | 1,850     | 2,214     |
| Indonesia .....                | 2,650     | 2,356     | 2,228     | 2,150     | 2,200     | 2,200     |
| Pakistan .....                 | 450       | 1,000     | 850       | 1,850     | 1,700     | 1,950     |
| Thailand .....                 | 1,573     | 1,882     | 1,945     | 1,678     | 2,282     | 1,892     |
| Mexico .....                   | 1,865     | 2,065     | 2,330     | 1,858     | 1,810     | 1,700     |
| Russian Federation .....       | 1,650     | 1,800     | 1,650     | 1,475     | 1,450     | 1,500     |
| Taiwan .....                   | 1,040     | 1,531     | 1,219     | 1,011     | 1,337     | 1,133     |
| Korea, Republic of .....       | 1,421     | 1,616     | 1,492     | 1,274     | 1,343     | 1,011     |
| Vietnam .....                  | 400       | 435       | 400       | 540       | 680       | 700       |
| Italy .....                    | 1,349     | 1,288     | 1,216     | 929       | 965       | 675       |
| Japan .....                    | 1,138     | 1,063     | 1,013     | 778       | 815       | 651       |
| Egypt .....                    | 130       | 130       | 75        | 375       | 400       | 525       |
| Hong Kong .....                | 519       | 491       | 463       | 250       | 318       | 490       |
| India .....                    | 1,567     | 2,388     | 1,216     | 800       | 1,038     | 400       |
| Germany .....                  | 702       | 585       | 492       | 380       | 373       | 325       |
| Brazil .....                   | 603       | 253       | 563       | 545       | 212       | 308       |
| Portugal .....                 | 623       | 557       | 484       | 389       | 329       | 300       |
| Colombia .....                 | 276       | 252       | 275       | 293       | 141       | 250       |
| Subtotal .....                 | 20,944    | 24,318    | 24,903    | 29,477    | 29,042    | 40,958    |
| Others .....                   | 5,263     | 5,121     | 5,187     | 4,582     | 4,296     | 3,459     |
| World total .....              | 26,207    | 29,439    | 30,090    | 34,059    | 33,338    | 44,417    |

<sup>1</sup>Marketing year beginning Aug. 1. <sup>2</sup>480-pound net weight.  
 FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9516. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

**Table 2-15.—Cotton, American Upland: High, low, and season average spot prices for the base quality in the designated markets, cents per pound, 1996–2005**

| Season beginning August 1 | Color 41, Leaf 4, Staple 34 <sup>1</sup> |              |              |
|---------------------------|--|--------------|--------------|
|                           | Average                                  | High         | Low          |
|                           | <i>Cents</i>                             | <i>Cents</i> | <i>Cents</i> |
| 1996 .....                | 71.59                                    | 78.11        | 68.00        |
| 1997 .....                | 67.79                                    | 77.79        | 59.82        |
| 1998 .....                | 60.12                                    | 74.19        | 47.21        |
| 1999 .....                | 52.36                                    | 60.71        | 45.94        |
| 2000 .....                | 51.56                                    | 63.57        | 35.39        |
| 2001 .....                | 33.10                                    | 41.39        | 25.94        |
| 2002 .....                | 47.46                                    | 55.86        | 36.56        |
| 2003 .....                | 60.15                                    | 77.66        | 42.45        |
| 2004 .....                | 45.61                                    | 52.30        | 40.39        |
| 2005 .....                | 48.96                                    | 53.25        | 43.46        |

<sup>1</sup>Prices are for mixed lots, net weight, compressed, FOB car/truck.  
 AMS, Cotton Program, (901) 384-3016.

II-10 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

**Table 2-16.—Cotton and cotton linters: United States imports for consumption, by country of origin, 2001/2002–2005/2006**

| Country of origin           | Year beginning August     |                           |                           |                           |                           |
|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
|                             | 2001/2002                 | 2002/2003                 | 2003/2004                 | 2004/2005                 | 2005/2006                 |
|                             | <i>Bales</i> <sup>1</sup> | <i>Bales</i> <sup>1</sup> | <i>Bales</i> <sup>1</sup> | <i>Bales</i> <sup>1</sup> | <i>Bales</i> <sup>1</sup> |
| <b>Cotton, raw:</b>         |                           |                           |                           |                           |                           |
| Egypt .....                 | 20,860                    | 62,576                    | 41,110                    | 26,021                    | 21,818                    |
| Pakistan .....              | 0                         | 0                         | 46                        | 842                       | 3,810                     |
| Turkey .....                | 0                         | 0                         | 1                         | 0                         | 1,100                     |
| Israel .....                | 0                         | 0                         | 0                         | 1,988                     | 181                       |
| China, Peoples Republic ... | 2                         | 0                         | 0                         | 0                         | 170                       |
| Canada .....                | 0                         | 0                         | 0                         | 0                         | 155                       |
| Cameroon .....              | 0                         | 0                         | 0                         | 0                         | 92                        |
| Italy .....                 | 2                         | 0                         | 0                         | 3                         | 51                        |
| India .....                 | 176                       | 237                       | 305                       | 202                       | 9                         |
| Australia .....             | 0                         | 4,328                     | 2,786                     | 0                         | 0                         |
| Other countries .....       | 318                       | 0                         | 752                       | 0                         | 0                         |
| <b>Total .....</b>          | <b>21,359</b>             | <b>67,142</b>             | <b>45,000</b>             | <b>29,056</b>             | <b>27,385</b>             |
| <b>Cotton linters:</b>      |                           |                           |                           |                           |                           |
| Syria .....                 | 24,733                    | 25,333                    | 15,578                    | 33,616                    | 37,561                    |
| Brazil .....                | 69,666                    | 1,086                     | 179                       | 3,321                     | 13,541                    |
| Mexico .....                | 9,885                     | 6,586                     | 334                       | 4,278                     | 8,031                     |
| Turkey .....                | 3,060                     | 0                         | 0                         | 3,921                     | 1,273                     |
| Germany .....               | 0                         | 0                         | 0                         | 0                         | 749                       |
| Tanzania, United Republic   | 0                         | 0                         | 0                         | 0                         | 175                       |
| Israel .....                | 700                       | 184                       | 440                       | 179                       | 82                        |
| Hong Kong .....             | 0                         | 0                         | 0                         | 0                         | 79                        |
| China, People Republic .... | 0                         | 0                         | 4                         | 9                         | 50                        |
| Argentina .....             | 2,267                     | 0                         | 0                         | 0                         | 0                         |
| Australia .....             | 0                         | 0                         | 0                         | 0                         | 0                         |
| Greece .....                | 2,888                     | 0                         | 0                         | 0                         | 0                         |
| India .....                 | 375                       | 0                         | 0                         | 0                         | 0                         |
| Japan .....                 | 0                         | 11                        | 0                         | 0                         | 0                         |
| Korea, Republic of .....    | 27                        | 0                         | 0                         | 0                         | 0                         |
| Latvia .....                | 0                         | 0                         | 0                         | 0                         | 0                         |
| Zimbabwe .....              | 0                         | 0                         | 0                         | 362                       | 0                         |
| Spain .....                 | 0                         | 0                         | 12                        | 0                         | 0                         |
| Other Countries .....       | 0                         | 0                         | 0                         | 0                         | 0                         |
| <b>Total .....</b>          | <b>113,601</b>            | <b>33,200</b>             | <b>16,548</b>             | <b>45,686</b>             | <b>61,541</b>             |

<sup>1</sup> 480 pounds net.

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720–9516. Compiled from reports of the U.S. Department of Commerce.

**Table 2-17.—Cotton, American Upland: Percentage distribution of mike readings, by specified groups, United States, 1996–2005**

| Year beginning August 1 | Mike groups    |                |                |                |                |                |                |
|-------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                         | 26 and below   | 27 to 29       | 30 to 32       | 33 to 34       | 35 to 49       | 50 to 52       | 53 and above   |
|                         | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| 1996 .....              | 0.4            | 1.2            | 3.1            | 3.5            | 80.8           | 8.7            | 2.5            |
| 1997 .....              | *              | 0.4            | 1.8            | 2.5            | 88.4           | 5.9            | 0.9            |
| 1998 .....              | *              | 0.4            | 1.2            | 1.5            | 83.4           | 11.1           | 2.3            |
| 1999 .....              | 0.3            | 0.5            | 1.3            | 1.8            | 80.2           | 12.6           | 3.3            |
| 2000 .....              | 0.1            | 0.7            | 2.0            | 2.8            | 85.8           | 7.1            | 1.3            |
| 2001 .....              | *              | 0.2            | 0.7            | 1.1            | 75.9           | 15.7           | 6.0            |
| 2002 .....              | *              | 0.3            | 0.7            | 1.1            | 74.2           | 17.7           | 5.8            |
| 2003 .....              | *              | 0.3            | 0.9            | 1.4            | 83.6           | 11.2           | 5.8            |
| 2004 .....              | 0.4            | 1.5            | 3.4            | 3.7            | 83.8           | 6.4            | 0.8            |
| 2005 .....              | *              | 1.5            | 4.0            | 4.4            | 82.0           | 6.5            | 5.8            |

(\*) Less than 0.05 percent.

AMS, Cotton Program, (901) 384–3016.

**Table 2-18.—Cotton, American Upland: Average spot prices for specified grades of staple 34 in the designated markets for mixed lots, net weight, FOB car/truck, compressed, cents per pound, 1996–2005**

| Year beginning August 1 | White           |                 |                 |                 | Light Spotted   |                 |                 | Spotted         |                 |
|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                         | Color 31 Leaf 3 | Color 41 Leaf 4 | Color 51 Leaf 5 | Color 61 Leaf 6 | Color 32 Leaf 3 | Color 42 Leaf 4 | Color 52 Leaf 5 | Color 33 Leaf 3 | Color 43 Leaf 4 |
|                         | <i>Cents</i>    | <i>Cents</i>    | <i>Cents</i>    | <i>Cents</i>    | <i>Cents</i>    | <i>Cents</i>    | <i>Cents</i>    | <i>Cents</i>    | <i>Cents</i>    |
| 1996 .....              | 72.87           | 71.59           | 66.71           | 63.02           | 71.12           | 67.62           | 62.50           | 65.93           | 61.25           |
| 1997 .....              | 69.08           | 67.79           | 63.31           | 60.38           | 67.08           | 64.44           | 60.06           | 64.47           | 59.43           |
| 1998 .....              | 61.93           | 60.12           | 54.68           | 51.49           | 59.43           | 56.25           | 51.71           | 55.47           | 50.53           |
| 1999 .....              | 53.99           | 52.36           | 46.52           | 42.52           | 51.50           | 48.03           | 43.15           | 46.50           | 41.99           |
| 2000 .....              | 52.98           | 51.56           | 47.18           | 43.50           | 51.36           | 48.78           | 45.15           | 47.81           | 43.88           |
| 2001 .....              | 34.66           | 33.10           | 29.32           | 26.87           | 33.26           | 31.04           | 28.12           | 30.42           | 27.50           |
| 2002 .....              | 49.72           | 47.46           | 43.38           | 41.40           | 47.53           | 44.94           | 42.22           | 44.99           | 42.04           |
| 2003 .....              | 62.24           | 60.15           | 56.05           | 53.89           | 60.03           | 57.42           | 54.89           | 57.15           | 54.58           |
| 2004 .....              | 48.40           | 45.61           | 41.59           | 39.11           | 45.70           | 43.30           | 40.38           | 42.51           | 40.75           |
| 2005 .....              | 51.33           | 48.96           | 44.84           | 42.34           | 48.72           | 46.42           | 43.41           | 45.98           | 44.05           |

AMS, Cotton Program, (901) 384–3016.

**Table 2-19.—Cotton, American Upland: Average spot prices for specified staple lengths of Grade 41 Leaf 4, in the designated markets for mixed lots, net weight, FOB car/truck, compressed, cents per pound, 1996–2005**

| Year beginning August 1 | Staple       |              |              |              |              |              |              |              |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | 28           | 29           | 30           | 31           | 32           | 33           | 34           | 35           |              |
|                         | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| 1996 .....              | 64.61        | 64.61        | 66.38        | 67.18        | 67.93        | 69.81        | 71.59        | 72.20        |              |
| 1997 .....              | 60.97        | 60.97        | 62.65        | 63.48        | 64.56        | 66.07        | 67.79        | 68.39        |              |
| 1998 .....              | 47.05        | 47.05        | 48.93        | 51.08        | 53.75        | 57.27        | 60.12        | 61.05        |              |
| 1999 .....              | 39.71        | 39.71        | 41.15        | 43.10        | 44.57        | 48.02        | 52.36        | 54.19        |              |
| 2000 .....              | 43.14        | 43.14        | 44.59        | 45.90        | 46.10        | 48.24        | 51.56        | 52.82        |              |
| 2001 .....              | 29.12        | 29.12        | 29.77        | 30.53        | 30.01        | 31.24        | 33.10        | 34.31        |              |
| 2002 .....              | 43.07        | 43.07        | 43.57        | 44.60        | 44.40        | 45.64        | 47.46        | 49.13        |              |
| 2003 .....              | 55.39        | 55.39        | 55.94        | 56.95        | 57.08        | 58.42        | 60.15        | 61.71        |              |
| 2004 .....              | 41.54        | 41.54        | 42.13        | 43.28        | 43.32        | 44.07        | 45.61        | 47.02        |              |
| 2005 .....              | 44.26        | 44.26        | 44.96        | 46.13        | 46.14        | 46.84        | 48.96        | 50.36        |              |

AMS, Cotton Program, (901) 384–3016.

**Table 2-20.—Cotton, American Upland: Season average spot prices for the base quality, by designated markets, cents per pound, 2000–2005<sup>1</sup>**

| Market            | Color 41, Leaf 4, Staple 34 <sup>2</sup> |              |              |              |              |              |
|-------------------|--|--------------|--------------|--------------|--------------|--------------|
|                   | 2000                                     | 2001         | 2002         | 2003         | 2004         | 2005         |
|                   | <i>Cents</i>                             | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| Southeast .....   | 52.63                                    | 33.02        | 48.28        | 60.80        | 45.91        | 49.65        |
| North Delta ..... | 52.32                                    | 33.24        | 48.47        | 60.78        | 46.02        | 49.67        |
| South Delta ..... | 52.32                                    | 33.24        | 48.46        | 60.85        | 46.02        | 49.63        |
| East TX–OK .....  | 51.03                                    | 32.59        | 46.76        | 59.95        | 44.22        | 47.69        |
| West Texas .....  | 50.71                                    | 32.39        | 46.51        | 59.71        | 44.08        | 47.78        |
| Desert SW .....   | 49.47                                    | 32.60        | 46.27        | 59.23        | 45.66        | 48.26        |
| SJ Valley .....   | 52.45                                    | 34.64        | 47.52        | 59.71        | 47.38        | 50.06        |
| Average .....     | 51.56                                    | 33.10        | 47.46        | 60.15        | 45.61        | 48.96        |

<sup>1</sup> Year beginning August 1. <sup>2</sup> Prices are for mixed lots, net weight, compressed, FOB car/truck.

AMS, Cotton Program, (901) 384–3016.

## II-12 STATISTICS OF COTTON, TOBACCO, SUGAR CROPS, AND HONEY

Table 2-21.—Cotton: Supply and distribution, by countries, 2005–06

| Country                         | Beginning stocks<br>Aug. 1  | Production                  | Imports                     | Total supply                | Consumption <sup>1</sup>    | Exports                     | Ending stocks<br>July 31    | Total distribution          |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|                                 | 1,000<br>bales <sup>2</sup> | 1,000<br>bales <sup>2</sup> | 1,000<br>bales <sup>2</sup> | 1,000<br>bales <sup>2</sup> | 1,000<br>bales <sup>2</sup> | 1,000<br>bales <sup>2</sup> | 1,000<br>bales <sup>2</sup> | 1,000<br>bales <sup>2</sup> |
| <b>Importing countries:</b>     |                             |                             |                             |                             |                             |                             |                             |                             |
| China, Peoples Rep. ....        | 13,063                      | 26,200                      | 19,284                      | 58,547                      | 45,000                      | 36                          | 15,661                      | 58,547                      |
| Turkey .....                    | 1,790                       | 3,550                       | 3,450                       | 8,790                       | 6,900                       | 200                         | 1,690                       | 8,790                       |
| Bangladesh .....                | 381                         | 70                          | 2,214                       | 2,665                       | 2,200                       | .....                       | 460                         | 2,665                       |
| Indonesia .....                 | 378                         | 32                          | 2,200                       | 2,610                       | 2,175                       | 20                          | 365                         | 2,610                       |
| Pakistan .....                  | 3,543                       | 9,850                       | 1,950                       | 15,343                      | 11,750                      | 322                         | 3,246                       | 15,343                      |
| Thailand .....                  | 630                         | 54                          | 1,892                       | 2,576                       | 2,050                       | 5                           | 496                         | 2,576                       |
| Mexico .....                    | 1,319                       | 635                         | 1,700                       | 3,654                       | 2,000                       | 350                         | 1,279                       | 3,654                       |
| Russian Federation .....        | 222                         | .....                       | 1,500                       | 1,722                       | 1,500                       | .....                       | 222                         | 1,722                       |
| Taiwan .....                    | 458                         | .....                       | 1,133                       | 1,591                       | 1,200                       | .....                       | 391                         | 1,591                       |
| Korea, Republic of .....        | 394                         | 1                           | 1,011                       | 1,406                       | 1,100                       | 6                           | 300                         | 1,406                       |
| Vietnam .....                   | 162                         | 48                          | 700                         | 910                         | 750                         | .....                       | 160                         | 910                         |
| Italy .....                     | 153                         | .....                       | 675                         | 828                         | 680                         | 35                          | 103                         | 828                         |
| Japan .....                     | 141                         | .....                       | 651                         | 792                         | 685                         | .....                       | 107                         | 792                         |
| Egypt .....                     | 673                         | 925                         | 525                         | 2,123                       | 1,000                       | 475                         | 635                         | 2,123                       |
| Hong Kong .....                 | 60                          | .....                       | 490                         | 550                         | 350                         | 97                          | 103                         | 550                         |
| India .....                     | 8,764                       | 19,200                      | 400                         | 28,364                      | 16,500                      | 3,250                       | 8,614                       | 28,364                      |
| Germany .....                   | 31                          | .....                       | 325                         | 356                         | 250                         | 80                          | 26                          | 356                         |
| Brazil .....                    | 5,081                       | 4,700                       | 308                         | 10,089                      | 4,050                       | 1,972                       | 4,067                       | 10,089                      |
| Portugal .....                  | 102                         | 1                           | 300                         | 403                         | 310                         | 2                           | 91                          | 403                         |
| Colombia .....                  | 68                          | 220                         | 250                         | 538                         | 425                         | 3                           | 105                         | 538                         |
| Malaysia .....                  | 39                          | .....                       | 225                         | 264                         | 225                         | .....                       | 39                          | 264                         |
| France .....                    | 38                          | .....                       | 197                         | 235                         | 170                         | 29                          | 36                          | 235                         |
| Czech Republic .....            | 36                          | .....                       | 170                         | 206                         | 160                         | 20                          | 26                          | 206                         |
| Peru .....                      | 322                         | 275                         | 169                         | 766                         | 450                         | 15                          | 301                         | 766                         |
| Belgium-Luxembourg .....        | 28                          | .....                       | 160                         | 188                         | 100                         | 60                          | 28                          | 188                         |
| Argentina .....                 | 573                         | 625                         | 157                         | 1,355                       | 700                         | 52                          | 594                         | 1,355                       |
| Canada .....                    | 100                         | .....                       | 152                         | 252                         | 200                         | .....                       | 52                          | 252                         |
| Poland .....                    | 24                          | .....                       | 150                         | 174                         | 150                         | 1                           | 23                          | 174                         |
| Morocco .....                   | 27                          | 1                           | 145                         | 173                         | 145                         | .....                       | 28                          | 173                         |
| South Africa, Republic of ..... | 68                          | 88                          | 120                         | 276                         | 225                         | .....                       | 51                          | 276                         |
| Subtotal .....                  | 38,668                      | 66,475                      | 42,603                      | 147,746                     | 103,400                     | 7,030                       | 39,299                      | 147,746                     |
| Others .....                    | 15,399                      | 47,677                      | 1,814                       | 64,890                      | 12,455                      | 37,648                      | 15,408                      | 64,890                      |
| Total world .....               | 54,067                      | 114,152                     | 44,417                      | 212,636                     | 115,855                     | 44,678                      | 54,707                      | 212,636                     |
| <b>Exporting countries:</b>     |                             |                             |                             |                             |                             |                             |                             |                             |
| United States .....             | 5,495                       | 23,890                      | 27                          | 29,412                      | 5,888                       | 18,036                      | 6,050                       | 29,412                      |
| Uzbekistan, Republic of ..      | 1,298                       | 5,550                       | .....                       | 6,848                       | 800                         | 4,800                       | 1,248                       | 6,848                       |
| India .....                     | 8,764                       | 19,200                      | 400                         | 28,364                      | 16,500                      | 3,250                       | 8,614                       | 28,364                      |
| Australia .....                 | 1,957                       | 2,800                       | .....                       | 4,757                       | 60                          | 2,884                       | 1,938                       | 4,757                       |
| Brazil .....                    | 5,081                       | 4,700                       | 308                         | 10,089                      | 4,050                       | 1,972                       | 4,067                       | 10,089                      |
| Burkina Faso .....              | 397                         | 1,350                       | .....                       | 1,747                       | 400                         | 1,350                       | 393                         | 1,747                       |
| Greece .....                    | 480                         | 1,975                       | 20                          | 2,475                       | 4                           | 1,350                       | 675                         | 2,475                       |
| Mali .....                      | 387                         | 1,025                       | .....                       | 1,412                       | 20                          | 1,075                       | 317                         | 1,412                       |
| Syria .....                     | 499                         | 1,500                       | .....                       | 1,999                       | 725                         | 825                         | 449                         | 1,999                       |
| Kazakhstan, Republic of ..      | 148                         | 675                         | .....                       | 823                         | 50                          | 625                         | 148                         | 823                         |
| Turkmenistan .....              | 529                         | 975                         | .....                       | 1,504                       | 425                         | 550                         | 529                         | 1,504                       |
| Cote d'Ivoire .....             | 398                         | 500                         | .....                       | 898                         | 50                          | 525                         | 323                         | 898                         |
| Tajikistan, Republic of .....   | 195                         | 625                         | .....                       | 820                         | 150                         | 525                         | 145                         | 820                         |
| Benin .....                     | 301                         | 375                         | .....                       | 676                         | 10                          | 500                         | 166                         | 676                         |
| Egypt .....                     | 673                         | 925                         | 525                         | 2,123                       | 1,000                       | 475                         | 635                         | 2,123                       |
| Sudan .....                     | 310                         | 370                         | .....                       | 680                         | 8                           | 425                         | 247                         | 680                         |
| Cameroon .....                  | 170                         | 415                         | .....                       | 585                         | 45                          | 420                         | 120                         | 585                         |
| Tanzania, United Rep. of ..     | 248                         | 575                         | .....                       | 823                         | 70                          | 402                         | 351                         | 823                         |
| Zimbabwe .....                  | 156                         | 510                         | .....                       | 666                         | 90                          | 375                         | 186                         | 666                         |
| Spain .....                     | 179                         | 510                         | 30                          | 719                         | 2,000                       | 350                         | 149                         | 719                         |
| Mexico .....                    | 1,319                       | 635                         | 1,700                       | 3,654                       | 220                         | 350                         | 1,279                       | 3,654                       |
| Zambia .....                    | 315                         | 400                         | .....                       | 715                         | 65                          | 325                         | 325                         | 715                         |
| Chad .....                      | 123                         | 325                         | .....                       | 448                         | 15                          | 325                         | 108                         | 448                         |
| Pakistan .....                  | 3,543                       | 9,850                       | 1,950                       | 15,343                      | 11,750                      | 322                         | 3,246                       | 15,343                      |
| Paraguay .....                  | 102                         | 260                         | 4                           | 366                         | 30                          | 289                         | 47                          | 366                         |
| Azerbaijan, Republic of ..      | 110                         | 325                         | .....                       | 435                         | 25                          | 275                         | 135                         | 435                         |
| Kyrgyzstan, Republic of ..      | 77                          | 210                         | .....                       | 287                         | 5                           | 220                         | 62                          | 287                         |
| Turkey .....                    | 1,790                       | 3,550                       | 3,450                       | 8,790                       | 6,900                       | 200                         | 1,690                       | 8,790                       |
| Togo .....                      | 147                         | 140                         | .....                       | 287                         | 15                          | 190                         | 82                          | 287                         |
| Mozambique .....                | 43                          | 165                         | 5                           | 213                         | 10                          | 140                         | 63                          | 213                         |
| Subtotal .....                  | 35,234                      | 84,305                      | 8,419                       | 127,958                     | 51,380                      | 43,350                      | 33,787                      | 127,958                     |
| Others .....                    | 18,833                      | 29,847                      | 35,998                      | 84,678                      | 64,475                      | 1,328                       | 20,920                      | 84,678                      |
| Total world .....               | 54,067                      | 114,152                     | 44,417                      | 212,636                     | 115,855                     | 44,678                      | 54,707                      | 212,636                     |

<sup>1</sup> Includes cotton destroyed or unaccounted for. <sup>2</sup> Bales of 480 pounds net weight.

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9516. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

**Table 2-22.—Sugarbeets: Area, yield, production, and value, United States, 1997–2006<sup>1</sup>**

| Year              | Area        |             | Yield per harvested acre | Production | Marketing year average price per ton received by farmers <sup>2</sup> | Value of production |
|-------------------|-------------|-------------|--------------------------|------------|---|---------------------|
|                   | Planted     | Harvested   |                          |            |   |                     |
|                   | 1,000 acres | 1,000 acres | Tons                     | 1,000 tons | Dollars   | 1,000 dollars       |
| 1997 ...          | 1,459.3     | 1,428.3     | 20.9                     | 29,886     | 38.80   | 1,160,029           |
| 1998 ...          | 1,497.8     | 1,450.7     | 22.4                     | 32,499     | 36.40   | 1,181,494           |
| 1999 ...          | 1,560.6     | 1,527.3     | 21.9                     | 33,420     | 37.20   | 1,242,895           |
| 2000 ...          | 1,564.2     | 1,373.0     | 23.7                     | 32,541     | 34.20   | 1,113,030           |
| 2001 ...          | 1,365.3     | 1,241.1     | 20.7                     | 25,708     | 39.80   | 1,023,054           |
| 2002 ...          | 1,427.3     | 1,360.7     | 20.4                     | 27,707     | 39.60   | 1,097,329           |
| 2003 ...          | 1,365.4     | 1,347.8     | 22.8                     | 30,710     | 41.40   | 1,270,026           |
| 2004 ...          | 1,345.6     | 1,306.7     | 23.0                     | 30,021     | 36.90   | 1,109,272           |
| 2005 ...          | 1,299.8     | 1,242.9     | 22.1                     | 27,433     | 43.50   | 1,193,151           |
| 2006 <sup>3</sup> | 1,366.7     | 1,304.1     | 25.9                     | 33,765     | NA  | NA                  |

<sup>1</sup>Relates to year of intended harvest except for overwintered spring planted beets in CA. <sup>2</sup>Prices do not include Government payments under the Sugar Act. <sup>3</sup>Preliminary. NA-not available.  
NASS, Crops Branch, (202) 720-2127.

**Table 2-23.—Sugarbeets: Area, yield, and production, by States, 2004–2006<sup>1</sup>**

| State                 | Area planted |             |             | Area harvested |             |             | Yield per harvested acre |       |       | Production |            |            |
|-----------------------|--------------|-------------|-------------|----------------|-------------|-------------|--------------------------|-------|-------|------------|------------|------------|
|                       | 2004         | 2005        | 2006        | 2004           | 2005        | 2006        | 2004                     | 2005  | 2006  | 2004       | 2005       | 2006       |
|                       | 1,000 acres  | 1,000 acres | 1,000 acres | 1,000 acres    | 1,000 acres | 1,000 acres | Tons                     | Tons  | Tons  | 1,000 tons | 1,000 tons | 1,000 tons |
| CA .....              | 49.1         | 44.4        | 43.7        | 48.9           | 44.1        | 43.0        | 40.8                     | 37.1  | 37.0  | 1,995      | 1,636      | 1,591      |
| CO .....              | 36.0         | 36.4        | 42.1        | 33.5           | 34.3        | 38.2        | 25.0                     | 24.3  | 24.8  | 838        | 833        | 947        |
| ID .....              | 195.0        | 169.0       | 188.0       | 192.0          | 167.0       | 187.0       | 28.7                     | 27.1  | 29.9  | 5,510      | 4,526      | 5,591      |
| MI .....              | 165.0        | 154.0       | 155.0       | 163.0          | 152.0       | 154.0       | 21.1                     | 21.3  | 23.2  | 3,439      | 3,238      | 3,573      |
| MN .....              | 486.0        | 491.0       | 504.0       | 470.0          | 460.0       | 477.0       | 20.9                     | 20.4  | 24.9  | 9,823      | 9,384      | 11,877     |
| MT .....              | 53.7         | 53.9        | 53.6        | 52.1           | 49.9        | 48.6        | 21.7                     | 22.9  | 26.8  | 1,131      | 1,143      | 1,302      |
| NE .....              | 49.8         | 48.4        | 61.4        | 47.5           | 45.3        | 57.9        | 22.1                     | 20.4  | 22.0  | 1,050      | 924        | 1,274      |
| ND .....              | 256.0        | 255.0       | 261.0       | 246.0          | 243.0       | 243.0       | 19.7                     | 18.8  | 26.0  | 4,846      | 4,568      | 6,318      |
| OH <sup>2</sup> ..... | 1.9          | .....       | .....       | 1.7            | .....       | .....       | 21.8                     | ..... | ..... | 37         | .....      | .....      |
| OR .....              | 12.9         | 9.8         | 13.1        | 12.6           | 9.7         | 12.5        | 31.4                     | 32.1  | 32.3  | 396        | 311        | 404        |
| WA .....              | 3.8          | 1.7         | 2.0         | 3.8            | 1.7         | 2.0         | 37.9                     | 40.6  | 37.0  | 144        | 69         | 74         |
| WY .....              | 36.4         | 36.2        | 42.8        | 35.6           | 35.9        | 40.9        | 22.8                     | 22.3  | 19.9  | 812        | 801        | 814        |
| US .....              | 1,345.6      | 1,299.8     | 1,366.7     | 1,306.7        | 1,242.9     | 1,304.1     | 23.0                     | 22.1  | 25.9  | 30,021     | 27,433     | 33,765     |

<sup>1</sup>Relates to year of intended harvest except for overwintered spring planted beets in CA. <sup>2</sup>No acreage reported in 2005 or 2006.  
NASS, Crops Branch, (202) 720-2127.

**Table 2-24.—Sugarbeets: Production and value, by States, crop of 2004–2005<sup>1</sup>**

| State                 | Production |            | Marketing year average price per ton received by farmers |         | Value of production |               |
|-----------------------|------------|------------|--|---------|---------------------|---------------|
|                       | 2004       | 2005       | 2004   | 2005    | 2004                | 2005          |
|                       | 1,000 tons | 1,000 tons | Dollars  | Dollars | 1,000 dollars       | 1,000 dollars |
| CA .....              | 1,995      | 1,636      | 39.10  | 41.80   | 78,005              | 68,385        |
| CO .....              | 838        | 833        | 36.30  | 40.70   | 30,419              | 33,903        |
| ID .....              | 5,510      | 4,526      | 37.10  | 44.40   | 204,421             | 200,954       |
| MI .....              | 3,439      | 3,238      | 26.40  | 34.40   | 90,790              | 111,387       |
| MN .....              | 9,823      | 9,384      | 37.80  | 43.80   | 371,309             | 411,019       |
| MT .....              | 1,131      | 1,143      | 40.80  | 45.30   | 46,145              | 51,778        |
| NE .....              | 1,050      | 924        | 39.90  | 43.10   | 41,895              | 39,824        |
| ND .....              | 4,846      | 4,568      | 39.50  | 49.20   | 191,417             | 224,746       |
| OH <sup>2</sup> ..... | 37         | .....      | 26.40  | .....   | 977                 | .....         |
| OR .....              | 396        | 311        | 37.10  | 44.40   | 14,692              | 13,808        |
| WA .....              | 144        | 69         | 37.10  | 44.40   | 5,342               | 3,064         |
| WY .....              | 812        | 801        | 41.70  | 42.80   | 33,860              | 34,283        |
| US .....              | 30,021     | 27,433     | 36.90  | 43.50   | 1,109,272           | 1,193,151     |

<sup>1</sup>Relates to year of intended harvest in all States except CA. In CA, relates to year of intended harvest for fall planted beets in central CA and to year of planting for overwintered beets in central and southern CA. <sup>2</sup>No acreage reported for 2006.  
NASS, Crops Branch, (202) 720-2127.



**Table 2-25.—Sugarcane for sugar and seed: Area, yield, production, and value, United States, 1997–2006**

| Year <sup>1</sup>       | Area harvested     |                    |                    | Yield of cane per acre |             |                    | Production        |                   |                   |
|-------------------------|--------------------|--------------------|--------------------|------------------------|-------------|--------------------|-------------------|-------------------|-------------------|
|                         | For sugar          | For seed           | Total              | For sugar              | For seed    | For sugar and seed | For sugar         | For seed          | Total             |
|                         | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Tons</i>            | <i>Tons</i> | <i>Tons</i>        | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| 1997 .....              | 860.3              | 53.7               | 914.0              | 34.9                   | 31.8        | 34.7               | 30,003            | 1,706             | 31,709            |
| 1998 .....              | 888.3              | 58.8               | 947.1              | 36.9                   | 33.4        | 36.6               | 32,743            | 1,964             | 34,707            |
| 1999 .....              | 941.4              | 51.9               | 993.3              | 35.7                   | 33.2        | 35.5               | 33,577            | 1,722             | 35,299            |
| 2000 .....              | 976.7              | 55.6               | 1,032.3            | 35.1                   | 32.8        | 35.0               | 34,291            | 1,823             | 36,114            |
| 2001 .....              | 970.3              | 57.5               | 1,027.8            | 33.8                   | 31.5        | 33.7               | 32,775            | 1,812             | 34,587            |
| 2002 .....              | 971.9              | 51.3               | 1,023.2            | 34.9                   | 32.2        | 34.7               | 33,903            | 1,650             | 35,553            |
| 2003 .....              | 930.6              | 61.7               | 992.3              | 34.3                   | 31.1        | 34.1               | 31,942            | 1,916             | 33,858            |
| 2004 .....              | 879.5              | 58.7               | 938.2              | 31.0                   | 30.2        | 30.9               | 27,243            | 1,770             | 29,013            |
| 2005 .....              | 858.2              | 63.7               | 921.9              | 28.8                   | 29.5        | 28.9               | 24,728            | 1,878             | 26,606            |
| 2006 <sup>2</sup> ..... | 856.3              | 52.5               | 908.8              | 32.8                   | 31.1        | 32.7               | 28,123            | 1,633             | 29,756            |

  

| Year <sup>1</sup> | Marketing year average price per ton received by farmers <sup>3</sup> | Value of production <sup>4</sup> |  |
|-------------------|---|----------------------------------|--|
|                   |   | Of cane used for sugar           | Of cane used for sugar and seed <sup>4</sup> |
|                   | <i>Dollars</i>  | <i>1,000 dollars</i>             | <i>1,000 dollars</i>                         |
| 1997 .....        | 28.10   | 842,840                          | 890,257                                      |
| 1998 .....        | 27.30   | 893,049                          | 944,562                                      |
| 1999 .....        | 25.60   | 859,175                          | 901,900                                      |
| 2000 .....        | 26.10   | 895,917                          | 941,791                                      |
| 2001 .....        | 29.00   | 951,813                          | 1,003,046                                    |
| 2002 .....        | 28.40   | 961,896                          | 1,007,142                                    |
| 2003 .....        | 29.50   | 943,646                          | 998,269                                      |
| 2004 .....        | 28.30   | 771,734                          | 821,118                                      |
| 2005 .....        | 28.40   | 701,920                          | 754,529                                      |
| 2006 .....        | NA  | NA                               | NA   |

<sup>1</sup>In Hawaii, harvest continues throughout the year and production statistics are on a calendar year basis. In other states, harvest is seasonal and the production statistics year relates to the year in which the season begins. <sup>2</sup>Preliminary. <sup>3</sup>Prices do not include Government payments under the Sugar Act. <sup>4</sup>Price per ton of cane for sugar used in evaluating value of production for seed. NA-not available.

NASS, Crops Branch, (202) 720-2127.

**Table 2-26.—Sugarcane for sugar and seed: Production and value, by States, crop of 2004–2005**

| State    | Sugarcane for sugar |                   |                            |                |                                  |                      | Sugar and seed: Value of production |                      |
|----------|---------------------|-------------------|----------------------------|----------------|----------------------------------|----------------------|-------------------------------------|----------------------|
|          | Production          |                   | Price per ton <sup>1</sup> |                | Value of production <sup>1</sup> |                      | 2004                                | 2005                 |
|          | 2004                | 2005              | 2004                       | 2005           | 2004                             | 2005                 |                                     |                      |
|          | <i>1,000 tons</i>   | <i>1,000 tons</i> | <i>Dollars</i>             | <i>Dollars</i> | <i>1,000 dollars</i>             | <i>1,000 dollars</i> | <i>1,000 dollars</i>                | <i>1,000 dollars</i> |
| FL ..... | 14,281              | 12,746            | 30.30                      | 28.00          | 407,141                          | 330,568              | 432,714                             | 356,888              |
| HI ..... | 2,026               | 1,816             | 31.10                      | 33.60          | 61,547                           | 58,901               | 63,009                              | 61,018               |
| LA ..... | 11,067              | 10,420            | 25.30                      | 27.10          | 258,920                          | 260,648              | 279,995                             | 282,382              |
| TX ..... | 1,639               | 1,624             | 27.70                      | 33.40          | 44,126                           | 51,803               | 45,400                              | 54,241               |
| Total .. | 29,013              | 26,606            | 28.30                      | 28.40          | 771,734                          | 701,920              | 821,118                             | 754,529              |

<sup>1</sup>Price per ton of cane for sugar used in evaluating value of production for seed.

NASS, Crops Branch, (202) 720-2127.

**Table 2-27.—Sugarcane for sugar and seed: Area, yield, and production, by States, 2004–2006**

| State               | Sugarcane for sugar and seed <sup>1</sup> |                    |                    |                                     |             |             |                              |                   |                   |
|---------------------|---|--------------------|--------------------|-------------------------------------|-------------|-------------|------------------------------|-------------------|-------------------|
|                     | Area harvested                            |                    |                    | Yield of cane per acre <sup>2</sup> |             |             | Cane production <sup>2</sup> |                   |                   |
|                     | 2004                                      | 2005               | 2006               | 2004                                | 2005        | 2006        | 2004                         | 2005              | 2006              |
|                     | <i>1,000 acres</i>                        | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Tons</i>                         | <i>Tons</i> | <i>Tons</i> | <i>1,000 tons</i>            | <i>1,000 tons</i> | <i>1,000 tons</i> |
| For sugar:          |   |                    |                    |                                     |             |             |                              |                   |                   |
| FL .....            | 385.0                                     | 376.0              | 386.0              | 34.9                                | 31.4        | 34.9        | 13,437                       | 11,806            | 13,471            |
| HI .....            | 21.8                                      | 21.7               | 20.3               | 90.8                                | 80.8        | 83.5        | 1,979                        | 1,753             | 1,695             |
| LA .....            | 430.0                                     | 420.0              | 405.0              | 23.8                                | 22.9        | 27.0        | 10,234                       | 9,618             | 10,935            |
| TX .....            | 42.7                                      | 40.5               | 45.0               | 37.3                                | 38.3        | 38.9        | 1,593                        | 1,551             | 1,751             |
| US .....            | 879.5                                     | 858.2              | 856.3              | 31.0                                | 28.8        | 32.5        | 27,243                       | 24,728            | 27,852            |
| For seed:           |   |                    |                    |                                     |             |             |                              |                   |                   |
| FL .....            | 21.0                                      | 25.0               | 19.0               | 40.2                                | 37.6        | 37.2        | 844                          | 940               | 707               |
| HI .....            | 1.4                                       | 1.8                | 2.0                | 33.5                                | 34.8        | 33.3        | 47                           | 63                | 67                |
| LA .....            | 35.0                                      | 35.0               | 30.0               | 23.8                                | 22.9        | 27.0        | 833                          | 802               | 810               |
| TX .....            | 1.3                                       | 1.9                | 1.5                | 35.0                                | 38.3        | 35.0        | 46                           | 73                | 53                |
| US .....            | 58.7                                      | 63.7               | 52.5               | 30.2                                | 29.5        | 31.2        | 1,770                        | 1,878             | 1,637             |
| For sugar and seed: |   |                    |                    |                                     |             |             |                              |                   |                   |
| FL .....            | 406.0                                     | 401.0              | 405.0              | 35.2                                | 31.8        | 35.0        | 14,281                       | 12,746            | 14,178            |
| HI .....            | 23.2                                      | 23.5               | 22.3               | 87.3                                | 77.3        | 79.0        | 2,026                        | 1,816             | 1,762             |
| LA .....            | 465.0                                     | 455.0              | 435.0              | 23.8                                | 22.9        | 27.0        | 11,067                       | 10,420            | 11,745            |
| TX .....            | 44.0                                      | 42.4               | 46.5               | 37.3                                | 38.3        | 38.8        | 1,639                        | 1,624             | 1,804             |
| US .....            | 938.2                                     | 921.9              | 908.8              | 30.9                                | 28.9        | 32.4        | 29,013                       | 26,606            | 29,489            |

<sup>1</sup> In Hawaii, harvest continues throughout the year and production statistics are on a calendar year basis. In other states, harvest is seasonal and the production statistics year relates to the year in which the season begins. <sup>2</sup> Net tons. NASS, Crops Branch, (202) 720-2127.

**Table 2-28.—Sugar, cane (raw value<sup>1</sup>): Refiners' raw stocks, receipts, meltings, continental United States, 1996–2005**

| Year       | Jan. 1 stocks     | Receipts <sup>2</sup> | Meltings          |
|------------|-------------------|-----------------------|-------------------|
|            | <i>1,000 tons</i> | <i>1,000 tons</i>     | <i>1,000 tons</i> |
| 1996 ..... | 334               | 6,071                 | 6,072             |
| 1997 ..... | 323               | 5,955                 | 5,954             |
| 1998 ..... | 322               | 5,636                 | 5,704             |
| 1999 ..... | 332               | 5,558                 | 5,646             |
| 2000 ..... | 356               | 5,543                 | 5,575             |
| 2001 ..... | 274               | 5,362                 | 5,221             |
| 2002 ..... | 351               | 5,607                 | 5,681             |
| 2003 ..... | 299               | 5,408                 | 5,533             |
| 2004 ..... | 286               | 5,181                 | 5,171             |
| 2005 ..... | 244               | 5,215                 | 5,270             |

<sup>1</sup> Raw value is the equivalent in terms of 96° sugar. <sup>2</sup> Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports, whether entered through the customs or held pending availability of quota and raw cane sugar produced from sugarcane in the continental United States. FSA, Dairy and Sweeteners Analysis, (202) 720-6733.

**Table 2-29.—Sugar, cane and beet: Domestic marketings, by source of supply, continental United States, 2003–2005<sup>1</sup>**

| Area of supply                   | 2003              | 2004              | 2005              |
|----------------------------------|-------------------|-------------------|-------------------|
|                                  | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| Domestic areas:                  |                   |                   |                   |
| Mainland (beet) .....            | 4,476             | 5,153             | 5,012             |
| Mainland and Hawaii (cane) ..... | 5,581             | 5,378             | 5,470             |
| Puerto Rico .....                | 0                 | 0                 | 0                 |
| Total domestic areas .....       | 10,057            | 10,531            | 10,482            |

<sup>1</sup> Source: U.S. Census. FSA, Dairy and Sweeteners Analysis Division, (202) 720-6733.

**Table 2-30.—Sugar, cane and beet (refined): Stocks, production or receipts, and deliveries, continental United States, 1997–2006**

| Item and year                    | Cane sugar refineries | Beet sugar factories | Importers of direct consumption sugar | Mainland cane sugar mills <sup>1</sup> | Total             |
|----------------------------------|-----------------------|----------------------|---------------------------------------|--|-------------------|
| <b>JAN. 1 STOCKS<sup>2</sup></b> | <i>1,000 tons</i>     | <i>1,000 tons</i>    | <i>1,000 tons</i>                     | <i>1,000 tons</i>                      | <i>1,000 tons</i> |
| 1997 .....                       | 196                   | 1,520                | 0                                     | 18                                     | 1,734             |
| 1998 .....                       | 212                   | 1,535                | 0                                     | 22                                     | 1,769             |
| 1999 .....                       | 255                   | 1,499                | 0                                     | 22                                     | 1,776             |
| 2000 .....                       | 208                   | 1,554                | 0                                     | 22                                     | 1,784             |
| 2001 .....                       | 262                   | 1,972                | 0                                     | 19                                     | 2,253             |
| 2002 .....                       | 288                   | 1,812                | 0                                     | 19                                     | 2,119             |
| 2003 .....                       | 298                   | 1,374                | 0                                     | 6                                      | 1,678             |
| 2004 .....                       | 326                   | 1,853                | 0                                     | 5                                      | 2,184             |
| 2005 .....                       | 368                   | 1,782                | 0                                     | 4                                      | 2,154             |
| 2006 .....                       | 328                   | 1,429                | 0                                     | 7                                      | 1,764             |
| <b>PRODUCTION OR RECEIPTS</b>    |                       |                      |                                       |  |                   |
| 1996 .....                       | 6,074                 | 4,149                | 33                                    | 19                                     | 10,275            |
| 1997 .....                       | 5,968                 | 4,117                | 27                                    | 20                                     | 10,132            |
| 1998 .....                       | 5,811                 | 4,431                | 24                                    | 23                                     | 10,289            |
| 1999 .....                       | 5,840                 | 4,767                | 40                                    | 24                                     | 10,671            |
| 2000 .....                       | 5,681                 | 6,014                | 37                                    | 32                                     | 11,764            |
| 2001 .....                       | 5,467                 | 4,839                | 58                                    | 26                                     | 10,390            |
| 2002 .....                       | 5,896                 | 4,258                | 109                                   | 8                                      | 10,271            |
| 2003 .....                       | 5,761                 | 4,817                | 60                                    | 8                                      | 10,646            |
| 2004 .....                       | 5,389                 | 5,305                | 64                                    | 16                                     | 10,774            |
| 2005 .....                       | 5,112                 | 4,690                | 197                                   | 19                                     | 10,018            |
| <b>DELIVERIES<sup>3</sup></b>    |                       |                      |                                       |  |                   |
| 1996 .....                       | 6,074                 | 4,007                | 33                                    | 14                                     | 10,128            |
| 1997 .....                       | 5,940                 | 4,060                | 27                                    | 16                                     | 10,043            |
| 1998 .....                       | 5,708                 | 4,410                | 24                                    | 20                                     | 10,162            |
| 1999 .....                       | 5,777                 | 4,678                | 40                                    | 24                                     | 10,519            |
| 2000 .....                       | 5,738                 | 5,573                | 37                                    | 15                                     | 11,363            |
| 2001 .....                       | 5,538                 | 4,961                | 58                                    | 13                                     | 10,570            |
| 2002 .....                       | 5,768                 | 4,596                | 109                                   | 15                                     | 10,488            |
| 2003 .....                       | 5,573                 | 4,476                | 60                                    | 8                                      | 10,117            |
| 2004 .....                       | 5,362                 | 5,153                | 64                                    | 16                                     | 10,595            |
| 2005 .....                       | 5,453                 | 5,012                | 197                                   | 17                                     | 10,679            |

<sup>1</sup> Sugar for human consumption only. <sup>2</sup> Stocks include sugar in bond and in Customs custody and control. <sup>3</sup> Consists of all refined sugar.

FSA, Dairy and Sweeteners Analysis, (202) 720-7923.

**Table 2-31.—Sugar (raw and refined): Average price per pound at specified markets, 1997–2006**

| Year       | Cane sugar   |                            | Refined beet: Mid-west | Retail price, granulated: United States |
|------------|--|----------------------------|------------------------|---|
|            | Raw, 96 centrifugal  |                            |                        |   |
|            | Caribbean ports, f.o.b. and stowed, plus freight to Far East | New York, c.i.f. duty paid |                        |   |
|            | <i>Cents</i>   | <i>Cents</i>               | <i>Cents</i>           | <i>Cents</i>                            |
| 1997 ..... | 12.06  | 21.96                      | 27.09                  | 43.26                                   |
| 1998 ..... | 9.68   | 22.06                      | 26.12                  | 42.98                                   |
| 1999 ..... | 6.54   | 21.16                      | 26.71                  | 43.27                                   |
| 2000 ..... | 8.51   | 19.09                      | 20.80                  | 42.41                                   |
| 2001 ..... | 9.12   | 21.11                      | 23.31                  | 43.42                                   |
| 2002 ..... | 7.88   | 20.87                      | 25.79                  | 43.10                                   |
| 2003 ..... | 7.51   | 21.42                      | 26.21                  | 42.68                                   |
| 2004 ..... | 8.61   | 20.46                      | 23.48                  | 42.64                                   |
| 2005 ..... | 11.35  | 21.28                      | 29.54                  | 43.54                                   |
| 2006 ..... | 15.50  | 22.14                      | 33.10                  | 49.58                                   |

ERS, Specialty Crops Branch, (202) 694-5247. Compiled from the following sources: (New York) Coffee, Sugar & Cocoa Exchange; the U.S. Department of Labor, Bureau of Labor Statistics; Milling and Baking News.

**Table 2-32.—Centrifugal sugar: World production, supply, and distribution, 2002/03–2006/07**

| Country                        | Beginning stocks | Production | Imports | Total supply | Exports | Domestic consumption | Ending stocks |
|--------------------------------|------------------|------------|---------|--------------|---------|----------------------|---------------|
| —1,000 Metric tons, raw value— |                  |            |         |              |         |                      |               |
| North America: <sup>1</sup>    |                  |            |         |              |         |                      |               |
| Canada:                        |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 253              | 54         | 1,329   | 1,636        | 18      | 1,398                | 220           |
| 2003/04 .....                  | 220              | 98         | 1,323   | 1,641        | 20      | 1,431                | 190           |
| 2004/05 .....                  | 190              | 120        | 1,245   | 1,555        | 12      | 1,430                | 113           |
| 2005/06 .....                  | 113              | 105        | 1,451   | 1,669        | 35      | 1,430                | 204           |
| 2006/07 .....                  | 204              | 130        | 1,335   | 1,669        | 17      | 1,430                | 222           |
| Mexico:                        |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,172            | 5,229      | 63      | 6,464        | 38      | 5,232                | 1,194         |
| 2003/04 .....                  | 1,194            | 5,330      | 327     | 6,851        | 14      | 5,600                | 1,237         |
| 2004/05 .....                  | 1,237            | 6,149      | 268     | 7,654        | 128     | 5,481                | 2,045         |
| 2005/06 .....                  | 2,045            | 5,604      | 165     | 7,814        | 720     | 5,579                | 1,515         |
| 2006/07 .....                  | 1,515            | 5,650      | 200     | 7,365        | 320     | 5,550                | 1,495         |
| United States:                 |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,386            | 7,644      | 1,569   | 10,599       | 129     | 8,955                | 1,515         |
| 2003/04 .....                  | 1,515            | 7,847      | 1,591   | 10,953       | 261     | 8,971                | 1,721         |
| 2004/05 .....                  | 1,721            | 7,146      | 1,905   | 10,772       | 235     | 9,329                | 1,208         |
| 2005/06 .....                  | 1,208            | 6,713      | 3,123   | 11,044       | 184     | 9,262                | 1,598         |
| 2006/07 .....                  | 1,598            | 7,727      | 2,001   | 11,326       | 181     | 9,449                | 1,696         |
| Total North America:           |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 2,811            | 12,927     | 2,961   | 18,699       | 185     | 15,585               | 2,929         |
| 2003/04 .....                  | 2,929            | 13,275     | 3,241   | 19,445       | 295     | 16,002               | 3,148         |
| 2004/05 .....                  | 3,148            | 13,415     | 3,418   | 19,981       | 375     | 16,240               | 3,366         |
| 2005/06 .....                  | 3,366            | 12,422     | 4,739   | 20,527       | 939     | 16,271               | 3,317         |
| 2006/07 .....                  | 3,317            | 13,507     | 3,536   | 20,360       | 518     | 16,429               | 3,413         |
| Caribbean:                     |                  |            |         |              |         |                      |               |
| Cuba:                          |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 312              | 2,250      | 150     | 2,712        | 1,800   | 700                  | 212           |
| 2003/04 .....                  | 212              | 2,550      | 185     | 2,947        | 1,940   | 700                  | 307           |
| 2004/05 .....                  | 307              | 1,300      | 210     | 1,817        | 900     | 700                  | 217           |
| 2005/06 .....                  | 217              | 1,200      | 250     | 1,667        | 805     | 700                  | 162           |
| 2006/07 .....                  | 162              | 1,500      | 150     | 1,812        | 800     | 700                  | 312           |
| Dominican Republic:            |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 29               | 497        | 0       | 526          | 185     | 319                  | 22            |
| 2003/04 .....                  | 22               | 553        | 0       | 575          | 185     | 330                  | 60            |
| 2004/05 .....                  | 60               | 466        | 0       | 526          | 185     | 322                  | 19            |
| 2005/06 .....                  | 19               | 500        | 76      | 595          | 253     | 328                  | 14            |
| 2006/07 .....                  | 14               | 525        | 0       | 539          | 200     | 326                  | 13            |
| Other Caribbean:               |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 167              | 362        | 326     | 855          | 292     | 457                  | 106           |
| 2003/04 .....                  | 106              | 361        | 387     | 854          | 281     | 463                  | 110           |
| 2004/05 .....                  | 110              | 298        | 414     | 822          | 241     | 465                  | 116           |
| 2005/06 .....                  | 116              | 304        | 447     | 867          | 260     | 471                  | 136           |
| 2006/07 .....                  | 136              | 272        | 429     | 837          | 217     | 468                  | 152           |
| Total Caribbean:               |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 508              | 3,109      | 476     | 4,093        | 2,277   | 1,476                | 340           |
| 2003/04 .....                  | 340              | 3,464      | 572     | 4,376        | 2,406   | 1,493                | 477           |
| 2004/05 .....                  | 477              | 2,064      | 624     | 3,165        | 1,326   | 1,487                | 352           |
| 2005/06 .....                  | 352              | 2,004      | 773     | 3,129        | 1,318   | 1,499                | 312           |
| 2006/07 .....                  | 312              | 2,297      | 579     | 3,188        | 1,217   | 1,494                | 477           |
| Central America:               |                  |            |         |              |         |                      |               |
| Guatemala:                     |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 114              | 1,995      | 10      | 2,119        | 1,335   | 611                  | 173           |
| 2003/04 .....                  | 173              | 1,850      | 0       | 2,023        | 1,335   | 476                  | 212           |
| 2004/05 .....                  | 212              | 2,103      | 0       | 2,315        | 1,497   | 650                  | 168           |
| 2005/06 .....                  | 168              | 1,850      | 0       | 2,018        | 1,242   | 676                  | 100           |
| 2006/07 .....                  | 100              | 2,125      | 0       | 2,225        | 1,423   | 682                  | 120           |
| Other Central America:         |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 335              | 1,806      | 0       | 2,141        | 855     | 1,034                | 252           |
| 2003/04 .....                  | 252              | 2,045      | 2       | 2,299        | 940     | 1,055                | 304           |
| 2004/05 .....                  | 304              | 2,043      | 2       | 2,349        | 975     | 1,031                | 343           |
| 2005/06 .....                  | 343              | 2,029      | 2       | 2,374        | 1,056   | 1,075                | 243           |
| 2006/07 .....                  | 243              | 2,166      | 2       | 2,411        | 1,106   | 1,069                | 236           |
| Total Central America:         |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 449              | 3,801      | 10      | 4,260        | 2,190   | 1,645                | 425           |
| 2003/04 .....                  | 425              | 3,895      | 2       | 4,322        | 2,275   | 1,531                | 516           |
| 2004/05 .....                  | 516              | 4,146      | 2       | 4,664        | 2,472   | 1,681                | 511           |
| 2005/06 .....                  | 511              | 3,879      | 2       | 4,392        | 2,298   | 1,751                | 343           |
| 2006/07 .....                  | 343              | 4,291      | 2       | 4,636        | 2,529   | 1,751                | 356           |

See footnotes at end of table.

**Table 2-32.—Centrifugal sugar: World production, supply, and distribution, 2002/03–2006/07—Continued**

| Country                        | Beginning stocks | Production | Imports | Total supply | Exports | Domestic consumption | Ending stocks |
|--------------------------------|------------------|------------|---------|--------------|---------|----------------------|---------------|
| —1,000 Metric tons, raw value— |                  |            |         |              |         |                      |               |
| South America:                 |                  |            |         |              |         |                      |               |
| Brazil:                        |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 210              | 23,810     | 0       | 24,020       | 14,000  | 9,750                | 270           |
| 2003/04 .....                  | 270              | 26,400     | 0       | 26,670       | 15,240  | 10,400               | 1,030         |
| 2004/05 .....                  | 1,030            | 28,175     | 0       | 29,205       | 18,020  | 10,600               | 585           |
| 2005/06 .....                  | 585              | 26,850     | 0       | 27,435       | 17,090  | 10,630               | (285)         |
| 2006/07 .....                  | (285)            | 30,850     | 0       | 30,565       | 19,550  | 10,800               | 215           |
| Colombia:                      |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 59               | 2,630      | 88      | 2,777        | 1,306   | 1,400                | 71            |
| 2003/04 .....                  | 71               | 2,680      | 56      | 2,807        | 1,200   | 1,510                | 97            |
| 2004/05 .....                  | 97               | 2,713      | 25      | 2,835        | 1,231   | 1,520                | 64            |
| 2005/06 .....                  | 84               | 2,390      | 25      | 2,499        | 890     | 1,530                | 79            |
| 2006/07 .....                  | 79               | 2,360      | 25      | 2,464        | 860     | 1,535                | 69            |
| Argentina:                     |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 130              | 1,650      | 1       | 1,781        | 265     | 1,440                | 76            |
| 2003/04 .....                  | 76               | 1,925      | 10      | 2,011        | 201     | 1,560                | 250           |
| 2004/05 .....                  | 250              | 1,815      | 5       | 2,070        | 228     | 1,610                | 232           |
| 2005/06 .....                  | 232              | 2,140      | 4       | 2,376        | 640     | 1,640                | 96            |
| 2006/07 .....                  | 96               | 2,300      | 4       | 2,400        | 650     | 1,660                | 90            |
| Other South America:           |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,545            | 3,286      | 683     | 5,514        | 602     | 3,468                | 1,444         |
| 2003/04 .....                  | 1,444            | 3,126      | 583     | 5,153        | 638     | 3,308                | 1,207         |
| 2004/05 .....                  | 1,207            | 3,007      | 786     | 5,000        | 518     | 3,315                | 1,167         |
| 2005/06 .....                  | 1,167            | 3,106      | 1,013   | 5,286        | 497     | 3,588                | 1,201         |
| 2006/07 .....                  | 1,201            | 3,192      | 953     | 5,346        | 538     | 3,621                | 1,187         |
| Total South America:           |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,944            | 31,376     | 772     | 34,092       | 16,173  | 16,058               | 1,861         |
| 2003/04 .....                  | 1,861            | 34,131     | 649     | 36,641       | 17,279  | 16,778               | 2,584         |
| 2004/05 .....                  | 2,584            | 35,710     | 816     | 39,110       | 19,997  | 17,045               | 2,068         |
| 2005/06 .....                  | 2,068            | 34,486     | 1,042   | 37,596       | 19,117  | 17,388               | 1,091         |
| 2006/07 .....                  | 1,091            | 38,702     | 982     | 40,775       | 21,598  | 17,616               | 1,561         |
| Western Europe: <sup>2</sup>   |                  |            |         |              |         |                      |               |
| EU-15:                         |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 2,717            | 18,675     | 2,150   | 23,542       | 5,600   | 14,361               | 3,581         |
| 2003/04 .....                  | 3,581            | 17,132     | 1,900   | 22,613       | 4,900   | 13,014               | 4,699         |
| EU-25:                         |                  |            |         |              |         |                      |               |
| 2004/05 .....                  | 4,699            | 21,648     | 2,549   | 28,896       | 6,028   | 17,529               | 5,339         |
| 2005/06 .....                  | 5,339            | 21,847     | 2,280   | 29,466       | 8,665   | 17,104               | 3,697         |
| 2006/07 .....                  | 3,697            | 16,836     | 2,850   | 23,383       | 1,501   | 17,424               | 4,458         |
| Other Western Europe:          |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 281              | 240        | 467     | 988          | 13      | 614                  | 361           |
| 2003/04 .....                  | 361              | 205        | 499     | 1,065        | 6       | 624                  | 435           |
| 2004/05 .....                  | 435              | 240        | 549     | 1,224        | 4       | 617                  | 603           |
| 2005/06 .....                  | 603              | 240        | 348     | 1,191        | 8       | 611                  | 572           |
| 2006/07 .....                  | 572              | 210        | 323     | 1,105        | 8       | 618                  | 479           |
| Total Western Europe:          |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 3,000            | 18,915     | 2,647   | 24,562       | 5,613   | 15,003               | 3,946         |
| 2003/04 .....                  | 3,946            | 17,337     | 2,429   | 23,712       | 4,906   | 13,672               | 5,134         |
| 2004/05 .....                  | 5,134            | 21,888     | 3,098   | 30,120       | 6,032   | 18,146               | 5,942         |
| 2005/06 .....                  | 5,942            | 22,087     | 2,628   | 30,657       | 8,673   | 17,715               | 4,269         |
| 2006/07 .....                  | 4,269            | 17,046     | 3,173   | 24,488       | 1,509   | 18,042               | 4,937         |
| Eastern Europe: <sup>3</sup>   |                  |            |         |              |         |                      |               |
| Poland:                        |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 881              | 2,194      | 90      | 3,165        | 458     | 1,728                | 979           |
| 2003/04 .....                  | 979              | 2,116      | 55      | 3,150        | 478     | 2,672                | 0             |
| Russian Federation:            |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 2,130            | 1,580      | 4,000   | 7,710        | 260     | 6,400                | 1,050         |
| 2003/04 .....                  | 1,050            | 1,930      | 3,670   | 6,650        | 110     | 6,100                | 440           |
| 2004/05 .....                  | 440              | 2,250      | 4,300   | 6,990        | 110     | 6,300                | 580           |
| 2005/06 .....                  | 580              | 2,500      | 2,900   | 5,980        | 110     | 5,400                | 470           |
| 2006/07 .....                  | 470              | 2,650      | 3,400   | 6,520        | 110     | 6,010                | 400           |

See footnotes at end of table.

**Table 2-32.—Centrifugal sugar: World production, supply, and distribution, 2002/03–2006/07—Continued**

| Country                        | Beginning stocks | Production | Imports | Total supply | Exports | Domestic consumption | Ending stocks |
|--------------------------------|------------------|------------|---------|--------------|---------|----------------------|---------------|
| —1,000 Metric tons, raw value— |                  |            |         |              |         |                      |               |
| Ukraine.                       |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 186              | 1,550      | 1,470   | 3,206        | 360     | 2,350                | 496           |
| 2003/04 .....                  | 496              | 1,580      | 565     | 2,641        | 310     | 2,150                | 181           |
| 2004/05 .....                  | 181              | 1,900      | 218     | 2,299        | 55      | 2,100                | 144           |
| 2005/06 .....                  | 144              | 1,850      | 350     | 2,344        | 30      | 2,150                | 164           |
| 2006/07 .....                  | 164              | 1,900      | 300     | 2,364        | 20      | 2,200                | 144           |
| Other Eastern Europe.          |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,789            | 2,212      | 3,227   | 7,228        | 934     | 4,340                | 1,954         |
| 2003/04 .....                  | 1,954            | 1,998      | 2,853   | 6,805        | 737     | 4,602                | 1,466         |
| 2004/05 .....                  | 1,466            | 1,143      | 2,385   | 4,994        | 754     | 2,759                | 1,481         |
| 2005/06 .....                  | 1,481            | 1,341      | 2,316   | 5,138        | 860     | 2,771                | 1,507         |
| 2006/07 .....                  | 1,507            | 1,393      | 2,120   | 5,020        | 733     | 2,795                | 1,492         |
| Total Eastern Europe.          |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 4,986            | 7,536      | 8,787   | 21,309       | 2,012   | 14,818               | 4,479         |
| 2003/04 .....                  | 4,479            | 7,624      | 7,143   | 19,246       | 1,635   | 15,524               | 2,087         |
| 2004/05 .....                  | 2,087            | 5,293      | 6,903   | 14,283       | 919     | 11,159               | 2,205         |
| 2005/06 .....                  | 2,205            | 5,691      | 5,566   | 13,462       | 1,000   | 10,321               | 2,141         |
| 2006/07 .....                  | 2,141            | 5,943      | 5,820   | 13,904       | 863     | 11,005               | 2,036         |
| Africa: <sup>4</sup>           |                  |            |         |              |         |                      |               |
| South Africa, Republic of.     |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 450              | 2,931      | 269     | 3,650        | 1,296   | 1,768                | 586           |
| 2003/04 .....                  | 586              | 2,560      | 230     | 3,376        | 1,070   | 1,436                | 870           |
| 2004/05 .....                  | 870              | 2,315      | 245     | 3,430        | 1,010   | 1,560                | 860           |
| 2005/06 .....                  | 860              | 2,595      | 200     | 3,655        | 1,230   | 1,575                | 850           |
| 2006/07 .....                  | 850              | 2,544      | 176     | 3,570        | 1,210   | 1,585                | 775           |
| Other Africa.                  |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 2,253            | 5,502      | 5,902   | 13,657       | 2,361   | 8,741                | 2,555         |
| 2003/04 .....                  | 2,555            | 5,674      | 6,079   | 14,308       | 2,480   | 9,349                | 2,479         |
| 2004/05 .....                  | 2,479            | 5,668      | 6,305   | 14,452       | 2,460   | 9,640                | 2,352         |
| 2005/06 .....                  | 2,352            | 5,927      | 6,357   | 14,636       | 2,643   | 9,656                | 2,337         |
| 2006/07 .....                  | 2,337            | 6,175      | 6,451   | 14,963       | 2,658   | 9,994                | 2,311         |
| Total Africa.                  |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 2,703            | 8,433      | 6,171   | 17,307       | 3,657   | 10,509               | 3,141         |
| 2003/04 .....                  | 3,141            | 8,234      | 6,309   | 17,684       | 3,550   | 10,785               | 3,349         |
| 2004/05 .....                  | 3,349            | 7,983      | 6,550   | 17,882       | 3,470   | 11,200               | 3,212         |
| 2005/06 .....                  | 3,212            | 8,522      | 6,557   | 18,291       | 3,873   | 11,231               | 3,187         |
| 2006/07 .....                  | 3,187            | 8,719      | 6,627   | 18,533       | 3,868   | 11,579               | 3,086         |
| Middle East: <sup>5</sup>      |                  |            |         |              |         |                      |               |
| Turkey.                        |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 434              | 2,345      | 1       | 2,780        | 150     | 1,900                | 730           |
| 2003/04 .....                  | 730              | 1,915      | 0       | 2,645        | 230     | 1,930                | 485           |
| 2004/05 .....                  | 485              | 2,110      | 0       | 2,595        | 25      | 1,960                | 610           |
| 2005/06 .....                  | 610              | 2,175      | 0       | 2,785        | 25      | 2,000                | 760           |
| 2006/07 .....                  | 760              | 2,200      | 0       | 2,960        | 20      | 2,080                | 860           |
| Egypt.                         |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 450              | 1,295      | 869     | 2,614        | 0       | 2,381                | 233           |
| 2003/04 .....                  | 233              | 1,335      | 1,215   | 2,783        | 0       | 2,420                | 363           |
| 2004/05 .....                  | 363              | 1,510      | 905     | 2,778        | 0       | 2,485                | 293           |
| 2005/06 .....                  | 293              | 1,515      | 1,025   | 2,833        | 0       | 2,487                | 346           |
| 2006/07 .....                  | 346              | 1,520      | 1,034   | 2,900        | 0       | 2,500                | 400           |
| Other Middle East.             |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,419            | 1,242      | 7,120   | 9,781        | 2,330   | 5,636                | 1,815         |
| 2003/04 .....                  | 1,815            | 1,547      | 7,175   | 10,537       | 3,000   | 5,734                | 1,803         |
| 2004/05 .....                  | 1,803            | 1,488      | 7,150   | 10,441       | 3,290   | 5,830                | 1,321         |
| 2005/06 .....                  | 1,321            | 1,468      | 7,755   | 10,544       | 3,390   | 5,963                | 1,191         |
| 2006/07 .....                  | 1,191            | 1,564      | 7,800   | 10,555       | 3,400   | 5,900                | 1,255         |
| Total Middle East.             |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 2,301            | 4,882      | 7,960   | 15,143       | 2,480   | 9,889                | 2,774         |
| 2003/04 .....                  | 2,774            | 4,797      | 8,360   | 15,931       | 3,230   | 10,050               | 2,651         |
| 2004/05 .....                  | 2,651            | 5,108      | 8,055   | 15,814       | 3,315   | 10,275               | 2,224         |
| 2005/06 .....                  | 2,224            | 5,158      | 8,780   | 16,162       | 3,415   | 10,450               | 2,297         |
| 2006/07 .....                  | 2,297            | 5,284      | 8,834   | 16,415       | 3,420   | 10,480               | 2,515         |

See footnotes at end of table.

**Table 2-32.—Centrifugal sugar: World production, supply, and distribution, 2002/03–2006/07—Continued**

| Country                        | Beginning stocks | Production | Imports | Total supply | Exports | Domestic consumption | Ending stocks |
|--------------------------------|------------------|------------|---------|--------------|---------|----------------------|---------------|
| —1,000 Metric tons, raw value— |                  |            |         |              |         |                      |               |
| Asia, Oceania: <sup>6 7</sup>  |                  |            |         |              |         |                      |               |
| Japan                          |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 318              | 864        | 1,483   | 2,665        | 10      | 2,296                | 359           |
| 2003/04 .....                  | 359              | 896        | 1,364   | 2,619        | 18      | 2,214                | 387           |
| 2004/05 .....                  | 387              | 905        | 1,328   | 2,620        | 10      | 2,238                | 372           |
| 2005/06 .....                  | 372              | 880        | 1,350   | 2,602        | 10      | 2,220                | 372           |
| 2006/07 .....                  | 372              | 930        | 1,350   | 2,652        | 10      | 2,220                | 422           |
| India                          |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 11,670           | 22,140     | 10      | 33,820       | 1,410   | 19,980               | 12,430        |
| 2003/04 .....                  | 12,430           | 15,150     | 550     | 28,130       | 250     | 18,810               | 9,070         |
| 2004/05 .....                  | 9,070            | 14,170     | 2,135   | 25,375       | 40      | 20,170               | 5,165         |
| 2005/06 .....                  | 5,165            | 21,070     | 50      | 26,285       | 1,150   | 20,400               | 4,735         |
| 2006/07 .....                  | 4,735            | 25,100     | 0       | 29,835       | 2,000   | 21,050               | 6,785         |
| China, Peoples Republic of     |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 869              | 11,380     | 842     | 13,091       | 120     | 10,950               | 2,021         |
| 2003/04 .....                  | 2,021            | 10,734     | 1,235   | 13,990       | 67      | 11,600               | 2,323         |
| 2004/05 .....                  | 2,323            | 9,826      | 1,360   | 13,509       | 352     | 11,400               | 1,757         |
| 2005/06 .....                  | 1,757            | 9,446      | 1,300   | 12,503       | 185     | 11,200               | 1,118         |
| 2006/07 .....                  | 1,118            | 11,150     | 1,100   | 13,368       | 310     | 11,400               | 1,658         |
| Thailand                       |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 979              | 7,286      | 0       | 8,265        | 5,280   | 1,940                | 1,045         |
| 2003/04 .....                  | 1,045            | 7,010      | 0       | 8,055        | 4,860   | 1,980                | 1,215         |
| 2004/05 .....                  | 1,215            | 5,187      | 0       | 6,402        | 3,115   | 2,070                | 1,217         |
| 2005/06 .....                  | 1,217            | 4,835      | 0       | 6,052        | 2,800   | 2,150                | 1,102         |
| 2006/07 .....                  | 1,102            | 6,250      | 0       | 7,352        | 4,300   | 2,250                | 802           |
| Australia                      |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 507              | 5,461      | 8       | 5,976        | 4,114   | 1,200                | 662           |
| 2003/04 .....                  | 662              | 5,178      | 10      | 5,850        | 4,157   | 1,150                | 543           |
| 2004/05 .....                  | 543              | 5,388      | 9       | 5,940        | 4,447   | 1,150                | 343           |
| 2005/06 .....                  | 343              | 5,297      | 9       | 5,649        | 4,187   | 1,150                | 312           |
| 2006/07 .....                  | 312              | 4,950      | 9       | 5,271        | 3,840   | 1,150                | 281           |
| Pakistan                       |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 460              | 3,944      | 0       | 4,404        | 107     | 3,700                | 597           |
| 2003/04 .....                  | 597              | 4,047      | 350     | 4,994        | 214     | 3,750                | 1,030         |
| 2004/05 .....                  | 1,030            | 3,115      | 675     | 4,820        | 0       | 3,900                | 920           |
| 2005/06 .....                  | 920              | 2,615      | 1,050   | 4,585        | 0       | 4,000                | 585           |
| 2006/07 .....                  | 585              | 3,720      | 850     | 5,155        | 0       | 4,200                | 955           |
| Indonesia                      |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,385            | 1,755      | 1,600   | 4,740        | 0       | 3,400                | 1,340         |
| 2003/04 .....                  | 1,340            | 1,730      | 1,500   | 4,570        | 0       | 3,400                | 1,170         |
| 2004/05 .....                  | 1,170            | 2,050      | 1,450   | 4,670        | 0       | 3,550                | 1,120         |
| 2005/06 .....                  | 1,120            | 2,100      | 1,800   | 5,020        | 0       | 3,850                | 1,170         |
| 2006/07 .....                  | 1,170            | 2,500      | 1,800   | 5,470        | 0       | 4,100                | 1,370         |
| Philippines                    |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 239              | 2,160      | 0       | 2,399        | 142     | 1,980                | 277           |
| 2003/04 .....                  | 277              | 2,340      | 0       | 2,617        | 202     | 2,010                | 405           |
| 2004/05 .....                  | 405              | 2,150      | 0       | 2,555        | 306     | 2,010                | 239           |
| 2005/06 .....                  | 239              | 2,138      | 50      | 2,427        | 224     | 1,950                | 253           |
| 2006/07 .....                  | 253              | 2,242      | 0       | 2,495        | 230     | 2,000                | 265           |
| Other Asia, Oceania            |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 1,691            | 2,547      | 7,830   | 12,068       | 1,670   | 8,518                | 1,880         |
| 2003/04 .....                  | 1,880            | 2,520      | 8,396   | 12,796       | 1,582   | 8,851                | 2,363         |
| 2004/05 .....                  | 2,363            | 2,328      | 8,654   | 13,345       | 1,562   | 9,068                | 2,715         |
| 2005/06 .....                  | 2,715            | 2,079      | 8,326   | 13,120       | 1,502   | 9,277                | 2,341         |
| 2006/07 .....                  | 2,341            | 2,535      | 8,155   | 13,031       | 1,486   | 9,271                | 2,274         |
| Total Asia, Oceania            |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 18,118           | 57,537     | 11,773  | 87,428       | 12,853  | 53,964               | 20,611        |
| 2003/04 .....                  | 20,611           | 49,605     | 13,405  | 83,621       | 11,350  | 53,765               | 18,506        |
| 2004/05 .....                  | 18,506           | 45,119     | 15,611  | 79,236       | 9,832   | 55,556               | 13,848        |
| 2005/06 .....                  | 13,848           | 50,460     | 13,935  | 78,243       | 10,058  | 56,197               | 11,988        |
| 2006/07 .....                  | 11,988           | 59,377     | 13,264  | 84,629       | 12,176  | 57,641               | 14,812        |

See footnotes at end of table.

**Table 2-32.—Centrifugal sugar: World production, supply, and distribution, 2002/03–2006/07—Continued**

| Country                        | Beginning stocks | Production | Imports | Total supply | Exports | Domestic consumption | Ending stocks |
|--------------------------------|------------------|------------|---------|--------------|---------|----------------------|---------------|
| —1,000 Metric tons, raw value— |                  |            |         |              |         |                      |               |
| Unrecorded: <sup>8</sup>       |                  |            |         |              |         |                      |               |
| Unrecorded:                    |                  |            |         |              |         |                      |               |
| 2002/03 .....                  |                  |            | 5,883   |              |         |                      |               |
| 2003/04 .....                  |                  |            | 4,816   |              |         |                      |               |
| 2004/05 .....                  |                  |            | 2,661   |              |         |                      |               |
| 2005/06 .....                  |                  |            | 6,669   |              |         |                      |               |
| 2006/07 .....                  |                  |            | 4,881   |              |         |                      |               |
| World total:                   |                  |            |         |              |         |                      |               |
| 2002/03 .....                  | 36,820           | 148,516    | 41,557  | 226,893      | 47,440  | 138,947              | 40,506        |
| 2003/04 .....                  | 40,506           | 142,362    | 42,110  | 224,978      | 46,926  | 139,600              | 38,452        |
| 2004/05 .....                  | 38,452           | 140,726    | 45,077  | 224,255      | 47,738  | 142,789              | 33,728        |
| 2005/06 .....                  | 33,728           | 144,709    | 44,022  | 222,459      | 50,691  | 142,823              | 28,945        |
| 2006/07 .....                  | 28,945           | 155,166    | 42,817  | 226,928      | 47,698  | 146,037              | 33,193        |

<sup>1</sup> The U.S. PS&D estimates conform to those released in the World Agricultural Supply and Demand Estimates (WASDE) "miscellaneous" category allocated to domestic consumption. The U.S. PS&D includes Puerto Rico. <sup>2</sup> The EU includes French overseas departments of Reunion, Guadeloupe, and Martinique. EU trade does not include intra trade. Beginning 2004/05, the PS&D reflects the EU enlargement by accession of ten countries: Latvia, Lithuania, Estonia, Poland, Hungary, Czech Republic, Slovakia, Slovenia, Malta, and Cyprus. As a result of this enlargement, from 15 countries to 25 countries, the ending stock figure for 2003/04 will not carry over to be the beginning stock figure for 2004/05. Data prior to 2004/05 reflects the then current 15 countries comprising the EU. <sup>3</sup> Includes Traditional Eastern European countries, Hungary, Czech Republic, Slovakia, Balkans, Baltics, Armenia, and Georgia. Beginning MY 2004/05 the following countries are removed from this list upon accession to the EU: Latvia, Lithuania, Estonia, Poland, Hungary, Czech Republic, Slovakia, and Slovenia. Note Poland data is zeroed out for 2004/05 and forward because it is included in the European Union. <sup>4</sup> Includes all of Continental Africa except Egypt. <sup>5</sup> Includes Bahrain, Kuwait, Oman, Qatar, and the United Arab Emirates. <sup>6</sup> India's data include production of khandasari sugar, a native type, semi-white centrifugal sugar. Estimated output of khandasari sugar in thousands metric tons (raw value) is as follows: 2000/01-683; 2001/02-714; 2002/03-590; 2003/04-620; 2004/05-683; 2006/07-500. <sup>7</sup> Includes Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, and Uzbekistan. <sup>8</sup> The "Unrecorded" category is a balancing mechanism to equalize world exports and imports. It is assumed there is a certain quantity of trade that will not be recorded, with the result that imports and exports will differ by

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**Table 2-33.—Sugar, cane and beet (raw value): Production, stocks, trade, and supply available for consumption in continental United States includes Puerto Rico, 1997–2006**

| Year       | Production       | Visible stocks beginning of period | Imports          | Exports          | Total deliveries |
|------------|------------------|------------------------------------|------------------|------------------|------------------|
|            | 1,000 short tons | 1,000 short tons                   | 1,000 short tons | 1,000 short tons | 1,000 short tons |
| 1997 ..... | 7,419            | 3,195                              | 2,677            | 187              | 9,755            |
| 1998 ..... | 7,881            | 3,377                              | 2,148            | 203              | 9,854            |
| 1999 ..... | 9,100            | 3,422                              | 1,806            | 203              | 10,167           |
| 2000 ..... | 8,955            | 3,855                              | 1,639            | 109              | 10,091           |
| 2001 ..... | 8,642            | 4,337                              | 1,643            | 147              | 10,075           |
| 2002 ..... | 7,504            | 4,525                              | 1,574            | 136              | 9,994            |
| 2003 ..... | 8,929            | 3,432                              | 1,564            | 148              | 9,713            |
| 2004 ..... | 8,366            | 4,088                              | 1,652            | 280              | 9,901            |
| 2005 ..... | 7,478            | 4,029                              | 2,143            | 243              | 10,213           |
| 2006 ..... | 7,754            | 3,357                              | 3,108            | 299              | 10,171           |

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**Table 2-34.—Honey 1: United States imports for consumption, by country of origin, 2003–2005**

| Continent and country of origin | 2003               | 2004               | 2005 <sup>2</sup>  |
|---------------------------------|--------------------|--------------------|--------------------|
|                                 | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>North America:</b>           |                    |                    |                    |
| Canada .....                    | 11,607             | 10,172             | 10,252             |
| Mexico .....                    | 7,351              | 3,254              | 1,452              |
| <b>Total .....</b>              | <b>18,958</b>      | <b>13,426</b>      | <b>11,704</b>      |
| <b>Caribbean:</b>               |                    |                    |                    |
| Dominican Republic .....        | 245                | 164                | 206                |
| Bahamas .....                   | 6                  |                    |                    |
| <b>Total .....</b>              | <b>251</b>         | <b>168</b>         | <b>206</b>         |
| <b>Central America:</b>         |                    |                    |                    |
| Guatemala .....                 | 24                 |                    |                    |
| <b>Total .....</b>              | <b>24</b>          |                    |                    |
| <b>South America:</b>           |                    |                    |                    |
| Brazil .....                    | 7,297              | 3,690              | 3,783              |
| Argentina .....                 | 4,425              | 3,620              | 22,776             |
| Uruguay .....                   | 5,308              | 3,137              | 4,010              |
| Chile .....                     | 4,550              | 844                | 990                |
| Peru .....                      | 935                | 529                | 44                 |
| Colombia .....                  | 40                 |                    |                    |
| Venezuela .....                 | 6                  | 23                 |                    |
| <b>Total .....</b>              | <b>22,561</b>      | <b>11,843</b>      | <b>31,603</b>      |
| <b>European Union:</b>          |                    |                    |                    |
| Germany .....                   | 380                | 406                | 215                |
| Czech Republic .....            | 217                | 298                |                    |
| Poland .....                    | 62                 | 235                | 36                 |
| Hungary .....                   | 292                | 148                | 260                |
| Italy .....                     | 51                 | 70                 | 85                 |
| France .....                    | 48                 | 60                 | 41                 |
| Greece .....                    | 59                 | 43                 | 46                 |
| Austria .....                   | 15                 | 30                 | 34                 |
| Denmark .....                   | 179                | 27                 |                    |
| United Kingdom .....            | 15                 | 27                 | 52                 |
| Spain .....                     | 31                 | 26                 | 35                 |
| Portugal .....                  | 8                  | 11                 | 12                 |
| Lithuania .....                 | 3                  | 6                  | 8                  |
| Sweden .....                    | 1                  | 1                  | 1                  |
| Latvia .....                    | 2                  |                    |                    |
| Belgium/Luxemborg .....         | 3                  |                    |                    |
| Netherlands .....               | 75                 |                    |                    |
| <b>Total .....</b>              | <b>1,247</b>       | <b>1,388</b>       | <b>825</b>         |
| <b>Other European:</b>          |                    |                    |                    |
| Romania .....                   | 1,003              | 877                | 192                |
| Bulgaria .....                  | 631                | 657                | 148                |
| Switzerland .....               | 58                 | 69                 | 116                |
| Macedonia .....                 | 7                  | 3                  |                    |
| Croatia .....                   | 5                  | 1                  |                    |
| Bosnia And Herzegovia .....     | 1                  |                    |                    |
| <b>Total .....</b>              | <b>1,705</b>       | <b>1,607</b>       | <b>456</b>         |
| <b>Former Soviet Union:</b>     |                    |                    |                    |
| Ukraine .....                   | 2,226              | 1,596              | 337                |
| Russian Federation .....        | 135                | 1,075              | 1,329              |
| Belarus .....                   | 6                  |                    |                    |
| Armenia .....                   | 10                 | 41                 |                    |
| Uzbekistan .....                | 5                  | 42                 |                    |
| Moldova .....                   | 13                 |                    |                    |
| Kazakhstan .....                | 20                 |                    |                    |
| <b>Total .....</b>              | <b>2,415</b>       | <b>2,754</b>       | <b>1,666</b>       |
| <b>East Asia:</b>               |                    |                    |                    |
| China .....                     | 22,827             | 26,916             | 29,366             |
| Taiwan .....                    | 81                 | 759                | 2,408              |
| Mongolia .....                  | 581                |                    |                    |
| Hong Kong .....                 | 25                 | 10                 | 79                 |
| Korea .....                     | 1                  | 1,506              |                    |
| <b>Total .....</b>              | <b>23,515</b>      | <b>29,191</b>      | <b>31,853</b>      |

See end of table.

**Table 2-34.—Honey<sup>1</sup>: United States imports for consumption, by country of origin, 2003–2005—Continued**

| Continent and country of origin      | 2003               | 2004               | 2005 <sup>2</sup>  |
|--------------------------------------|--------------------|--------------------|--------------------|
|                                      | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Middle East:</b>                  |                    |                    |                    |
| Turkey .....                         | 2,223              | 622                | 225                |
| Israel .....                         | 13                 | 17                 | 41                 |
| Lebnon .....                         | 1                  |                    |                    |
| Iran .....                           | 3                  | 5                  |                    |
| Saudi Arabia .....                   | 3                  |                    |                    |
| Jordan .....                         | 1                  |                    |                    |
| <b>Total .....</b>                   | <b>2,244</b>       | <b>644</b>         | <b>266</b>         |
| <b>North Africa:</b>                 |                    |                    |                    |
| Egypt .....                          | 226                | 295                | 51                 |
| <b>Total .....</b>                   | <b>226</b>         | <b>295</b>         | <b>51</b>          |
| <b>Sub-Saharan Africa:</b>           |                    |                    |                    |
| Kenya .....                          | 1                  |                    |                    |
| Ethiopia .....                       | 1                  | 2                  |                    |
| Djibouti Afars-Issas .....           | 1                  |                    |                    |
| Burkina .....                        | 19                 |                    |                    |
| <b>Total .....</b>                   | <b>22</b>          | <b>2</b>           |                    |
| <b>South Asia:</b>                   |                    |                    |                    |
| India .....                          | 4,645              | 6,948              | 7,632              |
| Pakistan .....                       | 345                | 472                | 154                |
| <b>Total .....</b>                   | <b>4,990</b>       | <b>7,420</b>       | <b>7,786</b>       |
| <b>Southeast Asia:</b>               |                    |                    |                    |
| Vietnam .....                        | 7,979              | 9,792              | 13,582             |
| Indonesia .....                      | 384                | 1,876              | 1,617              |
| Thailand .....                       | 799                | 769                | 518                |
| Philippines .....                    |                    | 448                |                    |
| Malaysia .....                       | 3,534              | 442                | 220                |
| Burma .....                          | 56                 |                    |                    |
| <b>Total .....</b>                   | <b>12,752</b>      | <b>13,327</b>      | <b>15,937</b>      |
| <b>Oceania:</b>                      |                    |                    |                    |
| Australia .....                      | 101                | 780                | 286                |
| New Zealand .....                    | 195                | 114                | 247                |
| <b>Total .....</b>                   | <b>296</b>         | <b>894</b>         | <b>533</b>         |
| <b>Grand total<sup>3</sup> .....</b> | <b>90,742</b>      | <b>80,994</b>      | <b>105,676</b>     |

<sup>1</sup> HS Code 040900. <sup>2</sup> Calendar year data. <sup>3</sup> Totals may not add due to rounding.  
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**Table 2-35.—Beeswax, crude: United States imports for consumption, by country of origin, 2003–2005**

| Continent and country of origin | 2003               | 2004               | 2005 <sup>1</sup>  |
|---------------------------------|--------------------|--------------------|--------------------|
|                                 | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| North America:                  |                    |                    |                    |
| Canada .....                    | 596                | 449                | 482                |
| Mexico .....                    | 7                  | 19                 | 27                 |
| Total .....                     | 603                | 468                | 509                |
| Caribbean:                      |                    |                    |                    |
| Dominican Republic .....        | 22                 | 11                 | 1                  |
| Total .....                     | 22                 | 11                 | 1                  |
| South America:                  |                    |                    |                    |
| Argentina .....                 | 235                | 191                | 338                |
| Brazil .....                    | 3                  |                    | 20                 |
| Uruguay .....                   | 51                 |                    |                    |
| Total .....                     | 289                | 191                | 358                |
| European Union:                 |                    |                    |                    |
| Germany .....                   | 279                | 112                | 348                |
| United Kingdom .....            | 5                  | 70                 | 12                 |
| France .....                    | 17                 | 25                 | 115                |
| Belgium-Luxembourg .....        | 1                  | 10                 |                    |
| Poland .....                    |                    | 8                  |                    |
| Netherlands .....               | 1                  | 2                  | 1                  |
| Spain .....                     | 14                 |                    |                    |
| Total .....                     | 317                | 227                | 476                |
| Other Europe:                   |                    |                    |                    |
| Switzerland .....               | 1                  | 1                  |                    |
| Total .....                     | 1                  | 1                  |                    |
| East Asia:                      |                    |                    |                    |
| China .....                     | 382                | 279                | 356                |
| Japan .....                     | 4                  | 59                 | 19                 |
| Total .....                     | 386                | 338                | 375                |
| Sub-Saharan Africa:             |                    |                    |                    |
| Ethiopia .....                  | 140                | 88                 | 86                 |
| Tanzania, United Rep .....      | 162                | 60                 | 36                 |
| Central African Republic .....  | 31                 | 54                 | 84                 |
| Guinea .....                    |                    | 34                 | 26                 |
| Djibouti Afars-Issas .....      | 36                 | 34                 | 52                 |
| Madagascar .....                |                    | 24                 | 13                 |
| Mali .....                      | 22                 | 20                 | 12                 |
| Cameroon .....                  | 34                 | 17                 | 70                 |
| South Africa .....              | 1                  | 11                 |                    |
| Senegal .....                   | 18                 |                    |                    |
| Zambia .....                    | 1                  |                    | 10                 |
| Total .....                     | 445                | 342                | 389                |
| South Asia:                     |                    |                    |                    |
| India .....                     | 1                  |                    |                    |
| Total .....                     | 1                  |                    |                    |
| Southeast Asia:                 |                    |                    |                    |
| Vietnam .....                   |                    | 15                 | 154                |
| Malaysia .....                  | 39                 |                    |                    |
| Philippines .....               | 1                  |                    |                    |
| Total .....                     | 40                 | 15                 | 154                |
| Oceania:                        |                    |                    |                    |
| Australia .....                 | 86                 | 97                 | 162                |
| New Zealand .....               | 21                 | 21                 | 54                 |
| Total .....                     | 107                | 118                | 216                |
| Grand total <sup>2</sup> .....  | 2,194              | 1,712              | 2,492              |

<sup>1</sup> Preliminary. <sup>2</sup> Totals may not add due to rounding.

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**Table 2-36.—Honey: Number of colonies, yield, production, stocks, price and value, United States, 1997–2006 <sup>1</sup>**

| State    | Honey producing colonies | Yield per colony <sup>2</sup> | Production          | Stocks Dec 15 <sup>3</sup> | Average price per pound <sup>2,4</sup> | Value of production  |
|----------|--------------------------|-------------------------------|---------------------|----------------------------|--|----------------------|
|          | <i>1,000</i>             | <i>Pounds</i>                 | <i>1,000 pounds</i> | <i>1,000 pounds</i>        | <i>Cents</i>                           | <i>1,000 dollars</i> |
| 1997 ... | 2,631                    | 74.7                          | 196,536             | 70,696                     | 75.2                                   | 147,795              |
| 1998 ... | 2,637                    | 84                            | 220,527             | 80,907                     | 66                                     | 147,468              |
| 1999 ... | 2,652                    | 77                            | 203,068             | 78,664                     | 60                                     | 125,004              |
| 2000 ... | 2,622                    | 84                            | 220,286             | 85,244                     | 60                                     | 132,865              |
| 2001 ... | 2,550                    | 73                            | 186,051             | 64,907                     | 71                                     | 132,989              |
| 2002 ... | 2,574                    | 67                            | 171,718             | 39,393                     | 133                                    | 228,338              |
| 2003 ... | 2,599                    | 70                            | 181,727             | 40,785                     | 138.7                                  | 253,106              |
| 2004 ... | 2,556                    | 71.8                          | 183,582             | 61,222                     | 106.9                                  | 196,259              |
| 2005 ... | 2,413                    | 72.4                          | 174,818             | 62,478                     | 91.8                                   | 160,428              |
| 2006 ... | 2,392                    | 64.7                          | 154,846             | 60,528                     | 104.2                                  | 161,314              |

<sup>1</sup>For producers with 5 or more colonies. <sup>2</sup>For years 1998-2002, yield and price are rounded to the nearest whole number. <sup>3</sup>Stocks held by producers. <sup>4</sup>Prices weighted by sales.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 2-37.—Honey: Number of colonies, yield, production, stocks, price and value, by State and United States, 2006 <sup>1</sup>**

| State                  | Honey producing colonies | Yield per colony | Production          | Stocks Dec 15 <sup>2</sup> | Average price per pound <sup>3</sup> | Value of production  |
|------------------------|--------------------------|------------------|---------------------|----------------------------|--------------------------------------|----------------------|
|                        | <i>1,000</i>             | <i>Pounds</i>    | <i>1,000 pounds</i> | <i>1,000 pounds</i>        | <i>Cents</i>                         | <i>1,000 dollars</i> |
| AL .....               | 11                       | 72               | 792                 | 230                        | 146                                  | 1,156                |
| AZ .....               | 30                       | 65               | 1,950               | 839                        | 139                                  | 2,711                |
| AR .....               | 32                       | 76               | 2,432               | 730                        | 105                                  | 2,554                |
| CA .....               | 380                      | 52               | 19,760              | 7,706                      | 98                                   | 19,365               |
| CO .....               | 36                       | 75               | 2,700               | 1,458                      | 139                                  | 3,753                |
| FL .....               | 170                      | 81               | 13,770              | 1,790                      | 101                                  | 13,908               |
| GA .....               | 63                       | 74               | 4,662               | 746                        | 116                                  | 5,408                |
| HI .....               | 10                       | 93               | 930                 | 233                        | 119                                  | 1,107                |
| ID .....               | 95                       | 44               | 4,180               | 2,592                      | 86                                   | 3,595                |
| IL .....               | 10                       | 66               | 660                 | 356                        | 188                                  | 1,241                |
| IN .....               | 6                        | 54               | 324                 | 107                        | 151                                  | 489                  |
| IA .....               | 26                       | 84               | 2,184               | 1,441                      | 115                                  | 2,512                |
| KS .....               | 14                       | 55               | 770                 | 246                        | 140                                  | 1,078                |
| KY .....               | 5                        | 56               | 280                 | 70                         | 220                                  | 616                  |
| LA .....               | 30                       | 90               | 2,700               | 675                        | 89                                   | 2,403                |
| ME .....               | 11                       | 23               | 253                 | 86                         | 200                                  | 506                  |
| MI .....               | 72                       | 55               | 3,960               | 2,099                      | 128                                  | 5,069                |
| MN .....               | 125                      | 80               | 10,000              | 3,300                      | 89                                   | 8,900                |
| MS .....               | 14                       | 98               | 1,372               | 453                        | 105                                  | 1,441                |
| MO .....               | 15                       | 46               | 690                 | 117                        | 149                                  | 1,028                |
| MT .....               | 132                      | 79               | 10,428              | 1,981                      | 100                                  | 10,428               |
| NE .....               | 47                       | 73               | 3,431               | 3,843                      | 104                                  | 3,568                |
| NV .....               | 9                        | 37               | 333                 | 50                         | 355                                  | 1,182                |
| NJ .....               | 9                        | 36               | 324                 | 152                        | 115                                  | 373                  |
| NM .....               | 7                        | 48               | 336                 | 104                        | 96                                   | 323                  |
| NY .....               | 60                       | 64               | 3,840               | 2,458                      | 138                                  | 5,299                |
| NC .....               | 10                       | 50               | 500                 | 215                        | 156                                  | 780                  |
| ND .....               | 350                      | 74               | 25,900              | 7,770                      | 90                                   | 23,310               |
| OH .....               | 14                       | 56               | 784                 | 282                        | 145                                  | 1,137                |
| OR .....               | 46                       | 48               | 2,208               | 729                        | 111                                  | 2,451                |
| PA .....               | 28                       | 40               | 1,120               | 605                        | 161                                  | 1,803                |
| SD .....               | 225                      | 47               | 10,575              | 10,575                     | 82                                   | 8,672                |
| TN .....               | 7                        | 55               | 385                 | 58                         | 184                                  | 708                  |
| TX .....               | 82                       | 70               | 5,740               | 976                        | 87                                   | 4,994                |
| UT .....               | 23                       | 50               | 1,150               | 265                        | 105                                  | 1,208                |
| VT .....               | 6                        | 56               | 336                 | 144                        | 121                                  | 407                  |
| VA .....               | 8                        | 42               | 336                 | 114                        | 219                                  | 736                  |
| WA .....               | 49                       | 52               | 2,548               | 1,605                      | 119                                  | 3,032                |
| WV .....               | 5                        | 42               | 210                 | 57                         | 195                                  | 410                  |
| WI .....               | 64                       | 93               | 5,952               | 2,500                      | 114                                  | 6,785                |
| WY .....               | 39                       | 85               | 3,315               | 497                        | 88                                   | 2,917                |
| Oth Sts <sup>4,5</sup> | 17                       | 43               | 726                 | 274                        | 269                                  | 1,951                |
| US <sup>5</sup> .....  | 2,392                    | 64.7             | 154,846             | 60,528                     | 104.2                                | 161,314              |

<sup>1</sup>For producers with 5 or more colonies. Colonies which produced honey in more than one State were counted in each State. <sup>2</sup>Stocks held by producers. <sup>3</sup>Price weighted by sales. <sup>4</sup>CT, DE, MD, MA, NH, OK, RI, and SC not published separately to avoid disclosing data for individual operations. <sup>5</sup>Due to rounding, total colonies multiplied by total yield may not exactly equal production.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 2-38.—U.S. per capita caloric sweeteners estimated deliveries for domestic food and beverage, use by calendar year 1996–2005**

| Calendar year   | U.S. population (July 1) | Refined sugar | Corn Sweetener |               |           |       | Pure honey | Edible syrups | Total caloric sweeteners |
|-----------------|--------------------------|---------------|----------------|---------------|-----------|-------|------------|---------------|--------------------------|
|                 |                          |               | HFCS           | Glucose syrup | Dex-trose | Total |            |               |                          |
| <i>Millions</i> |                          |               |                |               |           |       |            |               |                          |
| 1996 .....      | 269.7                    | 65.2          | 57.8           | 16.4          | 4.0       | 78.2  | 1.0        | 0.4           | 144.7                    |
| 1997 .....      | 272.9                    | 64.9          | 60.4           | 17.3          | 3.7       | 81.5  | 0.9        | 0.4           | 147.8                    |
| 1998 .....      | 276.1                    | 64.9          | 61.9           | 17.1          | 3.6       | 82.7  | 0.9        | 0.4           | 149.0                    |
| 1999 .....      | 279.3                    | 66.3          | 63.7           | 16.3          | 3.5       | 83.5  | 1.1        | 0.4           | 151.4                    |
| 2000 .....      | 282.3                    | 65.5          | 62.7           | 15.8          | 3.4       | 81.8  | 1.1        | 0.4           | 148.9                    |
| 2001 .....      | 285.0                    | 64.5          | 62.6           | 15.5          | 3.3       | 81.4  | 0.9        | 0.4           | 147.3                    |
| 2002 .....      | 287.7                    | 63.3          | 62.9           | 15.5          | 3.3       | 81.6  | 1.1        | 0.4           | 146.5                    |
| 2003 .....      | 290.3                    | 61.0          | 61.0           | 15.2          | 3.1       | 79.3  | 1.0        | 0.4           | 141.7                    |
| 2004 .....      | 293.0                    | 61.7          | 59.9           | 15.6          | 3.3       | 78.9  | 0.9        | 0.4           | 141.9                    |
| 2005 .....      | 295.7                    | 63.4          | 59.2           | 15.3          | 3.2       | 77.7  | 1.1        | 0.4           | 142.6                    |

Note: Total may not add exactly, due to rounding.  
ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5247.

**Table 2-39.—Tobacco: Area, yield, production, price, and value, United States, 1997–2006**

| Year       | Area harvested | Yield per acre | Production <sup>1</sup> | Marketing year average price per pound received by farmers | Value of production  |
|------------|----------------|----------------|-------------------------|--|----------------------|
|            | <i>Acres</i>   | <i>Pounds</i>  | <i>1,000 pounds</i>     | <i>Dollars</i>   | <i>1,000 dollars</i> |
| 1997 ..... | 836,230        | 2,137          | 1,787,399               | 1.802  | 3,217,176            |
| 1998 ..... | 717,620        | 2,062          | 1,479,891               | 1.828  | 2,700,925            |
| 1999 ..... | 647,160        | 1,997          | 1,292,692               | 1.828  | 2,356,304            |
| 2000 ..... | 469,420        | 2,244          | 1,053,264               | 1.910  | 2,001,811            |
| 2001 ..... | 432,490        | 2,292          | 991,293                 | 1.956  | 1,938,892            |
| 2002 ..... | 427,310        | 2,039          | 871,122                 | 1.936  | 1,686,809            |
| 2003 ..... | 411,150        | 1,952          | 802,560                 | 1.964  | 1,576,436            |
| 2004 ..... | 408,050        | 2,161          | 881,875                 | 1.984  | 1,749,856            |
| 2005 ..... | 297,080        | 2,171          | 645,015                 | 1.642  | 1,059,324            |
| 2006 ..... | 338,950        | 2,144          | 726,724                 | 1.672  | 1,214,938            |

<sup>1</sup> Production figures are on farm-sales-weight basis.  
NASS, Crops Branch, (202) 720-2127.

**Table 2-40.—Tobacco: Area, yield, and production, by States, 2004–2006**

| State                 | Area harvested |              |                   | Yield per harvested acre |               |                   | Production          |                     |                     |
|-----------------------|----------------|--------------|-------------------|--------------------------|---------------|-------------------|---------------------|---------------------|---------------------|
|                       | 2004           | 2005         | 2006 <sup>1</sup> | 2004                     | 2005          | 2006 <sup>1</sup> | 2004                | 2005                | 2006 <sup>1</sup>   |
|                       | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Pounds</i>            | <i>Pounds</i> | <i>Pounds</i>     | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| CT .....              | 2,360          | 2,450        | 2,550             | 1,554                    | 1,598         | 1,587             | 3,667               | 3,916               | 4,046               |
| FL .....              | 4,000          | 2,500        | 1,100             | 2,450                    | 2,200         | 2,600             | 9,800               | 5,500               | 2,860               |
| GA .....              | 23,000         | 16,000       | 17,000            | 2,030                    | 1,735         | 1,770             | 46,690              | 27,760              | 30,090              |
| IN <sup>2</sup> ..... | 4,200          | .....        | .....             | 2,050                    | .....         | .....             | 8,610               | .....               | .....               |
| KY .....              | 114,950        | 79,700       | 83,000            | 2,044                    | 2,186         | 2,249             | 235,003             | 174,260             | 186,700             |
| MD <sup>2</sup> ..... | 1,100          | .....        | .....             | 1,700                    | .....         | .....             | 1,870               | .....               | .....               |
| MA .....              | 1,240          | 1,190        | 1,150             | 1,546                    | 1,550         | 1,672             | 1,917               | 1,845               | 1,923               |
| MO .....              | 1,450          | 1,350        | 1,500             | 2,300                    | 2,075         | 2,250             | 3,335               | 2,801               | 3,375               |
| NC .....              | 156,100        | 126,000      | 158,800           | 2,246                    | 2,213         | 2,081             | 350,560             | 278,900             | 330,410             |
| OH .....              | 5,600          | 3,400        | 3,500             | 1,960                    | 1,980         | 2,000             | 10,976              | 6,732               | 7,000               |
| PA .....              | 4,000          | 5,000        | 7,900             | 2,025                    | 2,140         | 2,056             | 8,100               | 10,700              | 16,240              |
| SC .....              | 27,000         | 19,000       | 23,000            | 2,350                    | 2,100         | 2,100             | 63,450              | 39,900              | 48,300              |
| TN .....              | 30,260         | 22,950       | 19,800            | 2,161                    | 2,251         | 2,482             | 65,381              | 51,670              | 49,135              |
| VA .....              | 29,680         | 17,140       | 19,650            | 2,267                    | 2,354         | 2,374             | 67,285              | 40,351              | 46,645              |
| WV <sup>3</sup> ..... | 1,300          | 400          | .....             | 1,300                    | 1,700         | .....             | 1,690               | 680                 | .....               |
| WI <sup>2</sup> ..... | 1,810          | .....        | .....             | 1,956                    | .....         | .....             | 3,541               | .....               | .....               |
| US .....              | 408,050        | 297,080      | 338,950           | 2,161                    | 2,171         | 2,144             | 881,875             | 645,015             | 726,724             |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates discontinued in 2005. <sup>3</sup> Estimates discontinued in 2006.  
NASS, Crops Branch, (202) 720-2127.

**Table 2-41.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1997–2006 (farm-sales-weight basis)**

| Type and crop year                                     | Area         | Yield per acre | Production          | Stocks <sup>1</sup> | Supply              | Disappearance       |                     |                     | Average price per pound to growers |
|--|--------------|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------------------------|
|  |              |                |                     |                     |                     | Total               | Exports             | Domestic            |                                    |
|  | <i>Acres</i> | <i>Pounds</i>  | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i>                       |
| <b>Total flue-cured, types 11–14:<sup>2</sup></b>      |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....   | 458,300      | 2,285          | 1,047,438           | 1,116,508           | 2,130,041           | 876,878             | 335,900             | 540,978             | 172.0                              |
| 1998 .....   | 368,800      | 2,204          | 812,797             | 1,253,163           | 2,067,956           | 833,676             | 341,550             | 492,446             | 175.5                              |
| 1999 .....   | 303,800      | 2,162          | 656,752             | 1,234,280           | 1,888,172           | 698,684             | 261,818             | 436,866             | 173.6                              |
| 2000 .....   | 250,000      | 2,396          | 598,915             | 1,189,488           | 1,753,609           | 717,242             | 238,025             | 479,217             | 179.3                              |
| 2001 .....   | 238,100      | 2,432          | 579,091             | 1,036,367           | 1,580,790           | 664,912             | 276,007             | 388,905             | 185.8                              |
| 2002 .....   | 245,600      | 2,105          | 525,940             | 915,878             | 1,480,678           | 643,008             | 219,631             | 423,377             | 182.5                              |
| 2003 .....   | 233,400      | 1,957          | 525,941             | 837,670             | 1,345,326           | 522,478             | 215,520             | 306,958             | 184.9                              |
| 2004 .....   | 228,400      | 2,272          | 499,330             | 822,848             | 1,322,178           | 526,210             | 188,627             | 337,583             | 184.5                              |
| 2005 .....   | 175,500      | 2,182          | 382,950             | 795,968             | 1,178,918           | 574,900             | 316,537             | 258,363             | 147.4                              |
| 2006 <sup>3</sup> .....                                | 208,100      | 2,185          | 454,740             | 604,018             | 1,058,758           | .....               | .....               | .....               | .....                              |
| <b>Total fire-cured, types 21–23:</b>                  |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....   | 16,550       | 2,554          | 42,262              | 85,725              | 127,987             | 40,839              | 18,235              | 22,604              | 225.6                              |
| 1998 .....   | 16,840       | 2,365          | 39,835              | 87,148              | 126,983             | 37,593              | 15,727              | 21,866              | 222.5                              |
| 1999 .....   | 16,420       | 2,319          | 38,075              | 89,390              | 127,465             | 36,246              | 12,979              | 14,312              | 226.4                              |
| 2000 .....   | 17,540       | 2,944          | 51,635              | 91,219              | 142,854             | 44,869              | 26,292              | 18,600              | 216.3                              |
| 2001 .....   | 14,620       | 3,096          | 45,299              | 97,962              | 143,261             | 38,955              | 16,379              | 22,576              | 214.9                              |
| 2002 .....   | 10,970       | 3,182          | 33,437              | 104,306             | 139,214             | 37,342              | 10,733              | 26,609              | 237.8                              |
| 2003 .....   | 11,250       | 3,067          | 34,508              | 101,872             | 136,380             | 33,788              | 20,259              | 13,259              | 247.5                              |
| 2004 .....   | 11,020       | 3,167          | 37,151              | 102,592             | 139,743             | 33,702              | 9,198               | 24,504              | 254.0                              |
| 2005 .....   | 11,840       | 3,178          | 37,631              | 104,819             | 142,450             | 40,501              | 30,703              | 9,798               | 236.9                              |
| 2006 <sup>3</sup> .....                                | 11,250       | 3,303          | 37,158              | 101,949             | 139,107             | .....               | .....               | .....               | .....                              |
| <b>Virginia fire-cured, type 21:</b>                   |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....   | 1,200        | 1,640          | 1,968               | 2,394               | 4,362               | 1,989               | 554                 | 1,435               | 212.5                              |
| 1998 .....   | 1,500        | 1,560          | 2,340               | 2,373               | 4,713               | 2,044               | 550                 | 1,494               | 193.6                              |
| 1999 .....   | 1,600        | 1,670          | 2,672               | 2,669               | 5,341               | 1,897               | 979                 | 918                 | 181.9                              |
| 2000 .....   | 1,300        | 1,700          | 2,548               | 3,444               | 5,992               | 1,806               | 1,000               | 806                 | 163.7                              |
| 2001 .....   | 1,200        | 1,835          | 2,202               | 4,168               | 6,388               | 1,567               | 150                 | 1,417               | 175.8                              |
| 2002 .....   | 730          | 2,015          | 1,471               | 4,821               | 6,292               | 1,997               | 64                  | 1,933               | 188.4                              |
| 2003 .....   | 550          | 1,525          | 839                 | 4,295               | 5,134               | 1,359               | 63                  | 1,296               | 160.3                              |
| 2004 .....   | 710          | 1,895          | 1,345               | 3,775               | 5,120               | 1,242               | 400                 | 842                 | 178.4                              |
| 2005 .....   | 550          | 2,300          | 805                 | 3,878               | 4,683               | .....               | .....               | .....               | .....                              |
| 2006 <sup>3</sup> .....                                | .....        | .....          | .....               | .....               | .....               | .....               | .....               | .....               | .....                              |
| <b>Kentucky and Tennessee fire-cured, types 22–23:</b> |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....   | 15,350       | 2,625          | 40,294              | 83,331              | 123,625             | 38,850              | 17,681              | 21,169              | 225.6                              |
| 1998 .....   | 15,340       | 2,444          | 37,495              | 84,775              | 122,270             | 35,549              | 15,177              | 20,372              | 222.5                              |
| 1999 .....   | 14,970       | 2,365          | 35,403              | 86,721              | 122,124             | 34,349              | 20,955              | 13,394              | 229.8                              |
| 2000 .....   | 16,240       | 3,023          | 49,087              | 87,775              | 136,862             | 43,086              | 25,292              | 17,794              | 216.3                              |
| 2001 .....   | 13,420       | 3,211          | 43,097              | 89,766              | 136,873             | 37,388              | 16,229              | 21,159              | 217.2                              |
| 2002 .....   | 10,240       | 3,265          | 33,437              | 90,787              | 132,922             | 35,345              | 10,669              | 24,676              | 214.9                              |
| 2003 .....   | 10,700       | 3,147          | 33,669              | 93,162              | 131,246             | 32,429              | 13,196              | 19,233              | 176.7                              |
| 2004 .....   | 11,020       | 3,249          | 35,806              | 94,315              | 134,623             | 32,460              | 8,798               | 23,662              | 161.6                              |
| 2005 .....   | 17,000       | 3,209          | 36,900              | 100,500             | 137,400             | 38,855              | 32,520              | 6,335               | 237.7                              |
| 2006 <sup>3</sup> .....                                | 14,000       | 3,343          | 36,440              | 98,545              | 134,985             | .....               | .....               | .....               | .....                              |
| <b>Burley, type 31:<sup>2</sup></b>                    |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....   | 335,300      | 1,943          | 648,633             | 750,991             | 1,379,222           | 547,616             | 168,395             | 379,221             | 188.5                              |
| 1998 .....   | 307,100      | 1,896          | 582,336             | 831,606             | 1,421,903           | 520,488             | 168,853             | 351,635             | 190.3                              |
| 1999 .....   | 300,600      | 1,829          | 555,185             | 901,415             | 1,452,573           | 412,531             | 139,262             | 273,269             | 189.9                              |
| 2000 .....   | 185,400      | 1,957          | 362,788             | 1,040,042           | 1,355,481           | 666,022             | 142,020             | 523,012             | 196.3                              |
| 2001 .....   | 164,400      | 2,032          | 334,066             | 689,459             | 1,033,119           | 385,238             | 139,802             | 245,436             | 197.3                              |
| 2002 .....   | 157,700      | 1,861          | 303,895             | 647,881             | 947,726             | 369,561             | 148,618             | 220,943             | 197.4                              |
| 2003 .....   | 152,300      | 1,850          | 303,896             | 578,165             | 849,861             | 309,832             | 173,650             | 136,182             | 197.7                              |
| 2004 .....   | 153,150      | 1,908          | 303,897             | 540,029             | 820,129             | 329,645             | 227,571             | 102,074             | 199.4                              |
| 2005 .....   | 100,150      | 2,031          | 203,383             | 492,623             | 696,006             | 292,640             | 92,264              | 200,376             | 156.4                              |
| 2006 <sup>3</sup> .....                                | 103,700      | 2,166          | 224,580             | 403,366             | 627,946             | .....               | .....               | .....               | .....                              |
| <b>Maryland, type 32:<sup>2</sup></b>                  |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....   | 11,200       | 1,629          | 17,700              | 19,488              | 37,188              | 14,645              | 6,515               | 8,130               | 158.5                              |
| 1998 .....   | 9,800        | 1,568          | 15,370              | 22,543              | 37,913              | 18,855              | 6,228               | 12,627              | 129.1                              |
| 1999 .....   | 9,500        | 1,511          | 14,350              | 16,003              | 30,353              | 14,353              | 10,157              | 4,196               | 134.5                              |
| 2000 .....   | 8,400        | 1,595          | 13,395              | 13,361              | 26,756              | 17,071              | 12,690              | 4,381               | 138.7                              |
| 2001 .....   | 3,300        | 1,620          | 5,346               | 9,685               | 15,031              | 6,817               | 4,126               | 2,691               | 155.4                              |
| 2002 .....   | 2,500        | 1,682          | 4,205               | 8,214               | 12,419              | 5,231               | 3,467               | 1,764               | 125.0                              |
| 2003 .....   | 2,400        | 1,748          | 4,195               | 7,188               | 11,383              | 6,413               | 4,621               | 1,792               | 130.0                              |
| 2004 .....   | 3,300        | 1,767          | 5,830               | 4,970               | 10,800              | 8,214               | 6,936               | 1,278               | 125.0                              |
| 2005 .....   | 1,500        | 2,000          | 3,000               | 2,586               | 5,586               | 4,754               | 3,154               | 1,600               | 135.0                              |
| 2006 <sup>3</sup> .....                                | .....        | .....          | .....               | .....               | .....               | .....               | .....               | .....               | .....                              |

See footnotes at end of table.

**Table 2-41.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1997–2006 (farm-sales-weight basis)—Continued**

| Type and crop year                                  | Area  | Yield per acre | Production   | Stocks <sup>1</sup> | Supply       | Disappearance |              |              | Average price per pound to growers |
|---|-------|----------------|--------------|---------------------|--------------|---------------|--------------|--------------|------------------------------------|
|   |       |                |              |                     |              | Total         | Exports      | Domestic     |                                    |
|   | Acres | Pounds         | 1,000 pounds | 1,000 pounds        | 1,000 pounds | 1,000 pounds  | 1,000 pounds | 1,000 pounds | Cents                              |
| <b>Total dark air-cured, types 35–37:</b>           |       |                |              |                     |              |               |              |              |                                    |
| 1997 .....  | 3,710 | 2,241          | 8,315        | 23,857              | 32,172       | 4,260         | 10           | 9,250        | 201.6                              |
| 1998 .....  | 4,435 | 2,206          | 9,785        | 22,512              | 32,297       | 8,203         | 42           | 8,161        | 195.1                              |
| 1999 .....  | 5,100 | 3,878          | 11,795       | 24,094              | 35,889       | 9,176         | 1,433        | 7,743        | 203.3                              |
| 2000 .....  | 5,580 | 4,551          | 16,061       | 26,713              | 42,774       | 9,896         | 1,022        | 8,874        | 196.4                              |
| 2001 .....  | 5,070 | 4,347          | 14,103       | 32,878              | 46,981       | 8,614         | 322          | 8,292        | 182.7                              |
| 2002 .....  | 3,830 | 4,466          | 10,686       | 38,367              | 48,956       | 11,679        | 230          | 11,449       | 209.8                              |
| 2003 .....  | 4,150 | 2,726          | 11,314       | 37,374              | 48,688       | 11,307        | 120          | 11,187       | 215.4                              |
| 2004 .....  | 4,260 | 2,799          | 11,924       | 37,381              | 49,305       | 11,753        | 263          | 11,490       | 218.7                              |
| 2005 .....  | 5,100 | 2,778          | 11,530       | 37,575              | 49,105       | 12,624        | 60           | 12,564       | .....                              |
| 2006 <sup>3</sup> .....                             | 5,100 | 3,076          | 15,690       | 36,457              | 52,147       | .....         | .....        | .....        | .....                              |
| <b>One Sucker, Green River type 35-36:</b>          |       |                |              |                     |              |               |              |              |                                    |
| 1997 .....  | 3,630 | 2,258          | 8,196        | 23,833              | 32,029       | 9,564         | 10           | 9,554        | 201.7                              |
| 1998 .....  | 4,335 | 2,229          | 9,663        | 22,465              | 32,128       | 8,107         | 10           | 8,097        | 195.5                              |
| 1999 .....  | 5,000 | 2,328          | 11,640       | 24,021              | 35,661       | 9,036         | 1,337        | 7,699        | 203.9                              |
| 2000 .....  | 5,480 | 2,901          | 15,896       | 26,625              | 42,521       | 9,824         | 1,000        | 8,824        | 197.1                              |
| 2001 .....  | 4,970 | 2,807          | 13,949       | 32,697              | 46,646       | 8,391         | 100          | 8,291        | 182.9                              |
| 2002 .....  | 3,760 | 2,811          | 10,570       | 38,255              | 48,825       | 11,548        | 100          | 11,448       | 210.1                              |
| 2003 .....  | 4,090 | 2,746          | 11,230       | 37,277              | 48,507       | 11,231        | 100          | 11,131       | 215.7                              |
| 2004 .....  | 4,190 | 2,816          | 11,798       | 37,276              | 49,074       | 11,548        | 58           | 11,490       | 218.7                              |
| 2005 .....  | 4,150 | 2,778          | 11,530       | 37,526              | 49,056       | 12,624        | 60           | 12,564       | 213.7                              |
| 2006 <sup>3</sup> .....                             | 5,100 | 3,076          | 15,690       | 36,432              | 52,122       | .....         | .....        | .....        | .....                              |
| <b>Virginia sun-cured, type 37:</b>                 |       |                |              |                     |              |               |              |              |                                    |
| 1997 .....  | 80    | 1,490          | 119          | 24                  | 143          | 96            | 51           | 45           | 190.8                              |
| 1998 .....  | 100   | 1,220          | 122          | 47                  | 169          | 96            | 38           | 58           | 170.9                              |
| 1999 .....  | 100   | 1,550          | 155          | 73                  | 228          | 140           | 44           | 96           | 159.0                              |
| 2000 .....  | 100   | 1,650          | 165          | 88                  | 253          | 72            | 50           | 22           | 180.0                              |
| 2001 .....  | 100   | 1,540          | 154          | 181                 | 335          | 223           | 1            | 222          | 168.6                              |
| 2002 .....  | 70    | 1,655          | 116          | 112                 | 131          | 131           | 1            | 130          | 177.8                              |
| 2003 .....  | 60    | 1,400          | 84           | 97                  | 181          | 76            | 0            | 76           | 142.9                              |
| 2004 .....  | 70    | 1,770          | 126          | 105                 | 231          | 205           | .....        | 205          | 145.8                              |
| 2005 .....  | 11    | .....          | .....        | 49                  | 49           | .....         | .....        | .....        | .....                              |
| 2006 <sup>3</sup> .....                             | ..... | .....          | .....        | 25                  | 25           | .....         | .....        | .....        | .....                              |
| <b>Total continental cigar filler, types 41–44:</b> |       |                |              |                     |              |               |              |              |                                    |
| 1997 .....  | 4,600 | 2,100          | 9,660        | 13,199              | 22,859       | 11,000        | *            | 11,000       | 160.0                              |
| 1998 .....  | 4,500 | 2,100          | 9,450        | 12,969              | 22,419       | 11,039        | *            | 11,039       | 130.0                              |
| 1999 .....  | 3,200 | 1,850          | 5,920        | 11,380              | 17,300       | 7,768         | *            | 7,768        | 130.0                              |
| 2000 .....  | 2,400 | 2,100          | 5,040        | 9,532               | 14,572       | 2,453         | *            | 2,453        | NA                                 |
| 2001 .....  | 2,000 | 2,060          | 4,120        | 12,119              | 16,239       | 3,968         | *            | 3,968        | 150.0                              |
| 2002 .....  | 2,100 | 2,100          | 4,410        | 12,271              | 16,681       | 6,014         | *            | 6,014        | 145.0                              |
| 2003 .....  | 2,400 | 2,200          | 5,280        | 10,667              | 15,947       | 6,218         | *            | 6,218        | 140.0                              |
| 2004 .....  | 1,800 | 2,300          | 4,140        | 9,729               | 13,869       | 3,952         | *            | 3,952        | 145.0                              |
| 2005 .....  | 1,300 | 2,200          | 2,860        | 9,917               | 12,777       | 1,992         | *            | 1,992        | 145.0                              |
| 2006 <sup>3</sup> .....                             | 1,300 | 2,000          | 2,600        | 10,785              | 13,385       | .....         | .....        | .....        | .....                              |
| <b>Pennsylvania seedleaf filler, type 41:</b>       |       |                |              |                     |              |               |              |              |                                    |
| 1997 .....  | 4,900 | 2,200          | 10,780       | 13,199              | 23,979       | 11,010        | *            | 11,010       | 160                                |
| 1998 .....  | 4,500 | 2,100          | 9,450        | 12,969              | 22,100       | 10,720        | *            | 10,720       | 130                                |
| 1999 .....  | 3,200 | 1,850          | 5,920        | 11,380              | 17,300       | 7,768         | *            | 7,768        | 130                                |
| 2000 .....  | 2,400 | 2,100          | 5,040        | 9,532               | 14,572       | 2,453         | *            | 2,453        | NA                                 |
| 2001 .....  | 2,000 | 2,060          | 4,120        | 12,119              | 16,239       | 3,968         | *            | 3,968        | 150                                |
| 2002 .....  | 2,100 | 2,100          | 4,410        | 12,271              | 16,681       | 6,014         | *            | 6,014        | 145                                |
| 2003 .....  | 2,400 | 2,200          | 5,280        | 10,667              | 15,947       | 6,218         | *            | 6,218        | 140                                |
| 2004 .....  | 1,800 | 2,300          | 4,140        | 9,729               | 13,869       | 5,545         | *            | 5,545        | 145                                |
| 2005 .....  | 1,300 | 2,200          | 2,860        | 9,917               | 12,777       | 1,992         | *            | 1,992        | 145                                |
| 2006 <sup>3</sup> .....                             | 1,300 | 2,000          | 2,600        | 10,785              | 13,385       | .....         | .....        | .....        | .....                              |
| <b>Puerto Rican filler, type 46: <sup>5</sup></b>   |       |                |              |                     |              |               |              |              |                                    |
| 1997 .....  | *     | *              | *            | *                   | *            | *             | *            | *            | *                                  |
| 1998 .....  | *     | *              | *            | *                   | *            | *             | *            | *            | *                                  |
| 1999 .....  | *     | *              | *            | *                   | *            | *             | *            | *            | *                                  |
| <b>Total cigar binder, types 51–55:</b>             |       |                |              |                     |              |               |              |              |                                    |
| 1997 .....  | 4,590 | 2,032          | 9,327        | 18,982              | 28,243       | 10,655        | 9,051        | 10,255       | 378.4                              |
| 1998 .....  | 4,410 | 1,783          | 7,863        | 18,253              | 26,116       | 8,335         | 6,440        | 1,895        | 334.7                              |
| 1999 .....  | 3,680 | 1,899          | 6,987        | 17,781              | 24,768       | 9,321         | 8,057        | 1,264        | 342.7                              |
| 2000 .....  | 1,860 | 1,787          | 3,325        | 15,447              | 18,772       | 6,735         | 346          | 5,389        | 263.3                              |
| 2001 .....  | 3,650 | 2,039          | 7,441        | 12,037              | 19,478       | 8,954         | 162          | 8,592        | 367.3                              |
| 2002 .....  | 3,650 | 2,147          | 7,838        | 10,524              | 18,362       | 8,149         | 1,379        | 6,770        | 356.5                              |
| 2003 .....  | 4,190 | 1,824          | 7,641        | 10,213              | 17,854       | 7,641         | 4,141        | 2,500        | 256.1                              |
| 2004 .....  | 4,230 | 1,728          | 7,308        | 10,213              | 17,521       | 5,062         | 4,016        | 1,046        | 358.4                              |
| 2005 .....  | 2,420 | 1,701          | 4,117        | 12,459              | 16,576       | 4,561         | .....        | 1,300        | .....                              |
| 2006 <sup>3</sup> .....                             | 2,600 | 1,887          | 4,905        | 7,707               | .....        | .....         | .....        | .....        | .....                              |

See footnotes at end of table.

**Table 2-41.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1997–2006 (farm-sales-weight basis)—Continued**

| Type and crop year                             | Area                | Yield per acre | Production          | Stocks <sup>1</sup> | Supply              | Disappearance       |                     |                     | Average price per pound to growers |
|--|---------------------|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------------------------|
|  |                     |                |                     |                     |                     | Total               | Exports             | Domestic            |                                    |
|  | <i>Acres</i>        | <i>Pounds</i>  | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i>                       |
| <b>Connecticut Valley binder, types 51–52:</b> |                     |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....                                     | 2,040               | 1,783          | 3,637               | 3,637               | 4,817               | 2,766               | 605                 | 2,161               | 741.4                              |
| 1998 .....                                     | 2,360               | 1,539          | 3,633               | 2,051               | 5,684               | 2,199               | 775                 | 1,424               | 549.9                              |
| 1999 .....                                     | 2,500               | 1,668          | 4,169               | 3,485               | 7,654               | 4,888               | 264                 | 4,624               | 473.7                              |
| 2000 .....                                     | 900                 | 1,189          | 1,070               | 2,766               | 3,836               | 1,522               | 346                 | 1,176               | 491.6                              |
| 2001 .....                                     | 2,140               | 1,786          | 3,822               | 2,314               | 6,136               | 4,308               | 162                 | 4,146               | 558.9                              |
| 2002 .....                                     | 2,200               | 1,828          | 4,021               | 1,828               | 5,849               | 3,779               | 1,379               | 2,400               | 536.9                              |
| 2003 .....                                     | 2,360               | 1,539          | 3,657               | 2,051               | 5,708               | 2,223               | 46                  | 2,177               | 549.9                              |
| 2004 .....                                     | 2,420               | 1,557          | 3,767               | 1,576               | 5,343               | 4,127               | 3,527               | 600                 | 530.9                              |
| 2005 .....                                     | 2,420               | 1,701          | 4,117               | 1,216               | 5,333               | 3,626               | 2,926               | 700                 | .....                              |
| 2006 <sup>3</sup> .....                        | 2,600               | 1,781          | 4,630               | 1,707               | 6,337               | .....               | .....               | .....               | .....                              |
| <b>Wisconsin binder, types 54–55:</b>          |                     |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....                                     | 2,550               | 2,231          | 5,690               | 17,802              | 23,492              | 7,290               | 400                 | 6,890               | 150.5                              |
| 1998 .....                                     | 2,050               | 2,063          | 4,230               | 16,202              | 20,432              | 6,136               | 1,120               | 5,016               | 149.8                              |
| 1999 .....                                     | 1,180               | 2,388          | 2,818               | 14,296              | 17,114              | 4,433               | 1,000               | 3,433               | 149.0                              |
| 2000 .....                                     | 960                 | 2,348          | 2,255               | 12,681              | 14,936              | 5,213               | 1,000               | 4,213               | 155.0                              |
| 2001 .....                                     | 1,510               | 2,397          | 3,619               | 9,723               | 13,342              | 4,646               | 200                 | 4,646               | 165.0                              |
| 2002 .....                                     | 1,450               | 2,632          | 3,817               | 8,696               | 12,513              | 4,370               | 50                  | 4,320               | 175.0                              |
| 2003 .....                                     | 1,820               | 2,388          | 4,255               | 8,143               | 12,398              | 3,761               | 1,261               | 2,500               | 175.0                              |
| 2004 .....                                     | 1,810               | 1,956          | 3,541               | 8,637               | 12,178              | 935                 | 489                 | 446                 | 174.6                              |
| 2005 .....                                     | <sup>12</sup> ..... | .....          | .....               | 11,243              | 11,243              | 935                 | 635                 | 300                 | .....                              |
| 2006 <sup>3</sup> .....                        | .....               | .....          | .....               | 6,000               | .....               | .....               | .....               | .....               | .....                              |
| <b>Southern Wisconsin, type 54:</b>            |                     |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....                                     | 1,800               | 2,330          | 4,194               | .....               | .....               | .....               | .....               | .....               | 151.0                              |
| 1998 .....                                     | 1,500               | 2,180          | 3,270               | .....               | .....               | .....               | .....               | .....               | 150.0                              |
| 1999 .....                                     | 890                 | 2,530          | 2,252               | .....               | .....               | .....               | .....               | .....               | 149.0                              |
| 2000 .....                                     | 710                 | 2,500          | 1,825               | .....               | .....               | .....               | .....               | .....               | 155.0                              |
| 2001 .....                                     | 1,200               | 2,535          | 3,042               | .....               | .....               | .....               | .....               | .....               | 165.0                              |
| 2002 .....                                     | 1,150               | 2,740          | 3,151               | .....               | .....               | .....               | .....               | .....               | .....                              |
| 2003 .....                                     | 1,400               | 2,480          | 3,472               | .....               | .....               | .....               | .....               | .....               | 175.0                              |
| 2004 .....                                     | 1,400               | 1,960          | 2,744               | .....               | .....               | .....               | .....               | .....               | 175.0                              |
| 2005 .....                                     | <sup>11</sup> ..... | .....          | .....               | .....               | .....               | .....               | .....               | .....               | .....                              |
| 2006 <sup>3</sup> .....                        | .....               | .....          | .....               | .....               | .....               | .....               | .....               | .....               | .....                              |
| <b>Northern Wisconsin, type 55:</b>            |                     |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....                                     | 750                 | 1,995          | 1,496               | .....               | .....               | .....               | .....               | .....               | .....                              |
| 1998 .....                                     | 550                 | 1,745          | 960                 | .....               | .....               | .....               | .....               | .....               | .....                              |
| 1999 <sup>2</sup> .....                        | 290                 | 1,952          | 566                 | .....               | .....               | .....               | .....               | .....               | .....                              |
| 2000 .....                                     | 230                 | 1,865          | 430                 | .....               | .....               | .....               | .....               | .....               | .....                              |
| 2001 .....                                     | 310                 | 1,860          | 577                 | .....               | .....               | .....               | .....               | .....               | .....                              |
| 2002 .....                                     | 300                 | 2,220          | 666                 | .....               | .....               | .....               | .....               | .....               | .....                              |
| 2003 .....                                     | 420                 | 1,865          | 783                 | .....               | .....               | .....               | .....               | .....               | 175.0                              |
| 2004 .....                                     | 410                 | 1,945          | 797                 | .....               | .....               | .....               | .....               | .....               | 175.0                              |
| 2005 .....                                     | .....               | .....          | .....               | .....               | .....               | .....               | .....               | .....               | .....                              |
| 2006 <sup>12</sup> .....                       | .....               | .....          | .....               | .....               | .....               | .....               | .....               | .....               | .....                              |

See footnotes at end of table.



**Table 2-41.—Tobacco: Area, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1997–2006 (farm-sales-weight basis)—Continued**

| Type and crop year                             | Area         | Yield per acre | Production          | Stocks <sup>1</sup> | Supply              | Disappearance       |                     |                     | Average price per pound to growers |
|--|--------------|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------------------------|
|  |              |                |                     |                     |                     | Total               | Exports             | Domestic            |                                    |
|  | <i>Acres</i> | <i>Pounds</i>  | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i>                       |
| <b>Total cigar wrapper, types 61:</b>          |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....                                     | 1,680        | 1,431          | 2,404               | 1,952               | 4,356               | 2,309               | 2,100               | 209                 | 2,520                              |
| 1998 .....                                     | 1,720        | 1,413          | 2,431               | 2,047               | 4,478               | 3,202               | 2,722               | 480                 | NA                                 |
| 1999 .....                                     | 1,860        | 1,951          | 3,628               | 1,276               | 4,904               | 4,127               | 3,021               | 1,106               | <sup>3</sup>                       |
| 2000 .....                                     | 1,250        | 1,472          | 1,840               | 777                 | 2,617               | 1,494               | 1,300               | 194                 | 2,530                              |
| 2001 .....                                     | 1,270        | 1,605          | 1,757               | 1,123               | 2,880               | 1,093               | 800                 | 293                 | NA                                 |
| 2002 .....                                     | 960          | 1,201          | 1,153               | 1,787               | 2,940               | 2,232               | 750                 | 1,482               | 2,250                              |
| 2003 .....                                     | 1,060        | 1,164          | 1,234               | 708                 | 1,942               | 1,566               | 450                 | 1,116               | 2,600                              |
| 2004 .....                                     | 1,180        | 1,540          | 1,817               | 376                 | 2,193               | 1,579               | 779                 | 800                 | 2,530.0                            |
| 2005 .....                                     | 1,220        | 1,481          | 1,807               | 614                 | 2,421               | 1,725               | 975                 | 750                 | NA                                 |
| 2006 <sup>3</sup> .....                        | 1,000        | 1,500          | 1,500               | 696                 | 2,196               | .....               | .....               | .....               | .....                              |
| <b>Total tobacco, types 11–72:<sup>6</sup></b> |              |                |                     |                     |                     |                     |                     |                     |                                    |
| 1997 .....                                     | 836,230      | 2,137          | 1,787,399           | 2,030,702           | 3,818,101           | 1,567,860           | 532,211             | 1,035,649           | <sup>9</sup> 180.3                 |
| 1998 .....                                     | 717,605      | 2,062          | 1,479,867           | 2,250,241           | 3,730,108           | 1,429,440           | 537,023             | 892,417             | <sup>9</sup> 182.8                 |
| 1999 .....                                     | 647,160      | 1,997          | 1,292,692           | 2,300,668           | 3,593,360           | 1,204,925           | 432,876             | 772,049             | <sup>9</sup> 182.8                 |
| 2000 .....                                     | 472,410      | 2,229          | 1,052,999           | 2,388,435           | 3,441,434           | 1,548,344           | 414,414             | 1,133,930           | 186.9                              |
| 2001 .....                                     | 432,310      | 2,293          | 991,223             | 1,893,090           | 2,884,313           | 1,145,915           | 436,142             | 709,773             | <sup>9</sup> 192.0                 |
| 2002 .....                                     | 427,310      | 2,039          | 871,122             | 1,738,398           | 2,609,520           | 1,025,502           | 382,976             | 642,526             | <sup>9</sup> 193.6                 |
| 2003 .....                                     | 411,150      | 1,952          | 802,560             | 1,584,018           | 2,386,578           | 857,460             | 407,271             | 450,189             | 196.4                              |
| 2004 .....                                     | 408,050      | 2,161          | 881,875             | 1,529,118           | 2,410,993           | 951,920             | 523,284             | 428,636             | 198.4                              |
| 2005 .....                                     | 298,080      | 2,171          | 647,278             | 1,459,073           | 2,106,351           | 939,012             | 470,128             | 468,884             | 165.9                              |
| 2006 <sup>3</sup> .....                        | 334,150      | 2,224          | 743,098             | 1,167,339           | 1,910,437           | .....               | .....               | .....               | .....                              |

<sup>1</sup> July 1 for flue-cured types 11-14 and cigar types 61 and 62; Oct. 1 for all other types. <sup>2</sup> Flue-cured (type 11-14) and Burley (type 31) supply based on actual marketing. Maryland (type 32) based on October 1 stocks. <sup>3</sup> Preliminary. <sup>4</sup> Not available. <sup>5</sup> No longer produced. <sup>6</sup> Includes Perique. <sup>7</sup> Does not include cigar wrapper type 61. <sup>8</sup> Does not include cigar filler type 41. <sup>9</sup> Does not include cigar wrapper type 61. <sup>10</sup> Does not include cigar filler type 41. <sup>11</sup> No longer produced. <sup>12</sup> Data no longer collected. NA-not applicable. \*Negligible.

ERS, Specialty Crops Branch, (202) 694-5311. Basic export data from the official reports of the Department of Commerce.

**Table 2-42.—Tobacco: Price-support loan operations, United States, 1997–2006<sup>1</sup>**

| Year       | Flue-cured, types 11–14 |                       |                          | Burley, type 31         |                       |                          |
|------------|-------------------------|-----------------------|--------------------------|-------------------------|-----------------------|--------------------------|
|            | Support price per pound | Placed under loan     |                          | Support price per pound | Placed under loan     |                          |
|            |                         | Quantity              | Percentage of production |                         | Quantity              | Percentage of production |
|            | <i>Cents</i>            | <i>Million pounds</i> | <i>Percent</i>           | <i>Cents</i>            | <i>Million pounds</i> | <i>Percent</i>           |
| 1997 ..... | 162.1                   | 195.5                 | 19.4                     | 176                     | 124.5                 | 19.8                     |
| 1998 ..... | 162.8                   | 82.5                  | 10.1                     | 177.8                   | 73.2                  | 12.4                     |
| 1999 ..... | 163.2                   | 136.4                 | 21.2                     | 178.9                   | 230.6                 | 42.0                     |
| 2000 ..... | 164.0                   | 27.4                  | 4.4                      | 180.5                   | 19.3                  | 4.8                      |
| 2001 ..... | 166.0                   | 15.0                  | 2.6                      | 182.6                   | 12.4                  | 3.5                      |
| 2002 ..... | 165.6                   | 24.8                  | 4.8                      | 183.5                   | 24.3                  | 31.0                     |
| 2003 ..... | 166.3                   | 59.8                  | 11.8                     | 184.9                   | 40.2                  | 14.8                     |
| 2004 ..... | 169.0                   | 94.9                  | 18.5                     | 187.3                   | 48.0                  | 16.1                     |
| 2005 ..... | ( <sup>2</sup> )        | ( <sup>2</sup> )      | ( <sup>2</sup> )         | ( <sup>2</sup> )        | ( <sup>2</sup> )      | ( <sup>2</sup> )         |
| 2006 ..... | ( <sup>2</sup> )        | ( <sup>2</sup> )      | ( <sup>2</sup> )         | ( <sup>2</sup> )        | ( <sup>2</sup> )      | ( <sup>2</sup> )         |

<sup>1</sup> Support operations for other kinds of tobacco not shown. Burley and flue-cured usually account for over 95 percent of tobacco loan placements. <sup>2</sup> Price support and loans discontinued for 2005 and subsequent crops of tobacco by the Fair and Equitable Tobacco Return Act of 2004.

FSA, Tobacco and Peanuts Division, (202)–720–5291.

**Table 2-43.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 2002–2006 (farm-sales-weight basis)<sup>1</sup>**

| Type and year   | Jan. 1              | Apr. 1              | July 1              | Oct. 1              |
|---|---------------------|---------------------|---------------------|---------------------|
|   | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Flue-cured, types 11–14:                              |                     |                     |                     |                     |
| 2002 .....  | 1,182,402           | 1,027,145           | 915,878             | 1,170,446           |
| 2003 .....  | 1,109,625           | 997,234             | 837,670             | 1,069,352           |
| 2004 .....  | 982,985             | 877,333             | 822,848             | 954,187             |
| 2005 .....  | 892,026             | 876,511             | 795,968             | 639,446             |
| 2006 .....  | 932,888             | 712,313             | 604,018             | 697,073             |
| Virginia fire-cured, type 21:                         |                     |                     |                     |                     |
| 2002 .....  | 4,355               | 5,213               | 4,961               | 4,821               |
| 2003 .....  | 4,730               | 4,866               | 4,558               | 4,295               |
| 2004 .....  | 4,447               | 4,507               | 4,178               | 3,775               |
| 2005 .....  | 4,762               | 4,696               | 4,669               | 4,162               |
| 2006 .....  | 4,340               | 4,277               | 3,795               | 3,404               |
| Kentucky and Tennessee fire-cured, types 22–23:       |                     |                     |                     |                     |
| 2002 .....  | 98,613              | 114,279             | 107,950             | 99,485              |
| 2003 .....  | 98,824              | 115,145             | 107,009             | 97,577              |
| 2004 .....  | 99,611              | 116,437             | 107,124             | 98,817              |
| 2005 .....  | 109,518             | 118,420             | 108,241             | 100,448             |
| 2006 .....  | 105,126             | 116,038             | 105,864             | 98,545              |
| Burley, type 31:                                      |                     |                     |                     |                     |
| 2002 .....  | 817,094             | 789,327             | 711,145             | 647,881             |
| 2003 .....  | 734,675             | 724,140             | 640,887             | 578,165             |
| 2004 .....  | 687,669             | 677,609             | 596,533             | 540,029             |
| 2005 .....  | 603,237             | 615,334             | 548,345             | 422,965             |
| 2006 .....  | 507,094             | 542,206             | 450,742             | 403,366             |
| Maryland, type 32:                                    |                     |                     |                     |                     |
| 2002 .....  | 9,685               | 9,964               | 9,328               | 8,312               |
| 2003 .....  | 8,214               | 7,768               | 7,252               | 7,349               |
| 2004 .....  | 7,188               | 7,729               | 7,312               | 5,950               |
| 2005 .....  | 4,970               | 5,622               | 4,942               | 3,692               |
| 2006 .....  | 2,586               | 2,809               | 1,048               | 832                 |
| One Sucker and Green River, types 35–36: <sup>2</sup> |                     |                     |                     |                     |
| 2002 .....  | 37,174              | 41,602              | 41,413              | 38,255              |
| 2003 .....  | 39,993              | 43,074              | 40,138              | 37,277              |
| 2004 .....  | 40,337              | 42,982              | 39,986              | 37,276              |
| 2005 .....  | 40,638              | 43,677              | 40,010              | 37,526              |
| 2006 .....  | 41,053              | 43,099              | 40,042              | 36,432              |
| Virginia sun-cured, type 37:                          |                     |                     |                     |                     |
| 2002 .....  | 200                 | 121                 | 116                 | 112                 |
| 2003 .....  | 235                 | 209                 | 91                  | 97                  |
| 2004 .....  | 139                 | 350                 | 586                 | 105                 |
| 2005 .....  | 68                  | 61                  | 54                  | 49                  |
| 2006 .....  | 42                  | 37                  | 32                  | 25                  |
| Pennsylvania seedleaf, type 41:                       |                     |                     |                     |                     |
| 2002 .....  | 11,281              | 14,744              | 13,793              | 12,271              |
| 2003 .....  | 11,639              | 15,012              | 12,986              | 10,667              |
| 2004 .....  | 8,867               | 12,183              | 11,521              | 9,729               |
| 2005 .....  | 8,749               | 10,755              | 10,340              | 9,917               |
| 2006 .....  | 9,998               | 11,691              | 12,179              | 10,785              |
| Connecticut Valley, types 51–52:                      |                     |                     |                     |                     |
| 2002 .....  | 2,675               | 2,376               | 2,127               | 1,828               |
| 2003 .....  | 2,238               | 1,710               | 2,137               | 2,070               |
| 2004 .....  | 2,073               | 2,137               | 2,039               | 1,576               |
| 2005 .....  | 1,492               | 1,706               | 1,454               | 1,216               |
| 2006 .....  | 1,359               | 1,036               | 1,464               | 1,707               |
| Wisconsin binder, types 54–55:                        |                     |                     |                     |                     |
| 2002 .....  | 8,517               | 11,020              | 9,786               | 8,696               |
| 2003 .....  | 7,647               | 10,289              | 9,271               | 8,143               |
| 2004 .....  | 7,244               | 10,667              | 9,346               | 8,637               |
| 2005 .....  | 7,867               | 10,434              | 9,304               | 8,464               |
| 2006 .....  | 7,750               | 9,319               | 8,251               | 7,529               |
| Cigar Wrapper, type 61:                               |                     |                     |                     |                     |
| 2002 .....  | 1,309               | 1,260               | 859                 | 619                 |
| 2003 .....  | 1,530               | 988                 | 708                 | 1,471               |
| 2004 .....  | 914                 | 838                 | 376                 | 1,303               |
| 2005 .....  | 1,050               | 916                 | 614                 | 982                 |
| 2006 .....  | 820                 | 868                 | 696                 | 1,162               |

See footnotes at end of table.

**Table 2-43.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 2002–2006 (farm-sales-weight basis)<sup>1</sup>—Continued**

| Type and year  | Jan. 1              | Apr. 1              | July 1              | Oct. 1              |
|--|---------------------|---------------------|---------------------|---------------------|
|  | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| <b>Perique, type 72:</b>                                 |                     |                     |                     |                     |
| 2002 .....   | 43                  | 27                  | 27                  | 28                  |
| 2003 .....   | 28                  | 27                  | 25                  | 23                  |
| 2004 .....   | 22                  | 22                  | 22                  | 21                  |
| 2005 .....   | 26                  | 33                  | 30                  | 29                  |
| 2006 .....   | 34                  | 36                  | 30                  | 29                  |
| <b>Other miscellaneous domestic, type 73:</b>            |                     |                     |                     |                     |
| 2002 .....   | 3,065               | 2,719               | 2,105               | 2,788               |
| 2003 .....   | 3,766               | 3,059               | 3,607               | 3,630               |
| 2004 .....   | 9,945               | 2,088               | 573                 | 529                 |
| 2005 .....   | 1,095               | 804                 | 4,294               | 3,878               |
| 2006 .....   | 3,886               | 3,521               | 2,870               | 2,909               |
| <b>Foreign-grown cigar-leaf, types 81–89:</b>            |                     |                     |                     |                     |
| 2002 .....   | 100,357             | 96,163              | 92,349              | 95,329              |
| 2003 .....   | 98,481              | 94,534              | 95,277              | 96,207              |
| 2004 .....   | 101,083             | 94,384              | 93,066              | 98,272              |
| 2005 .....   | 99,508              | 93,720              | 85,179              | 88,571              |
| 2006 .....   | 91,887              | 88,872              | 83,570              | 86,069              |
| <b>Foreign-grown cigarette and smoking, types 91–99:</b> |                     |                     |                     |                     |
| 2002 .....   | 800,754             | 766,915             | 737,490             | 762,703             |
| 2003 .....   | 744,609             | 734,865             | 737,292             | 755,748             |
| 2004 .....   | 773,395             | 738,409             | 735,979             | 715,558             |
| 2005 .....   | 718,352             | 731,187             | 747,639             | 511,888             |
| 2006 .....   | 788,543             | 743,270             | 752,381             | 745,812             |

<sup>1</sup> Stocks shown have been converted to a farm-sales-weight basis—the equivalent of weight at the time of sale by grower—thereby making these data of leaf-tobacco stocks comparable with data of leaf-tobacco production. <sup>2</sup> One Sucker and Green River combined.

AMS Tobacco Programs, (202) 205–0567.

**Table 2-44.—Tobacco products: Consumption, total and per capita (18 years of age and over) in the United States, 1996–2005<sup>1</sup>**

| Year                    | Cigarettes     |                       |               | Large cigars <sup>2</sup> |                                   |               | Smoking, chewing, and snuff <sup>3</sup> |               | All tobacco products <sup>3</sup> |               |
|-------------------------|----------------|-----------------------|---------------|---------------------------|-----------------------------------|---------------|--|---------------|-----------------------------------|---------------|
|                         | Total          | Total                 | Per capita    | Total                     | Total                             | Per capita    | Total                                    | Per capita    | Total                             | Per capita    |
|                         | <i>Billion</i> | <i>Million pounds</i> | <i>Number</i> | <i>Billion</i>            | <i>Million pounds<sup>4</sup></i> | <i>Number</i> | <i>Million pounds</i>                    | <i>Pounds</i> | <i>Million pounds</i>             | <i>Pounds</i> |
| 1996 .....              | 487            | 814                   | 2,482         | 3.1                       | 52                                | 16            | 90                                       | 0.68          | 960                               | 4.70          |
| 1997 .....              | 480            | 805                   | 2,422         | 3.5                       | 58                                | 18            | 88                                       | 0.65          | 1,004                             | 4.66          |
| 1998 .....              | 465            | 781                   | 2,320         | 3.7                       | 60                                | 18            | 87                                       | 0.64          | 962                               | 4.49          |
| 1999 .....              | 435            | 721                   | 2,148         | 3.8                       | 63                                | 19            | 87                                       | 0.64          | 876                               | 4.32          |
| 2000 .....              | 430            | 711                   | 2,056         | 3.9                       | 63                                | 19            | 92                                       | 0.62          | 866                               | 4.21          |
| 2001 .....              | 425            | 696                   | 2,026         | 3.9                       | 67                                | 20            | 89                                       | 0.63          | 863                               | 4.25          |
| 2002 .....              | 415            | 719                   | 1,979         | 3.8                       | 68                                | 19            | 89                                       | 0.62          | 881                               | 4.15          |
| 2003 .....              | 400            | 674                   | 1,890         | 4.5                       | 74                                | 21            | 131                                      | 0.62          | 841                               | 3.98          |
| 2004 .....              | 388            | 653                   | 1,714         | 4.9                       | 81                                | 23            | 131                                      | 0.61          | 827                               | 3.87          |
| 2005 <sup>5</sup> ..... | 376            | 634                   | 1,716         | 4.9                       | 80                                | 22            | 133                                      | 0.61          | 809                               | 3.69          |

<sup>1</sup> Includes consumption by overseas forces. <sup>2</sup> Weighing over 3 pounds per 1,000. <sup>3</sup> Unstemmed-processing weight equivalent. <sup>4</sup> Includes weight of small cigars. <sup>5</sup> Preliminary.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694–5311. No adjustment made for quantities lost, destroyed, bartered, etc., under war and postwar conditions, but such adjustments probably would be small in relation to totals.

**Table 2-45.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1996–2005**

| Year  | Cigars                |                       | Cigarettes            |                       | Chewing tobacco         |                         |                         |                         |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|   | Large                 | Small                 | Large <sup>1</sup>    | Small                 | Firm                    | Moist                   | Twist                   | Looseleaf               |
|   | <i>Mil-<br/>lions</i> | <i>Mil-<br/>lions</i> | <i>Mil-<br/>lions</i> | <i>Mil-<br/>lions</i> | <i>1,000<br/>pounds</i> | <i>1,000<br/>pounds</i> | <i>1,000<br/>pounds</i> | <i>1,000<br/>pounds</i> |
| 1996 ...  | 2,544.6               | 1,503.3               | 0.0                   | 479,744.6             | 2,905                   | 1,039                   | 1,114                   | 56,012                  |
| 1997 ...  | 2,323.6               | 1,476.1               | 0.0                   | 765,324.2             | 2,562                   | 911                     | 977                     | 53,663                  |
| 1998 ...  | 2,750.4               | 1,710.3               | 0.0                   | 679,746.6             | 2,359                   | 744                     | 976                     | 49,235                  |
| 1999 ...  | 2,938.1               | 2,316.6               | 0.0                   | 606,318.5             | 2,187                   | 633                     | 886                     | 47,177                  |
| 2000 ...  | 2,824.5               | 2,468.9               | 0.0                   | 593,173.0             | 2,048                   | 543                     | 829                     | 45,978                  |
| 2001 ...  | NA                    | NA                    | NA                    | NA                    | 1,867                   | 475                     | 821                     | 43,872                  |
| 2002 ...  | 3,815.8               | 2,478.3               | 0.0                   | 484,332.1             | 1,782                   | 376                     | 787                     | 41,515                  |
| 2003 ...  | 4,017.1               | 2,616.2               | 0.0                   | 499,401.2             | 1,420                   | 328                     | 705                     | 39,185                  |
| 2004 ...  | 4,341.7               | 3,359.8               | 0.0                   | 492,749.4             | 1,403                   | 271                     | 651                     | 37,012                  |
| 2005 <sup>2</sup>                                   | 3,674.2               | 4,665.1               | 0.0                   | 498,974.7             | 1,173                   | 230                     | 601                     | 37,226                  |
| Taxable removals and domestic invoices <sup>3</sup> |                       |                       |                       |                       |                         |                         |                         |                         |
| 1996 ...  | 2,848.1               | 1,471.4               | 0.0                   | 477,947.6             | 2,797                   | 952                     | 1,104                   | 55,136                  |
| 1997 ...  | 2,323.6               | 1,476.1               | 0.0                   | 765,324.2             | 2,562                   | 911                     | 977                     | 53,663                  |
| 1998 ...  | 2,750.4               | 1,710.3               | 0.0                   | 679,746.6             | 2,359                   | 744                     | 976                     | 49,235                  |
| 1999 ...  | 3,348.7               | 2,195.9               | 0.0                   | 429,556.4             | 2,119                   | 581                     | 894                     | 46,916                  |
| 2000 ...  | 3,369.8               | 2,243.2               | 0.0                   | 421,597.4             | 2,049                   | 485                     | 863                     | 45,059                  |
| 2001 ...  | NA                    | NA                    | NA                    | NA                    | 1,828                   | 429                     | 803                     | 43,532                  |
| 2002 ...  | 3,703.2               | 2,247.9               | 0.0                   | 394,871.9             | 1,722                   | 329                     | 750                     | 40,225                  |
| 2003 ...  | 4,018.5               | 2,298.2               | 0.0                   | 376,682.4             | 1,417                   | 289                     | 714                     | 38,020                  |
| 2004 ...  | 4,319.2               | 2,701.6               | 0.0                   | 374,977.6             | 1,325                   | 245                     | 656                     | 35,721                  |
| 2005 <sup>2</sup>                                   | 4,441.0               | 3,772.1               | 0.0                   | 363,260.2             | 1,166                   | 201                     | 614                     | 35,701                  |
| Tax-free removals and exports                       |                       |                       |                       |                       |                         |                         |                         |                         |
| 1996 ...  | 98.4                  | 24.1                  | 0.0                   | 260,964.0             | 73                      | 32                      | 0                       | 100                     |
| 1997 ...  | 115.7                 | 66.3                  | 0.0                   | 310,329.5             | 65                      | 23                      | 0                       | 94                      |
| 1998 ...  | 134.3                 | 132.3                 | 0.0                   | 212,364.9             | 48                      | 30                      | 0                       | 73                      |
| 1999 ...  | 121.3                 | 115.2                 | 0.0                   | 165,443.8             | 30                      | 23                      | 0                       | 69                      |
| 2000 ...  | 113.7                 | 228.6                 | 0.0                   | 153,633.8             | 31                      | 34                      | 0                       | 85                      |
| 2001 ...  | NA                    | NA                    | NA                    | NA                    | 30                      | 31                      | 0                       | 75                      |
| 2002 ...  | 79.6                  | 270.5                 | 0.0                   | 136,582.4             | 28                      | 26                      | 0                       | 68                      |
| 2003 ...  | 93.7                  | 354.9                 | 0.0                   | 126,631.3             | 24                      | 25                      | 0                       | 68                      |
| 2004 ...  | 114.5                 | 658.6                 | 0.0                   | 111,202.4             | 28                      | 19                      | 0                       | 55                      |
| 2005 <sup>2</sup>                                   | 98.2                  | 689.7                 | 0.0                   | 124,117.2             | 18                      | 18                      | 0                       | 56                      |

See footnotes at end of table.

**Table 2-45.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1996–2005—Continued**

| Year  | Smoking tobacco     |                     |                     | Snuff               | Total chewing, smoking, and snuff |
|---|---------------------|---------------------|---------------------|---------------------|-----------------------------------|
|   | Pipe                | Granulated          | Cigarette cut       |                     |                                   |
|   | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>               |
| 1996 ...  | 6,939               | 90                  | 4,954               | 61,539              | 134,592                           |
| 1997 ...  | 6,770               | 72                  | 4,555               | 64,336              | 133,846                           |
| 1998 ...  | 6,154               | 60                  | 6,251               | 64,477              | 130,256                           |
| 1999 ...  | 6,726               | 61                  | 7,908               | 66,992              | 132,570                           |
| 2000 ...  | 5,982               | 50                  | 7,327               | 69,556              | 132,313                           |
| 2001 ...  | 5,088               | 0                   | 7,674               | 70,893              | 130,690                           |
| 2002 ...  | 5,018               | 0                   | 10,474              | 72,696              | 132,648                           |
| 2003 ...  | 4,744               | 0                   | 12,636              | 74,895              | 133,913                           |
| 2004 ...  | 4,512               | 0                   | 11,626              | 79,333              | 134,808                           |
| 2005 <sup>2</sup>                                   | 4,280               | 0                   | 13,109              | 81,951              | 138,570                           |
| Taxable removals and domestic invoices <sup>3</sup> |                     |                     |                     |                     |                                   |
| 1996 ...  | 6,469               | 88                  | 4,790               | 61,390              | 132,726                           |
| 1997 ...  | 5,999               | 70                  | 4,746               | 62,481              | 131,409                           |
| 1998 ...  | 5,604               | 62                  | 6,356               | 64,051              | 129,387                           |
| 1999 ...  | 5,701               | 59                  | 7,688               | 65,518              | 129,476                           |
| 2000 ...  | 4,620               | 50                  | 8,398               | 68,605              | 130,129                           |
| 2001 ...  | 4,815               | 0                   | 10,094              | 66,279              | 127,780                           |
| 2002 ...  | 4,643               | 0                   | 11,258              | 71,668              | 130,595                           |
| 2003 ...  | 4,125               | 0                   | 12,610              | 73,941              | 131,016                           |
| 2004 ...  | 3,773               | 0                   | 11,675              | 74,718              | 128,113                           |
| 2005 <sup>2</sup>                                   | 2,483               | 0                   | 12,873              | 79,060              | 132,098                           |
| Tax-free removals and exports                       |                     |                     |                     |                     |                                   |
| 1996 ...  | 429                 | 0                   | 0                   | 901                 | 1,535                             |
| 1997 ...  | 532                 | 0                   | 0                   | 862                 | 1,576                             |
| 1998 ...  | 531                 | 0                   | 0                   | 682                 | 1,364                             |
| 1999 ...  | 532                 | 0                   | 0                   | 788                 | 1,442                             |
| 2000 ...  | 546                 | 0                   | 0                   | 742                 | 1,438                             |
| 2001 ...  | 455                 | 0                   | 0                   | 765                 | 1,356                             |
| 2002 ...  | 598                 | 0                   | 0                   | 704                 | 1,424                             |
| 2003 ...  | 624                 | 0                   | 0                   | 697                 | 1,438                             |
| 2004 ...  | 652                 | 0                   | 0                   | 726                 | 1,480                             |
| 2005 <sup>2</sup>                                   | 446                 | 0                   | 0                   | 785                 | 1,323                             |

<sup>1</sup>Weighing more than three pounds per thousand. <sup>2</sup>Preliminary. <sup>3</sup>Includes cigars and cigarettes imported or brought into the United States and Puerto Rico. NA-not available. AMS, Tobacco Programs, (202) 205-0567.

**Table 2-46.—Cigarettes and cigars: Total output, domestic consumption, tax-exempt removals, and exports, United States, 1996–2005**

| Year                    | Cigarettes     |                                   |                                  |                | Cigars <sup>3</sup>       |                                   |                                  |                |
|-------------------------|----------------|-----------------------------------|----------------------------------|----------------|---------------------------|-----------------------------------|----------------------------------|----------------|
|                         | Total output   | Domestic consumption <sup>1</sup> | Tax-exempt removals <sup>2</sup> |                | Total output <sup>4</sup> | Domestic consumption <sup>1</sup> | Tax-exempt removals <sup>2</sup> |                |
|                         |                |                                   | Total                            | Exports        |                           |                                   | Total                            | Exports        |
|                         | <i>Billion</i> | <i>Billion</i>                    | <i>Billion</i>                   | <i>Billion</i> | <i>Million</i>            | <i>Million</i>                    | <i>Million</i>                   | <i>Million</i> |
| 1996 .....              | 755            | 487                               | 261                              | 244            | 2,413                     | 3,054                             | 98                               | 84             |
| 1997 .....              | 720            | 480                               | 232                              | 217            | 2,324                     | 3,517                             | 110                              | 136            |
| 1998 .....              | 680            | 465                               | 213                              | 201            | 2,751                     | 3,655                             | 112                              | 158            |
| 1999 .....              | 607            | 435                               | 166                              | 151            | 2,938                     | 3,845                             | 121                              | 84             |
| 2000 .....              | 595            | 430                               | 154                              | 148            | 2,825                     | 3,850                             | 114                              | 113            |
| 2001 .....              | 562            | 425                               | 145                              | 134            | 3,743                     | 3,941                             | 130                              | 124            |
| 2002 .....              | 532            | 415                               | 136                              | 127            | 3,819                     | 3,833                             | 80                               | 123            |
| 2003 .....              | 499            | 400                               | 377                              | 122            | 4,017                     | 4,527                             | 94                               | 130            |
| 2004 .....              | 494            | 388                               | 376                              | 119            | 4,407                     | 4,935                             | 114                              | 171            |
| 2005 <sup>5</sup> ..... | 489            | 376                               | 363                              | 113            | 3,674                     | 4,877                             | 98                               | 301            |

<sup>1</sup>As indicated by taxable removals and imports, and estimated inventory changes. <sup>2</sup>In addition to exports, tax-exempt removals include principally shipments to forces overseas, to United States possessions, and ships' stores. <sup>3</sup>Includes cigarillos but excludes small (approximately cigarette-size) cigars. <sup>4</sup>Includes cigars shipped to mainland United States from Puerto Rico. <sup>5</sup>Preliminary.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5311. Compiled from annual and monthly reports of the Internal Revenue Service, U.S. Treasury Department, and the Commerce Department.

**Table 2-47.—Tobacco, unmanufactured: United States imports for consumption, by country of origin, 2003–2005**

| Type and country of origin            | 2003               | 2004               | 2005 <sup>1</sup>  |
|---------------------------------------|--------------------|--------------------|--------------------|
|                                       | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Cigarette leaf:</b>                |                    |                    |                    |
| Brazil .....                          | 80,522             | 61,650             | 49,700             |
| Turkey .....                          | 34,542             | 38,906             | 29,575             |
| Argentina .....                       | 16,206             | 13,110             | 16,343             |
| Malawi .....                          | 15,841             | 13,818             | 16,185             |
| Greece .....                          | 8,928              | 7,426              | 9,376              |
| Italy .....                           | 8,936              | 7,904              | 8,163              |
| Bulgaria .....                        | 4,197              | 7,623              | 7,981              |
| Indonesia .....                       | 7,821              | 7,448              | 6,734              |
| Canada .....                          | 8,826              | 7,416              | 5,909              |
| Others .....                          | 48,759             | 43,950             | 29,476             |
| <b>Total .....</b>                    | <b>234,578</b>     | <b>209,251</b>     | <b>179,442</b>     |
| <b>Cigar wrapper:</b>                 |                    |                    |                    |
| Ecuador .....                         | 714                | 933                | 1,220              |
| Dominican Republic .....              | 68                 | 177                | 309                |
| Cameroon .....                        | 35                 | 78                 | 86                 |
| Indonesia .....                       | 93                 | 81                 | 84                 |
| Honduras .....                        | 197                | 61                 | 55                 |
| Others .....                          | 99                 | 59                 | 94                 |
| <b>Total .....</b>                    | <b>1,206</b>       | <b>1,389</b>       | <b>1,848</b>       |
| <b>Scrap:</b>                         |                    |                    |                    |
| Turkey .....                          | 2,682              | 2,603              | 3,761              |
| Dominican Republic .....              | 1,371              | 1,848              | 1,709              |
| Honduras .....                        | 230                | 282                | 579                |
| Indonesia .....                       | 27                 | 1,392              | 447                |
| India .....                           | 162                | 324                | 442                |
| Bulgaria .....                        | 2,429              | 205                | 396                |
| Others .....                          | 2,306              | 2,863              | 1,027              |
| <b>Total .....</b>                    | <b>9,207</b>       | <b>9,517</b>       | <b>8,361</b>       |
| <b>Stems:</b>                         |                    |                    |                    |
| Brazil .....                          | 25,532             | 19,266             | 32,454             |
| Argentina .....                       | 7,536              | 4,872              | 7,720              |
| Mexico .....                          | 225                | 452                | 605                |
| Philippines .....                     | 325                | 560                | 586                |
| Dominican Republic .....              | 463                | 315                | 531                |
| Canada .....                          | 630                | 437                | 327                |
| Others .....                          | 8,352              | 7,778              | 1,385              |
| <b>Total .....</b>                    | <b>43,063</b>      | <b>33,680</b>      | <b>43,608</b>      |
| <b>Grand total <sup>2</sup> .....</b> | <b>288,054</b>     | <b>253,837</b>     | <b>233,259</b>     |

<sup>1</sup> Preliminary. <sup>2</sup> Includes unstemmed and stemmed cigar filler.  
 FAS, Office of Global Analysis, (202) 720-0881. Compiled from U.S. Bureau of the Census records.

**Table 2-48.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 2003–2005**

| Type and country of destination | 2003               | 2004               | 2005 <sup>1</sup>  |
|---------------------------------|--------------------|--------------------|--------------------|
|                                 | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Total Leaf:</b>              |                    |                    |                    |
| Germany .....                   | 25,314             | 24,266             | 25,103             |
| Russian Federation .....        | 2,283              | 15,441             | 11,538             |
| Netherlands .....               | 4,465              | 7,189              | 11,523             |
| Japan .....                     | 19,219             | 15,689             | 9,835              |
| Switzerland .....               | 15,773             | 4,276              | 7,083              |
| Dominican Republic .....        | 4,053              | 4,355              | 5,762              |
| Belgium-Luxembourg .....        | 27,993             | 12,433             | 5,757              |
| Lithuania .....                 | 0                  | 1,637              | 5,299              |
| France .....                    | 3,973              | 7,384              | 4,870              |
| Greece .....                    | 347                | 1,878              | 4,069              |
| Romania .....                   | 211                | 3,887              | 4,050              |
| Indonesia .....                 | 2,456              | 4,664              | 4,026              |
| Czech Republic .....            | 38                 | 2,377              | 3,958              |
| Denmark .....                   | 6,113              | 4,610              | 3,815              |
| Malaysia .....                  | 2,884              | 3,597              | 3,402              |
| Turkey .....                    | 173                | 803                | 3,180              |
| Spain .....                     | 2,120              | 5,254              | 3,018              |
| Taiwan .....                    | 3,593              | 1,813              | 3,004              |
| Ukraine .....                   | 159                | 1,354              | 2,799              |
| Italy .....                     | 3,428              | 2,981              | 2,618              |
| Korea, Republic of .....        | 4,343              | 3,313              | 2,617              |
| Others .....                    | 26,779             | 34,497             | 26,431             |
| <b>Total .....</b>              | <b>155,717</b>     | <b>163,698</b>     | <b>153,757</b>     |
| <b>Flue-cured:</b>              |                    |                    |                    |
| Germany .....                   | 14,536             | 15,832             | 13,987             |
| Japan .....                     | 8,139              | 7,698              | 6,553              |
| Netherlands .....               | 1,783              | 3,235              | 6,335              |
| Switzerland .....               | 4,095              | 2,469              | 4,345              |
| Malaysia .....                  | 2,461              | 3,291              | 2,800              |
| Russian Federation .....        | 676                | 2,078              | 2,798              |
| Korea, Republic of .....        | 4,187              | 2,299              | 2,404              |
| Turkey .....                    | 49                 | 462                | 2,339              |
| Indonesia .....                 | 1,377              | 2,473              | 2,163              |
| Taiwan .....                    | 2,208              | 576                | 1,750              |
| Belgium-Luxembourg .....        | 14,641             | 3,881              | 1,717              |
| Poland .....                    | 0                  | 228                | 1,686              |
| France .....                    | 779                | 1,886              | 1,564              |
| Denmark .....                   | 3,101              | 2,210              | 1,552              |
| Philippines .....               | 290                | 478                | 1,520              |
| United Kingdom .....            | 1,424              | 1,574              | 1,152              |
| Australia .....                 | 2,113              | 938                | 964                |
| Portugal .....                  | 1,821              | 605                | 944                |
| Italy .....                     | 1,225              | 1,492              | 756                |
| Lithuania .....                 | 0                  | 211                | 674                |
| Thailand .....                  | 725                | 1,015              | 557                |
| Others .....                    | 4,693              | 11,736             | 3,892              |
| <b>Total .....</b>              | <b>70,323</b>      | <b>66,667</b>      | <b>62,452</b>      |

See footnotes at end of table.

**Table 2-48.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 2003–2005—Continued**

| Type and country of destination           | 2003               | 2004               | 2005 <sup>1</sup>  |
|---|--------------------|--------------------|--------------------|
|   | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Burley:</b>                            |                    |                    |                    |
| Russian Federation .....                  | 91                 | 12,559             | 8,715              |
| Germany .....                             | 5,052              | 5,506              | 8,567              |
| Lithuania .....                           | 0                  | 1,426              | 4,625              |
| Netherlands .....                         | 335                | 1,814              | 4,179              |
| Greece .....                              | 36                 | 1,551              | 3,944              |
| Czech Republic .....                      | 0                  | 2,012              | 3,708              |
| Romania .....                             | 0                  | 3,516              | 3,633              |
| Belgium-Luxembourg .....                  | 9,298              | 7,146              | 2,850              |
| Ukraine .....                             | 0                  | 1,125              | 2,722              |
| Spain .....                               | 1,097              | 1,600              | 2,380              |
| Switzerland .....                         | 10,776             | 1,205              | 2,081              |
| Austria .....                             | 0                  | 1,709              | 1,805              |
| Kazakhstan, Republic of .....             | 0                  | 950                | 1,568              |
| Italy .....                               | 1,922              | 1,250              | 1,506              |
| Thailand .....                            | 891                | 2,609              | 1,289              |
| France .....                              | 746                | 1,113              | 964                |
| Taiwan .....                              | 824                | 888                | 861                |
| Philippines .....                         | 978                | 319                | 855                |
| Denmark .....                             | 1,436              | 949                | 758                |
| Portugal .....                            | 517                | 1,054              | 758                |
| Turkey .....                              | 0                  | 52                 | 708                |
| Others .....                              | 7,558              | 7,757              | 2,490              |
| <b>Total .....</b>                        | <b>41,557</b>      | <b>58,110</b>      | <b>60,966</b>      |
| <b>Dark-fired Kentucky and Tennessee:</b> |                    |                    |                    |
| Netherlands .....                         | 1,607              | 1,296              | 943                |
| Sri Lanka .....                           | 966                | 615                | 485                |
| Belgium-Luxembourg .....                  | 343                | 328                | 286                |
| Italy .....                               | 21                 | 0                  | 278                |
| Nigeria .....                             | 94                 | 229                | 237                |
| Indonesia .....                           | 240                | 279                | 195                |
| Turkey .....                              | 115                | 0                  | 129                |
| Egypt .....                               | 413                | 132                | 96                 |
| Sweden .....                              | 87                 | 21                 | 73                 |
| Austria .....                             | 0                  | 0                  | 43                 |
| Japan .....                               | 1,317              | 7                  | 43                 |
| Germany .....                             | 24                 | 15                 | 41                 |
| Spain .....                               | 0                  | 0                  | 17                 |
| Haiti .....                               | 20                 | 9                  | 4                  |
| United Kingdom .....                      | 0                  | 0                  | 4                  |
| Sierra Leone .....                        | 0                  | 0                  | 2                  |
| Canada .....                              | 17                 | 26                 | 0                  |
| Peru .....                                | 3                  | 0                  | 0                  |
| Brazil .....                              | 0                  | 0                  | 0                  |
| Norway .....                              | 0                  | 0                  | 0                  |
| Denmark .....                             | 10                 | 23                 | 0                  |
| Others .....                              | 228                | 35                 | 0                  |
| <b>Total .....</b>                        | <b>5,505</b>       | <b>3,015</b>       | <b>2,876</b>       |
| <b>VA Fire and Sun-Cured:</b>             |                    |                    |                    |
| Norway .....                              | 0                  | 0                  | 50                 |
| Dominican Republic .....                  | 0                  | 14                 | 26                 |
| Haiti .....                               | 1                  | 2                  | 3                  |
| Jamaica .....                             | 0                  | 0                  | 1                  |
| Cayman Islands .....                      | 0                  | 0                  | 0                  |
| Others .....                              | 0                  | 59                 | 0                  |
| <b>Total .....</b>                        | <b>1</b>           | <b>75</b>          | <b>80</b>          |
| <b>Maryland:</b>                          |                    |                    |                    |
| Indonesia .....                           | 17                 | 158                | 371                |
| Switzerland .....                         | 144                | 211                | 188                |
| Israel .....                              | 81                 | 100                | 50                 |
| Russian Federation .....                  | 0                  | 0                  | 21                 |
| Australia .....                           | 0                  | 6                  | 5                  |
| Others .....                              | 79                 | 182                | 2                  |
| <b>Total .....</b>                        | <b>321</b>         | <b>657</b>         | <b>637</b>         |

See footnotes at end of table.



**Table 2-48.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, 2003–2005—Continued**

| Type and country of destination       | 2003               | 2004               | 2005 <sup>1</sup>  |
|---------------------------------------|--------------------|--------------------|--------------------|
|                                       | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Cigar Wrapper:</b>                 |                    |                    |                    |
| Dominican Republic .....              | 941                | 803                | 623                |
| Honduras .....                        | 39                 | 337                | 508                |
| Nicaragua .....                       | 2                  | 10                 | 37                 |
| Mexico .....                          | 1                  | 0                  | 1                  |
| El Salvador .....                     | 0                  | 1                  | 0                  |
| Panama .....                          | 0                  | 5                  | 0                  |
| Venezuela .....                       | 2                  | 1                  | 0                  |
| Austria .....                         | 0                  | 2                  | 0                  |
| Others .....                          | 2                  | 9                  | 0                  |
| <b>Total .....</b>                    | <b>987</b>         | <b>1,168</b>       | <b>1,169</b>       |
| <b>Stems Refuse:</b>                  |                    |                    |                    |
| Dominican Republic .....              | 178                | 67                 | 2,186              |
| Germany .....                         | 5,267              | 2,331              | 2,178              |
| France .....                          | 2,290              | 4,384              | 1,658              |
| Japan .....                           | 2,114              | 1,340              | 1,479              |
| Denmark .....                         | 1,399              | 1,313              | 1,393              |
| Mexico .....                          | 363                | 1,279              | 633                |
| Switzerland .....                     | 693                | 384                | 461                |
| Belgium-Luxembourg .....              | 3,450              | 593                | 409                |
| Australia .....                       | 269                | 403                | 352                |
| Israel .....                          | 104                | 301                | 328                |
| United Kingdom .....                  | 638                | 134                | 220                |
| Korea; Republic of .....              | 154                | 234                | 208                |
| Norway .....                          | 119                | 116                | 133                |
| Italy .....                           | 257                | 211                | 77                 |
| Guatemala .....                       | 0                  | 0                  | 70                 |
| Malaysia .....                        | 29                 | 58                 | 61                 |
| Sweden .....                          | 237                | 61                 | 41                 |
| Spain .....                           | 193                | 114                | 30                 |
| Bangladesh .....                      | 53                 | 56                 | 26                 |
| Serbia and Montenegro .....           | 0                  | 0                  | 16                 |
| Canada .....                          | 0                  | 54                 | 10                 |
| Others .....                          | 3,986              | 2,957              | 11                 |
| <b>Total .....</b>                    | <b>21,793</b>      | <b>16,390</b>      | <b>11,980</b>      |
| <b>Other unmanufactured, Tobacco:</b> |                    |                    |                    |
| Japan .....                           | 1,735              | 1,553              | 1,680              |
| Nigeria .....                         | 2,689              | 1,841              | 1,579              |
| Dominican Republic .....              | 1,262              | 1,172              | 1,338              |
| Indonesia .....                       | 38                 | 541                | 1,107              |
| Brazil .....                          | 136                | 599                | 672                |
| Egypt .....                           | 86                 | 248                | 572                |
| Austria .....                         | 327                | 194                | 452                |
| Hong Kong .....                       | 35                 | 113                | 385                |
| Taiwan .....                          | 254                | 311                | 378                |
| Cyprus .....                          | 678                | 1,612              | 327                |
| Germany .....                         | 399                | 410                | 298                |
| Argentina .....                       | 233                | 297                | 236                |
| Canada .....                          | 350                | 125                | 134                |
| United Kingdom .....                  | 67                 | 79                 | 91                 |
| Netherlands .....                     | 74                 | 129                | 65                 |
| Jordan .....                          | 1,403              | 1,263              | 56                 |
| Singapore .....                       | 353                | 251                | 46                 |
| Chile .....                           | 179                | 117                | 43                 |
| Denmark .....                         | 47                 | 75                 | 37                 |
| Malaysia .....                        | 25                 | 114                | 37                 |
| Spain .....                           | 61                 | 7                  | 25                 |
| Others .....                          | 1,311              | 1,042              | 185                |
| <b>Total .....</b>                    | <b>11,742</b>      | <b>12,093</b>      | <b>9,743</b>       |

<sup>1</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-0881. Compiled from U.S. Bureau of the Census records.

## CHAPTER III

### STATISTICS OF OILSEEDS, FATS, AND OILS

This chapter includes information on cottonseed, flaxseed, olive oil, peanuts, soybeans, margarine, and fats and oils. Most butter statistics are included in the chapter on dairy and poultry statistics. Lard data are mostly in the chapter on livestock.

**Table 3-1.—Cottonseed: All cotton harvested area and cottonseed production, farm disposition, marketing year average price per ton received by farmers, and value, United States, 1997–2006**

| Year                    | Harvested area of all cotton | Cottonseed        |                    |                    |                              |                      |
|-------------------------|------------------------------|-------------------|--------------------|--------------------|------------------------------|----------------------|
|                         |                              | Production        | Farm disposition   |                    | Marketing year average price | Value of production  |
|                         |                              |                   | Sales to oil mills | Other <sup>1</sup> |                              |                      |
|                         | <i>1,000 acres</i>           | <i>1,000 tons</i> | <i>1,000 tons</i>  | <i>1,000 tons</i>  | <i>Dollars/tons</i>          | <i>1,000 dollars</i> |
| 1997 .....              | 13,406.0                     | 6,934.6           | 4,182.4            | 2,752.2            | 121.00                       | 835,371              |
| 1998 .....              | 10,683.6                     | 5,365.4           | 3,261.1            | 2,104.3            | 129.00                       | 687,179              |
| 1999 .....              | 13,424.9                     | 6,353.5           | 3,340.2            | 3,013.3            | 89.00                        | 559,157              |
| 2000 .....              | 13,053.0                     | 6,435.6           | 3,452.2            | 2,983.4            | 105.00                       | 667,800              |
| 2001 .....              | 13,827.7                     | 7,452.2           | 3,860.9            | 3,591.3            | 90.50                        | 667,348              |
| 2002 .....              | 12,416.6                     | 6,183.9           | 3,287.9            | 2,896.0            | 101.00                       | 616,352              |
| 2003 .....              | 12,003.4                     | 6,664.6           | 3,383.6            | 3,281.0            | 117.00                       | 778,994              |
| 2004 .....              | 13,057.0                     | 8,198.1           | 4,501.5            | 3,696.6            | 107.00                       | 872,796              |
| 2005 .....              | 13,802.6                     | 8,172.1           | 4,588.8            | 3,583.3            | 96.00                        | 779,500              |
| 2006 <sup>2</sup> ..... | 12,731.5                     | 7,632.0           | NA                 | NA                 | 110.00                       | 842,941              |

<sup>1</sup> Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses. <sup>2</sup> Preliminary. NA-not available.

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**Table 3-2.—Cottonseed: Production and farm disposition, by State and United States, 2004–2006**

| State    | Production        |                   |                   | Farm disposition   |                   |                    |                   | Used for planting <sup>1</sup> |                   |
|----------|-------------------|-------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------------------|-------------------|
|          | 2004 <sup>2</sup> | 2005              | 2006 <sup>3</sup> | Sales to oil mills |                   | Other <sup>4</sup> |                   | 2005                           | 2006 <sup>3</sup> |
|          |                   |                   |                   | 2004               | 2005              | 2004               | 2005 <sup>3</sup> |                                |                   |
|          | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i>  | <i>1,000 tons</i> | <i>1,000 tons</i>  | <i>1,000 tons</i> | <i>1,000 tons</i>              | <i>1,000 tons</i> |
| AL ..... | 282.0             | 275.0             | 239.0             | 16.0               | 58.0              | 266.0              | 217.0             | 6.4                            | 6.3               |
| AZ ..... | 301.6             | 262.5             | 223.0             | 3.3                | .....             | 298.3              | 262.5             | 2.1                            | 2.1               |
| AR ..... | 734.0             | 771.0             | 923.0             | 529.0              | 599.0             | 205.0              | 172.0             | 10.0                           | 10.5              |
| CA ..... | 902.0             | 594.0             | 529.0             | 116.0              | 83.0              | 786.0              | 511.0             | 5.7                            | 5.1               |
| FL ..... | 35.0              | 41.1              | 47.0              | 25.0               | 31.5              | 10.0               | 9.6               | 0.9                            | 1.2               |
| GA ..... | 560.0             | 736.0             | 744.0             | 343.0              | 395.0             | 217.0              | 341.0             | 15.0                           | 16.0              |
| KS ..... | 26.0              | 30.7              | 52.0              | 7.0                | 5.9               | 19.0               | 24.8              | 0.8                            | 1.0               |
| LA ..... | 295.0             | 364.0             | 425.0             | 138.0              | 229.0             | 157.0              | 135.0             | 5.5                            | 5.9               |
| MS ..... | 804.0             | 736.0             | 734.0             | 675.0              | 518.0             | 129.0              | 218.0             | 12.0                           | 12.0              |
| MO ..... | 268.0             | 285.0             | 342.0             | 186.0              | 211.0             | 82.0               | 74.0              | 4.6                            | 5.0               |
| NM ..... | 52.5              | 45.0              | 39.0              | 11.7               | .....             | 40.8               | 45.0              | 0.7                            | 0.7               |
| NC ..... | 447.0             | 469.0             | 430.0             | 79.0               | 122.0             | 368.0              | 347.0             | 4.9                            | 5.3               |
| OK ..... | 113.0             | 127.0             | 69.0              | 91.0               | 114.0             | 22.0               | 13.0              | 2.8                            | 3.3               |
| SC ..... | 94.0              | 122.0             | 146.0             | 54.0               | 66.0              | 40.0               | 56.0              | 1.9                            | 1.8               |
| TN ..... | 336.0             | 386.0             | 466.0             | 262.0              | 326.0             | 74.0               | 60.0              | 6.7                            | 7.1               |
| TX ..... | 2,895.0           | 2,868.7           | 2,172.0           | 1,965.5            | 1,830.4           | 929.5              | 1,038.3           | 54.2                           | 54.2              |
| VA ..... | 53.0              | 59.1              | 52.0              | 0.0                | 0.0               | 53.0               | 59.1              | 0.8                            | 0.9               |
| US ..    | 8,198.1           | 8,172.1           | 7,632.0           | 4,501.5            | 4,588.8           | 3,696.6            | 3,583.3           | 135.0                          | 138.4             |

<sup>1</sup> Included in 'other' farm disposition. Seed for planting is produced in crop year shown, but used in the following year. <sup>2</sup> Revised. <sup>3</sup> Preliminary. <sup>4</sup> Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

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**Table 3-3.—Cottonseed: Marketing year average price per ton and value of production, by State and United States, crop of 2004–2006**

| State    | Marketing year average price per ton |                |                   | Value of production  |                      |                      |
|----------|--------------------------------------|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004                                 | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                       | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL ..... | 91.00                                | 81.50          | 93.00             | 25,662               | 22,413               | 22,227               |
| AZ ..... | 163.00                               | 134.00         | 168.00            | 49,161               | 35,175               | 37,464               |
| AR ..... | 99.50                                | 90.00          | 100.00            | 73,033               | 69,390               | 92,300               |
| CA ..... | 150.00                               | 146.00         | 185.00            | 135,300              | 86,724               | 97,865               |
| FL ..... | 86.00                                | 75.00          | 92.50             | 3,010                | 3,083                | 4,348                |
| GA ..... | 85.00                                | 74.00          | 93.00             | 47,600               | 54,464               | 69,192               |
| KS ..... | 85.50                                | 83.00          | 109.00            | 2,223                | 2,548                | 5,668                |
| LA ..... | 102.00                               | 87.50          | 97.00             | 30,090               | 31,850               | 41,225               |
| MS ..... | 93.50                                | 84.00          | 93.50             | 75,174               | 61,824               | 68,629               |
| MO ..... | 91.50                                | 78.00          | 94.50             | 24,522               | 22,230               | 32,319               |
| NM ..... | 118.00                               | 108.00         | 173.00            | 6,195                | 4,860                | 6,747                |
| NC ..... | 96.00                                | 82.00          | 91.50             | 42,912               | 38,458               | 39,345               |
| OK ..... | 76.00                                | 72.00          | 98.00             | 8,588                | 9,144                | 6,762                |
| SC ..... | 90.50                                | 77.00          | 85.00             | 8,507                | 9,394                | 12,410               |
| TN ..... | 99.50                                | 85.50          | 102.00            | 33,432               | 33,003               | 47,532               |
| TX ..... | 104.00                               | 101.00         | 117.00            | 301,080              | 289,739              | 254,124              |
| VA ..... | 119.00                               | 88.00          | 92.00             | 6,307                | 5,201                | 4,784                |
| US ..... | 107.00                               | 96.00          | 110.00            | 872,796              | 779,500              | 842,941              |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 3-4.—Cottonseed: Crushings, output of products and product prices, United States, 1996–2005**

| Year beginning August   | Cottonseed products and prices |                       |                        |                  |                        |
|-------------------------|--------------------------------|-----------------------|------------------------|------------------|------------------------|
|                         | Quantity crushed               | Oil                   |                        | Cake and meal    |                        |
|                         |                                | Quantity              | Price <sup>1</sup>     | Quantity         | Price <sup>2</sup>     |
|                         | <i>1,000 tons</i>              | <i>Million pounds</i> | <i>Cents per pound</i> | <i>1,000 lbs</i> | <i>Dollars per ton</i> |
| 1996 .....              | 3,860                          | 1,216                 | 25.6                   | 1,752            | 192.00                 |
| 1997 .....              | 3,889                          | 1,224                 | 28.8                   | 1,769            | 145.00                 |
| 1998 .....              | 2,719                          | 832                   | 27.3                   | 1,232            | 110.00                 |
| 1999 .....              | 3,064                          | 939                   | 21.6                   | 1,390            | 127.33                 |
| 2000 .....              | 2,753                          | 847                   | 16.0                   | 1,338            | 143.35                 |
| 2001 .....              | 2,791                          | 876                   | 18.0                   | 1,294            | 136.16                 |
| 2002 .....              | 2,495                          | 725                   | 37.8                   | 1,114            | 147.10                 |
| 2003 .....              | 2,643                          | 874                   | 32.0                   | 1,244            | 187.00                 |
| 2004 .....              | 2,923                          | 957                   | 28.01                  | 1,362            | 124.04                 |
| 2005 <sup>3</sup> ..... | 3,150                          | 990                   | 27.0                   | 1,420            | 128.00                 |

<sup>1</sup> Tanks, f.o.b. Valley Points. <sup>2</sup> 41 percent protein, solvent, Memphis. <sup>3</sup> Forecast.

ERS, Field Crops Branch, (202) 694-5300. Compiled from annual reports of the U.S. Department of Commerce.

**Table 3-5.—Cottonseed oil and cottonseed cake and meal: United States exports by country of destination 2003/2004–2005/2006 (Marketing year October–September)**

| Continent and country of destination               | Cottonseed oil <sup>1</sup> |                        |                            | Cottonseed cake and meal |                        |                            |
|--|-----------------------------|------------------------|----------------------------|--------------------------|------------------------|----------------------------|
|  | 2003/<br>2004               | 2004/<br>2005          | 2005/<br>2006 <sup>2</sup> | 2003/<br>2004            | 2004/<br>2005          | 2005/<br>2006 <sup>2</sup> |
|  | <i>Metric<br/>tons</i>      | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i>     | <i>Metric<br/>tons</i>   | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i>     |
| <b>North and Central America; incl. Caribbean:</b> |                             |                        |                            |                          |                        |                            |
| Barbados .....                                     | 94                          | 109                    | 15                         | 0                        | 0                      | 0                          |
| Canada .....                                       | 29,278                      | 14,355                 | 9,619                      | 599                      | 196                    | 294                        |
| El Salvador .....                                  | 0                           | 0                      | 0                          | 0                        | 0                      | 0                          |
| Guatemala .....                                    | 0                           | 0                      | 7                          | 0                        | 0                      | 0                          |
| Mexico .....                                       | 9,151                       | 5,753                  | 10,465                     | 57,528                   | 81,032                 | 119,013                    |
| Total <sup>3</sup> .....                           | 39,030                      | 20,646                 | 20,389                     | 58,704                   | 85,055                 | 121,689                    |
| <b>South America:</b>                              |                             |                        |                            |                          |                        |                            |
| Brazil .....                                       | 0                           | 0                      | 0                          | 31                       | 92                     | 122                        |
| Total <sup>3</sup> .....                           | 52                          | 72                     | 153                        | 178                      | 1,568                  | 122                        |
| <b>Europe:</b>                                     |                             |                        |                            |                          |                        |                            |
| Austria .....                                      | 0                           | 0                      | 0                          | 1,631                    | 0                      | 139                        |
| Belgium-Luxembourg .....                           | 0                           | 0                      | 0                          | 391                      | 1,388                  | 693                        |
| France .....                                       | 0                           | 0                      | 0                          | 0                        | 0                      | 0                          |
| Germany .....                                      | 39                          | 133                    | 0                          | 197                      | 6,872                  | 3,828                      |
| Ireland .....                                      | 0                           | 0                      | 0                          | 0                        | 0                      | 0                          |
| Netherlands .....                                  | 0                           | 0                      | 0                          | 0                        | 0                      | 124                        |
| United Kingdom .....                               | 114                         | 0                      | 0                          | 1,212                    | 745                    | 369                        |
| Total <sup>3</sup> .....                           | 172                         | 133                    | 67                         | 4,084                    | 9,956                  | 5,259                      |
| <b>Africa:</b>                                     |                             |                        |                            |                          |                        |                            |
| Egypt .....  | 0                           | 0                      | 0                          | 0                        | 0                      | 0                          |
| Total <sup>3</sup> .....                           | 0                           | 0                      | 0                          | 0                        | 0                      | 0                          |
| <b>Asia:</b>                                       |                             |                        |                            |                          |                        |                            |
| China .....  | 207                         | 271                    | 95                         | 0                        | 0                      | 0                          |
| Israel .....                                       | 0                           | 0                      | 0                          | 23                       | 0                      | 0                          |
| Japan .....  | 10,737                      | 4,431                  | 1,362                      | 286                      | 289                    | 0                          |
| Korea, Republic of .....                           | 7                           | 114                    | 8,317                      | 514                      | 437                    | 417                        |
| Total <sup>3</sup> .....                           | 11,032                      | 4,867                  | 9,815                      | 907                      | 776                    | 534                        |
| Oceania .....                                      | 0                           | 16                     | 116                        | 0                        | 0                      | 0                          |
| Grand total <sup>4</sup> .....                     | 50,286                      | 25,734                 | 30,543                     | 63,872                   | 97,355                 | 127,603                    |

<sup>1</sup> Crude and refined (includes shipments under P.L. 480). <sup>2</sup> Preliminary. <sup>3</sup> Includes quantities exported to countries not shown. <sup>4</sup> May not add due to rounding.  
 FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9516. (Compiled from reports of the U.S. Department of Commerce.)

**Table 3-6.—Cottonseed: Area, yield, and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country                                | Area                   |                        |                        | Yield per hectare |                |                | Production              |                         |                         |
|--|------------------------|------------------------|------------------------|-------------------|----------------|----------------|-------------------------|-------------------------|-------------------------|
|  | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006          | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006  | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006           |
|  | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | Metric<br>tons    | Metric<br>tons | Metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons |
| <b>North and Central America, and the Caribbean:</b> |                        |                        |                        |                   |                |                |                         |                         |                         |
| Mexico .....   | 42                     | 62                     | 105                    | 1.67              | 1.92           | 2.01           | 70                      | 119                     | 211                     |
| United States .....                                  | 5,025                  | 4,858                  | 5,284                  | 1.12              | 1.24           | 1.41           | 5,610                   | 6,046                   | 7,437                   |
| Total .....  | 5,067                  | 4,920                  | 5,389                  | 1.12              | 1.25           | 1.42           | 5,680                   | 6,165                   | 7,648                   |
| <b>South America:</b>                                |                        |                        |                        |                   |                |                |                         |                         |                         |
| Argentina .....                                      | 148                    | 250                    | 374                    | 0.68              | 0.72           | 0.64           | 100                     | 180                     | 240                     |
| Brazil .....   | 735                    | 1,100                  | 1,172                  | 1.97              | 2.04           | 1.96           | 1,448                   | 2,240                   | 2,300                   |
| Paraguay .....                                       | 170                    | 280                    | 215                    | 0.57              | 0.64           | 0.49           | 97                      | 178                     | 105                     |
| Total .....  | 1,053                  | 1,630                  | 1,761                  | 1.56              | 1.59           | 1.50           | 1,645                   | 2,598                   | 2,645                   |
| <b>European Union</b>                                | 440                    | 460                    | 469                    | 1.48              | 1.30           | 1.60           | 652                     | 597                     | 751                     |
| <b>Former Soviet Union:</b>                          |                        |                        |                        |                   |                |                |                         |                         |                         |
| Azerbaijan .....                                     | 65                     | 60                     | 80                     | 0.85              | 1.17           | 1.11           | 55                      | 70                      | 89                      |
| Kazakhstan .....                                     | 165                    | 185                    | 216                    | 1.21              | 1.16           | 1.23           | 200                     | 215                     | 265                     |
| Kyrgyzstan .....                                     | 35                     | 35                     | 46                     | 2.20              | 2.14           | 2.07           | 77                      | 75                      | 95                      |
| Tajikistan .....                                     | 265                    | 285                    | 290                    | 1.08              | 1.07           | 1.09           | 285                     | 305                     | 315                     |
| Turkmenistan .....                                   | 490                    | 480                    | 500                    | 0.56              | 0.77           | 0.72           | 275                     | 370                     | 360                     |
| Uzbekistan .....                                     | 1,423                  | 1,401                  | 1,419                  | 1.41              | 1.28           | 1.59           | 2,000                   | 1,800                   | 2,250                   |
| Total .....  | 2,443                  | 2,446                  | 2,551                  | 1.18              | 1.16           | 1.32           | 2,892                   | 2,835                   | 3,374                   |
| <b>Africa:</b>                                       |                        |                        |                        |                   |                |                |                         |                         |                         |
| Cameroon .....                                       | 200                    | 220                    | 220                    | 1.06              | 1.14           | 1.14           | 212                     | 250                     | 250                     |
| Egypt .....  | 302                    | 218                    | 307                    | 1.35              | 1.41           | 1.41           | 407                     | 308                     | 434                     |
| Mali .....   | 420                    | 540                    | 560                    | 0.56              | 0.63           | 0.56           | 234                     | 339                     | 311                     |
| South Africa, Republic of .....                      | 30                     | 41                     | 26                     | 1.03              | 1.34           | 1.62           | 31                      | 55                      | 42                      |
| Sudan .....  | 155                    | 179                    | 210                    | 1.23              | 0.89           | 1.28           | 190                     | 159                     | 269                     |
| Tanzania, United Republic of .....                   | 387                    | 387                    | 500                    | 0.32              | 0.27           | 0.46           | 123                     | 103                     | 230                     |
| Zimbabwe .....                                       | 330                    | 360                    | 300                    | 0.45              | 0.53           | 0.47           | 148                     | 190                     | 141                     |
| Total .....  | 4,184                  | 4,277                  | 4,906                  | 0.60              | 0.60           | 0.64           | 2,518                   | 2,578                   | 3,122                   |
| <b>Asia and the Middle East:</b>                     |                        |                        |                        |                   |                |                |                         |                         |                         |
| China, Peoples Republic of .....                     | 4,184                  | 5,110                  | 5,690                  | 2.12              | 1.74           | 2.02           | 8,850                   | 8,870                   | 11,500                  |
| India .....  | 7,667                  | 7,630                  | 8,920                  | 0.57              | 0.78           | 0.90           | 4,400                   | 5,944                   | 8,070                   |
| Iran .....   | 160                    | 145                    | 165                    | 0.84              | 1.05           | 0.94           | 135                     | 152                     | 155                     |
| Pakistan .....                                       | 2,796                  | 3,092                  | 3,192                  | 1.21              | 1.06           | 1.56           | 3,396                   | 3,290                   | 4,964                   |
| Syria .....  | 186                    | 200                    | 234                    | 2.66              | 2.85           | 3.01           | 495                     | 570                     | 705                     |
| Turkey .....   | 700                    | 710                    | 700                    | 1.94              | 1.88           | 1.93           | 1,356                   | 1,332                   | 1,350                   |
| Total .....  | 15,970                 | 17,168                 | 19,212                 | 1.18              | 1.18           | 1.40           | 18,776                  | 20,324                  | 26,918                  |
| <b>Oceania:</b>                                      |                        |                        |                        |                   |                |                |                         |                         |                         |
| Australia .....                                      | 220                    | 196                    | 314                    | 2.26              | 2.45           | 2.90           | 498                     | 480                     | 912                     |
| Total .....  | 220                    | 196                    | 314                    | 2.26              | 2.45           | 2.90           | 498                     | 480                     | 912                     |
| <b>World Total</b>                                   | <b>29,391</b>          | <b>31,117</b>          | <b>34,632</b>          | <b>1.11</b>       | <b>1.14</b>    | <b>1.31</b>    | <b>32,671</b>           | <b>35,598</b>           | <b>45,404</b>           |

<sup>1</sup> Split year includes No. Hemisphere crops harvested toward the end of the first year shown and No. and So. hemisphere crops harvested in the early months of the second year. Totals include countries not shown. World total only includes countries in USDA data base. 2005/06 includes estimates and forecast as of November 2006.

FAS, Cotton, Oilseeds, Tobacco & Seeds Division, (202) 720-9516. (Compiled from reports of the U.S. Department of Commerce.)

**Table 3-7.—Flaxseed: Area, yield, production, disposition, and value, United States, 1997–2006**

| Year                    | Area planted       | Area harvested     | Yield per harvested acre | Production           | Marketing year average price per bushel received by farmers | Value of production  |
|-------------------------|--------------------|--------------------|--------------------------|----------------------|---|----------------------|
|                         | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Bushels</i>           | <i>1,000 bushels</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 .....              | 151                | 146                | 16.6                     | 2,420                | 5.81  | 14,046               |
| 1998 .....              | 336                | 329                | 20.4                     | 6,708                | 5.05  | 33,809               |
| 1999 .....              | 387                | 381                | 20.6                     | 7,864                | 3.79  | 30,098               |
| 2000 .....              | 536                | 517                | 20.8                     | 10,730               | 3.30  | 35,569               |
| 2001 .....              | 585                | 578                | 19.8                     | 11,455               | 4.29  | 49,004               |
| 2002 .....              | 784                | 703                | 16.9                     | 11,863               | 5.77  | 68,564               |
| 2003 .....              | 595                | 588                | 17.9                     | 10,516               | 5.88  | 61,900               |
| 2004 .....              | 523                | 511                | 20.3                     | 10,368               | 8.07  | 83,767               |
| 2005 .....              | 983                | 955                | 20.6                     | 19,695               | 5.94  | 117,070              |
| 2006 <sup>1</sup> ..... | 813                | 767                | 14.4                     | 11,019               | 5.85  | 64,655               |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 3-8.—Flaxseed: Supply and disappearance, United States, 1996–2005**

| Year beginning June     | Supply               |                      |                      |                      | Disappearance        |                      |                        |   |
|-------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------|---|
|                         | Stocks June 1        | Production           | Imports              | Total                | Total used for seed  | Exports              | Crushings <sup>1</sup> | Total domestic disappearance <sup>2</sup> |
|                         | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i>   | <i>1,000 bushels</i>                      |
| 1996 .....              | 1,230                | 1,602                | 8,390                | 11,222               | 122                  | 144                  | 10,000                 | 10,625                                    |
| 1997 .....              | 453                  | 2,420                | 9,636                | 12,509               | 272                  | 174                  | 10,500                 | 11,154                                    |
| 1998 .....              | 1,181                | 6,708                | 5,992                | 13,881               | 313                  | 476                  | 10,600                 | 11,247                                    |
| 1999 .....              | 2,158                | 7,864                | 6,629                | 16,651               | 434                  | 201                  | 11,500                 | 14,683                                    |
| 2000 .....              | 1,767                | 10,730               | 2,849                | 15,346               | 474                  | 1,017                | 12,000                 | 13,021                                    |
| 2001 .....              | 1,308                | 11,455               | 1,904                | 14,667               | 635                  | 2,386                | 10,000                 | 11,388                                    |
| 2002 .....              | 893                  | 11,863               | 2,901                | 15,657               | 482                  | 3,181                | 10,500                 | 11,398                                    |
| 2003 .....              | 1,078                | 10,516               | 4,580                | 16,174               | 424                  | 2,516                | 11,250                 | 12,370                                    |
| 2004 .....              | 1,288                | 10,368               | 5,413                | 17,069               | 796                  | 1,510                | 13,600                 | 14,697                                    |
| 2005 <sup>3</sup> ..... | 863                  | 19,695               | 4,256                | 24,814               | 582                  | 3,779                | 16,400                 | 17,490                                    |

<sup>1</sup> From domestic and imported seed. <sup>2</sup> Total supply minus exports and stocks June 1 of following year. <sup>3</sup> Preliminary.  
ERS, Field Crops Branch, (202) 694-5300.

**Table 3-9.—Flaxseed: Area, yield, and production, by States, 2004–2006**

| State    | Area planted       |                    |                    | Area harvested     |                    |                    | Yield per harvested acre |                |                | Production           |                      |                      |
|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------------|----------------|----------------|----------------------|----------------------|----------------------|
|          | 2004               | 2005               | 2006               | 2004               | 2005               | 2006               | 2004                     | 2005           | 2006           | 2004                 | 2005                 | 2006                 |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Bushels</i>           | <i>Bushels</i> | <i>Bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| MN ..... | 3                  | 13                 | 8                  | 3                  | 12                 | 7                  | 17.0                     | 11.0           | 18.0           | 51                   | 132                  | 126                  |
| MT ..... | 20                 | 55                 | 35                 | 19                 | 54                 | 33                 | 18.0                     | 17.0           | 9.0            | 342                  | 918                  | 297                  |
| ND ..... | 490                | 890                | 750                | 480                | 865                | 715                | 20.5                     | 21.0           | 14.5           | 9,840                | 18,165               | 10,368               |
| SD ..... | 10                 | 25                 | 20                 | 9                  | 24                 | 12                 | 15.0                     | 20.0           | 19.0           | 135                  | 480                  | 228                  |
| US ..... | 523                | 983                | 813                | 511                | 955                | 767                | 20.3                     | 20.6           | 14.4           | 10,368               | 19,695               | 11,019               |

NASS, Crops Branch, (202) 720-2127.

**Table 3-10.—Flaxseed: Marketing year average price and value of production, by States, crop of 2004, 2005, and 2006**

| State    | Marketing year average price per bushel |                |                   | Value of production  |                      |                      |
|----------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004                                    | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                          | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| MN ..... | 10.30                                   | 5.73           | 5.60              | 525                  | 756                  | 706                  |
| MT ..... | 7.94                                    | 6.20           | 6.30              | 2,715                | 5,692                | 1,871                |
| ND ..... | 8.05                                    | 5.94           | 5.85              | 79,212               | 107,900              | 60,653               |
| SD ..... | 9.74                                    | 5.67           | 6.25              | 1,315                | 2,722                | 1,425                |
| US ..... | 8.07                                    | 5.94           | 5.85              | 83,767               | 117,070              | 64,655               |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 3-11.—Flaxseed: Support operations, United States, 1997–2006**

| Marketing year beginning June 1 | Income support payment rates per bushels <sup>1</sup> | Program price levels per bushel |                     | Put under loan <sup>4</sup> |                          | Acquired by CCC under loan program <sup>5</sup> | Owned by CCC at end of marketing year |
|---------------------------------|---|---------------------------------|---------------------|-----------------------------|--------------------------|---|---------------------------------------|
|                                 |   | Loan <sup>2</sup>               | Target <sup>3</sup> | Quantity                    | Percentage of production |   |                                       |
|                                 | <i>Dollars</i>  | <i>Dollars</i>                  | <i>Dollars</i>      | <i>1,000 bushels</i>        | <i>Percent</i>           | <i>1,000 bushels</i>                            | <i>1,000 bushels</i>                  |
| 1997/1998 .....                 |   | 5.21                            |                     | 105.4                       | 4.4                      | 0.0   | 0.0                                   |
| 1998/1999 .....                 |   | 5.21                            |                     | 513.9                       | 7.7                      | 0.0   | 0.0                                   |
| 1999/2000 .....                 | 0.12  | 5.21                            |                     | 432.4                       | 5.5                      | 225.8   | 4.5                                   |
| 2000/2001 .....                 | 0.23  | 5.21                            |                     | 352.6                       | 3.3                      | 151.8   | 0.0                                   |
| 2001/2002 .....                 |   | 5.21                            |                     | 107.6                       | 0.9                      | 35.7  | 1.3                                   |
| 2002/2003 <sup>6</sup> .....    | 0.45/0.00   | 3.91                            | 5.49                | 157.2                       | 1.3                      | 1.8   | 0.0                                   |
| 2003/2004 .....                 | 0.45/---  | 5.39                            | 5.49                | 276.8                       | 2.6                      | 0.0   | 0.0                                   |
| 2004/2005 .....                 | 0.45/---  | 5.21                            | 5.66                | 157.5                       | 0.9                      | 0.0   | 0.0                                   |
| 2005/2006 .....                 | 0.45/---  | 5.21                            | 5.66                | 145.5                       | 0.0                      | 0.0   | 0.0                                   |
| 2006/2007 .....                 | 0.45/---  | 5.21                            | 5.66                |                             |                          |   |                                       |

<sup>1</sup> Oilseeds producer payment rates for 1999/2000 were calculated according to the provisions of the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2000. Rates for 2000/01 were calculated according to the provisions of the Agricultural Risk Protection Act of 2000, and included supplemental oilseeds payment rates. Payment rates for the 2002/2003 and subsequent crops are calculated according to the provisions of the Direct and Counter-Cyclical Payment program, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest tenth of a cent. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the Federal Agricultural Improvement and Reform Act of 1996. <sup>3</sup> Target prices for the 2002/03 and subsequent crops were enacted with the 2002 Act. <sup>4</sup> Does not include quantity on which loan deficiency payments were made. <sup>5</sup> Loan acquisitions for respective crop year. <sup>6</sup> Beginning with 2002/2003, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate.

FSA, Feed Grains &amp; Oilseeds Analysis Group, (202) 720-8838.

**Table 3-12.—Flaxseed and linseed oil and meal: Average price Minneapolis, 1996–2005**

| Year                    | Average price received by farmers per bushel | Minneapolis                 |                            |
|-------------------------|--|-----------------------------|----------------------------|
|                         |  | Oil, per pound <sup>1</sup> | Meal, per ton <sup>2</sup> |
|                         | <i>Dollars</i>                               | <i>Cents</i>                | <i>Dollars</i>             |
| 1996 .....              | 6.21   | 36.54                       | 133.54                     |
| 1997 .....              | 5.75   | 35.97                       | 169.74                     |
| 1998 .....              | 5.25   | 36.33                       | 131.40                     |
| 1999 .....              | 3.79   | 36.42                       | 91.63                      |
| 2000 .....              | 3.30   | 35.83                       | 93.77                      |
| 2001 .....              | 4.29   | 36.00                       | 116.23                     |
| 2002 .....              | 5.77   | 33.10                       | 119.62                     |
| 2003 .....              | 5.88   | 39.86                       | 122.89                     |
| 2004 .....              | 8.07   | 42.00                       | 158.90                     |
| 2005 <sup>3</sup> ..... | 5.85   | 59.49                       | 114.24                     |

<sup>1</sup> Raw oil in tank cars. <sup>2</sup> Bulk carlots, 34 percent protein. <sup>3</sup> Preliminary.  
ERS, Field Crops Branch, (202) 694-5300.

**Table 3-13.—Flaxseed and products: Flaxseed crushed; production, imports, and exports of linseed oil, cake, and meal; and June 1 stocks of oil, United States, 1996–2005**

| Year beginning June | Total flaxseed crushed | Linseed oil          |                       |                       | Linseed cake and meal |                         |                   |
|---------------------|------------------------|----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------|
|                     |                        | Stocks June 1        | Production            | Exports               | Production            | Imports for consumption | Exports           |
|                     |                        | <i>1,000 bushels</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>1,000 tons</i>       | <i>1,000 tons</i> |
| 1996 ...            | 10,000                 | 50                   | 195                   | 66                    | 180                   | 13                      | 44                |
| 1997 ...            | 10,500                 | 35                   | 205                   | 58                    | 189                   | 15                      | 19                |
| 1998 ...            | 10,600                 | 42                   | 207                   | 63                    | 191                   | 4                       | 26                |
| 1999 ...            | 11,500                 | 48                   | 224                   | 74                    | 207                   | 1                       | 19                |
| 2000 ...            | 12,000                 | 49                   | 234                   | 73                    | 216                   | 5                       | 25                |
| 2001 ...            | 10,000                 | 43                   | 195                   | 50                    | 180                   | 6                       | 62                |
| 2002 ...            | 10,500                 | 31                   | 205                   | 70                    | 189                   | 19                      | 31                |
| 2003 ...            | 11,260                 | 30                   | 220                   | 76                    | 203                   | 26                      | 32                |
| 2004 ...            | 13,600                 | 20                   | 265                   | 107                   | 245                   | 23                      | 62                |
| 2005 <sup>1</sup>   | 17,200                 | 45                   | 335                   | 109                   | 310                   | 25                      | 62                |

<sup>1</sup> Preliminary.  
ERS, Field Crops Branch, (202) 694-5300.

**Table 3-14.—Sunflowerseed, sunflowerseed oil, and sunflowerseed cake and meal: United States exports by country of destination 2003/2004–2005/2006<sup>1</sup>**

| Continent and country of destination        | Sunflowerseed      |                    |                        | Sunflowerseed oil <sup>2</sup> |                    |                        | Sunflowerseed cake and meal |                    |                        |
|---|--------------------|--------------------|------------------------|--------------------------------|--------------------|------------------------|-----------------------------|--------------------|------------------------|
|   | 2003/2004          | 2004/2005          | 2005/2006 <sup>3</sup> | 2003/2004                      | 2004/2005          | 2005/2006 <sup>3</sup> | 2003/2004                   | 2004/2005          | 2005/2006 <sup>3</sup> |
|   | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>     | <i>Metric tons</i>             | <i>Metric tons</i> | <i>Metric tons</i>     | <i>Metric tons</i>          | <i>Metric tons</i> | <i>Metric tons</i>     |
| North and Central America; incl. Caribbean: |                    |                    |                        |                                |                    |                        |                             |                    |                        |
| Canada .....                                | 16,173             | 34,236             | 22,755                 | 19,537                         | 40,544             | 47,625                 | 231                         | 303                | 1,669                  |
| Mexico .....                                | 10,308             | 8,607              | 18,544                 | 63,787                         | 5,332              | 26,152                 | 1,454                       | 2,492              | 4,363                  |
| Total <sup>4</sup> .....                    | 26,980             | 43,028             | 41,769                 | 85,549                         | 46,209             | 74,082                 | 1,692                       | 2,795              | 6,032                  |
| South America:                              |                    |                    |                        |                                |                    |                        |                             |                    |                        |
| Venezuela .....                             | 8                  | 0                  | 29                     | 0                              | 0                  | 0                      | 0                           | 0                  | 0                      |
| Total <sup>4</sup> .....                    | 764                | 109                | 591                    | 39                             | 0                  | 255                    | 501                         | 0                  | 0                      |
| Europe:                                     |                    |                    |                        |                                |                    |                        |                             |                    |                        |
| France .....                                | 2,921              | 2,932              | 1,816                  | 0                              | 0                  | 0                      | 0                           | 129                | 0                      |
| Germany .....                               | 29,528             | 22,483             | 16,464                 | 0                              | 0                  | 42                     | 39                          | 0                  | 0                      |
| Netherlands .....                           | 17,979             | 6,361              | 7,791                  | 30                             | 0                  | 5,658                  | 0                           | 0                  | 0                      |
| Spain .....                                 | 34,326             | 27,136             | 29,833                 | 2,461                          | 2,061              | 0                      | 0                           | 194                | 0                      |
| Total <sup>4</sup> .....                    | 119,756            | 84,609             | 98,890                 | 3,234                          | 4,782              | 13,836                 | 9,783                       | 322                | 0                      |
| Former Soviet Union <sup>5</sup>            | 665                | 486                | 905                    | 0                              | 0                  | 0                      | 0                           | 0                  | 0                      |
| Africa:                                     |                    |                    |                        |                                |                    |                        |                             |                    |                        |
| Algeria .....                               | 0                  | 0                  | 0                      | 12,099                         | 0                  | 0                      | 0                           | 0                  | 0                      |
| Egypt .....                                 | 0                  | 0                  | 0                      | 0                              | 0                  | 0                      | 0                           | 0                  | 0                      |
| Total <sup>4</sup> .....                    | 155                | 375                | 243                    | 12,099                         | 0                  | 0                      | 0                           | 0                  | 0                      |
| Asia:                                       |                    |                    |                        |                                |                    |                        |                             |                    |                        |
| Japan .....                                 | 2,035              | 496                | 1,414                  | 3,570                          | 3,214              | 2,372                  | 0                           | 0                  | 0                      |
| Korea, Rep. of .....                        | 1,393              | 1,393              | 1,393                  | 354                            | 158                | 81                     | 0                           | 0                  | 0                      |
| Turkey .....                                | 7,557              | 7,557              | 7,557                  | 0                              | 0                  | 0                      | 0                           | 0                  | 0                      |
| Total <sup>4</sup> .....                    | 24,877             | 24,877             | 24,877                 | 6,461                          | 5,717              | 6,901                  | 0                           | 0                  | 21                     |
| Oceania .....                               | 1,513              | 1,513              | 1,513                  | 2                              | 2                  | 4                      | 0                           | 0                  | 0                      |
| Grand total <sup>6</sup> .....              | 234,689            | 234,689            | 234,689                | 107,384                        | 56,710             | 95,078                 | 11,976                      | 3,117              | 6,053                  |

<sup>1</sup> For sunflowerseed, year begins September 1; for sunflowerseed oil cake and meal, year begins October 1. <sup>2</sup> Crude and refined oil. <sup>3</sup> Preliminary. <sup>4</sup> Includes quantities exported to countries not shown. <sup>5</sup> Former Soviet Union; includes the 12 Republics of the USSR that are not members of the European Union. <sup>6</sup> May not add due to rounding.

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9516. Compiled from reports of the U.S. Department of Commerce.



**Table 3-15.—Peanuts: Area, yield, production, disposition, marketing year average price per pound received by farmers, and value, United States, 1997–2006**

| Year                    | Area planted       | Peanuts for nuts   |                |                         |                        |                      |
|-------------------------|--------------------|--------------------|----------------|-------------------------|------------------------|----------------------|
|                         |                    | Area harvested     | Yield per acre | Production <sup>1</sup> | Marketing year average | Value of production  |
|                         | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>  | <i>1,000 pounds</i>     | <i>Cents</i>           | <i>1,000 dollars</i> |
| 1997 .....              | 1,434.0            | 1,413.8            | 2,503          | 3,539,380               | 28.3                   | 1,002,703            |
| 1998 .....              | 1,521.0            | 1,467.0            | 2,702          | 3,963,440               | 28.4                   | 1,125,919            |
| 1999 .....              | 1,534.5            | 1,436.0            | 2,667          | 3,829,490               | 25.4                   | 971,608              |
| 2000 .....              | 1,536.8            | 1,336.0            | 2,444          | 3,265,505               | 27.4                   | 896,097              |
| 2001 .....              | 1,541.2            | 1,411.9            | 3,029          | 4,276,704               | 23.4                   | 1,000,512            |
| 2002 .....              | 1,353.0            | 1,291.7            | 2,571          | 3,321,040               | 18.2                   | 599,624              |
| 2003 .....              | 1,344.0            | 1,312.0            | 3,159          | 4,144,150               | 19.3                   | 799,428              |
| 2004 .....              | 1,430.0            | 1,394.0            | 3,076          | 4,288,200               | 18.9                   | 813,551              |
| 2005 .....              | 1,657.0            | 1,629.0            | 2,989          | 4,869,860               | 17.3                   | 843,435              |
| 2006 <sup>2</sup> ..... | 1,243.0            | 1,209.0            | 2,874          | 3,474,450               | 17.2                   | 602,080              |

<sup>1</sup> Estimates comprised of quota and non-quota peanuts. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720–2127.

**Table 3-16.—Peanuts, farmer stock: Stocks, production, and quantity milled, United States, 1996–2005**

| Year beginning August | Stocks Aug. 1 <sup>1</sup> | Production harvested for nuts <sup>1</sup> | Imports             | Total supply        | Milled <sup>1,2</sup> |
|-----------------------|----------------------------|--|---------------------|---------------------|-----------------------|
|                       | <i>1,000 pounds</i>        | <i>1,000 pounds</i>                        | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>   |
| 1996 .....            | 66,392                     | 3,661,205                                  | 6,988               | 3,734,585           | 2,919,054             |
| 1997 .....            | 22,714                     | 3,539,380                                  | 5,907               | 3,568,001           | 2,899,138             |
| 1998 .....            | 27,284                     | 3,963,440                                  | 5,320               | 3,996,044           | 3,652,670             |
| 1999 .....            | 158,646                    | 3,829,490                                  | 5,341               | 3,993,477           | 3,703,266             |
| 2000 .....            | 139,210                    | 3,265,505                                  | 7,625               | 3,412,340           | 3,254,950             |
| 2001 .....            | 116,994                    | 4,276,704                                  | 0                   | 4,393,698           | 3,663,304             |
| 2002 .....            | 483,702                    | 3,321,040                                  | 251                 | 3,804,993           | 3,585,900             |
| 2003 .....            | 123,428                    | 4,144,150                                  | 321                 | 4,267,899           | 4,014,994             |
| 2004 .....            | 234,770                    | 4,288,200                                  | 0                   | 4,522,970           | 3,675,410             |
| 2005 .....            | 677,436                    | 4,869,860                                  | 6                   | 5,547,302           | 3,896,012             |

<sup>1</sup> Net weight basis. <sup>2</sup> Includes peanuts milled for seed.  
NASS, Crops Branch, (202) 720–2127.

**Table 3-17.—Peanuts: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1996–2005**

| Year beginning August | Peanuts crushed (shelled basis) | Peanut oil                 |                     |                     |                      | Peanut cake and meal       |                     |
|-----------------------|---------------------------------|----------------------------|---------------------|---------------------|----------------------|----------------------------|---------------------|
|                       |                                 | Stocks Aug. 1 <sup>1</sup> | Production of crude | Imports             | Exports <sup>2</sup> | Stocks Aug. 1 <sup>3</sup> | Production          |
|                       | <i>1,000 pounds</i>             | <i>1,000 pounds</i>        | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>  | <i>1,000 pounds</i>        | <i>1,000 pounds</i> |
| 1996 .....            | 520,413                         | 26,992                     | 220,877             | 14,445              | 20,625               | 7,212                      | 294,590             |
| 1997 .....            | 409,249                         | 22,936                     | 175,853             | 8,118               | 13,097               | 8,291                      | 228,276             |
| 1998 .....            | 345,825                         | 29,297                     | 145,254             | 72,534              | 10,516               | 24,004                     | 192,425             |
| 1999 .....            | 536,164                         | 6,770                      | 228,839             | 12,835              | 17,519               | 2,847                      | 291,491             |
| 2000 .....            | 411,558                         | 10,881                     | 178,523             | 79,119              | 13,824               | 4,721                      | 230,099             |
| 2001 .....            | 521,173                         | 3,812                      | 230,791             | 38,665              | 8,386                | 3,800                      | 296,874             |
| 2002 .....            | 644,194                         | 21,986                     | 285,685             | 69,995              | 41,868               | 1,292                      | 356,888             |
| 2003 .....            | 402,958                         | 27,098                     | 172,977             | 126,346             | 27,695               | 7,769                      | 226,995             |
| 2004 .....            | 295,769                         | 13,368                     | 126,249             | 55,077              | 10,026               | 5,732                      | 172,668             |
| 2005 .....            | 407,817                         | 20,225                     | 181,085             | 61,926              | 7,468                | 1,965                      | 232,868             |

<sup>1</sup> Crude plus refined. <sup>2</sup> Reported as edible peanut oil and crude peanut oil; in this tabulation added without converting. <sup>3</sup> Holding at producing mills only.  
NASS, Crops Branch, (202) 720–2127, ERS, and Bureau of the Census.

**Table 3-18.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 1996–2005**

| Year beginning August | Supply              |                     |                     |                     | Disposition         |                        |               |
|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------------|---------------|
|                       | Stocks Aug. 1       | Production          | Imports             | Total               | Exports             | Domestic disappearance |               |
|                       |                     |                     |                     |                     |                     | Total                  | Per capita    |
|                       | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>    | <i>Pounds</i> |
| 1996 .....            | 30,981              | 264,337             | 6,988               | 302,306             | 80,607              | 167,928                | 0.63          |
| 1997 .....            | 53,771              | 229,912             | 5,907               | 289,590             | 75,154              | 183,868                | 0.68          |
| 1998 .....            | 30,568              | 277,552             | 5,320               | 313,440             | 58,864              | 181,468                | 0.66          |
| 1999 .....            | 73,108              | 235,756             | 5,341               | 314,205             | 53,406              | 200,877                | 0.72          |
| 2000 .....            | 59,922              | 228,185             | 7,625               | 245,732             | 41,054              | 216,306                | 0.77          |
| 2001 .....            | 38,372              | 245,783             | 0                   | 284,155             | 39,099              | 179,907                | 0.63          |
| 2002 .....            | 65,149              | 207,881             | 251                 | 273,281             | 40,192              | 184,189                | 0.64          |
| 2003 .....            | 48,900              | 254,048             | 321                 | 303,269             | 32,202              | 211,104                | 0.73          |
| 2004 .....            | 59,963              | 261,823             | 0                   | 321,786             | 36,808              | 215,323                | 0.73          |
| 2005 .....            | 69,655              | 240,023             | 6                   | 309,684             | 36,844              | 215,847                | 0.72          |

NASS, Crops Branch, (202) 720–2127, and ERS. Foreign trade from the Bureau of the Census.

**Table 3-19.—Shelled peanuts (all grades): Supply, exports, and quantity crushed, United States, 1996–2005**

| Year beginning August | Supply              |                     |                     |                     |                     |                     | Exports             | Crushed |
|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------|
|                       | Stocks Aug. 1       |                     | Production          |                     | Imports             | Total               |                     |         |
|                       | Edible              | Oil stock           | Edible              | Oil stock           |                     |                     |                     |         |
|                       | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |         |
| 1996 .....            | 370,431             | 126,318             | 1,692,581           | 305,674             | 95,041              | 2,590,045           | 440,438             | 520,413 |
| 1997 .....            | 498,954             | 41,000              | 1,694,016           | 290,882             | 101,792             | 2,626,644           | 455,264             | 409,249 |
| 1998 .....            | 580,370             | 14,091              | 2,227,037           | 310,459             | 112,643             | 3,249,600           | 377,171             | 345,825 |
| 1999 .....            | 855,572             | 16,587              | 2,157,828           | 448,875             | 129,819             | 3,608,681           | 503,675             | 536,164 |
| 2000 .....            | 707,554             | 70,103              | 1,939,736           | 337,324             | 147,103             | 3,201,820           | 354,419             | 411,558 |
| 2001 .....            | 693,209             | 14,463              | 2,090,776           | 485,092             | 150,276             | 3,433,816           | 495,559             | 521,173 |
| 2002 .....            | 680,850             | 16,648              | 1,983,016           | 611,627             | 54,117              | 3,346,258           | 337,332             | 644,194 |
| 2003 .....            | 504,186             | 24,231              | 2,439,231           | 390,893             | 26,811              | 3,385,352           | 362,669             | 402,958 |
| 2004 .....            | 603,504             | 17,686              | 2,357,314           | 246,663             | 25,290              | 3,250,428           | 341,015             | 295,769 |
| 2005 .....            | 486,563             | 15,305              | 2,411,471           | 357,600             | 21,800              | 3,292,739           | 340,803             | 407,817 |

NASS, Crops Branch, (202) 720–2127, and ERS. Foreign trade from the U.S. Bureau of the Census.

**Table 3-20.—Peanuts: Shelled (raw basis) by types, used in primary products and apparent disappearance of peanuts (cleaned in shell), United States, 1996–2005**

| Type, and year beginning August | Shelled uses               |              |              |                  |              | Apparent disappearance (cleaned in shell) <sup>2</sup> |
|---------------------------------|----------------------------|--------------|--------------|------------------|--------------|--|
|                                 | Peanut butter <sup>1</sup> | Snack        | Candy        | Other            | Total        |  |
|                                 | 1,000 pounds               | 1,000 pounds | 1,000 pounds | 1,000 pounds     | 1,000 pounds |  |
| <b>Virginia:</b>                |                            |              |              |                  |              |  |
| 1996 .....                      | 64,274                     | 91,882       | 24,158       | 12,852           | 193,166      | .....  |
| 1997 .....                      | 59,228                     | 80,309       | 28,428       | 14,135           | 182,100      | .....  |
| 1998 .....                      | 57,864                     | 99,401       | 36,178       | 3,492            | 196,935      | .....  |
| 1999 .....                      | 73,926                     | 100,384      | 23,173       | 3,321            | 200,804      | .....  |
| 2000 .....                      | 102,050                    | 100,650      | 19,101       | 3,271            | 225,072      | .....  |
| 2001 .....                      | 106,573                    | 97,046       | 26,640       | 3,097            | 233,356      | .....  |
| 2002 .....                      | 77,018                     | 75,100       | 26,930       | 4,178            | 183,226      | .....  |
| 2003 .....                      | 88,053                     | 68,257       | 23,580       | 1,669            | 181,559      | .....  |
| 2004 .....                      | 112,027                    | 70,216       | 25,466       | 1,702            | 209,411      | .....  |
| 2005 .....                      | 123,402                    | 81,617       | 25,738       | 1,136            | 231,893      | .....  |
| <b>Runner:</b>                  |                            |              |              |                  |              |  |
| 1996 .....                      | 634,387                    | 176,851      | 318,924      | 19,185           | 1,149,347    | .....  |
| 1997 .....                      | 676,839                    | 206,718      | 302,791      | 20,598           | 1,206,946    | .....  |
| 1998 .....                      | 670,705                    | 234,486      | 321,838      | 17,719           | 1,244,748    | .....  |
| 1999 .....                      | 690,564                    | 278,440      | 315,467      | 15,922           | 1,300,393    | .....  |
| 2000 .....                      | 643,229                    | 247,739      | 320,304      | 15,884           | 1,227,156    | .....  |
| 2001 .....                      | 702,454                    | 250,079      | 303,668      | 13,575           | 1,269,776    | .....  |
| 2002 .....                      | 734,844                    | 257,258      | 312,192      | 19,552           | 1,323,846    | .....  |
| 2003 .....                      | 805,852                    | 333,198      | 328,560      | 13,847           | 1,481,457    | .....  |
| 2004 .....                      | 824,876                    | 367,671      | 349,437      | 20,708           | 1,562,692    | .....  |
| 2005 .....                      | 849,176                    | 361,176      | 335,748      | 10,925           | 1,557,025    | .....  |
| <b>Spanish:</b>                 |                            |              |              |                  |              |  |
| 1996 .....                      | 28,870                     | 21,369       | 17,764       | 1,788            | 69,791       | .....  |
| 1997 .....                      | 24,163                     | 19,881       | 19,798       | 738              | 64,580       | .....  |
| 1998 .....                      | 16,137                     | 15,919       | 22,161       | 920              | 55,137       | .....  |
| 1999 .....                      | 7,614                      | 15,297       | 16,313       | 984              | 40,208       | .....  |
| 2000 .....                      | 7,960                      | 13,127       | 16,205       | 843              | 38,135       | .....  |
| 2001 .....                      | 9,900                      | 13,791       | 19,421       | 612              | 43,724       | .....  |
| 2002 .....                      | 16,667                     | 12,555       | 15,110       | 649              | 44,981       | .....  |
| 2003 .....                      | 7,732                      | 13,133       | 13,843       | 414              | 35,122       | .....  |
| 2004 .....                      | 1,611                      | 12,894       | 14,793       | 137              | 29,435       | .....  |
| 2005 .....                      | ( <sup>3</sup> )           | 11,531       | 15,291       | ( <sup>3</sup> ) | 28,498       | .....  |
| <b>All types:</b>               |                            |              |              |                  |              |  |
| 1996 .....                      | 727,531                    | 290,102      | 360,846      | 33,825           | 1,412,304    | 1,998,270  |
| 1997 .....                      | 760,230                    | 306,908      | 351,017      | 35,471           | 1,453,626    | 1,930,391  |
| 1998 .....                      | 744,706                    | 349,806      | 380,177      | 22,131           | 1,496,820    | 2,259,798  |
| 1999 .....                      | 772,104                    | 394,121      | 354,953      | 20,227           | 1,541,405    | 2,701,205  |
| 2000 .....                      | 753,239                    | 361,516      | 355,610      | 19,998           | 1,490,363    | 2,347,528  |
| 2001 .....                      | 818,927                    | 360,916      | 349,729      | 17,284           | 1,546,856    | 2,586,042  |
| 2002 .....                      | 828,529                    | 344,913      | 354,232      | 24,379           | 1,552,053    | 2,763,724  |
| 2003 .....                      | 901,637                    | 414,588      | 365,983      | 15,930           | 1,698,138    | 2,737,351  |
| 2004 .....                      | 938,514                    | 450,781      | 389,696      | 22,547           | 1,801,538    | 2,723,299  |
| 2005 .....                      | 974,223                    | 454,324      | 376,777      | 12,092           | 1,817,416    | 2,739,343  |

<sup>1</sup> Excludes peanut butter made by manufacturers for own use in candy. Includes peanut butter used in spreads, sandwiches, and cookies. <sup>2</sup> Apparent disappearance represents stocks beginning of year plus production, minus stocks at end of year. <sup>3</sup> Not published to avoid disclosure of individual operations.

NASS, Crops Branch, (202) 720-2127, and ERS.

**Table 3-21.—Peanuts: Area, yield, and production, by States, 2004–2006**

| State                 | Area planted |             |                   | Peanuts for nuts |             |                   |                          |        |                   |                         |              |                   |
|-----------------------|--------------|-------------|-------------------|------------------|-------------|-------------------|--------------------------|--------|-------------------|-------------------------|--------------|-------------------|
|                       | 2004         | 2005        | 2006 <sup>1</sup> | Area harvested   |             |                   | Yield per harvested acre |        |                   | Production <sup>2</sup> |              |                   |
|                       |              |             |                   | 2004             | 2005        | 2006 <sup>1</sup> | 2004                     | 2005   | 2006 <sup>1</sup> | 2004                    | 2005         | 2006 <sup>1</sup> |
|                       | 1,000 acres  | 1,000 acres | 1,000 acres       | 1,000 acres      | 1,000 acres | 1,000 acres       | Pounds                   | Pounds | Pounds            | 1,000 pounds            | 1,000 pounds | 1,000 pounds      |
| AL .....              | 200.0        | 225.0       | 165.0             | 199.0            | 223.0       | 163.0             | 2,800                    | 2,750  | 2,500             | 557,200                 | 613,250      | 407,500           |
| FL .....              | 145.0        | 160.0       | 130.0             | 130.0            | 152.0       | 120.0             | 2,800                    | 2,700  | 2,500             | 364,000                 | 410,400      | 300,000           |
| GA .....              | 620.0        | 755.0       | 580.0             | 610.0            | 750.0       | 575.0             | 2,980                    | 2,840  | 2,750             | 1,817,800               | 2,130,000    | 1,581,250         |
| MS <sup>3</sup> ..... | .....        | 15.0        | 17.0              | .....            | 14.0        | 16.0              | .....                    | 3,200  | 3,000             | .....                   | 44,800       | 48,000            |
| NM .....              | 17.0         | 19.0        | 12.0              | 17.0             | 19.0        | 12.0              | 3,500                    | 3,500  | 3,600             | 59,500                  | 66,500       | 43,200            |
| NC .....              | 105.0        | 97.0        | 85.0              | 105.0            | 96.0        | 84.0              | 3,500                    | 3,000  | 3,200             | 367,500                 | 288,000      | 268,800           |
| OK .....              | 35.0         | 35.0        | 23.0              | 33.0             | 33.0        | 22.0              | 3,100                    | 3,270  | 3,000             | 102,300                 | 107,910      | 66,000            |
| SC .....              | 35.0         | 63.0        | 59.0              | 33.0             | 60.0        | 56.0              | 3,400                    | 2,800  | 3,100             | 112,200                 | 168,000      | 173,600           |
| TX .....              | 240.0        | 265.0       | 155.0             | 235.0            | 260.0       | 145.0             | 3,420                    | 3,750  | 3,700             | 803,700                 | 975,000      | 536,500           |
| VA .....              | 33.0         | 23.0        | 17.0              | 32.0             | 22.0        | 16.0              | 3,250                    | 3,000  | 3,100             | 104,000                 | 66,000       | 49,600            |
| US .....              | 1,430.0      | 1,657.0     | 1,243.0           | 1,394.0          | 1,629.0     | 1,209.0           | 3,076                    | 2,989  | 2,874             | 4,288,200               | 4,869,860    | 3,474,450         |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates comprised of quota and non-quota peanuts. <sup>3</sup> Estimates began in 2005.

NASS, Crops Branch, (202) 720-2127.

**Table 3-22.—Peanuts: Marketing year average price, and value of production, by States, crop of 2004, 2005, and 2006**

| State                 | Marketing year average price per pound |                |                   | Value of production  |                      |                      |
|-----------------------|--|----------------|-------------------|----------------------|----------------------|----------------------|
|                       | 2004                                   | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|                       | <i>Dollars</i>                         | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL .....              | 0.178                                  | 0.165          | 0.165             | 99,182               | 101,186              | 67,238               |
| FL .....              | 0.181                                  | 0.167          | 0.173             | 65,884               | 68,537               | 51,900               |
| GA .....              | 0.185                                  | 0.168          | 0.171             | 336,293              | 357,840              | 270,394              |
| MS <sup>2</sup> ..... | .....                                  | 0.170          | 0.160             | .....                | 7,616                | 7,680                |
| NM .....              | 0.240                                  | 0.200          | 0.205             | 14,280               | 13,300               | 8,856                |
| NC .....              | 0.216                                  | 0.196          | 0.184             | 79,380               | 56,448               | 49,459               |
| OK .....              | 0.186                                  | 0.178          | 0.177             | 19,028               | 19,208               | 11,682               |
| SC .....              | 0.210                                  | 0.190          | 0.176             | 23,562               | 31,920               | 30,554               |
| TX .....              | 0.192                                  | 0.180          | 0.179             | 154,310              | 175,500              | 96,034               |
| VA .....              | 0.208                                  | 0.180          | 0.167             | 21,632               | 11,880               | 8,283                |
| US .....              | 0.189                                  | 0.173          | 0.172             | 813,551              | 843,435              | 602,080              |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates began in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 3-23.—Peanuts, farmers' stock: Price-support operations, United States, 1997-2006**

| Marketing year beginning August 1 | Income support payment rates per pound <sup>1</sup> | Price support level per pound |                         | Put under support <sup>4,5</sup> |                       |                          | Owned by CCC at end of marketing year <sup>5</sup> |
|-----------------------------------|---|-------------------------------|-------------------------|----------------------------------|-----------------------|--------------------------|--|
|                                   |   | Quota <sup>2</sup>            | Additional <sup>3</sup> | Quantity                         | Quantity              | Percentage of production |  |
|                                   | <i>Cents</i>  | <i>Cents</i>                  | <i>Cents</i>            | <i>Million pounds</i>            | <i>Million pounds</i> | <i>Percent</i>           | <i>Million pounds</i>                              |
| 1997/98 ....                      |   | 30.5                          | 6.6                     | .....                            | 417                   | 11.8                     | 0  |
| 1998/99 ....                      |   | 30.5                          | 6.6                     | .....                            | 802                   | 20.2                     | 0  |
| 1999/2000 ....                    |   | 30.5                          | 6.6                     | .....                            | 459                   | 12.0                     | 0  |
| 2000/01 ....                      |   | 30.5                          | 6.6                     | .....                            | 450                   | 13.9                     | 0  |
| 2001/02 ....                      |   | 30.5                          | 6.6                     | .....                            | .....                 | 21.9                     | 0  |
|                                   |   |                               |                         | MAL total                        | LDP total             |                          |  |
|                                   |   | Loan <sup>6</sup>             | Target <sup>6</sup>     | 1,000 s.t.                       | 1,000 s.t.            |                          |  |
| 2002/03 ....                      | 1.80/4.75   | 17.75                         | 24.75                   | 668                              | 904                   | 94.6                     | 0  |
| 2003/04 ....                      | 1.80/3.65   | 17.75                         | 24.75                   | 1,657                            | 0                     | 80.0                     | 0  |
| 2004/05 ....                      | 1.80/4.05   | 17.75                         | 24.75                   | 1,948                            | 0                     | 91.4                     | 9.1  |
| 2005/06 ....                      | 1.80/5.20   | 17.75                         | 24.75                   | 2,300                            | 30.3                  | 95.7                     | 20.5   |
| 2006/07 ....                      | 1.80/--   | 17.75                         | 24.75                   | .....                            | .....                 | .....                    | .....  |

<sup>1</sup> Enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act) repealed the peanut quota marketing program; and established payment rates for the 2002/03 and subsequent crops according to the provisions of the Direct Payment and counter-cyclical program provision, following enrichment of the Farm Security and Rural Investment Act of 2002 (2002 Act). <sup>2</sup> Quota peanuts are those peanuts grown within the farm poundage quota. <sup>3</sup> Additional peanuts are those peanuts grown in excess of the quota. <sup>4</sup> Includes loans made and direct purchases. <sup>5</sup> Includes shelled peanuts converted to farmers' stock basis. <sup>6</sup> Loan rates and target prices for the 2002/03 and subsequent crops were enacted with the 2002 Act. FSA, Tobacco and Peanuts Division, (202) 720-5291.

**Table 3-24.—Peanuts: Simple average of monthly f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1996-2005<sup>1</sup>**

| Classification                 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--------------------------------|------|------|------|------|------|------|------|------|------|------|
| Southeastern area:             |      |      |      |      |      |      |      |      |      |      |
| Georgia, Alabama, and Florida: |      |      |      |      |      |      |      |      |      |      |
| Shelled:                       |      |      |      |      |      |      |      |      |      |      |
| Runner Jumbo .....             | 60¾  | 62   | 59   | 60¾  | 62   | 59½  | 41½  | 43   | 41¾  | 36¼  |
| Runner Medium .....            | 59½  | 60⅝  | 56   | 58¼  | 59½  | 57½  | 39¾  | 40¼  | 39¾  | 33½  |
| Runner U.S. Splits .....       | 57   | 57¾  | 56¼  | 56¾  | 58½  | 56¾  | 38¾  | 39   | 39¼  | 33½  |
| Virginia-North Carolina:       |      |      |      |      |      |      |      |      |      |      |
| Clean unshelled Virginias:     |      |      |      |      |      |      |      |      |      |      |
| Fancy .....                    | 49¾  | 54⅞  | 45¾  | 49⅞  | 50⅞  | 51   | 55   | 41⅝  | 38¼  | 36¾  |
| Shelled Virginias:             |      |      |      |      |      |      |      |      |      |      |
| Extra large .....              | 66½  | 69⅞  | 62   | 66   | 70½  | 66½  | 72¾  | 53¾  | 54½  | 47¾  |
| Medium .....                   | 60¼  | 64⅝  | 59¼  | 60¾  | 60⅝  | 59¼  | 42½  | 42¼  | 38   | 36¾  |
| No. 2 with 70% splits .....    | 55½  | 56⅝  | 53¾  | 53⅝  | 55½  | 55   | 37¾  | 38½  | 35¾  | 33¾  |
| Southwestern area:             |      |      |      |      |      |      |      |      |      |      |
| Texas and Oklahoma:            |      |      |      |      |      |      |      |      |      |      |
| Shelled:                       |      |      |      |      |      |      |      |      |      |      |
| Spanish No. 1 .....            | 60¼  | 60⅝  | 72   | 79½  | 70⅞  | 62¾  | 41½  | 41¼  | 41¾  | 40¼  |
| Spanish U.S. Splits .....      | 58   | 58¼  | 60½  | 57¼  | 59   | NA   | 37¾  | NA   | NA   | NA   |

<sup>1</sup> Crop year begins about Oct. 1 in the Virginia-North Carolina area and about Sept. 1 in the Southeastern and the Southwestern States. Prices are for shipment within 6 months. NA-not available. AMS, Fruit and Vegetable Division, Market News Branch (229) 228-1208.

**Table 3-25.—Peanuts: <sup>1</sup> Area, yield, and production in specified countries and the world, 2003–2004/2005–2006**

| Continent and country               | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|-------------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                                     | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                                     | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| <b>North America and Caribbean:</b> |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Mexico .....                        | 63                     | 60                     | 47                         | 1.43              | 1.52           | 1.47                       | 90                      | 91                      | 69                         |
| United States .....                 | 531                    | 564                    | 659                        | 3.54              | 3.45           | 3.35                       | 1,880                   | 1,945                   | 2,209                      |
| Total <sup>4</sup> .....            | 594                    | 624                    | 706                        | 3.32              | 3.26           | 3.23                       | 1,970                   | 2,036                   | 2,278                      |
| <b>South America:</b>               |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Argentina .....                     | 167                    | 210                    | 164                        | 2.51              | 2.79           | 2.12                       | 420                     | 585                     | 347                        |
| Brazil .....                        | 100                    | 126                    | 115                        | 2.17              | 2.28           | 2.17                       | 217                     | 287                     | 250                        |
| Total <sup>4</sup> .....            | 267                    | 336                    | 279                        | 2.39              | 2.60           | 2.14                       | 637                     | 872                     | 597                        |
| <b>Central America:</b>             |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Nicaragua .....                     | 23                     | 27                     | 28                         | 4.09              | 3.85           | 3.89                       | 94                      | 104                     | 109                        |
| <b>Middle East:</b>                 |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Turkey .....                        | 28                     | 26                     | 26                         | 3.04              | 3.08           | 3.08                       | 85                      | 80                      | 80                         |
| <b>Africa:</b>                      |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Benin .....                         | 170                    | 160                    | 160                        | 0.74              | 0.81           | 0.81                       | 125                     | 130                     | 130                        |
| Burkina Faso .....                  | 345                    | 345                    | 345                        | 0.93              | 0.93           | 0.93                       | 320                     | 320                     | 320                        |
| Cameroon .....                      | 205                    | 205                    | 205                        | 0.98              | 0.98           | 0.98                       | 200                     | 200                     | 200                        |
| Central African Republic .....      | 120                    | 125                    | 125                        | 1.12              | 1.12           | 1.12                       | 134                     | 140                     | 140                        |
| Chad .....                          | 480                    | 480                    | 480                        | 0.94              | 0.94           | 0.94                       | 450                     | 450                     | 450                        |
| Congo, Democratic .....             | 458                    | 460                    | 460                        | 0.79              | 0.79           | 0.79                       | 360                     | 364                     | 365                        |
| Cote d'Ivoire .....                 | 150                    | 150                    | 150                        | 1.00              | 1.00           | 1.00                       | 150                     | 150                     | 150                        |
| Egypt .....                         | 60                     | 60                     | 60                         | 3.17              | 3.17           | 3.17                       | 190                     | 190                     | 190                        |
| Gambia, The .....                   | 95                     | 105                    | 105                        | 0.98              | 1.00           | 0.95                       | 93                      | 105                     | 100                        |
| Ghana .....                         | 465                    | 470                    | 470                        | 0.94              | 0.94           | 0.94                       | 439                     | 440                     | 440                        |
| Guinea .....                        | 210                    | 210                    | 210                        | 1.19              | 1.19           | 1.19                       | 250                     | 250                     | 250                        |
| Malawi .....                        | 210                    | 210                    | 210                        | 0.77              | 0.76           | 0.76                       | 161                     | 160                     | 160                        |
| Mali .....                          | 210                    | 210                    | 210                        | 0.74              | 0.86           | 0.86                       | 156                     | 180                     | 180                        |
| Morocco .....                       | 24                     | 22                     | 22                         | 1.21              | 2.05           | 2.05                       | 29                      | 45                      | 45                         |
| Mozambique .....                    | 290                    | 290                    | 290                        | 0.38              | 0.38           | 0.38                       | 110                     | 110                     | 110                        |
| Niger .....                         | 260                    | 260                    | 260                        | 0.42              | 0.42           | 0.42                       | 110                     | 110                     | 110                        |
| Nigeria .....                       | 1,230                  | 1,240                  | 1,240                      | 1.23              | 1.23           | 1.23                       | 1,510                   | 1,520                   | 1,520                      |
| Senegal .....                       | 525                    | 747                    | 850                        | 0.85              | 0.77           | 0.82                       | 445                     | 573                     | 700                        |
| South Africa, Rep. ....             | 72                     | 40                     | 50                         | 1.60              | 2.13           | 1.86                       | 115                     | 85                      | 93                         |
| Sudan .....                         | 550                    | 550                    | 550                        | 0.67              | 0.67           | 0.67                       | 370                     | 370                     | 370                        |
| Tanzania, United Rep. ....          | 117                    | 117                    | 117                        | 0.64              | 0.64           | 0.64                       | 75                      | 75                      | 75                         |
| Togo .....                          | 66                     | 66                     | 66                         | 0.56              | 0.56           | 0.56                       | 37                      | 37                      | 37                         |
| Uganda .....                        | 211                    | 211                    | 211                        | 0.70              | 0.70           | 0.70                       | 148                     | 148                     | 148                        |
| Zambia .....                        | 135                    | 135                    | 135                        | 0.41              | 0.41           | 0.41                       | 55                      | 55                      | 55                         |
| Zimbabwe .....                      | 220                    | 220                    | 220                        | 0.20              | 0.20           | 0.20                       | 45                      | 45                      | 45                         |
| Total <sup>4</sup> .....            | 6,878                  | 7,088                  | 7,201                      | 0.88              | 0.88           | 0.89                       | 6,077                   | 6,252                   | 6,383                      |
| <b>Asia:</b>                        |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Bangladesh .....                    | 27                     | 27                     | 27                         | 1.19              | 1.19           | 1.19                       | 32                      | 32                      | 32                         |
| Burma .....                         | 654                    | 575                    | 580                        | 1.34              | 1.24           | 1.23                       | 878                     | 715                     | 715                        |
| China, Peoples Rep. ....            | 5,057                  | 4,745                  | 4,663                      | 2.65              | 3.02           | 3.08                       | 13,420                  | 14,340                  | 14,340                     |
| India .....                         | 8,000                  | 6,800                  | 6,900                      | 0.96              | 1.03           | 1.04                       | 7,700                   | 7,000                   | 7,200                      |
| Indonesia .....                     | 700                    | 720                    | 740                        | 1.61              | 1.60           | 1.58                       | 1,130                   | 1,150                   | 1,170                      |
| Japan .....                         | 9                      | 9                      | 9                          | 2.44              | 2.33           | 2.33                       | 22                      | 21                      | 21                         |
| Korea, Republic of .....            | 4                      | 3                      | 3                          | 1.75              | 2.33           | 2.33                       | 7                       | 7                       | 7                          |
| Malaysia .....                      | 1                      | 1                      | 1                          | 2.00              | 2.00           | 2.00                       | 2                       | 2                       | 2                          |
| Pakistan .....                      | 92                     | 92                     | 92                         | 1.03              | 1.03           | 1.03                       | 95                      | 95                      | 95                         |
| Philippines .....                   | 27                     | 27                     | 27                         | 1.00              | 1.00           | 1.00                       | 27                      | 27                      | 27                         |
| Taiwan .....                        | 25                     | 25                     | 25                         | 2.92              | 3.00           | 3.00                       | 73                      | 75                      | 75                         |
| Thailand .....                      | 70                     | 85                     | 85                         | 1.61              | 1.53           | 1.53                       | 113                     | 130                     | 130                        |
| Vietnam .....                       | 243                    | 258                    | 260                        | 1.67              | 1.74           | 1.73                       | 406                     | 450                     | 450                        |
| Total <sup>4</sup> .....            | 14,909                 | 13,367                 | 13,412                     | 1.60              | 1.80           | 1.81                       | 23,905                  | 24,044                  | 24,264                     |
| <b>Oceania:</b>                     |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Australia .....                     | 25                     | 25                     | 25                         | 1.60              | 1.60           | 1.60                       | 40                      | 40                      | 40                         |
| World total <sup>4</sup> .....      | 22,724                 | 21,493                 | 21,677                     | 1.44              | 1.56           | 1.56                       | 32,808                  | 33,428                  | 33,751                     |

<sup>1</sup> Peanuts in the shell. Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary. <sup>4</sup> Regional totals include other countries not shown. World total for all countries in USDA data base.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 3-26.—Soybeans: Area, yield, production, and value, United States, 1997–2006**

| Year       | Area planted       | Soybeans for beans |                |                      |   |                      |
|------------|--------------------|--------------------|----------------|----------------------|---|----------------------|
|            |                    | Area harvested     | Yield per acre | Production           | Marketing year average price per bushel received by farmers | Value of production  |
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Bushels</i> | <i>1,000 bushels</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 ..... | 70,005             | 69,110             | 38.9           | 2,688,750            | 6.47  | 17,372,628           |
| 1998 ..... | 72,025             | 70,441             | 38.9           | 2,741,014            | 4.93  | 13,493,891           |
| 1999 ..... | 73,730             | 72,446             | 36.6           | 2,653,758            | 4.63  | 12,205,352           |
| 2000 ..... | 74,266             | 72,408             | 38.1           | 2,757,810            | 4.54  | 12,466,572           |
| 2001 ..... | 74,075             | 72,975             | 39.6           | 2,890,682            | 4.38  | 12,605,717           |
| 2002 ..... | 73,963             | 72,497             | 38.0           | 2,756,147            | 5.53  | 15,252,691           |
| 2003 ..... | 73,404             | 72,476             | 33.9           | 2,453,665            | 7.34  | 18,013,753           |
| 2004 ..... | 75,208             | 73,958             | 42.2           | 3,123,686            | 5.74  | 17,894,948           |
| 2005 ..... | 72,032             | 71,251             | 43.0           | 3,063,237            | 5.66  | 17,269,138           |
| 2006 ..... | 75,522             | 74,602             | 42.7           | 3,188,247            | 6.20  | 19,693,861           |

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**Table 3-27.—Soybeans: Stocks on and off farms, United States, 1997–2006**

| Year                    | On farms             |                      |                      |                      | Off farms <sup>1</sup> |                      |                      |                      |
|-------------------------|----------------------|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|----------------------|
|                         | Dec. 1               | Mar. 1               | June 1               | Sep. 1 <sup>2</sup>  | Dec. 1                 | Mar. 1               | June 1               | Sep. 1 <sup>2</sup>  |
|                         | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i>   | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1997 .....              | 1,048,000            | 637,000              | 318,000              | 84,300               | 951,417                | 565,922              | 275,654              | 115,499              |
| 1998 .....              | 1,187,000            | 815,000              | 458,000              | 145,000              | 999,440                | 642,338              | 390,573              | 203,482              |
| 1999 .....              | 1,150,000            | 730,000              | 370,000              | 112,500              | 1,032,666              | 665,986              | 404,425              | 177,662              |
| 2000 .....              | 1,217,000            | 780,000              | 365,000              | 83,500               | 1,022,991              | 623,908              | 343,180              | 164,247              |
| 2001 .....              | 1,240,000            | 687,000              | 301,200              | 62,700               | 1,035,618              | 648,987              | 383,721              | 145,361              |
| 2002 .....              | 1,172,000            | 636,500              | 272,500              | 58,000               | 943,373                | 565,528              | 329,862              | 120,329              |
| 2003 .....              | 820,000              | 355,900              | 110,000              | 29,400               | 868,653                | 549,947              | 300,604              | 83,014               |
| 2004 .....              | 1,300,000            | 795,000              | 356,100              | 99,700               | 1,004,640              | 586,364              | 343,174              | 156,038              |
| 2005 .....              | 1,345,000            | 872,000              | 495,500              | 176,300              | 1,156,426              | 797,206              | 495,199              | 273,026              |
| 2006 <sup>3</sup> ..... | 1,461,000            | NA                   | NA                   | NA                   | 1,236,498              | NA                   | NA                   | NA                   |

<sup>1</sup> Includes stocks at mills, elevators, warehouses, terminals, and processors. <sup>2</sup> Old crop only. <sup>3</sup> Preliminary. NA-not available.

NASS, Crops Branch, (202) 720-2127.

**Table 3-28.—Soybeans, soybean meal, and oil: Average price at specified markets, 1996–2005**

| Year <sup>1</sup>     | Soybeans per bushel: No. 1 Yellow Chicago | Soybean oil per pound crude, tanks, f.o.b. Decatur | Soybean meal per short ton: 48 percent protein Decatur |
|-----------------------|---|--|--|
|                       | <i>Dollars</i>                            | <i>Cents</i>                                       | <i>Dollars</i>   |
| 1996 ...              |   | 7.39   | 22.51  |
| 1997 ...              |   | 7.80   | 25.83  |
| 1998 ...              |   | 6.64   | 19.80  |
| 1999 ...              |   | 5.00   | 15.59  |
| 2000 ...              |   | 4.90   | 14.15  |
| 2001 ...              |   | 4.77   | 16.46  |
| 2002 ...              |   | 4.79   | 22.04  |
| 2003 ...              |   | 5.90   | 29.97  |
| 2004 ...              |   | 8.22   | 23.01  |
| 2005 <sup>2</sup> ... |   | 5.98   | 22.00  |
|                       |   |  | 270.90   |
|                       |   |  | 185.28   |
|                       |   |  | 138.55   |
|                       |   |  | 167.70   |
|                       |   |  | 173.60   |
|                       |   |  | 167.70   |
|                       |   |  | 181.60   |
|                       |   |  | 256.05   |
|                       |   |  | 182.90   |
|                       |   |  | 172.50   |

<sup>1</sup> Year beginning September for soybeans and October for oil and meal. <sup>2</sup> Preliminary. ERS, Field Crops Branch, (202) 694-5300.

**Table 3-29.—Soybeans: Supply and disappearance, United States, 1996–2005**

| Year beginning<br>September | Supply               |  |                      |                      |                    |
|-----------------------------|----------------------|--|----------------------|----------------------|--------------------|
|                             | Stocks by position   |  |                      | Production           | Total <sup>1</sup> |
|                             | Farm                 | Terminal market,<br>interior mill,<br>elevator, and<br>warehouse | Total                |                      |                    |
| <i>1,000 bushels</i>        | <i>1,000 bushels</i> | <i>1,000 bushels</i>   | <i>1,000 bushels</i> | <i>1,000 bushels</i> |                    |
| 1996 .....                  | 59,523               | 123,935  | 183,458              | 2,380,274            | 2,572,636          |
| 1997 .....                  | 43,600               | 88,233   | 131,833              | 2,688,750            | 2,825,589          |
| 1998 .....                  | 84,300               | 115,499  | 199,799              | 2,741,014            | 2,944,334          |
| 1999 .....                  | 145,000              | 203,482  | 348,482              | 2,653,758            | 3,006,411          |
| 2000 .....                  | 112,500              | 177,662  | 290,162              | 2,757,810            | 3,051,540          |
| 2001 .....                  | 83,500               | 164,247  | 247,747              | 2,890,682            | 3,140,749          |
| 2002 .....                  | 62,700               | 145,361  | 208,061              | 2,756,147            | 2,968,869          |
| 2003 .....                  | 58,000               | 120,329  | 178,329              | 2,453,665            | 2,637,556          |
| 2004 .....                  | 29,400               | 83,014   | 112,414              | 3,123,686            | 3,241,678          |
| 2005 <sup>2</sup> .....     | 99,700               | 156,038  | 255,738              | 3,063,237            | 3,322,346          |

  

| Year beginning<br>September | Disappearance        |                            |                      |                      |
|-----------------------------|----------------------|----------------------------|----------------------|----------------------|
|                             | Crushed <sup>3</sup> | Seed, feed and<br>residual | Exports              | Total                |
|                             | <i>1,000 bushels</i> | <i>1,000 bushels</i>       | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1996 .....                  | 1,436,961            | 118,954                    | 885,888              | 2,440,803            |
| 1997 .....                  | 1,596,980            | 154,476                    | 874,334              | 2,625,790            |
| 1998 .....                  | 1,589,787            | 201,414                    | 804,651              | 2,595,852            |
| 1999 .....                  | 1,577,650            | 165,194                    | 973,405              | 2,716,249            |
| 2000 .....                  | 1,639,670            | 168,252                    | 995,871              | 2,803,793            |
| 2001 .....                  | 1,699,741            | 169,296                    | 1,063,651            | 2,932,688            |
| 2002 .....                  | 1,614,787            | 131,380                    | 1,044,372            | 2,790,540            |
| 2003 .....                  | 1,529,699            | 108,892                    | 886,551              | 2,525,142            |
| 2004 .....                  | 1,696,081            | 192,702                    | 1,097,156            | 2,985,940            |
| 2005 <sup>2</sup> .....     | 1,738,724            | 187,644                    | 947,190              | 2,873,558            |

<sup>1</sup> Includes imports, beginning with 1988. <sup>2</sup> Preliminary. <sup>3</sup> Reported by the U.S. Department of Commerce. ERS, Field Crops Branch, (202) 694-5300.

**Table 3-30.—Soybeans: Support operations, United States, 1997–2006**

| Marketin year<br>beginning<br>September <sup>1</sup> | Income support<br>payment<br>rates per<br>bushels <sup>1</sup> | Program price levels per<br>bushel |                     | Put under loan <sup>4</sup> |                             | Acquired by<br>CCC under<br>loan<br>program <sup>5</sup> | Owned by<br>CCC at end<br>of marketing<br>year |
|--|--|------------------------------------|---------------------|-----------------------------|-----------------------------|--|--|
|  |  | Loan <sup>2</sup>                  | Target <sup>3</sup> | Quantity                    | Percentage<br>of production |  |  |
|  |  | <i>Dollars</i>                     | <i>Dollars</i>      | <i>Million<br/>bushels</i>  | <i>Percent</i>              |  |  |
| 1997/1998 .....                                      | .....  | 5.26                               | .....               | 266.3                       | 9.9                         | 0.5  | 0.6  |
| 1998/1999 .....                                      | .....  | 5.26                               | .....               | 340.9                       | 12.4                        | 7.7  | 3.8  |
| 1999/2000 .....                                      | 0.14   | 5.26                               | .....               | 286.9                       | 10.8                        | 11.5   | 7.0  |
| 2000/2001 .....                                      | 0.26   | 5.26                               | .....               | 313.0                       | 11.3                        | 5.7  | 2.0  |
| 2001/2002 .....                                      | .....  | 5.26                               | .....               | 311.8                       | 10.8                        | 0.0  | 2.7  |
| 2002/2003 .....                                      | 0.44/0.0   | 5.00                               | 5.80                | 384.3                       | 13.9                        | 0.0  | 0.7  |
| 2003/2004 .....                                      | 0.44/0.0   | 5.00                               | 5.80                | 156.6                       | 6.4                         | 0.1  | 0.0  |
| 2004/2005 .....                                      | 0.44/0.0   | 5.00                               | 5.80                | 426.0                       | 13.6                        | 0.5  | 0.0  |
| 2005/2006 .....                                      | 0.44/0.0   | 5.00                               | 5.80                | 463.7                       | 14.5                        | 8.6  | 0.1  |
| 2006/2007 .....                                      | 0.44/0.0   | 5.00                               | 5.80                | .....                       | .....                       | .....  | .....  |

<sup>1</sup> Oilseeds payment rates for 1999/2000 were calculated according to the provisions of the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2000. Rates for 2000/01 were calculated according to the provisions of the Agricultural Risk Protection Act of 2000, and included supplemental oilseeds payment rates. Payment rates for the 2002/2003 and subsequent crops are calculated according to the provisions of the Direct and Counter-Cyclical Payment program, following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). Payment rates are rounded to the nearest tenth of a cent. Beginning with 2002/03, the first entry is the direct payment rate and the second entry is the counter-cyclical payment rate. Counter-cyclical payment rate for 2004/05 is preliminary. <sup>2</sup> The national average loan rate was also known as the price support rate prior to enactment of the Federal Agricultural Improvement and Reform Act of 1996 (1996 Act). <sup>3</sup> Target prices for the 2002/03 and subsequent crops were enacted with the 2002 Act. <sup>4</sup> Does not include quantity on which loan deficiency payments were made. <sup>5</sup> Loan acquisitions for the respective crop year.

FSA, Feed Grains & Oilseeds Analysis Group, (202) 720-8838.

**Table 3-31.—Soybeans: Area, yield, and production, by State and United States, 2004–2006**

| State    | Area planted |             |             | Soybeans for beans |             |             |                          |          |          |               |               |               |
|----------|--------------|-------------|-------------|--------------------|-------------|-------------|--------------------------|----------|----------|---------------|---------------|---------------|
|          | 2004         | 2005        | 2006        | Area harvested     |             |             | Yield per harvested acre |          |          | Production    |               |               |
|          |              |             |             | 2004               | 2005        | 2006        | 2004                     | 2005     | 2006     | 2004          | 2005          | 2006          |
|          | 1,000 acres  | 1,000 acres | 1,000 acres | 1,000 acres        | 1,000 acres | 1,000 acres | Bush-els                 | Bush-els | Bush-els | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| AL ..... | 210          | 150         | 160         | 190                | 145         | 150         | 35.0                     | 33.0     | 20.0     | 6,650         | 4,785         | 3,000         |
| AR ..... | 3,200        | 3,030       | 3,110       | 3,150              | 3,000       | 3,070       | 39.0                     | 34.0     | 35.0     | 122,850       | 102,000       | 107,450       |
| DE ..... | 210          | 185         | 180         | 208                | 182         | 177         | 42.0                     | 26.0     | 31.0     | 8,736         | 4,732         | 5,487         |
| FL ..... | 19           | 9           | 7           | 17                 | 8           | 5           | 34.0                     | 32.0     | 27.0     | 578           | 256           | 135           |
| GA ..... | 280          | 180         | 155         | 270                | 175         | 140         | 31.0                     | 26.0     | 25.0     | 8,370         | 4,550         | 3,500         |
| IL ..... | 9,950        | 9,500       | 10,100      | 9,900              | 9,450       | 10,050      | 50.0                     | 46.5     | 48.0     | 495,000       | 439,425       | 482,400       |
| IN ..... | 5,550        | 5,400       | 5,700       | 5,520              | 5,380       | 5,680       | 51.5                     | 49.0     | 50.0     | 284,280       | 263,620       | 284,000       |
| IA ..... | 10,200       | 10,050      | 10,150      | 10,150             | 10,000      | 10,100      | 49.0                     | 52.5     | 50.5     | 497,350       | 525,000       | 510,050       |
| KS ..... | 2,800        | 2,900       | 3,150       | 2,710              | 2,850       | 3,080       | 41.0                     | 37.0     | 32.0     | 111,110       | 105,450       | 98,560        |
| KY ..... | 1,310        | 1,250       | 1,380       | 1,300              | 1,240       | 1,370       | 44.0                     | 43.0     | 44.0     | 57,200        | 53,320        | 60,280        |
| LA ..... | 1,100        | 880         | 870         | 990                | 850         | 840         | 33.0                     | 34.0     | 35.0     | 32,670        | 28,900        | 29,400        |
| MD ..... | 500          | 480         | 470         | 495                | 470         | 465         | 43.0                     | 34.0     | 34.0     | 21,285        | 15,980        | 15,810        |
| MI ..... | 2,000        | 2,000       | 2,000       | 1,980              | 1,990       | 1,990       | 38.0                     | 38.5     | 45.0     | 75,240        | 76,615        | 89,550        |
| MN ..... | 7,300        | 6,900       | 7,350       | 7,050              | 6,800       | 7,250       | 33.0                     | 45.0     | 44.0     | 232,650       | 306,000       | 319,000       |
| MS ..... | 1,670        | 1,610       | 1,670       | 1,640              | 1,590       | 1,650       | 37.5                     | 36.5     | 26.0     | 61,500        | 58,035        | 42,900        |
| MO ..... | 5,000        | 4,950       | 5,150       | 4,960              | 4,910       | 5,110       | 45.0                     | 37.0     | 38.0     | 223,200       | 181,670       | 194,180       |
| NE ..... | 4,800        | 4,700       | 5,050       | 4,750              | 4,660       | 5,010       | 46.0                     | 50.5     | 50.0     | 218,500       | 235,330       | 250,500       |
| NJ ..... | 105          | 95          | 88          | 103                | 91          | 86          | 42.0                     | 28.0     | 35.0     | 4,326         | 2,548         | 3,010         |
| NY ..... | 175          | 190         | 200         | 172                | 188         | 198         | 39.0                     | 42.0     | 46.0     | 6,708         | 7,896         | 9,108         |
| NC ..... | 1,530        | 1,490       | 1,370       | 1,500              | 1,460       | 1,360       | 34.0                     | 27.0     | 32.0     | 51,000        | 39,420        | 43,520        |
| ND ..... | 3,750        | 2,950       | 3,900       | 3,570              | 2,900       | 3,870       | 23.0                     | 36.0     | 31.0     | 82,110        | 104,400       | 119,970       |
| OH ..... | 4,450        | 4,500       | 4,650       | 4,420              | 4,480       | 4,620       | 47.0                     | 45.0     | 47.0     | 207,740       | 201,600       | 217,140       |
| OK ..... | 320          | 325         | 310         | 290                | 305         | 215         | 30.0                     | 26.0     | 17.0     | 8,700         | 7,930         | 3,655         |
| PA ..... | 430          | 430         | 430         | 425                | 420         | 425         | 46.0                     | 41.0     | 40.0     | 19,550        | 17,220        | 17,000        |
| SC ..... | 540          | 430         | 400         | 530                | 420         | 390         | 27.0                     | 20.5     | 29.0     | 14,310        | 8,610         | 11,310        |
| SD ..... | 4,150        | 3,900       | 3,950       | 4,120              | 3,850       | 3,850       | 34.0                     | 35.0     | 34.0     | 140,080       | 134,750       | 130,900       |
| TN ..... | 1,210        | 1,130       | 1,160       | 1,180              | 1,100       | 1,130       | 41.0                     | 38.0     | 39.0     | 48,380        | 41,800        | 44,070        |
| TX ..... | 290          | 260         | 225         | 270                | 230         | 155         | 32.0                     | 26.0     | 24.0     | 8,640         | 5,980         | 3,720         |
| VA ..... | 540          | 530         | 520         | 530                | 510         | 510         | 39.0                     | 30.0     | 31.0     | 20,670        | 15,300        | 15,810        |
| WV ..... | 19           | 18          | 17          | 18                 | 17          | 16          | 46.0                     | 35.0     | 42.0     | 828           | 595           | 672           |
| WI ..... | 1,600        | 1,610       | 1,650       | 1,550              | 1,580       | 1,640       | 34.5                     | 44.0     | 44.0     | 53,475        | 69,520        | 72,160        |
| US ..... | 75,208       | 72,032      | 75,522      | 73,958             | 71,251      | 74,602      | 42.2                     | 43.0     | 42.7     | 3,123,686     | 3,063,237     | 3,188,247     |

NASS, Crops Branch, (202) 720–2127.

**Table 3-32.—Soybeans: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1996–2004**

| Year beginning October  | Soybeans crushed |               |               |               |               | Soybean oil    |                |                | Soybean cake and meal |            |            |
|-------------------------|------------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|-----------------------|------------|------------|
|                         | Oct.-Dec.        | Jan.-Mar.     | Apr.-Jun.     | Jul.-Sep.     | Total         | Stocks Oct. 1  | Production     | Exports        | Stocks Oct. 1         | Production | Exports    |
|                         | 1,000 bushels    | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Million pounds | Million pounds | Million pounds | 1,000 tons            | 1,000 tons | 1,000 tons |
| 1996 .....              | 398,225          | 392,509       | 334,449       | 320,681       | 1,445,865     | 2,015          | 15,752         | 2,033          | 212                   | 34,211     | 7,111      |
| 1997 .....              | 438,067          | 436,997       | 375,370       | 359,643       | 1,610,077     | 1,520          | 18,143         | 3,079          | 210                   | 38,176     | 9,615      |
| 1998 .....              | 430,007          | 403,987       | 377,640       | 388,027       | 1,599,660     | 1,382          | 18,078         | 2,372          | 218                   | 37,797     | 7,693      |
| 1999 .....              | 435,943          | 395,117       | 360,423       | 381,273       | 1,572,757     | 1,520          | 17,825         | 1,375          | 330                   | 37,591     | 7,619      |
| 2000 .....              | 434,530          | 417,420       | 391,733       | 395,327       | 1,639,010     | 1,993          | 18,420         | 1,401          | 293                   | 39,385     | 8,085      |
| 2001 .....              | 452,757          | 443,946       | 414,412       | 382,741       | 1,693,856     | 2,767          | 18,898         | 2,519          | 383                   | 40,292     | 8,015      |
| 2002 .....              | 445,332          | 414,609       | 378,150       | 381,989       | 1,620,081     | 2,359          | 18,430         | 2,261          | 240                   | 38,194     | 6,314      |
| 2003 .....              | 437,589          | 406,889       | 339,334       | 339,214       | 1,523,026     | 1,489          | 17,080         | 936            | 220                   | 36,324     | 5,170      |
| 2004 .....              | 456,436          | 434,643       | 414,215       | 402,989       | 1,708,283     | 1,076          | 19,360         | 1,324          | 211                   | 40,715     | 7,343      |
| 2005 <sup>1</sup> ..... | 457,566          | 438,307       | 419,161       | 432,816       | 1,747,850     | 1,699          | 20,393         | 1,153          | 172                   | 41,241     | 8,064      |

<sup>1</sup> Preliminary.

ERS, Field Crops Branch, (202) 694–5300. Data from the U.S. Department of Commerce.



**Table 3-33.—Soybeans for beans: Marketing year average price and value, by State and United States, crop of 2004, 2005, and 2006**

| State    | Marketing year average price per bushel |                |                   | Value of production  |                      |                      |
|----------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004                                    | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                          | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL ..... | 6.25                                    | 5.95           | 6.50              | 41,563               | 28,471               | 19,500               |
| AR ..... | 5.88                                    | 5.92           | 6.50              | 722,358              | 603,840              | 698,425              |
| DE ..... | 5.40                                    | 5.65           | 6.00              | 47,174               | 26,736               | 32,922               |
| FL ..... | 5.60                                    | 5.40           | 5.90              | 3,237                | 1,382                | 797                  |
| GA ..... | 5.70                                    | 5.50           | 6.00              | 47,709               | 25,025               | 21,000               |
| IL ..... | 5.84                                    | 5.76           | 6.40              | 2,890,800            | 2,531,088            | 3,087,360            |
| IN ..... | 5.66                                    | 5.78           | 6.30              | 1,609,025            | 1,523,724            | 1,789,200            |
| IA ..... | 5.76                                    | 5.54           | 6.25              | 2,864,736            | 2,908,500            | 3,187,813            |
| KS ..... | 5.39                                    | 5.45           | 6.10              | 598,883              | 574,703              | 601,216              |
| KY ..... | 5.87                                    | 5.86           | 6.75              | 335,764              | 312,455              | 406,890              |
| LA ..... | 6.29                                    | 5.97           | 5.95              | 205,494              | 172,533              | 174,930              |
| MD ..... | 5.35                                    | 5.53           | 5.95              | 113,875              | 88,369               | 94,070               |
| MI ..... | 5.72                                    | 5.73           | 6.10              | 430,373              | 439,004              | 546,255              |
| MN ..... | 5.90                                    | 5.53           | 5.95              | 1,372,635            | 1,692,180            | 1,898,050            |
| MS ..... | 6.20                                    | 5.92           | 6.30              | 381,300              | 343,567              | 270,270              |
| MO ..... | 5.62                                    | 5.67           | 6.30              | 1,254,384            | 1,030,069            | 1,223,334            |
| NE ..... | 5.54                                    | 5.55           | 5.90              | 1,210,490            | 1,306,082            | 1,477,950            |
| NJ ..... | 5.45                                    | 5.65           | 5.90              | 23,577               | 14,396               | 17,759               |
| NY ..... | 5.40                                    | 5.20           | 5.45              | 36,223               | 41,059               | 49,639               |
| NC ..... | 5.56                                    | 5.64           | 6.30              | 283,560              | 222,329              | 274,176              |
| ND ..... | 5.75                                    | 5.37           | 5.85              | 472,133              | 560,628              | 701,825              |
| OH ..... | 5.74                                    | 5.74           | 6.25              | 1,192,428            | 1,157,184            | 1,357,125            |
| OK ..... | 5.70                                    | 5.45           | 6.20              | 49,590               | 43,219               | 22,661               |
| PA ..... | 5.43                                    | 5.60           | 5.75              | 106,157              | 96,432               | 97,750               |
| SC ..... | 5.60                                    | 5.55           | 6.30              | 80,136               | 47,786               | 71,253               |
| SD ..... | 5.58                                    | 5.39           | 5.70              | 781,646              | 726,303              | 746,130              |
| TN ..... | 5.58                                    | 5.73           | 6.30              | 269,960              | 239,514              | 277,641              |
| TX ..... | 5.85                                    | 5.45           | 5.40              | 50,544               | 32,591               | 20,088               |
| VA ..... | 5.32                                    | 5.53           | 6.20              | 109,964              | 84,609               | 98,022               |
| WV ..... | 5.34                                    | 5.49           | 6.05              | 4,422                | 3,267                | 4,066                |
| WI ..... | 5.70                                    | 5.64           | 5.90              | 304,808              | 392,093              | 425,744              |
| US ..... | 5.74                                    | 5.66           | 6.20              | 17,894,948           | 17,269,138           | 19,693,861           |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 3-34.—Soybeans: Area, yield, and production in specified countries and the world, 2003–2004/2005–2006<sup>1</sup>**

| Continent and country | Area <sup>2</sup>               |                                 |                                 | Yield per hectare      |                        |                            | Production                       |                                  |                                  |
|-----------------------|---------------------------------|---------------------------------|---------------------------------|------------------------|------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------------|
|                       | 2003/<br>2004                   | 2004/<br>2005                   | 2005/<br>2006 <sup>3</sup>      | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004                    | 2004/<br>2005                    | 2005/<br>2006 <sup>3</sup>       |
|                       | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>1,000<br/>hec-<br/>tares</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i> | <i>Metric<br/>tons</i>     | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> | <i>1,000<br/>metric<br/>tons</i> |
| North America:        |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Canada .....          | 1,044                           | 1,174                           | 1,169                           | 2.17                   | 2.59                   | 2.70                       | 2,263                            | 3,042                            | 3,161                            |
| Mexico .....          | 68                              | 88                              | 97                              | 1.84                   | 1.50                   | 1.49                       | 125                              | 132                              | 145                              |
| United States .....   | 29,330                          | 29,930                          | 28,834                          | 2.28                   | 2.84                   | 2.91                       | 66,778                           | 85,013                           | 83,368                           |
| Total .....           | 30,442                          | 31,192                          | 30,100                          | 2.27                   | 2.83                   | 2.88                       | 69,166                           | 88,187                           | 86,674                           |
| South America:        |                                 |                                 |                                 |                        |                        |                            |                                  |                                  |                                  |
| Argentina .....       | 14,000                          | 14,400                          | 15,200                          | 2.36                   | 2.71                   | 2.66                       | 33,000                           | 39,000                           | 40,500                           |
| Bolivia .....         | 863                             | 920                             | 950                             | 2.14                   | 2.20                   | 2.17                       | 1,850                            | 2,027                            | 2,060                            |
| Brazil .....          | 21,520                          | 22,917                          | 22,000                          | 2.37                   | 2.31                   | 2.50                       | 51,000                           | 53,000                           | 55,000                           |
| Colombia .....        | 28                              | 31                              | 30                              | 2.25                   | 1.81                   | 1.77                       | 63                               | 56                               | 53                               |
| Ecuador .....         | 53                              | 53                              | 45                              | 1.62                   | 1.62                   | 1.40                       | 86                               | 86                               | 63                               |
| Paraguay .....        | 1,750                           | 2,000                           | 2,000                           | 2.23                   | 2.03                   | 2.00                       | 3,911                            | 4,050                            | 4,000                            |
| Peru .....            | 1                               | 2                               | 2                               | 2.00                   | 1.50                   | 1.50                       | 2                                | 3                                | 3                                |
| Uruguay .....         | 247                             | 280                             | 300                             | 1.53                   | 1.79                   | 1.83                       | 377                              | 500                              | 550                              |
| Venezuela .....       | 3                               | 3                               | 3                               | 1.00                   | 1.00                   | 1.00                       | 3                                | 3                                | 3                                |
| Total .....           | 38,465                          | 40,606                          | 40,530                          | 2.35                   | 2.43                   | 2.52                       | 90,292                           | 98,725                           | 102,232                          |

See footnotes at end of table.

**Table 3-34.—Soybeans: Area, yield, and production in specified countries and the world, 2003–2004/2005–2006<sup>1</sup>—Continued**

| Continent and country           | Area <sup>2</sup>      |                        |                            | Yield per hectare |                |                            | Production              |                         |                            |
|---------------------------------|------------------------|------------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                                 | 2003/<br>2004          | 2004/<br>2005          | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                                 | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares | 1,000<br>hec-<br>tares     | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons    |
| Central America:                |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Guatemala .....                 | 11                     | 11                     | 11                         | 3.09              | 3.27           | 3.27                       | 34                      | 36                      | 36                         |
| Nicaragua .....                 | 3                      | 3                      | 3                          | 2.33              | 2.33           | 2.33                       | 7                       | 7                       | 7                          |
| Total .....                     | 14                     | 14                     | 14                         | 2.93              | 3.07           | 3.07                       | 41                      | 43                      | 43                         |
| European Union                  | 299                    | 272                    | 311                        | 2.12              | 2.89           | 2.77                       | 635                     | 786                     | 862                        |
| Other Europe:                   |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Bosnia-Herzegovina .....        | 4                      | 4                      | 4                          | 1.25              | 2.25           | 2.00                       | 5                       | 9                       | 8                          |
| Croatia .....                   | 50                     | 50                     | 50                         | 1.66              | 2.20           | 2.20                       | 83                      | 110                     | 110                        |
| Romania .....                   | 110                    | 122                    | 121                        | 1.73              | 2.46           | 2.48                       | 190                     | 300                     | 300                        |
| Serbia and Montenegro .....     | 140                    | 130                    | 130                        | 2.14              | 2.31           | 2.31                       | 300                     | 300                     | 300                        |
| Switzerland .....               | 3                      | 5                      | 5                          | 2.33              | 2.80           | 2.80                       | 7                       | 14                      | 14                         |
| Total .....                     | 307                    | 311                    | 310                        | 1.91              | 2.36           | 2.36                       | 585                     | 733                     | 732                        |
| Former Soviet Union:            |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Russian Fed. ....               | 401                    | 555                    | 656                        | 0.98              | 1.00           | 1.05                       | 393                     | 555                     | 689                        |
| Ukraine .....                   | 188                    | 256                    | 427                        | 1.23              | 1.42           | 1.43                       | 232                     | 363                     | 610                        |
| Total .....                     | 589                    | 811                    | 1,083                      | 1.06              | 1.13           | 1.20                       | 625                     | 918                     | 1,299                      |
| Middle East:                    |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Iran .....                      | 90                     | 90                     | 80                         | 1.28              | 1.50           | 1.38                       | 115                     | 135                     | 110                        |
| Syria .....                     | 3                      | 3                      | 3                          | 2.00              | 1.67           | 1.67                       | 6                       | 5                       | 5                          |
| Turkey .....                    | 15                     | 10                     | 10                         | 3.00              | 2.50           | 2.50                       | 45                      | 25                      | 25                         |
| Total .....                     | 108                    | 103                    | 93                         | 1.54              | 1.60           | 1.51                       | 166                     | 165                     | 140                        |
| Africa:                         |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Egypt .....                     | 8                      | 14                     | 15                         | 2.25              | 2.43           | 2.40                       | 18                      | 34                      | 36                         |
| Morocco .....                   | 1                      | 0                      | 0                          | 1.00              | 0.00           | 0.00                       | 1                       | 0                       | 0                          |
| Nigeria .....                   | 400                    | 410                    | 410                        | 1.00              | 1.00           | 1.00                       | 400                     | 410                     | 410                        |
| South Africa, Republic of ..... | 135                    | 150                    | 240                        | 1.63              | 1.82           | 1.73                       | 220                     | 273                     | 414                        |
| Uganda .....                    | 151                    | 151                    | 151                        | 1.10              | 1.10           | 1.10                       | 166                     | 166                     | 166                        |
| Zambia .....                    | 13                     | 13                     | 13                         | 2.31              | 2.31           | 2.31                       | 30                      | 30                      | 30                         |
| Zimbabwe .....                  | 40                     | 40                     | 40                         | 1.25              | 1.25           | 1.25                       | 50                      | 50                      | 50                         |
| Total .....                     | 748                    | 778                    | 869                        | 1.18              | 1.24           | 1.27                       | 885                     | 963                     | 1,106                      |
| Asia:                           |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Burma .....                     | 135                    | 136                    | 137                        | 1.10              | 1.10           | 1.09                       | 149                     | 149                     | 150                        |
| China, Peop. ....               | 9,313                  | 9,590                  | 9,591                      | 1.65              | 1.81           | 1.70                       | 15,384                  | 17,400                  | 16,350                     |
| India .....                     | 6,450                  | 7,990                  | 7,740                      | 1.05              | 0.73           | 0.81                       | 6,800                   | 5,850                   | 6,300                      |
| Indonesia .....                 | 630                    | 640                    | 650                        | 1.30              | 1.29           | 1.28                       | 820                     | 825                     | 832                        |
| Japan .....                     | 152                    | 137                    | 137                        | 1.53              | 1.20           | 1.65                       | 232                     | 165                     | 226                        |
| Korea, Dem. ....                | 315                    | 315                    | 315                        | 1.14              | 1.14           | 1.14                       | 360                     | 360                     | 360                        |
| Korea, Rep. ....                | 80                     | 85                     | 105                        | 1.31              | 1.64           | 1.74                       | 105                     | 139                     | 183                        |
| Pakistan .....                  | 2                      | 2                      | 2                          | 1.00              | 1.00           | 1.00                       | 2                       | 2                       | 2                          |
| Philippines .....               | 1                      | 1                      | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| Thailand .....                  | 180                    | 165                    | 160                        | 1.22              | 1.45           | 1.44                       | 220                     | 240                     | 230                        |
| Vietnam .....                   | 166                    | 183                    | 185                        | 1.33              | 1.33           | 1.32                       | 220                     | 243                     | 245                        |
| Total .....                     | 17,424                 | 19,244                 | 19,023                     | 1.39              | 1.32           | 1.31                       | 24,303                  | 25,374                  | 24,879                     |
| Oceania:                        |                        |                        |                            |                   |                |                            |                         |                         |                            |
| Australia .....                 | 33                     | 33                     | 33                         | 2.24              | 1.82           | 2.12                       | 74                      | 60                      | 70                         |
| World total .....               | 88,429                 | 93,364                 | 92,366                     | 2.11              | 2.31           | 2.36                       | 186,772                 | 215,954                 | 218,037                    |

<sup>1</sup> Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 3-35.—Soybeans, soybean oil, and soybean cake and meal: United States exports by country of destination, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country of destination        | Soybeans           |                    |                        | Soybean oil <sup>2</sup> |                    |                        | Soybean cake and meal |                    |                        |
|---|--------------------|--------------------|------------------------|--------------------------|--------------------|------------------------|-----------------------|--------------------|------------------------|
|   | 2003/2004          | 2004/2005          | 2005/2006 <sup>3</sup> | 2003/2004                | 2004/2005          | 2005/2006 <sup>3</sup> | 2003/2004             | 2004/2005          | 2005/2006 <sup>3</sup> |
|   | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>     | <i>Metric tons</i>       | <i>Metric tons</i> | <i>Metric tons</i>     | <i>Metric tons</i>    | <i>Metric tons</i> | <i>Metric tons</i>     |
| North and Central America; incl. Caribbean: |                    |                    |                        |                          |                    |                        |                       |                    |                        |
| Canada .....                                | 572,110            | 388,732            | 330,265                | 96,450                   | 68,162             | 76,309                 | 1,072,753             | 1,180,297          | 1,348,871              |
| Costa Rica .....                            | 152,094            | 216,330            | 264,103                | 1,422                    | 5                  | 0                      | 6,482                 | 13,664             | 16,874                 |
| Jamaica & Dep .....                         | 78                 | 17                 | 0                      | 12,610                   | 11,648             | 3,529                  | 86,786                | 69,279             | 87,889                 |
| Mexico .....                                | 3,005,396          | 3,404,692          | 3,502,318              | 97,099                   | 162,913            | 108,515                | 806,054               | 1,169,575          | 1,720,674              |
| Total <sup>4</sup> .....                    | 3,970,655          | 4,226,309          | 4,220,954              | 304,707                  | 382,447            | 315,392                | 2,761,205             | 3,465,704          | 4,568,375              |
| South America:                              |                    |                    |                        |                          |                    |                        |                       |                    |                        |
| Brazil .....                                | 0                  | 0                  | 34                     | 3                        | 0                  | 7                      | 118                   | 91                 | 0                      |
| Colombia .....                              | 124,613            | 151,901            | 210,840                | 563                      | 4,253              | 21                     | 141,613               | 207,246            | 360,996                |
| Peru .....                                  | 0                  | 0                  | 3,300                  | 25,097                   | 15,459             | 19,588                 | 20,076                | 25,855             | 26,758                 |
| Venezuela .....                             | 8,000              | 9,031              | 69,660                 | 169                      | 6,063              | 38                     | 128,364               | 157,763            | 47,756                 |
| Total <sup>4</sup> .....                    | 132,981            | 161,003            | 284,356                | 26,058                   | 26,077             | 19,714                 | 298,609               | 492,669            | 642,863                |
| Europe:                                     |                    |                    |                        |                          |                    |                        |                       |                    |                        |
| Belgium and Luxembourg .....                | 195,833            | 412,819            | 162,290                | 58                       | 0                  | 132                    | 2,544                 | 2,775              | 8,887                  |
| Denmark .....                               | 103,729            | 73,291             | 93,284                 | 0                        | 0                  | 25                     | 0                     | 0                  | 0                      |
| France .....                                | 54,741             | 172,903            | 60,209                 | 39                       | 98                 | 35                     | 153                   | 369                | 28                     |
| Germany .....                               | 717,388            | 2,004,025          | 276,055                | 664                      | 942                | 8,975                  | 2,859                 | 261                | 291                    |
| Greece .....                                | 21,000             | 50,093             | 21                     | 0                        | 0                  | 0                      | 121                   | 140                | 69                     |
| Italy .....                                 | 40,473             | 152,192            | 2,479                  | 0                        | 0                  | 5                      | 522                   | 199                | 1,195                  |
| Netherlands .....                           | 570,621            | 472,307            | 902,820                | 1,098                    | 432                | 557                    | 61,992                | 26,725             | 47,168                 |
| Norway .....                                | 0                  | 0                  | 0                      | 0                        | 0                  | 0                      | 0                     | 188                | 28                     |
| Spain .....                                 | 825,659            | 780,149            | 158,277                | 0                        | 39                 | 8                      | 31,684                | 30,005             | 30                     |
| United Kingdom .....                        | 72,631             | 163,635            | 40,757                 | 75                       | 8                  | 68                     | 5,408                 | 20,768             | 9,546                  |
| Total <sup>4</sup> .....                    | 2,988,381          | 4,547,554          | 1,857,320              | 2,255                    | 1,593              | 9,838                  | 154,307               | 199,814            | 139,968                |
| Former Soviet Union: <sup>5</sup>           |                    |                    |                        |                          |                    |                        |                       |                    |                        |
| Russia .....                                | 0                  | 0                  | 0                      | 0                        | 3,400              | 0                      | 41,940                | 17,530             | 29,176                 |
| Ukraine .....                               | 155                | 0                  | 700                    | 14                       | 0                  | 0                      | 19                    | 0                  | 0                      |
| Total <sup>4</sup> .....                    | 10,155             | 10,002             | 700                    | 13,173                   | 7,170              | 2,795                  | 48,140                | 17,796             | 29,193                 |
| Africa:                                     |                    |                    |                        |                          |                    |                        |                       |                    |                        |
| Egypt .....                                 | 71,025             | 298,791            | 447,005                | 322                      | 0                  | 0                      | 15,401                | 187,910            | 87,822                 |
| Morocco .....                               | 124,200            | 179,020            | 271,027                | 15,518                   | 6,579              | 21,951                 | 0                     | 0                  | 74,300                 |
| Total <sup>4</sup> .....                    | 195,225            | 477,924            | 745,100                | 46,036                   | 73,440             | 58,058                 | 255,704               | 343,995            | 231,382                |
| Asia:                                       |                    |                    |                        |                          |                    |                        |                       |                    |                        |
| China .....                                 | 8,315,837          | 11,689,445         | 9,871,091              | 195                      | 159                | 626                    | 155                   | 290                | 104                    |
| India .....                                 | 0                  | 1,049              | 0                      | 14,561                   | 29,385             | 23,031                 | 74                    | 2,636              | 223                    |
| Israel .....                                | 183,880            | 246,084            | 213,776                | 1,289                    | 714                | 43                     | 30,801                | 7,641              | 24,743                 |
| Japan .....                                 | 3,329,867          | 3,007,471          | 3,280,603              | 8,332                    | 12,383             | 5,936                  | 214,316               | 506,949            | 481,064                |
| Korea, Rep. of .....                        | 1,069,875          | 726,522            | 488,560                | 1,196                    | 14,143             | 26,989                 | 2,799                 | 5,095              | 14,033                 |
| Philippines .....                           | 179,276            | 196,301            | 110,887                | 138                      | 78                 | 79                     | 254,483               | 514,553            | 469,266                |
| Taiwan .....                                | 1,264,877          | 1,589,705          | 1,744,516              | 140                      | 136                | 759                    | 14,901                | 61,510             | 162,012                |
| Total <sup>4</sup> .....                    | 16,392,123         | 19,987,506         | 18,206,648             | 32,277                   | 109,649            | 116,241                | 879,128               | 1,865,373          | 1,594,477              |
| Oceania:                                    |                    |                    |                        |                          |                    |                        |                       |                    |                        |
| Australia .....                             | 8,233              | 3                  | 0                      | 12                       | 19                 | 81                     | 225,447               | 198,777            | 54,196                 |
| Total <sup>4</sup> .....                    | 8,233              | 3                  | 0                      | 48                       | 23                 | 1,083                  | 293,049               | 273,753            | 109,692                |
| Grand Total <sup>6,7</sup> .....            | 24,127,961         | 29,859,712         | 25,778,302             | 424,554                  | 600,399            | 523,120                | 4,690,142             | 6,659,103          | 7,315,949              |

<sup>1</sup> For soybeans, year begins September 1; for soybean oil and cake and meal, year begins October 1. <sup>2</sup> Crude and refined oil (includes shipments under P.L. 480). <sup>3</sup> Preliminary. <sup>4</sup> Includes quantities exported to countries not shown. <sup>5</sup> Former Soviet Union; includes the 12 Republics of the USSR that are not members of the European Union. <sup>6</sup> May not add due to rounding. <sup>7</sup> Includes quantities transhipped via Canada to unidentified countries.

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9518. Compiled from reports of the U.S. Department of Commerce.

**Table 3-36.—Soybeans: International trade, 2001/2002–2005/2006 <sup>1</sup>**

| Country                               | 2001/2002                | 2002/2003                | 2003/2004                | 2004/2005                | 2005/2006                |
|---------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                       | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| <b>Principal exporting countries:</b> |                          |                          |                          |                          |                          |
| United States .....                   | 28,948                   | 28,423                   | 24,128                   | 29,860                   | 25,788                   |
| Brazil .....                          | 15,000                   | 19,734                   | 19,816                   | 20,136                   | 25,900                   |
| Argentina .....                       | 6,004                    | 8,714                    | 6,926                    | 9,312                    | 7,300                    |
| Paraguay .....                        | 2,285                    | 2,806                    | 2,776                    | 2,888                    | 2,600                    |
| Canada .....                          | 502                      | 726                      | 897                      | 1,093                    | 1,310                    |
| Subtotal .....                        | 52,739                   | 60,403                   | 54,543                   | 63,289                   | 62,898                   |
| Others .....                          | 698                      | 776                      | 1,260                    | 1,251                    | 1,524                    |
| World total .....                     | 53,437                   | 61,179                   | 55,803                   | 64,540                   | 64,422                   |

  

| Country                               | 2001/2002 | 2002/2003 | 2003/2004 | 2004/2005 | 2005/2006 |
|---------------------------------------|-----------|-----------|-----------|-----------|-----------|
| <b>Principal importing countries:</b> |           |           |           |           |           |
| China, Peoples Republic .....         | 10,385    | 21,417    | 16,933    | 25,802    | 28,317    |
| EU-25 .....                           | 18,539    | 16,872    | 14,638    | 14,638    | 13,800    |
| Indonesia .....                       | 1,414     | 1,238     | 1,321     | 1,251     | 1,280     |
| Japan .....                           | 5,023     | 5,087     | 4,688     | 4,295     | 3,957     |
| Korea, Republic of .....              | 1,434     | 1,516     | 1,368     | 1,240     | 1,190     |
| Mexico .....                          | 4,510     | 4,230     | 3,797     | 3,640     | 3,650     |
| Taiwan .....                          | 2,578     | 2,351     | 2,218     | 2,256     | 2,400     |
| Thailand .....                        | 1,550     | 1,779     | 1,407     | 1,517     | 1,473     |
| Subtotal .....                        | 45,433    | 54,490    | 46,370    | 54,639    | 56,067    |
| Others .....                          | 9,082     | 8,619     | 7,790     | 8,958     | 8,055     |
| World total .....                     | 54,515    | 63,109    | 54,160    | 63,597    | 64,122    |

<sup>1</sup> Marketing year beginning Aug. 1.

FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720-9516. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 3-37.—Sunflower: Area, yield, production, and value, United States, 1997–2006<sup>1</sup>**

| Year       | Area planted       | Area harvested     | Yield per harvested acre | Production          | Price per cwt. | Value of production  |
|------------|--------------------|--------------------|--------------------------|---------------------|----------------|----------------------|
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>            | <i>1,000 pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 ..... | 2,888              | 2,792              | 1,317                    | 3,676,952           | 11.60          | 426,766              |
| 1998 ..... | 3,568              | 3,492              | 1,510                    | 5,273,162           | 10.60          | 536,971              |
| 1999 ..... | 3,553              | 3,441              | 1,262                    | 4,341,862           | 7.53           | 339,985              |
| 2000 ..... | 2,840              | 2,647              | 1,339                    | 3,544,428           | 6.89           | 246,869              |
| 2001 ..... | 2,633              | 2,555              | 1,338                    | 3,418,759           | 9.62           | 325,950              |
| 2002 ..... | 2,581              | 2,167              | 1,131                    | 2,451,247           | 12.10          | 294,595              |
| 2003 ..... | 2,344              | 2,197              | 1,213                    | 2,665,226           | 12.10          | 316,214              |
| 2004 ..... | 1,873              | 1,711              | 1,198                    | 2,049,613           | 13.70          | 272,732              |
| 2005 ..... | 2,709              | 2,610              | 1,540                    | 4,018,355           | 12.10          | 487,654              |
| 2006 ..... | 1,950              | 1,770              | 1,211                    | 2,143,613           | 14.00          | 301,901              |

<sup>1</sup> Estimates include all States except AK and HI.  
NASS, Crops Branch, (202) 720–2127.

**Table 3-38.—Sunflower, Oil Varieties: Area, yield, production, and value, United States, 1997–2006<sup>1</sup>**

| Year       | Area planted       | Area harvested     | Yield per harvested acre | Production          | Price per cwt. | Value of production  |
|------------|--------------------|--------------------|--------------------------|---------------------|----------------|----------------------|
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>            | <i>1,000 pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 ..... | 2,284              | 2,212              | 1,350                    | 2,985,700           | 11.00          | 329,858              |
| 1998 ..... | 2,953              | 2,897              | 1,549                    | 4,486,360           | 9.37           | 423,775              |
| 1999 ..... | 2,757              | 2,695              | 1,298                    | 3,497,820           | 6.33           | 229,593              |
| 2000 ..... | 2,248              | 2,116              | 1,375                    | 2,909,844           | 5.89           | 175,306              |
| 2001 ..... | 2,117              | 2,060              | 1,361                    | 2,803,704           | 9.07           | 254,705              |
| 2002 ..... | 2,126              | 1,806              | 1,144                    | 2,065,899           | 11.70          | 241,851              |
| 2003 ..... | 1,998              | 1,874              | 1,206                    | 2,259,666           | 11.30          | 254,076              |
| 2004 ..... | 1,533              | 1,424              | 1,238                    | 1,763,378           | 12.80          | 223,836              |
| 2005 ..... | 2,104              | 2,032              | 1,564                    | 3,177,635           | 10.50          | 340,584              |
| 2006 ..... | 1,658              | 1,514              | 1,181                    | 1,787,966           | 13.60          | 242,779              |

<sup>1</sup> Estimates include all States except AK and HI.  
NASS, Crops Branch, (202) 720–2127.

**Table 3-39.—Sunflower, non-oil varieties: Area, yield, production, and value, United States, 1997–2006<sup>1</sup>**

| Year       | Area planted       | Area harvested     | Yield per harvested acre | Production          | Price per cwt. | Value of production  |
|------------|--------------------|--------------------|--------------------------|---------------------|----------------|----------------------|
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>            | <i>1,000 pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 ..... | 604                | 580                | 1,192                    | 691,252             | 14.30          | 96,908               |
| 1998 ..... | 615                | 595                | 1,322                    | 786,802             | 14.60          | 113,196              |
| 1999 ..... | 796                | 746                | 1,131                    | 844,042             | 13.40          | 110,392              |
| 2000 ..... | 592                | 531                | 1,195                    | 634,584             | 11.20          | 71,563               |
| 2001 ..... | 516                | 495                | 1,243                    | 615,055             | 11.60          | 71,245               |
| 2002 ..... | 455                | 361                | 1,067                    | 385,348             | 13.70          | 52,744               |
| 2003 ..... | 346                | 323                | 1,256                    | 405,560             | 15.20          | 62,138               |
| 2004 ..... | 340                | 287                | 997                      | 286,235             | 17.20          | 48,896               |
| 2005 ..... | 605                | 578                | 1,455                    | 840,720             | 17.30          | 147,070              |
| 2006 ..... | 292                | 256                | 1,389                    | 355,647             | 16.70          | 59,122               |

<sup>1</sup> Estimates include all States except AK and HI.  
NASS, Crops Branch, (202) 720–2127.

**Table 3-40.—Sunflower: Area, yield, production, and value by type, State and United States, 2005–2006**

| Type and State                | Area planted |                   | Area harvested |                   | Yield per harvested acre |                   |
|-------------------------------|--------------|-------------------|----------------|-------------------|--------------------------|-------------------|
|                               | 2005         | 2006 <sup>1</sup> | 2005           | 2006 <sup>1</sup> | 2005                     | 2006 <sup>1</sup> |
|                               | 1,000 acres  | 1,000 acres       | 1,000 acres    | 1,000 acres       | Pounds                   | Pounds            |
| <b>Oil:</b>                   |              |                   |                |                   |                          |                   |
| CO .....                      | 150          | 80                | 145            | 75                | 1,250                    | 1,100             |
| KS .....                      | 255          | 140               | 245            | 130               | 1,540                    | 1,200             |
| MN .....                      | 75           | 55                | 72             | 53                | 1,600                    | 1,850             |
| NE .....                      | 60           | 34                | 58             | 31                | 1,400                    | 1,200             |
| ND .....                      | 910          | 770               | 885            | 740               | 1,610                    | 1,260             |
| SD .....                      | 500          | 485               | 481            | 410               | 1,650                    | 970               |
| TX .....                      | 50           | 29                | 48             | 13                | 1,600                    | 1,050             |
| Other States <sup>2</sup> ... | 104          | 65                | 98             | 62                | 1,300                    | 1,137             |
| US .....                      | 2,104        | 1,658             | 2,032          | 1,514             | 1,564                    | 1,181             |
| <b>Non-oil:</b>               |              |                   |                |                   |                          |                   |
| CO .....                      | 65           | 20                | 60             | 18                | 1,350                    | 1,450             |
| KS .....                      | 45           | 10                | 44             | 9                 | 1,700                    | 1,340             |
| MN .....                      | 60           | 34                | 55             | 32                | 1,250                    | 1,600             |
| NE .....                      | 39           | 19                | 38             | 18                | 1,600                    | 1,400             |
| ND .....                      | 230          | 130               | 220            | 120               | 1,490                    | 1,520             |
| SD .....                      | 50           | 45                | 49             | 38                | 1,700                    | 1,050             |
| TX .....                      | 95           | 23                | 92             | 11                | 1,300                    | 700               |
| Other States <sup>2</sup> ... | 21           | 11                | 20             | 10                | 1,234                    | 1,109             |
| US .....                      | 605          | 292               | 578            | 256               | 1,455                    | 1,389             |
| <b>Total:</b>                 |              |                   |                |                   |                          |                   |
| CO .....                      | 215          | 100               | 205            | 93                | 1,279                    | 1,168             |
| KS .....                      | 300          | 150               | 289            | 139               | 1,564                    | 1,209             |
| MN .....                      | 135          | 89                | 127            | 85                | 1,448                    | 1,756             |
| NE .....                      | 99           | 53                | 96             | 49                | 1,479                    | 1,273             |
| ND .....                      | 1,140        | 900               | 1,105          | 860               | 1,586                    | 1,296             |
| SD .....                      | 550          | 530               | 530            | 448               | 1,655                    | 977               |
| TX .....                      | 145          | 52                | 140            | 24                | 1,403                    | 890               |
| Other States <sup>2</sup> ... | 125          | 76                | 118            | 72                | 1,289                    | 1,133             |
| US .....                      | 2,709        | 1,950             | 2,610          | 1,770             | 1,540                    | 1,211             |

  

| Type and State                | Production   |                   | Marketing year average price per cwt. |                   | Value of production |                   |
|-------------------------------|--------------|-------------------|---------------------------------------|-------------------|---------------------|-------------------|
|                               | 2005         | 2006 <sup>1</sup> | 2005                                  | 2006 <sup>1</sup> | 2005                | 2006 <sup>1</sup> |
|                               | 1,000 pounds | 1,000 pounds      | Dollars                               | Dollars           | 1,000 dollars       | 1,000 dollars     |
| <b>Oil:</b>                   |              |                   |                                       |                   |                     |                   |
| CO .....                      | 181,250      | 82,500            | 10.20                                 | 12.50             | 18,488              | 10,313            |
| KS .....                      | 377,300      | 156,000           | 8.68                                  | 12.70             | 32,750              | 19,812            |
| MN .....                      | 115,200      | 98,050            | 12.80                                 | 14.70             | 14,746              | 14,413            |
| NE .....                      | 81,200       | 37,200            | 11.60                                 | 12.90             | 9,419               | 4,799             |
| ND .....                      | 1,424,850    | 932,400           | 10.90                                 | 13.70             | 155,309             | 127,739           |
| SD .....                      | 793,650      | 397,700           | 10.80                                 | 13.50             | 85,714              | 53,690            |
| TX .....                      | 76,800       | 13,650            | 10.50                                 | 13.50             | 8,064               | 1,843             |
| Other States <sup>2</sup> ... | 127,385      | 70,466            | 12.60                                 | 14.40             | 16,094              | 10,170            |
| US .....                      | 3,177,635    | 1,787,966         | 10.50                                 | 13.60             | 340,584             | 242,779           |
| <b>Non-oil:</b>               |              |                   |                                       |                   |                     |                   |
| CO .....                      | 81,000       | 26,100            | 18.40                                 | 16.50             | 14,904              | 4,307             |
| KS .....                      | 74,800       | 12,060            | 18.40                                 | 14.30             | 13,763              | 1,725             |
| MN .....                      | 68,750       | 51,200            | 18.30                                 | 17.70             | 12,581              | 9,062             |
| NE .....                      | 60,800       | 25,200            | 17.40                                 | 13.00             | 10,579              | 3,276             |
| ND .....                      | 327,800      | 182,400           | 17.20                                 | 16.50             | 56,382              | 30,096            |
| SD .....                      | 83,300       | 39,900            | 14.60                                 | 18.00             | 12,162              | 7,182             |
| TX .....                      | 119,600      | 7,700             | 18.50                                 | 18.50             | 22,126              | 1,425             |
| Other States <sup>2</sup> ... | 24,670       | 11,087            | 18.50                                 | 18.50             | 4,573               | 2,049             |
| US .....                      | 840,720      | 355,647           | 17.30                                 | 16.70             | 147,070             | 59,122            |
| <b>Total:</b>                 |              |                   |                                       |                   |                     |                   |
| CO .....                      | 262,250      | 108,600           | 12.70                                 | 13.50             | 33,392              | 14,620            |
| KS .....                      | 452,100      | 168,060           | 11.70                                 | 12.90             | 46,513              | 21,537            |
| MN .....                      | 183,950      | 149,250           | 16.80                                 | 16.20             | 27,327              | 23,475            |
| NE .....                      | 142,000      | 62,400            | 14.10                                 | 12.90             | 19,998              | 8,075             |
| ND .....                      | 1,752,650    | 1,114,800         | 12.10                                 | 14.10             | 211,691             | 157,835           |
| SD .....                      | 876,950      | 437,600           | 11.40                                 | 13.90             | 97,876              | 60,872            |
| TX .....                      | 196,400      | 21,350            | 15.40                                 | 15.30             | 30,190              | 3,268             |
| Other States <sup>2</sup> ... | 152,055      | 81,553            | 13.60                                 | 15.00             | 20,667              | 12,219            |
| US .....                      | 4,018,355    | 2,143,613         | 12.10                                 | 14.00             | 487,654             | 301,901           |

<sup>1</sup> Preliminary. <sup>2</sup> Other States include CA, IL, MI, MO, MT, OK, WI, and WY.  
 NASS, Crops Branch, (202) 720-2127.

**Table 3-41.—Sunflowerseeds: Area, yield and production in specified countries, 2003/2004–2005/2006<sup>1</sup>**

| Continent and country                | Area <sup>2</sup> |                   |                            | Yield per hectare |                |                            | Production              |                         |                            |
|--------------------------------------|-------------------|-------------------|----------------------------|-------------------|----------------|----------------------------|-------------------------|-------------------------|----------------------------|
|                                      | 2003/<br>2004     | 2004/<br>2005     | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004     | 2004/<br>2005  | 2005/<br>2006 <sup>3</sup> | 2003/<br>2004           | 2004/<br>2005           | 2005/<br>2006 <sup>3</sup> |
|                                      | 1,000<br>hectares | 1,000<br>hectares | 1,000 hec-<br>tares        | Metric<br>tons    | Metric<br>tons | Metric<br>tons             | 1,000<br>metric<br>tons | 1,000<br>metric<br>tons | 1,000 met-<br>ric tons     |
| <b>North America:</b>                |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Canada .....                         | 115               | 60                | 75                         | 1.30              | 1.00           | 1.19                       | 150                     | 60                      | 89                         |
| Mexico .....                         | 1                 | 1                 | 1                          | 1.00              | 1.00           | 1.00                       | 1                       | 1                       | 1                          |
| United States .....                  | 889               | 692               | 1,056                      | 1.36              | 1.34           | 1.73                       | 1,209                   | 930                     | 1,823                      |
| <b>Total .....</b>                   | <b>1,005</b>      | <b>753</b>        | <b>1,132</b>               | <b>1.35</b>       | <b>1.32</b>    | <b>1.69</b>                | <b>1,360</b>            | <b>991</b>              | <b>1,913</b>               |
| <b>South America:</b>                |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Argentina .....                      | 1,830             | 1,890             | 2,200                      | 1.77              | 1.90           | 1.73                       | 3,240                   | 3,600                   | 3,800                      |
| Bolivia .....                        | 83                | 160               | 160                        | 1.11              | 1.06           | 1.06                       | 92                      | 170                     | 170                        |
| Brazil .....                         | 55                | 44                | 50                         | 1.56              | 1.43           | 1.60                       | 86                      | 63                      | 80                         |
| Paraguay .....                       | 30                | 43                | 43                         | 1.50              | 1.51           | 1.51                       | 45                      | 65                      | 65                         |
| Uruguay .....                        | 110               | 129               | 135                        | 1.61              | 1.28           | 1.41                       | 177                     | 165                     | 190                        |
| <b>Total .....</b>                   | <b>2,108</b>      | <b>2,266</b>      | <b>2,588</b>               | <b>1.73</b>       | <b>1.79</b>    | <b>1.66</b>                | <b>3,640</b>            | <b>4,063</b>            | <b>4,305</b>               |
| <b>European Union</b>                | <b>2,442</b>      | <b>2,214</b>      | <b>2,024</b>               | <b>1.65</b>       | <b>1.89</b>    | <b>1.84</b>                | <b>4,035</b>            | <b>4,188</b>            | <b>3,724</b>               |
| <b>Other Europe:</b>                 |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Bulgaria .....                       | 610               | 490               | 580                        | 1.18              | 1.73           | 1.47                       | 720                     | 850                     | 850                        |
| Croatia .....                        | 28                | 28                | 30                         | 2.46              | 2.21           | 2.17                       | 69                      | 62                      | 65                         |
| Macedonia (Skopje) .....             | 5                 | 5                 | 5                          | 1.40              | 1.00           | 1.00                       | 7                       | 5                       | 5                          |
| Romania .....                        | 1,100             | 950               | 962                        | 1.27              | 1.50           | 1.39                       | 1,400                   | 1,425                   | 1,335                      |
| Serbia and Montenegro .....          | 220               | 210               | 210                        | 1.82              | 2.10           | 2.05                       | 400                     | 440                     | 430                        |
| <b>Total .....</b>                   | <b>1,963</b>      | <b>1,683</b>      | <b>1,787</b>               | <b>1.32</b>       | <b>1.65</b>    | <b>1.50</b>                | <b>2,596</b>            | <b>2,782</b>            | <b>2,685</b>               |
| <b>Frm. USSR (non-Baltics):</b>      |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Kazakhstan .....                     | 431               | 400               | 400                        | 0.68              | 0.66           | 0.66                       | 292                     | 265                     | 265                        |
| Moldova .....                        | 280               | 250               | 200                        | 1.43              | 1.44           | 1.50                       | 400                     | 360                     | 300                        |
| Russian Federation .....             | 4,850             | 4,650             | 5,400                      | 1.00              | 1.03           | 1.19                       | 4,850                   | 4,800                   | 6,450                      |
| Ukraine .....                        | 3,807             | 3,400             | 3,690                      | 1.12              | 0.90           | 1.27                       | 4,252                   | 3,050                   | 4,700                      |
| <b>Total<sup>4</sup> .....</b>       | <b>9,368</b>      | <b>8,700</b>      | <b>9,690</b>               | <b>1.05</b>       | <b>0.97</b>    | <b>1.21</b>                | <b>9,794</b>            | <b>8,475</b>            | <b>11,715</b>              |
| <b>Middle East:</b>                  |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Iran .....                           | 80                | 80                | 80                         | 0.53              | 0.56           | 0.56                       | 42                      | 45                      | 45                         |
| Israel .....                         | 7                 | 6                 | 10                         | 1.86              | 2.17           | 1.40                       | 13                      | 13                      | 14                         |
| Turkey .....                         | 500               | 480               | 510                        | 1.20              | 1.35           | 1.47                       | 600                     | 650                     | 750                        |
| <b>Total .....</b>                   | <b>587</b>        | <b>566</b>        | <b>600</b>                 | <b>1.12</b>       | <b>1.25</b>    | <b>1.35</b>                | <b>655</b>              | <b>708</b>              | <b>809</b>                 |
| <b>Africa:</b>                       |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Egypt .....                          | 1                 | 2                 | 2                          | 2.00              | 2.00           | 2.00                       | 2                       | 4                       | 4                          |
| Morocco .....                        | 105               | 145               | 150                        | 0.53              | 0.34           | 0.33                       | 56                      | 50                      | 50                         |
| South Africa, Republic of .....      | 530               | 460               | 470                        | 1.23              | 1.35           | 1.12                       | 651                     | 620                     | 528                        |
| <b>Total .....</b>                   | <b>636</b>        | <b>607</b>        | <b>622</b>                 | <b>1.11</b>       | <b>1.11</b>    | <b>0.94</b>                | <b>709</b>              | <b>674</b>              | <b>582</b>                 |
| <b>Asia and the Middle East:</b>     |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Burma .....                          | 510               | 520               | 520                        | 0.66              | 0.67           | 0.67                       | 339                     | 350                     | 350                        |
| China, Peoples Republic of .....     | 1,173             | 935               | 1,020                      | 1.49              | 1.66           | 1.89                       | 1,743                   | 1,552                   | 1,927                      |
| India .....                          | 2,800             | 2,300             | 2,400                      | 0.61              | 0.53           | 0.59                       | 1,700                   | 1,224                   | 1,416                      |
| Pakistan .....                       | 110               | 184               | 184                        | 1.21              | 1.24           | 1.24                       | 133                     | 228                     | 228                        |
| <b>Total .....</b>                   | <b>4,593</b>      | <b>3,939</b>      | <b>4,124</b>               | <b>0.85</b>       | <b>0.85</b>    | <b>0.95</b>                | <b>3,915</b>            | <b>3,354</b>            | <b>3,921</b>               |
| <b>Oceania:</b>                      |                   |                   |                            |                   |                |                            |                         |                         |                            |
| Australia .....                      | 46                | 46                | 88                         | 1.26              | 1.35           | 1.27                       | 58                      | 62                      | 112                        |
| <b>World total<sup>4</sup> .....</b> | <b>22,748</b>     | <b>20,774</b>     | <b>22,655</b>              | <b>1.18</b>       | <b>1.22</b>    | <b>1.31</b>                | <b>26,762</b>           | <b>25,297</b>           | <b>29,766</b>              |

<sup>1</sup> Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary. <sup>4</sup> Regional totals include other countries not shown. World total for all countries in USDA data base.

FAS, Office of Global Analysis, (202) 720-6301. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

**Table 3-42.—Peppermint oil: Area, yield, production, and value, United States, 1997–2006**

| Year                    | Area harvested     | Yield per harvested acre | Production          | Price per pound | Value of production  |
|-------------------------|--------------------|--------------------------|---------------------|-----------------|----------------------|
|                         | <i>1,000 acres</i> | <i>Pounds</i>            | <i>1,000 pounds</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 .....              | 135.6              | 74                       | 9,971               | 12.90           | 128,846              |
| 1998 .....              | 124.0              | 78                       | 9,727               | 11.90           | 116,037              |
| 1999 .....              | 106.3              | 71                       | 7,537               | 10.70           | 80,951               |
| 2000 .....              | 88.5               | 78                       | 6,877               | 10.80           | 74,320               |
| 2001 .....              | 79.5               | 82                       | 6,512               | 10.90           | 70,860               |
| 2002 .....              | 78.5               | 89                       | 6,958               | 11.90           | 82,560               |
| 2003 .....              | 79.4               | 88                       | 6,996               | 12.00           | 84,218               |
| 2004 .....              | 78.7               | 92                       | 7,236               | 11.90           | 86,421               |
| 2005 .....              | 76.0               | 92                       | 6,980               | 12.20           | 85,114               |
| 2006 <sup>1</sup> ..... | 79.2               | 92                       | 7,248               | 12.80           | 92,527               |

<sup>1</sup> Preliminary.  
NASS, Crops Branch (202), 720–2127.

**Table 3-43.—Spearmint oil: Area, yield, production, and value, United States, 1997–2006**

| Year                    | Area harvested     | Yield per harvested acre | Production          | Price per pound | Value of production  |
|-------------------------|--------------------|--------------------------|---------------------|-----------------|----------------------|
|                         | <i>1,000 acres</i> | <i>Pounds</i>            | <i>1,000 pounds</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 .....              | 25.5               | 96                       | 2,441               | 11.90           | 29,128               |
| 1998 .....              | 27.4               | 109                      | 2,987               | 11.00           | 32,731               |
| 1999 .....              | 24.4               | 101                      | 2,454               | 9.75            | 23,925               |
| 2000 .....              | 21.7               | 101                      | 2,199               | 9.06            | 19,919               |
| 2001 .....              | 19.5               | 105                      | 2,052               | 9.09            | 18,645               |
| 2002 .....              | 18.4               | 109                      | 2,010               | 9.11            | 18,308               |
| 2003 .....              | 15.8               | 113                      | 1,778               | 9.29            | 16,521               |
| 2004 .....              | 15.8               | 116                      | 1,839               | 9.62            | 17,700               |
| 2005 .....              | 16.7               | 108                      | 1,798               | 10.70           | 19,230               |
| 2006 <sup>1</sup> ..... | 18.5               | 110                      | 2,038               | 11.30           | 23,044               |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720–2127.

**Table 3-44.—Mint oil: Production and value, by States, 2004–2006**

| State                     | Production          |                     |                     | Price per pound |                 |                   | Value of production  |                      |                      |
|---------------------------|---------------------|---------------------|---------------------|-----------------|-----------------|-------------------|----------------------|----------------------|----------------------|
|                           | 2004                | 2005                | 2006 <sup>1</sup>   | 2004            | 2005            | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|                           | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Dol-lars</i> | <i>Dol-lars</i> | <i>Dol-lars</i>   | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| <b>Peppermint:</b>        |                     |                     |                     |                 |                 |                   |                      |                      |                      |
| ID .....                  | 1,260               | 1,400               | 1,473               | 11.50           | 11.80           | 12.50             | 14,490               | 16,520               | 18,413               |
| IN .....                  | 594                 | 495                 | 612                 | 11.50           | 11.60           | 13.40             | 6,831                | 5,742                | 8,201                |
| MI .....                  | 45                  | 35                  | 35                  | 10.90           | 12.00           | 13.50             | 491                  | 420                  | 473                  |
| OR .....                  | 2,205               | 2,185               | 2,068               | 13.20           | 13.10           | 13.00             | 29,106               | 28,624               | 26,884               |
| WA .....                  | 2,880               | 2,645               | 2,760               | 11.40           | 11.90           | 12.60             | 32,832               | 31,476               | 34,776               |
| WI .....                  | 252                 | 220                 | 300                 | 10.60           | 10.60           | 12.60             | 2,671                | 2,332                | 3,780                |
| US .....                  | 7,236               | 6,980               | 7,248               | 11.90           | 12.20           | 12.80             | 86,421               | 85,114               | 92,527               |
| <b>Spearmint:</b>         |                     |                     |                     |                 |                 |                   |                      |                      |                      |
| ID .....                  | 72                  | 75                  | 74                  | 9.50            | 11.40           | 11.60             | 684                  | 855                  | 858                  |
| IN .....                  | 64                  | 72                  | 90                  | 9.80            | 10.60           | 12.10             | 627                  | 763                  | 1,089                |
| MI .....                  | 72                  | 56                  | 96                  | 9.30            | 9.50            | 10.00             | 670                  | 532                  | 960                  |
| OR .....                  | 203                 | 252                 | 230                 | 10.00           | 10.80           | 11.70             | 2,030                | 2,722                | 2,691                |
| WA Total .....            | 1,378               | 1,283               | 1,498               | 9.60            | 10.70           | 11.20             | 13,229               | 13,728               | 16,841               |
| Native <sup>2</sup> ..... | .....               | .....               | 980                 | .....           | .....           | 11.00             | .....                | .....                | 10,780               |
| Scotch <sup>2</sup> ..... | .....               | .....               | 518                 | .....           | .....           | 11.70             | .....                | .....                | 6,061                |
| WI .....                  | 50                  | 60                  | 50                  | 9.20            | 10.50           | 12.10             | 460                  | 630                  | 605                  |
| US .....                  | 1,839               | 1,798               | 2,038               | 9.62            | 10.70           | 11.30             | 17,700               | 19,230               | 23,044               |

<sup>1</sup> Preliminary. <sup>2</sup> Varietal estimates began in 2006.  
NASS, Crops Branch, (202) 720–2127.



**Table 3-45.—Olive oil: World production, 2002–2004<sup>1 2</sup>**

| Continent and country          | 2002                     | 2003                     | 2004 <sup>3</sup>        |
|--------------------------------|--------------------------|--------------------------|--------------------------|
|                                | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| European Union:                | 2,351                    | 2,098                    | 1,650                    |
| Middle East:                   |                          |                          |                          |
| Israel .....                   | 3                        | 7                        | 7                        |
| Jordan .....                   | 11                       | 27                       | 27                       |
| Lebanon .....                  | 4                        | 6                        | 6                        |
| Syria .....                    | 120                      | 200                      | 140                      |
| Turkey .....                   | 65                       | 175                      | 105                      |
| Total <sup>4</sup> .....       | 203                      | 415                      | 285                      |
| Africa:                        |                          |                          |                          |
| Algeria .....                  | 60                       | 30                       | 30                       |
| Morocco .....                  | 17                       | 17                       | 17                       |
| Tunisia .....                  | 290                      | 130                      | 250                      |
| Libya .....                    | 7                        | 7                        | 7                        |
| Total <sup>4</sup> .....       | 442                      | 227                      | 347                      |
| World total <sup>4</sup> ..... | 2,997                    | 2,741                    | 2,283                    |

<sup>1</sup>Marketing year begins November 1. <sup>2</sup>Production excludes residue oil. <sup>3</sup>Preliminary. <sup>4</sup>Includes other countries not listed separately.

FAS, Office of Global Analysis, (202) 720–9516. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, AttacheAE1s, and Foreign Service Officers, results of office research, and related information.

**Table 3-46.—Margarine, actual weight: Supply and disposition, United States, 1996–2005**

| Year       | Supply                |                       |                       | Disposition           |                        |               |
|------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|---------------|
|            | Production            | Stocks, Jan. 1        | Total supply          | Exports               | Domestic disappearance |               |
|            |                       |                       |                       |                       | Total                  | Per capita    |
|            | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i>  | <i>Pounds</i> |
| 1996 ..... | 2,480                 | 58                    | 2,544                 | 29                    | 2,471                  | 9.2           |
| 1997 ..... | 2,367                 | 44                    | 2,417                 | 29                    | 2,344                  | 8.6           |
| 1998 ..... | 2,311                 | 44                    | 2,363                 | 32                    | 2,297                  | 8.3           |
| 1999 ..... | 2,274                 | 35                    | 2,319                 | 36                    | 2,241                  | 8.0           |
| 2000 ..... | NA                    | 42                    | 2,253                 | 31                    | NA                     | NA            |
| 2001 ..... | NA                    | 69                    | 2,077                 | 31                    | NA                     | NA            |
| 2002 ..... | NA                    | 34                    | 1,951                 | 28                    | NA                     | NA            |
| 2003 ..... | 1,550                 | 34                    | 1,602                 | 29                    | 1,550                  | 5.3           |
| 2004 ..... | 1,567                 | 24                    | 1,603                 | 33                    | 1,554                  | 5.3           |
| 2005 ..... | 1,235                 | 17                    | 1,264                 | 43                    | 1,203                  | 4.1           |

NA-not available.

ERS, Field Crops Branch. (202) 694–5300. Totals and per capita estimates computed from unrounded numbers.

**Table 3-47.—Margarine: Selected reported fats and oils used in manufacture, United States, 1996–2005**

| Year                    | Vegetable oils        |                       |                       | Animal fats <sup>1</sup> | Total <sup>2</sup>    |
|-------------------------|-----------------------|-----------------------|-----------------------|--------------------------|-----------------------|
|                         | Soybean oil           | Cottonseed oil        | Corn oil              |                          |                       |
|                         | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i>    | <i>Million pounds</i> |
| 1996 .....              | 1,694                 | NA                    | 77                    | 28                       | 1,816                 |
| 1997 .....              | 1,650                 | NA                    | 61                    | 14                       | 1,733                 |
| 1998 .....              | 1,606                 | NA                    | 55                    | 22                       | 1,692                 |
| 1999 .....              | 1,574                 | NA                    | NA                    | 21                       | 1,664                 |
| 2000 .....              | 1,465                 | NA                    | 56                    | 12                       | 1,547                 |
| 2001 .....              | 1,298                 | NA                    | NA                    | 6                        | 1,394                 |
| 2002 .....              | 1,212                 | NA                    | NA                    | 7                        | 1,300                 |
| 2003 .....              | 1,138                 | NA                    | NA                    | 16                       | 1,207                 |
| 2004 .....              | 1,227                 | NA                    | NA                    | 6                        | 1,262                 |
| 2005 <sup>3</sup> ..... | 850                   | NA                    | NA                    | 3                        | 899                   |

<sup>1</sup>Lard and edible tallow. <sup>2</sup>Includes small quantities of nuts, coconut, palm, and sunflower oil. NA-not available. <sup>3</sup>Preliminary

ERS, Field Crops Branch, (202) 694–5300. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

**Table 3-48.—Shortening: Supply and disposition, United States, 1996–2005**

| Year | Supply                               |                       |                       | Disposition           |                        |               |
|------|--------------------------------------|-----------------------|-----------------------|-----------------------|------------------------|---------------|
|      | Factory and warehouse stocks, Jan. 1 | Production            | Total supply          | Exports and shipments | Domestic disappearance |               |
|      |                                      |                       |                       |                       | Total                  | Per capita    |
|      | <i>Million pounds</i>                | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i>  | <i>Pounds</i> |
| 1996 | 106                                  | 5,929                 | 6,035                 | 40                    | 5,914                  | 21.9          |
| 1997 | 81                                   | 5,656                 | 5,737                 | 39                    | 5,606                  | 20.5          |
| 1998 | 91                                   | 5,724                 | 5,815                 | 54                    | 5,669                  | 20.5          |
| 1999 | 92                                   | 5,945                 | 6,037                 | 65                    | 5,886                  | 21.1          |
| 2000 | 86                                   | 9,043                 | 9,130                 | 69                    | 8,932                  | 31.6          |
| 2001 | 129                                  | 9,420                 | 9,549                 | 83                    | 9,315                  | 32.6          |
| 2002 | 151                                  | 9,685                 | 9,836                 | 89                    | 9,607                  | 33.3          |
| 2003 | 140                                  | 9,622                 | 9,762                 | 91                    | 9,565                  | 32.9          |
| 2004 | 107                                  | 9,671                 | 9,778                 | 90                    | 9,561                  | 32.8          |
| 2005 | 127                                  | 8,728                 | 8,855                 | 78                    | 8,644                  | 29.4          |

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300. Compiled from reports of the Commerce and Agriculture Departments.

**Table 3-49.—Shortening: Fats and oils used in manufacture, United States, 1996–2005**

| Year              | Vegetable oils |             |                  |                  | Animal fats      |                  | Total primary and secondary fats and oils <sup>1</sup> |
|-------------------|----------------|-------------|------------------|------------------|------------------|------------------|--|
|                   | Cottonseed oil | Soybean oil | Coconut oil      | Palm oil         | Lard             | Edible tallow    |  |
|                   |                |             |                  |                  |                  |                  |  |
| 1996              | 237            | 4,690       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 284              | 320              | 5,935  |
| 1997              | 256            | 4,517       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 272              | 312              | 5,679  |
| 1998              | 200            | 4,748       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 280              | 259              | 5,749  |
| 1999              | 167            | 5,069       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 241              | 262              | 5,968  |
| 2000              | 188            | 7,908       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 283              | 9,023  |
| 2001              | 185            | 8,234       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 9,405  |
| 2002              | 195            | 8,566       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 9,685  |
| 2003              | 167            | 8,304       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 9,237  |
| 2004              | 166            | 7,938       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 8,934  |
| 2005 <sup>3</sup> | 213            | 7,779       | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 8,889  |

<sup>1</sup> Includes small quantities of corn, peanut, safflower, and sunflower oil. <sup>2</sup> Not included to avoid disclosure. <sup>3</sup> Preliminary.

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

**Table 3-50.—Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1996–2005**

| Year | Supply                |                       |                       |                       | Disposition           |                       |              | Price of inedible tallow No. 1 at Chicago, per pound <sup>1</sup> |
|------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------|---|
|      | Stocks Jan. 1         | Production            | Total                 | Exports               | Factory consumption   |                       |              |   |
|      |                       |                       |                       |                       | Total                 | Use in soap           | Use in feed  |   |
|      | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Cents</i> |   |
| 1996 | 373                   | 6,376                 | 6,749                 | 1,996                 | 3,289                 | 245                   | 2,253        | 21.7  |
| 1997 | 266                   | 6,249                 | 6,516                 | 1,692                 | 3,399                 | 245                   | 2,401        | 20.7  |
| 1998 | 339                   | 6,575                 | 6,914                 | 2,271                 | 3,442                 | 228                   | 2,452        | 17.7  |
| 1999 | 437                   | 7,076                 | 7,513                 | 1,943                 | 3,728                 | 229                   | 2,751        | 13.0  |
| 2000 | 405                   | 7,149                 | 7,554                 | 1,742                 | 3,662                 | 148                   | 2,756        | 10.2  |
| 2001 | 331                   | 5,931                 | 6,261                 | 1,346                 | 3,030                 | ( <sup>2</sup> )      | 2,187        | 12.4  |
| 2002 | 316                   | 6,462                 | 6,777                 | 1,750                 | 3,131                 | ( <sup>2</sup> )      | 2,314        | 13.1  |
| 2003 | 242                   | 6,245                 | 6,487                 | 1,573                 | 3,170                 | ( <sup>2</sup> )      | 2,405        | 18.3  |
| 2004 | 188                   | 6,370                 | 6,558                 | 1,624                 | 3,275                 | ( <sup>2</sup> )      | 2,636        | 18.2  |
| 2005 | 271                   | 6,558                 | 6,828                 | 1,430                 | 3,918                 | ( <sup>2</sup> )      | 2,825        | 17.4  |

<sup>1</sup> Includes small quantities of corn, peanut, safflower, and sunflower. <sup>2</sup> Not included to avoid disclosure. ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694–5300.

**Table 3-51.—Fats, oils, and oilseeds (fat or oil equivalent): World production, 2002–2003/2005–2006**

| Commodity                             | World production <sup>1</sup> |                      |                      |                        |
|---------------------------------------|-------------------------------|----------------------|----------------------|------------------------|
|                                       | 2002–2003                     | 2003–2004            | 2004–2005            | 2005–2006 <sup>2</sup> |
|                                       | 1,000<br>metric tons          | 1,000<br>metric tons | 1,000<br>metric tons | 1,000<br>metric tons   |
| <b>Edible vegetable oils:</b>         |                               |                      |                      |                        |
| Cottonseed .....                      | 3,505                         | 3,841                | 4,721                | 4,551                  |
| Olive <sup>3</sup> .....              | 2,508                         | 2,997                | 2,741                | 2,283                  |
| Peanut .....                          | 4,615                         | 5,013                | 5,061                | 5,183                  |
| Rapeseed .....                        | 12,213                        | 14,143               | 15,715               | 17,169                 |
| Soybean .....                         | 30,571                        | 29,966               | 32,493               | 34,323                 |
| Sunflower .....                       | 8,118                         | 9,126                | 9,039                | 10,259                 |
| <b>Total .....</b>                    | <b>61,530</b>                 | <b>65,086</b>        | <b>69,770</b>        | <b>73,768</b>          |
| <b>Tropical oils:</b>                 |                               |                      |                      |                        |
| Coconut .....                         | 3,160                         | 3,293                | 3,439                | 3,542                  |
| Palm .....                            | 27,705                        | 29,586               | 33,875               | 35,471                 |
| Palm kernel .....                     | 3,360                         | 3,673                | 4,134                | 4,310                  |
| <b>Total .....</b>                    | <b>34,225</b>                 | <b>36,552</b>        | <b>41,448</b>        | <b>43,323</b>          |
| <b>Animal fats:</b>                   |                               |                      |                      |                        |
| Butter (fat content) .....            | 6,612                         | 6,627                | 6,854                | 7,298                  |
| <b>Total .....</b>                    | <b>6,612</b>                  | <b>6,627</b>         | <b>6,854</b>         | <b>7,298</b>           |
| <b>Grand total <sup>4</sup> .....</b> | <b>102,367</b>                | <b>108,265</b>       | <b>118,072</b>       | <b>124,389</b>         |

<sup>1</sup> Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Preliminary. <sup>3</sup> Excludes olive residue oil. <sup>4</sup> Excludes linseed oil.

FAS, Office of Global Analysis, (202) 720–9516. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 3-52.—Fats, oils, oilseeds, and oilseed cake and meal: Exports of selected items, United States, 1996–2005**

| Year beginning January  | Lard        | Inedible animal tallow, greases, and oils <sup>1</sup> | Oilseeds    |             |                   |                 |             | Soybeans    |
|-------------------------|-------------|--|-------------|-------------|-------------------|-----------------|-------------|-------------|
|                         |             |  | Cottonseed  | Flaxseed    | Peanuts unshelled | Peanuts shelled |             |             |
|                         | Metric tons | Metric tons  | Metric tons | Metric tons | Metric tons       | Metric tons     | Metric tons | Metric tons |
| 1996 .....              | 45,690      | 1,192,335  | 83,078      | 2,890       | 30,005            | 208,733         | 25,565,559  |             |
| 1997 .....              | 53,729      | 1,032,246  | 114,804     | 5,319       | 41,245            | 225,640         | 26,206,065  |             |
| 1998 .....              | 59,412      | 1,363,415  | 127,554     | 10,987      | 27,718            | 182,324         | 20,302,984  |             |
| 1999 .....              | 66,867      | 1,238,001  | 117,406     | 3,167       | 22,708            | 184,388         | 23,141,059  |             |
| 2000 .....              | 78,930      | 1,108,129  | 194,780     | 27,282      | 23,963            | 229,715         | 26,985,945  |             |
| 2001 .....              | 46,869      | 964,642  | 245,418     | 60,733      | 13,843            | 144,563         | 28,723,781  |             |
| 2002 .....              | 38,202      | 1,286,452  | 301,984     | 75,461      | 17,394            | 235,593         | 27,674,537  |             |
| 2003 .....              | 53,215      | 1,189,855  | 281,013     | 66,953      | 17,062            | 130,961         | 30,834,700  |             |
| 2004 .....              | 131,183     | 1,074,132  | 345,512     | 31,599      | 16,617            | 170,813         | 25,137,971  |             |
| 2005 <sup>2</sup> ..... | 42,560      | 980,469  | 369,631     | 92,283      | 16,391            | 152,815         | 25,508,224  |             |

  

| Year beginning January  | Vegetable oils |             |                             |             |             |             |                          | Oilseed cake and meal |                    |
|-------------------------|----------------|-------------|-----------------------------|-------------|-------------|-------------|--------------------------|-----------------------|--------------------|
|                         | Cocoa butter   | Coconut oil | Cottonseed oil <sup>3</sup> | Linseed oil | Mar-garine  | Peanut oil  | Soybean oil <sup>3</sup> | Soybean               | Other <sup>4</sup> |
|                         | Metric tons    | Metric tons | Metric tons                 | Metric tons | Metric tons | Metric tons | Metric tons              | Metric tons           | Metric tons        |
| 1996 .....              | 2,862          | 3,987       | 96,014                      | 14,925      | 13,015      | 37,300      | 571,209                  | 5,861,575             | 195,306            |
| 1997 .....              | 3,886          | 5,170       | 110,575                     | 34,691      | 13,210      | 8,818       | 1,015,356                | 6,992,801             | 187,401            |
| 1998 .....              | 5,606          | 3,799       | 86,902                      | 29,237      | 14,326      | 4,183       | 1,463,885                | 8,411,679             | 167,932            |
| 1999 .....              | 5,566          | 4,276       | 56,973                      | 28,373      | 16,090      | 5,806       | 845,206                  | 6,979,286             | 218,166            |
| 2000 .....              | 9,313          | 5,636       | 58,484                      | 33,390      | 14,059      | 5,515       | 595,409                  | 6,560,697             | 160,176            |
| 2001 .....              | 17,506         | 4,394       | 64,573                      | 28,575      | 14,171      | 6,490       | 688,336                  | 7,498,102             | 260,923            |
| 2002 .....              | 15,095         | 3,309       | 63,210                      | 44,445      | 12,471      | 3,653       | 1,134,299                | 6,941,766             | 190,521            |
| 2003 .....              | 13,497         | 5,441       | 46,194                      | 29,414      | 13,201      | 27,032      | 971,442                  | 5,694,100             | 254,922            |
| 2004 .....              | 13,734         | 5,130       | 47,851                      | 49,428      | 15,038      | 4,781       | 464,006                  | 5,112,103             | 411,293            |
| 2005 <sup>2</sup> ..... | 14,876         | 8,644       | 21,495                      | 44,363      | 19,692      | 4,209       | 534,299                  | 6,471,726             | 429,465            |

<sup>1</sup> Includes edible and inedible tallow, choice white grease, wool grease, yellow grease, edible and inedible oleo and oleo stearine, and animal oils, fats and oils, n.e.c. <sup>2</sup> Preliminary. <sup>3</sup> Includes shipments under PL480. <sup>4</sup> Includes corn meal.

FAS, Office of Global Analysis, (202) 720–9516. Compiled from reports of the U.S. Department of Commerce.

**Table 3-53.—Oilseeds, oils, and oilseed cake and meal: Imports of selected items, United States, 1996–2005**

| Year beginning January  | Oilseeds           |                    |                    |                    |                              |                    |
|-------------------------|--------------------|--------------------|--------------------|--------------------|------------------------------|--------------------|
|                         | Castor beans       | Copra              | Flaxseed           | Peanuts unshelled  | Peanuts shelled <sup>1</sup> | Poppy seed         |
|                         | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>           | <i>Metric tons</i> |
| 1996 .....              | 2                  | 1,023              | 202,313            | 2,986              | 38,051                       | 6,243              |
| 1997 .....              | 0                  | 1,170              | 223,519            | 3,176              | 41,272                       | 5,238              |
| 1998 .....              | 0                  | 1,367              | 171,093            | 2,686              | 46,792                       | 5,865              |
| 1999 .....              | 0                  | 605                | 182,859            | 2,413              | 50,225                       | 6,192              |
| 2000 .....              | 0                  | 1,008              | 122,330            | 2,423              | 59,682                       | 5,300              |
| 2001 .....              | 0                  | 879                | 49,667             | 3,458              | 66,022                       | 4,742              |
| 2002 .....              | 0                  | 19                 | 60,231             | 26                 | 67,919                       | 5,431              |
| 2003 .....              | 133                | 1                  | 98,798             | 88                 | 26,212                       | 5,021              |
| 2004 .....              | 0                  | 60                 | 104,363            | 146                | 11,983                       | 4,383              |
| 2005 <sup>2</sup> ..... | 423                | 263                | 137,673            | 0                  | 11,513                       | 4,926              |

  

| Year beginning January  | Oilseeds—continued |                    |                    | Vegetable oils     |                    |                    |                    |
|-------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                         | Rapeseed           | Sesame seed        | Soybeans           | Cocoa butter       | Castor oil         | Coconut oil        | Linseed oil        |
|                         | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....              | 261,348            | 46,563             | 86,981             | 68,762             | 39,938             | 423,189            | 2,699              |
| 1997 .....              | 318,249            | 42,629             | 258,602            | 87,689             | 41,025             | 589,192            | 3,102              |
| 1998 .....              | 350,469            | 47,437             | 148,780            | 65,307             | 48,477             | 587,062            | 4,306              |
| 1999 .....              | 210,262            | 42,214             | 84,263             | 80,587             | 46,671             | 308,902            | 5,635              |
| 2000 .....              | 241,585            | 49,042             | 110,451            | 94,629             | 40,739             | 477,466            | 6,102              |
| 2001 .....              | 237,426            | 49,072             | 93,686             | 80,746             | 45,395             | 477,278            | 4,478              |
| 2002 .....              | 151,022            | 46,299             | 82,750             | 54,788             | 32,339             | 475,010            | 5,809              |
| 2003 .....              | 110,732            | 37,348             | 162,415            | 78,315             | 26,702             | 365,281            | 7,029              |
| 2004 .....              | 451,297            | 42,859             | 113,064            | 94,890             | 40,674             | 394,413            | 3,881              |
| 2005 <sup>2</sup> ..... | 440,292            | 43,011             | 130,566            | 96,878             | 41,768             | 436,014            | 8,478              |

  

| Year beginning January  | Vegetable oils—continued |                    |                    |                    |                    |                    | Total oilseed cake and meal |
|-------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------------|
|                         | Olive oil                | Palm oil           | Palm kernel oil    | Peanut oil         | Rapeseed oil       | Tung oil           |                             |
|                         | <i>Metric tons</i>       | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>          |
| 1996 .....              | 112,778                  | 125,383            | 148,719            | 1,639              | 522,183            | 3,943              | 999,513                     |
| 1997 .....              | 163,469                  | 134,519            | 161,706            | 6,648              | 491,083            | 6,265              | 1,071,926                   |
| 1998 .....              | 164,972                  | 115,871            | 149,305            | 30,336             | 499,574            | 3,879              | 1,293,373                   |
| 1999 .....              | 162,733                  | 138,864            | 208,145            | 9,633              | 523,219            | 5,822              | 1,130,363                   |
| 2000 .....              | 203,960                  | 165,606            | 167,756            | 19,548             | 533,485            | 3,554              | 1,252,473                   |
| 2001 .....              | 211,893                  | 174,054            | 150,366            | 32,789             | 539,796            | 11,430             | 1,074,434                   |
| 2002 .....              | 221,517                  | 215,541            | 171,723            | 31,123             | 485,579            | 4,165              | 1,008,824                   |
| 2003 .....              | 214,550                  | 199,821            | 222,968            | 6,724              | 451,846            | 4,288              | 1,312,264                   |
| 2004 .....              | 245,890                  | 271,185            | 247,123            | 66,392             | 556,929            | 2,974              | 1,757,313                   |
| 2005 <sup>2</sup> ..... | 255,576                  | 420,209            | 231,571            | 25,777             | 560,118            | 1,866              | 1,476,538                   |

<sup>1</sup> Includes blanched or roasted peanuts. <sup>2</sup> Preliminary.  
 FAS, Cotton, Oilseeds, Tobacco and Seeds Division, (202) 720–9518. Compiled from reports of the U.S. Department of Commerce.

**Table 3-54.—Animal tallow, greases, and oils: <sup>1</sup> United States exports by region and country of destination 2001–2005**

| Continent and country     | 2001               | 2002               | 2003               | 2004               | 2005 <sup>2</sup>  |
|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                           | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Mexico .....              | 348,330            | 405,864            | 427,867            | 533,741            | 441,952            |
| Turkey .....              | 88,399             | 136,265            | 119,304            | 130,938            | 127,829            |
| Venezuela .....           | 46,969             | 86,871             | 109,060            | 85,408             | 74,995             |
| Canada .....              | 72,136             | 70,324             | 69,416             | 63,861             | 57,063             |
| Dominican Republic .....  | 57,137             | 55,027             | 34,700             | 36,926             | 43,163             |
| Nigeria .....             | 25,539             | 47,283             | 39,698             | 29,604             | 39,643             |
| Guatemala .....           | 56,827             | 60,204             | 53,001             | 43,027             | 33,474             |
| Korea, South .....        | 25,302             | 54,877             | 25,009             | 19,964             | 29,099             |
| Colombia .....            | 33,321             | 40,710             | 32,556             | 33,465             | 25,186             |
| Honduras .....            | 17,721             | 39,578             | 41,521             | 36,197             | 22,352             |
| China .....               | 15,540             | 32,885             | 64,790             | 34,044             | 20,454             |
| Peru .....                | 12,290             | 40,516             | 29,878             | 25,285             | 16,462             |
| Japan .....               | 32,001             | 27,665             | 16,414             | 19,964             | 16,748             |
| South Africa .....        | 2,761              | 14,657             | 16,794             | 16,841             | 14,530             |
| El Salvador .....         | 22,988             | 46,247             | 42,852             | 16,872             | 12,691             |
| Haiti .....               | 10,450             | 10,452             | 12,315             | 10,551             | 8,887              |
| Saudi Arabia .....        | 5,834              | 8,812              | 7,367              | 7,247              | 6,376              |
| Leeward-Windward Is. .... | 3,104              | 3,741              | 2,122              | 5,442              | 6,235              |
| Russia .....              | 21,319             | 12,804             | 8,542              | 2,151              | 6,080              |
| Ukraine .....             | 0                  | 2,000              | 3,249              | 6,499              | 5,099              |
| Taiwan .....              | 6,914              | 7,386              | 12,720             | 4,167              | 3,960              |
| Nicaragua .....           | 13,149             | 15,451             | 16,320             | 17,862             | 3,325              |
| Jamaica .....             | 7,344              | 4,505              | 8,041              | 4,851              | 1,153              |
| Pakistan .....            | 0                  | 18,262             | 20,999             | 15,500             | 0                  |
| Egypt .....               | 4,557              | 5,849              | 2,555              | 5,125              | 0                  |
| Morocco .....             | 4,000              | 12,068             | 9,079              | 4,901              | 0                  |
| Others .....              | 127,354            | 92,260             | 55,170             | 23,186             | 29,133             |
| Grand total .....         | 1,039,967          | 1,339,759          | 1,272,797          | 1,231,468          | 1,039,809          |

<sup>1</sup> This category includes edible tallow; inedible tallow; choice white grease; pig and poultry fat, yellow grease; sheep or goat, other fat, raw or rendered; lard stearin, lard oil, oleo-oil and tallow oil; other animal fat, and baking and frying fat. <sup>2</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-9516. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 3-55.—Fats and oils: Use in products for civilian consumption, total and per capita, United States, 1996–2005**

| Calendar year           | Food products <sup>1</sup> |            |                                |            |                          |            |                           |            |
|-------------------------|----------------------------|------------|--------------------------------|------------|--------------------------|------------|---------------------------|------------|
|                         | Butter (actual weight)     |            | Lard (direct use) <sup>2</sup> |            | Tallow (direct food use) |            | Margarine (actual weight) |            |
|                         | Total                      | Per capita | Total                          | Per capita | Total                    | Per capita | Total                     | Per capita |
|                         | <i>Million lbs</i>         | <i>Lbs</i> | <i>Million lbs</i>             | <i>Lbs</i> | <i>Million lbs</i>       | <i>Lbs</i> | <i>Million lbs</i>        | <i>Lbs</i> |
| 1996 .....              | 1,142                      | 4.2        | 150                            | 0.6        | 784                      | 2.9        | 2,471                     | 9.2        |
| 1997 .....              | 1,131                      | 4.1        | 208                            | 0.8        | 584                      | 2.1        | 2,344                     | 8.6        |
| 1998 .....              | 1,210                      | 4.4        | 194                            | 0.7        | 868                      | 3.1        | 2,297                     | 8.3        |
| 1999 .....              | 1,307                      | 4.7        | 186                            | 0.7        | 996                      | 3.6        | 2,241                     | 8.0        |
| 2000 .....              | 1,266                      | 4.5        | 221                            | 0.8        | 1,125                    | 4.0        | 2,153                     | 7.6        |
| 2001 .....              | 1,265                      | 4.4        | 325                            | 1.1        | 869                      | 3.0        | 2,012                     | 7.1        |
| 2002 .....              | 1,272                      | 4.4        | 370                            | 1.3        | 974                      | 3.4        | 1,889                     | 6.6        |
| 2003 .....              | 1,302                      | 4.5        | 369                            | 1.3        | 1,108                    | 3.8        | 1,550                     | 5.3        |
| 2004 .....              | 1,324                      | 4.5        | 220                            | 0.7        | 1,163                    | 4.0        | 1,554                     | 5.3        |
| 2005 <sup>3</sup> ..... | 1,351                      | 4.6        | 460                            | 1.5        | 1,121                    | 3.8        | 1,207                     | 4.1        |

| Calendar year           | Food products <sup>1</sup>          |            |                        |            |                    |            |                                 |            |
|-------------------------|-------------------------------------|------------|------------------------|------------|--------------------|------------|---------------------------------|------------|
|                         | Baking and frying fats (shortening) |            | Salad and cooking oils |            | Other edible use   |            | All food products (fat content) |            |
|                         | Total                               | Per capita | Total                  | Per capita | Total              | Per capita | Total                           | Per capita |
|                         | <i>Million lbs</i>                  | <i>Lbs</i> | <i>Million lbs</i>     | <i>Lbs</i> | <i>Million lbs</i> | <i>Lbs</i> | <i>Million lbs</i>              | <i>Lbs</i> |
| 1996 .....              | 5,914                               | 21.9       | 6,924                  | 25.7       | 361                | 1.3        | 17,024                          | 63.1       |
| 1997 .....              | 5,606                               | 20.5       | 7,652                  | 28.0       | 297                | 1.1        | 17,127                          | 62.8       |
| 1998 .....              | 5,669                               | 20.5       | 7,532                  | 27.3       | 365                | 1.3        | 17,434                          | 63.1       |
| 1999 .....              | 5,886                               | 21.1       | 8,030                  | 28.8       | 431                | 1.5        | 18,368                          | 65.8       |
| 2000 .....              | 8,932                               | 31.6       | 9,522                  | 33.7       | 429                | 1.5        | 22,964                          | 81.3       |
| 2001 .....              | 9,315                               | 32.6       | 10,145                 | 35.6       | 408                | 1.4        | 23,683                          | 83.0       |
| 2002 .....              | 9,807                               | 33.3       | 10,891                 | 37.8       | 402                | 1.4        | 24,772                          | 86.0       |
| 2003 .....              | 9,565                               | 32.9       | 11,057                 | 38.0       | 386                | 1.3        | 24,766                          | 85.1       |
| 2004 .....              | 9,561                               | 32.8       | 11,724                 | 39.9       | 436                | 1.5        | 25,406                          | 86.4       |
| 2005 <sup>3</sup> ..... | 8,644                               | 29.4       | 12,658                 | 42.6       | 480                | 1.6        | 25,410                          | 86.5       |

| Calendar year           | Industrial products   |               |                       |               |                       |               |                         |               |
|-------------------------|-----------------------|---------------|-----------------------|---------------|-----------------------|---------------|-------------------------|---------------|
|                         | Soap                  |               | Fatty acids           |               | Animal feeds          |               | Other inedible products |               |
|                         | Total                 | Per capita    | Total                 | Per capita    | Total                 | Per capita    | Total                   | Per capita    |
|                         | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i>   | <i>Pounds</i> |
| 1996 .....              | 469                   | 1.8           | 1,921                 | 7.2           | 2,430                 | 9.1           | 782                     | 2.9           |
| 1997 .....              | 567                   | 2.1           | 2,342                 | 8.7           | 2,646                 | 9.9           | 557                     | 2.1           |
| 1998 .....              | 561                   | 2.1           | 2,187                 | 8.1           | 2,878                 | 10.6          | 578                     | 2.1           |
| 1999 .....              | 565                   | 2.1           | 2,028                 | 7.4           | 3,200                 | 11.7          | 553                     | 2.0           |
| 2000 .....              | 423                   | 1.5           | 2,108                 | 7.5           | 2,602                 | 9.2           | 426                     | 1.5           |
| 2001 .....              | 366                   | 1.3           | 2,060                 | 7.4           | 2,651                 | 9.6           | 476                     | 1.7           |
| 2002 .....              | 374                   | 1.3           | 2,178                 | 7.6           | 2,670                 | 9.3           | 489                     | 3.0           |
| 2003 .....              | 304                   | 1.0           | 2,235                 | 7.7           | 2,751                 | 9.6           | 445                     | 1.5           |
| 2004 .....              | 250                   | .....         | 2,374                 | .....         | 2,963                 | .....         | 452                     | .....         |
| 2005 <sup>3</sup> ..... | 251                   | .....         | 2,271                 | .....         | 3,223                 | .....         | 498                     | .....         |

| Calendar year           | Industrial products   |               |                       |               |                            |               |                        |               |
|-------------------------|-----------------------|---------------|-----------------------|---------------|----------------------------|---------------|------------------------|---------------|
|                         | Paint and varnish     |               | Resin and plastics    |               | Lubricants and similar oil |               | Total Use <sup>1</sup> |               |
|                         | Total                 | Per capita    | Total                 | Per capita    | Total                      | Per capita    | Total                  | Per capita    |
|                         | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i>      | <i>Pounds</i> | <i>Million pounds</i>  | <i>Pounds</i> |
| 1996 .....              | 87                    | .....         | 206                   | .....         | 124                        | .....         | 6,018                  | .....         |
| 1997 .....              | 93                    | .....         | 207                   | .....         | 125                        | .....         | 6,535                  | .....         |
| 1998 .....              | 73                    | .....         | 179                   | .....         | 118                        | .....         | 6,573                  | .....         |
| 1999 .....              | 79                    | .....         | 180                   | .....         | 128                        | .....         | 6,733                  | .....         |
| 2000 .....              | 114                   | .....         | 153                   | .....         | 129                        | .....         | 5,954                  | .....         |
| 2001 .....              | 99                    | .....         | 141                   | .....         | 119                        | .....         | 6,344                  | .....         |
| 2002 .....              | 111                   | .....         | 138                   | .....         | 112                        | .....         | 6,071                  | .....         |
| 2003 .....              | 109                   | .....         | 141                   | .....         | 110                        | .....         | 6,095                  | .....         |
| 2004 .....              | 91                    | .....         | 161                   | .....         | 112                        | .....         | 6,403                  | .....         |
| 2005 <sup>3</sup> ..... | 104                   | .....         | 157                   | .....         | 364                        | .....         | 6,873                  | .....         |

<sup>1</sup>Domestic disappearance data are computed by ERS. <sup>2</sup>Includes edible tallow direct use beginning in 1979. <sup>3</sup>Preliminary. <sup>4</sup>Including paint, varnish, resin, plastic, and lubricants. <sup>5</sup>Including only fat content of butter and margarine. <sup>6</sup>NA-not available.

**Table 3-56.—Fats and oils: Index numbers of wholesale prices, leading markets, United States, 1996–2005**  
[1982=100]

| Year       | All fats and oils excluding butter | Seventeen major fats and oils |                      |           |                   |                  |       |            |           |             |
|------------|------------------------------------|-------------------------------|----------------------|-----------|-------------------|------------------|-------|------------|-----------|-------------|
|            |                                    | All fats and oils             | Classified by origin |           | Classified by use |                  |       |            |           |             |
|            |                                    |                               | Animal               | Vegetable | Edible            |                  |       | Industrial |           |             |
|            |                                    |                               |                      |           | Domes-tic origin  | Butter           | Lard  | All edible | Soap fats | Drying oils |
| 1996 ..... | 87.8                               | 655.3                         | 68.1                 | 159.3     | NA                | 162.5            | 67.1  | 1,346.9    | 10.8      | 129.0       |
| 1997 ..... | 90.2                               | 67.8                          | 74.2                 | 156.8     | NA                | 157.1            | 67.6  | 150.2      | 11.0      | 141.4       |
| 1998 ..... | 94.3                               | 78.4                          | 88.5                 | 174.3     | NA                | 146.4            | 84.5  | 143.6      | 10.8      | 135.1       |
| 1999 ..... | 70.1                               | 58.1                          | 67.0                 | 128.0     | NA                | 140.3            | 60.4  | 106.6      | 10.8      | 102.7       |
| 2000 ..... | 57.7                               | 51.8                          | 63.3                 | 107.7     | NA                | 128.9            | 55.4  | 82.9       | 10.2      | 81.4        |
| 2001 ..... | 60.8                               | 59.9                          | 85.5                 | 104.6     | NA                | ( <sup>1</sup> ) | 64.7  | 92.0       | 9.3       | 88.6        |
| 2002 ..... | 74.7                               | 60.1                          | 69.7                 | 127.2     | NA                | ( <sup>1</sup> ) | 62.5  | 112.0      | 9.6       | 106.1       |
| 2003 ..... | 112.5                              | 82.8                          | 80.4                 | 204.9     | NA                | ( <sup>1</sup> ) | 88.2  | 144.5      | 9.4       | 133.8       |
| 2004 ..... | 140.1                              | 113.8                         | 107.1                | 27.9      | NA                | ( <sup>1</sup> ) | 129.5 | 148.5      | 8.7       | 136.7       |
| 2005 ..... | NA                                 | NA                            | NA                   | NA        | NA                | ( <sup>1</sup> ) | NA    | NA         | NA        | NA          |

<sup>1</sup> Discontinued. NA-not available.

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694-5300.

**Table 3-57.—Fats and oils: Wholesale price per pound, 2000–2005<sup>1</sup>**

| Item and market   | 2000         | 2001         | 2002         | 2003         | 2004         | 2005         |
|---|--------------|--------------|--------------|--------------|--------------|--------------|
|   | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| Castor oil, No. 1, Brazilian, tanks, imported, New York | 47.42        | 47.92        | 47.25        | 47.04        | 47.08        | 48.79        |
| Coconut oil, crude, tanks, f.o.b. New York .....        | 23.34        | 24.15        | 21.93        | 25.86        | 38.05        | 32.44        |
| Corn oil, crude, tank cars, f.o.b. Decatur .....        | 20.50        | 15.75        | 20.78        | 28.64        | 27.66        | 28.42        |
| Cottonseed oil, crude, tank cars, f.o.b. Valley .....   | 20.86        | 15.41        | 23.33        | 36.73        | 28.87        | 30.42        |
| Linseed oil, raw, tank cars, Minneapolis .....          | 35.83        | 36.79        | 39.06        | 41.80        | 48.50        | 64.55        |
| Palm oil, U.S. ports, refined .....                     | 16.28        | 15.73        | 23.31        | 32.02        | 34.09        | 29.43        |
| Canola oil, Midwest .....                               | 16.38        | 18.86        | 27.17        | 28.61        | 33.21        | 30.73        |
| Safflower oil, tanks, New York .....                    | 59.00        | 78.75        | 79.00        | 77.75        | 69.00        | 72.15        |
| Soybean oil, crude, tank cars, f.o.b. Decatur .....     | 15.01        | 14.49        | 18.25        | 23.57        | 28.57        | 22.99        |
| Sunflower oil, crude, Minneapolis .....                 | 15.85        | 17.34        | 26.91        | 33.03        | 34.13        | 44.50        |
| Tallow, inedible, number delivered Chicago .....        | 10.18        | 11.50        | 14.80        | 20.34        | 19.74        | 19.14        |
| Tung oil, imported, drums, f.o.b. New York .....        | 79.33        | 61.63        | 43.77        | 75.63        | 85.42        | 98.33        |

<sup>1</sup> All prices are calendar year basis.

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## CHAPTER IV

### STATISTICS OF VEGETABLES AND MELONS

This chapter contains statistics on potatoes, sweet potatoes, and commercial vegetables and melons.

For potatoes and sweet potatoes, the estimates of area, production, value, and farm disposition pertain to the total crop and include quantities produced both for sale and for use on farms where grown. Potato statistics are shown on a within-year seasonal grouping of winter, spring, summer, and fall crops, by States. Some States have production in more than one seasonal group.

For processing vegetables, the estimates of area, production, and value for each of 10 crops relate to production used by commercial canners, freezers, and other processors, except dehydrators. These estimates include raw products grown by processors themselves and those grown under contract or purchased on the open market. This production and the actual area harvested are not duplicated in the fresh market estimates for the same commodities. The production of those vegetables used for processing for which regular processing estimates are not made is included in the fresh market estimates. The processed segment of production for asparagus, broccoli, and cauliflower, combined with fresh market production during the year, is published at the end of the season, separately. In 2000, estimates were added for collard greens, kale, mustard greens, turnip greens, okra, chili peppers, pumpkins, radishes, and squash. In 2002, estimates for fresh market lima beans, beets for canning, Brussels sprouts, cabbage for kraut, eggplant, escarole/endive, collard greens, kale, mustard greens, turnip greens, okra, and radishes were discontinued. Additionally, States were removed from the program for certain commodities. For details on the 2002 program changes see the following website: <http://www.usda.gov/nass/events/programchg/vegprogchgs.htm>.

#### Seasonal Groups and Marketing Period

##### Prospective Area For Harvest

Winter: January, February, March

Summer: July, August, September

Spring: April, May, June

Fall: October, November, December

#### Annual Acreage, Yield, Production, and Value

The seasonal patterns of harvest do not correspond precisely in all States to the estimating period or periods designated. In some cases, only one seasonal group is shown for a State, but marketing may be active in earlier or later months. Because of the small volume from this earlier or later period, the crop estimate has been placed in the seasonal group where the largest portion is harvested.

In 2002, commercial vegetables for fresh market include 24 principal vegetable and melon crops in the major producing States. These estimates relate to crops which are grown primarily for sale, and they do not include vegetables and melons produced in farm and nonfarm gardens. The bulk of the production of the principal vegetable and melon crops is for consumption in the fresh state. However, quantities used by processors of artichokes, celery, garlic, onions, bell peppers, chile peppers, pumpkins, and squash are included, and separate estimates of commercial processing are not made for these crops. The commercial estimates of the principal crops include local market production from areas near consuming centers as well as production from well recognized commercial areas which specialize in producing supplies for shipment to distant markets.

For fresh market vegetables and melons, value per unit and total value are on a f.o.b. basis. For processed vegetables, value per unit and total value are at processing plant door.

Aggregate data for the years 2000, 2000 and 2001, and 2001 and 2002 lack comparability with data from other years because of program changes altering the crops included.



**Table 4-1.—Vegetables, commercial: Area, production, and value of principal crops, United States, 1997–2006**

| Year       | Area <sup>1</sup>             |                             |              |
|------------|-------------------------------|-----------------------------|--------------|
|            | For fresh market <sup>2</sup> | For processing <sup>3</sup> | Total        |
|            | <i>Acres</i>                  | <i>Acres</i>                | <i>Acres</i> |
| 1997 ..... | 1,849,730                     | 1,423,000                   | 3,272,730    |
| 1998 ..... | 1,840,650                     | 1,443,510                   | 3,284,160    |
| 1999 ..... | 1,890,450                     | 1,512,750                   | 3,403,200    |
| 2000 ..... | 2,068,870                     | 1,449,930                   | 3,488,800    |
| 2001 ..... | 2,020,220                     | 1,333,310                   | 3,353,530    |
| 2002 ..... | 1,930,650                     | 1,339,520                   | 3,270,170    |
| 2003 ..... | 1,928,420                     | 1,336,870                   | 3,265,290    |
| 2004 ..... | 1,916,620                     | 1,287,070                   | 3,203,690    |
| 2005 ..... | 1,915,850                     | 1,270,360                   | 3,186,210    |
| 2006 ..... | 1,913,260                     | 1,249,850                   | 3,163,110    |

| Year       | Production <sup>4</sup>       |                             |             |
|------------|-------------------------------|-----------------------------|-------------|
|            | For fresh market <sup>2</sup> | For processing <sup>3</sup> | Total       |
|            | <i>Tons</i>                   | <i>Tons</i>                 | <i>Tons</i> |
| 1997 ..... | 21,828,450                    | 16,229,609                  | 38,058,059  |
| 1998 ..... | 20,683,250                    | 15,476,230                  | 36,159,480  |
| 1999 ..... | 22,349,350                    | 19,063,030                  | 41,412,380  |
| 2000 ..... | 23,811,150                    | 17,031,310                  | 40,842,460  |
| 2001 ..... | 23,477,150                    | 14,988,950                  | 38,466,100  |
| 2002 ..... | 23,148,800                    | 17,074,350                  | 40,223,150  |
| 2003 ..... | 23,432,700                    | 15,559,380                  | 38,992,080  |
| 2004 ..... | 23,975,650                    | 17,667,220                  | 41,642,870  |
| 2005 ..... | 23,604,400                    | 15,709,760                  | 39,314,160  |
| 2006 ..... | 23,324,950                    | 15,952,770                  | 39,277,720  |

| Year       | Value <sup>5</sup>            |                             |                      |
|------------|-------------------------------|-----------------------------|----------------------|
|            | For fresh market <sup>2</sup> | For processing <sup>3</sup> | Total                |
|            | <i>1,000 dollars</i>          | <i>1,000 dollars</i>        | <i>1,000 dollars</i> |
| 1997 ..... | 8,070,906                     | 1,372,269                   | 9,443,175            |
| 1998 ..... | 7,971,765                     | 1,354,576                   | 9,326,341            |
| 1999 ..... | 7,518,948                     | 1,660,051                   | 9,178,999            |
| 2000 ..... | 9,089,706                     | 1,415,628                   | 10,505,334           |
| 2001 ..... | 8,877,326                     | 1,255,589                   | 10,132,915           |
| 2002 ..... | 9,416,299                     | 1,334,583                   | 10,750,882           |
| 2003 ..... | 9,769,278                     | 1,289,353                   | 11,058,631           |
| 2004 ..... | 9,151,752                     | 1,387,902                   | 10,539,654           |
| 2005 ..... | 9,828,521                     | 1,254,828                   | 11,083,349           |
| 2006 ..... | 10,158,608                    | 1,322,033                   | 11,480,641           |

<sup>1</sup>Area for fresh market is area for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Area for processing is area harvested. <sup>2</sup>Area, production, and farm value of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, lima beans, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole/endive, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, spinach, tomatoes, and watermelons. In 2000, collard greens, kale, mustard greens, turnip greens, okra, chile peppers, pumpkins, radishes, and squash were added. In 2002, fresh market lima beans, beets for canning, Brussels sprouts, cabbage for kraut, eggplant, escarole/endive, collard greens, kale, mustard greens, turnip greens, okra, and radishes were discontinued. Additionally in 2002, States were removed from the program for certain commodities. See table footnotes when comparing years. <sup>3</sup>Area, production, and farm value of the following 10 crops in all States: Lima beans, snap beans, beets, cabbage (sauerkraut), carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates. <sup>4</sup>Production for fresh market excludes some quantities not marketed because of low prices or other economic factors. <sup>5</sup>Value for all fresh market vegetables. For processing vegetables, value at processing plant door.

**Table 4-2.—Vegetables, commercial: Area of principal crops, by States, 2004–2006<sup>1</sup>**

| State                           | For fresh market <sup>2</sup> |           |                   | For processing <sup>4</sup> |           |                   | Total     |           |                   |
|---------------------------------|-------------------------------|-----------|-------------------|-----------------------------|-----------|-------------------|-----------|-----------|-------------------|
|                                 | 2004                          | 2005      | 2006 <sup>3</sup> | 2004                        | 2005      | 2006 <sup>3</sup> | 2004      | 2005      | 2006 <sup>3</sup> |
|                                 | Acres                         | Acres     | Acres             | Acres                       | Acres     | Acres             | Acres     | Acres     | Acres             |
| AL .....                        | 6,400                         | 5,300     | 4,500             | .....                       | .....     | .....             | 6,400     | 5,300     | 4,500             |
| AZ .....                        | 133,900                       | 147,100   | 144,000           | .....                       | .....     | .....             | 133,900   | 147,100   | 144,000           |
| AR .....                        | 3,300                         | 3,200     | 3,200             | .....                       | .....     | .....             | 3,300     | 3,200     | 3,200             |
| CA .....                        | 814,900                       | 824,900   | 848,700           | 310,800                     | 290,100   | 308,400           | 1,125,700 | 1,115,000 | 1,157,100         |
| CO .....                        | 30,700                        | 29,500    | 27,200            | .....                       | .....     | .....             | 30,700    | 29,500    | 27,200            |
| CT .....                        | 4,300                         | 4,000     | 3,800             | .....                       | .....     | .....             | 4,300     | 4,000     | 3,800             |
| DE .....                        | 5,400                         | 5,800     | 5,500             | 27,200                      | 26,400    | 24,600            | 32,600    | 32,200    | 30,100            |
| FL .....                        | 185,800                       | 181,100   | 161,200           | .....                       | .....     | .....             | 185,800   | 181,100   | 161,200           |
| GA .....                        | 134,400                       | 139,800   | 147,700           | 8,000                       | 6,900     | 7,100             | 142,400   | 146,700   | 154,800           |
| ID .....                        | 10,400                        | 9,500     | 9,400             | .....                       | .....     | .....             | 10,400    | 9,500     | 9,400             |
| IL .....                        | 18,450                        | 19,850    | 19,950            | 36,900                      | 44,700    | 43,000            | 55,350    | 64,550    | 62,950            |
| IN .....                        | 17,000                        | 16,900    | 16,800            | .....                       | .....     | .....             | 17,000    | 16,900    | 16,800            |
| IA .....                        | .....                         | .....     | .....             | 1,600                       | 2,900     | 2,800             | 1,600     | 2,900     | 2,800             |
| LA .....                        | 1,300                         | .....     | .....             | .....                       | .....     | .....             | 1,300     | .....     | .....             |
| ME .....                        | 2,000                         | 2,000     | 1,900             | .....                       | .....     | .....             | 2,000     | 2,000     | 1,900             |
| MD .....                        | 11,820                        | 11,630    | 11,350            | 18,020                      | 18,540    | 16,230            | 29,840    | 30,170    | 27,580            |
| MA .....                        | 5,800                         | 5,700     | 5,100             | .....                       | .....     | .....             | 5,800     | 5,700     | 5,100             |
| MI .....                        | 64,000                        | 55,200    | 54,800            | 56,600                      | .....     | 56,300            | 120,600   | 55,200    | 111,100           |
| MN .....                        | 150                           | .....     | .....             | 212,450                     | 219,740   | 218,860           | 212,600   | 219,740   | 218,860           |
| MS .....                        | 2,700                         | 2,900     | 3,100             | .....                       | .....     | .....             | 2,700     | 2,900     | 3,100             |
| MO .....                        | 4,400                         | 3,500     | 2,900             | 16,300                      | 17,500    | 20,500            | 20,700    | 21,000    | 23,400            |
| NV .....                        | 4,600                         | 3,000     | 3,220             | .....                       | .....     | .....             | 4,600     | 3,000     | 3,220             |
| NH .....                        | 1,800                         | 1,700     | 1,500             | .....                       | .....     | .....             | 1,800     | 1,700     | 1,500             |
| NJ .....                        | 27,500                        | 26,300    | 25,300            | 7,900                       | 6,850     | 5,150             | 35,400    | 33,150    | 30,450            |
| NM .....                        | 22,500                        | 22,600    | 19,500            | .....                       | .....     | .....             | 22,500    | 22,600    | 19,500            |
| NY .....                        | 77,600                        | 76,700    | 74,960            | 57,400                      | 58,700    | 54,500            | 135,000   | 135,400   | 129,460           |
| NC .....                        | 43,300                        | 39,200    | 48,000            | .....                       | .....     | .....             | 43,300    | 39,200    | 48,000            |
| OH .....                        | 33,300                        | 35,720    | 34,980            | 11,200                      | 9,200     | 8,900             | 44,500    | 44,920    | 43,880            |
| OK .....                        | 5,000                         | 5,000     | 4,000             | .....                       | .....     | .....             | 5,000     | 5,000     | 4,000             |
| OR .....                        | 30,000                        | 30,600    | 31,300            | 65,200                      | 58,720    | 63,350            | 95,200    | 89,320    | 94,650            |
| PA .....                        | 34,100                        | 31,300    | 30,800            | 15,200                      | 10,800    | 12,000            | 49,300    | 42,100    | 42,800            |
| RI .....                        | 1,100                         | 1,000     | 800               | .....                       | .....     | .....             | 1,100     | 1,000     | 800               |
| SC .....                        | 15,900                        | 14,900    | 15,900            | .....                       | .....     | .....             | 15,900    | 14,900    | 15,900            |
| TN .....                        | 13,100                        | 15,400    | 13,800            | 5,800                       | 5,800     | 5,800             | 18,900    | 21,200    | 19,600            |
| TX .....                        | 74,600                        | 68,100    | 64,700            | 18,900                      | 19,800    | 20,400            | 93,500    | 87,900    | 85,100            |
| UT .....                        | 1,500                         | 1,500     | 1,800             | .....                       | .....     | .....             | 1,500     | 1,500     | 1,800             |
| VT .....                        | 1,000                         | 1,100     | 1,000             | .....                       | .....     | .....             | 1,000     | 1,100     | 1,000             |
| VA .....                        | 17,800                        | 19,150    | 18,800            | 2,800                       | 510       | 760               | 20,600    | 19,660    | 19,560            |
| WA .....                        | 41,800                        | 41,700    | 38,800            | 142,000                     | 127,200   | 119,900           | 183,800   | 168,900   | 158,700           |
| WI .....                        | 13,000                        | 13,000    | 13,000            | 193,300                     | 219,100   | 197,400           | 206,300   | 232,100   | 210,400           |
| Other States <sup>5</sup> ..... | .....                         | .....     | .....             | 79,500                      | 126,900   | 63,900            | 79,500    | 126,900   | 63,900            |
| US .....                        | 1,916,620                     | 1,915,850 | 1,913,260         | 1,287,070                   | 1,270,360 | 1,249,850         | 3,203,690 | 3,186,210 | 3,163,110         |

<sup>1</sup> Area for fresh market and for processing is area harvested. <sup>2</sup> Area of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, spinach, tomatoes, and watermelons. <sup>3</sup> Preliminary. <sup>4</sup> Includes Lima beans, snap beans, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. <sup>5</sup> Processing, 2004 - AL, AR, FL, ID, IN, MA, NC, and SC. 2005 - AL, AR, FL, ID, IN, MA, MI, NC, and SC. 2006 - AL, AR, FL, ID, IN, MA, NC, and SC.

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**Table 4-3.—Vegetables, commercial: Production of principal crops, by States, 2004–2006**

| State                     | For fresh market <sup>1</sup> |              |                   | For processing <sup>3</sup> |            |                   | Total      |            |                   |
|---------------------------|-------------------------------|--------------|-------------------|-----------------------------|------------|-------------------|------------|------------|-------------------|
|                           | 2004                          | 2005         | 2006 <sup>2</sup> | 2004                        | 2005       | 2006 <sup>2</sup> | 2004       | 2005       | 2006 <sup>2</sup> |
|                           | 1,000<br>Cwt                  | 1,000<br>Cwt | 1,000<br>Cwt      | Tons                        | Tons       | Tons              | Tons       | Tons       | Tons              |
| AL                        | 708                           | 596          | 628               |                             |            |                   | 35,400     | 29,800     | 31,400            |
| AZ                        | 41,401                        | 42,044       | 41,688            |                             |            |                   | 2,070,050  | 2,102,200  | 2,084,400         |
| AR                        | 487                           | 574          | 676               |                             |            |                   | 24,350     | 28,700     | 33,800            |
| CA                        | 229,605                       | 230,146      | 224,525           | 11,957,760                  | 9,893,850  | 10,364,950        | 23,438,010 | 21,401,150 | 21,591,200        |
| CO                        | 10,676                        | 9,493        | 7,710             |                             |            |                   | 533,800    | 474,650    | 385,500           |
| CT                        | 344                           | 300          | 247               |                             |            |                   | 17,200     | 15,000     | 12,350            |
| DE                        | 1,161                         | 1,184        | 1,130             | 84,080                      | 86,350     | 63,270            | 142,130    | 145,550    | 119,770           |
| FL                        | 44,280                        | 42,449       | 38,904            |                             |            |                   | 2,214,000  | 2,122,450  | 1,945,200         |
| GA                        | 21,270                        | 23,319       | 26,955            | 32,880                      | 28,550     | 26,880            | 1,096,380  | 1,194,500  | 1,374,630         |
| ID                        | 8,008                         | 6,080        | 5,076             |                             |            |                   | 400,400    | 304,000    | 253,800           |
| IL                        | 5,169                         | 5,687        | 5,555             | 180,000                     | 190,330    | 191,970           | 438,450    | 474,680    | 469,720           |
| IN                        | 3,706                         | 3,777        | 3,698             |                             |            |                   | 185,300    | 188,850    | 184,900           |
| IA                        |                               |              |                   | 9,600                       | 18,930     | 20,020            | 9,600      | 18,930     | 20,020            |
| LA                        | 130                           |              |                   |                             |            |                   | 6,500      |            |                   |
| ME                        | 120                           | 130          | 124               |                             |            |                   | 6,000      | 6,500      | 6,200             |
| MD                        | 1,139                         | 1,249        | 1,197             | 77,250                      | 79,990     | 60,500            | 134,200    | 142,440    | 120,350           |
| MA                        | 522                           | 456          | 357               |                             |            |                   | 26,100     | 22,800     | 17,850            |
| MI                        | 9,611                         | 8,884        | 8,644             | 374,780                     |            | 393,270           | 855,330    | 444,200    | 825,470           |
| MN                        | 48                            |              |                   | 1,019,920                   | 1,133,020  |                   | 1,022,320  | 1,133,020  | 1,148,190         |
| MS                        | 378                           | 435          | 481               |                             |            |                   | 18,900     | 21,750     | 24,050            |
| MO                        | 924                           | 963          | 856               | 51,060                      | 46,550     | 48,500            | 97,260     | 94,700     | 91,300            |
| NV                        | 2,320                         | 2,220        | 1,949             |                             |            |                   | 116,000    | 111,000    | 97,450            |
| NH                        | 126                           | 128          | 90                |                             |            |                   | 6,300      | 6,400      | 4,500             |
| NJ                        | 4,174                         | 3,561        | 3,874             | 56,440                      | 49,380     | 22,070            | 265,140    | 227,430    | 215,770           |
| NM                        | 6,874                         | 6,298        | 5,164             |                             |            |                   | 343,700    | 314,900    | 258,200           |
| NY                        | 14,921                        | 13,988       | 15,065            | 210,760                     | 214,790    | 227,670           | 956,810    | 914,190    | 980,920           |
| NC                        | 5,105                         | 5,470        | 6,975             |                             |            |                   | 255,250    | 273,500    | 348,750           |
| OH                        | 4,880                         | 6,052        | 6,924             | 222,320                     | 204,520    | 187,720           | 466,320    | 507,120    | 533,920           |
| OK                        | 700                           | 725          | 320               |                             |            |                   | 35,000     | 36,250     | 16,000            |
| OR                        | 14,160                        | 11,732       | 11,531            | 421,380                     | 383,360    | 388,810           | 1,129,380  | 969,960    | 965,360           |
| PA                        | 3,682                         | 3,267        | 3,280             | 54,750                      | 34,010     | 40,470            | 238,850    | 197,360    | 204,470           |
| RI                        | 99                            | 70           | 48                |                             |            |                   | 4,950      | 3,500      | 2,400             |
| SC                        | 3,116                         | 1,465        | 2,541             |                             |            |                   | 155,800    | 73,250     | 127,050           |
| TN                        | 1,360                         | 1,681        | 1,780             | 9,120                       | 9,120      | 9,120             | 77,120     | 93,170     | 98,120            |
| TX                        | 17,878                        | 16,429       | 16,773            | 116,560                     | 99,030     | 95,540            | 1,010,460  | 920,480    | 934,190           |
| UT                        | 780                           | 743          | 675               |                             |            |                   | 39,000     | 37,150     | 33,750            |
| VT                        | 55                            | 77           | 50                |                             |            |                   | 2,750      | 3,850      | 2,500             |
| VA                        | 3,117                         | 3,381        | 3,428             | 8,030                       | 3,540      | 3,200             | 163,880    | 172,590    | 174,600           |
| WA                        | 14,799                        | 15,160       | 15,652            | 1,111,620                   | 1,034,960  | 1,015,670         | 1,851,570  | 1,792,960  | 1,798,270         |
| WI                        | 1,680                         | 1,875        | 1,929             | 1,007,130                   | 1,185,480  | 1,106,300         | 1,091,130  | 1,279,230  | 1,202,750         |
| Other States <sup>4</sup> |                               |              |                   | 661,780                     | 1,014,000  | 538,650           | 661,780    | 1,014,000  | 538,650           |
| US                        | 479,513                       | 472,088      | 466,499           | 17,667,220                  | 15,709,760 | 15,952,770        | 41,642,870 | 39,314,160 | 39,277,720        |

<sup>1</sup> Production of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, spinach, tomatoes, and watermelons. In 2002, collard greens, kale, mustard greens, turnip greens, okra, chile peppers, pumpkins, radishes, and squash were added. <sup>2</sup> Preliminary. <sup>3</sup> Includes Lima beans, snap beans, cabbage (sauerkraut), carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. <sup>4</sup> 2004 - AL, AR, FL, ID, IN, MA, NC, and SC. 2005 - AL, AR, FL, ID, IN, MA, MI, NC, and SC. 2006 - AL, AR, FL, ID, IN, MA, NC, and SC.

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**Table 4-4.—Vegetables, commercial: Value of principal crops, by States, 2004–2006**

| State                           | For fresh market <sup>1</sup> |                      |                      | For processing <sup>3</sup> |                      |                      | Total                |                      |                      |
|---------------------------------|-------------------------------|----------------------|----------------------|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                                 | 2004                          | 2005                 | 2006 <sup>2</sup>    | 2004                        | 2005                 | 2006 <sup>2</sup>    | 2004                 | 2005                 | 2006 <sup>2</sup>    |
|                                 | <i>1,000 dollars</i>          | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i>        | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL .....                        | 15,489                        | 13,498               | 14,729               |                             |                      |                      | 15,489               | 13,498               | 14,729               |
| AZ .....                        | 861,370                       | 868,366              | 728,770              |                             |                      |                      | 861,370              | 868,366              | 728,770              |
| AR .....                        | 6,134                         | 19,242               | 19,047               |                             |                      |                      | 6,134                | 19,242               | 19,047               |
| CA .....                        | 4,703,269                     | 4,690,298            | 5,213,718            | 707,934                     | 618,218              | 692,101              | 5,411,203            | 5,308,516            | 5,905,819            |
| CO .....                        | 110,179                       | 119,991              | 110,198              |                             |                      |                      | 110,179              | 119,991              | 110,198              |
| CT .....                        | 9,804                         | 8,400                | 8,028                |                             |                      |                      | 9,804                | 8,400                | 8,028                |
| DE .....                        | 12,846                        | 14,713               | 16,014               | 13,915                      | 14,658               | 12,332               | 26,761               | 29,371               | 28,346               |
| FL .....                        | 1,156,539                     | 1,548,701            | 1,251,888            |                             |                      |                      | 1,156,539            | 1,548,701            | 1,251,888            |
| GA .....                        | 375,330                       | 472,397              | 524,265              | 8,883                       | 8,176                | 3,896                | 384,213              | 480,573              | 528,161              |
| ID .....                        | 21,868                        | 41,840               | 48,742               |                             |                      |                      | 21,868               | 41,840               | 48,742               |
| IL .....                        | 27,762                        | 30,154               | 32,382               | 23,405                      | 16,068               | 16,829               | 51,167               | 46,222               | 49,211               |
| IN .....                        | 62,187                        | 48,731               | 51,920               |                             |                      |                      | 62,187               | 48,731               | 51,920               |
| IA .....                        |                               |                      |                      | 768                         | 1,457                | 1,401                | 768                  | 1,457                | 1,401                |
| LA .....                        | 819                           |                      |                      |                             |                      |                      | 819                  |                      |                      |
| ME .....                        | 3,960                         | 4,420                | 4,774                |                             |                      |                      | 3,960                | 4,420                | 4,774                |
| MD .....                        | 24,686                        | 25,980               | 23,630               | 11,955                      | 12,225               | 8,195                | 36,641               | 38,205               | 31,825               |
| MA .....                        | 16,965                        | 15,732               | 13,745               |                             |                      |                      | 16,965               | 15,732               | 13,745               |
| MI .....                        | 175,899                       | 146,330              | 161,416              | 56,502                      |                      | 56,237               | 232,401              | 146,330              | 217,653              |
| MN .....                        | 243                           |                      |                      | 96,858                      | 115,144              |                      | 97,101               | 115,144              | 108,729              |
| MS .....                        | 3,213                         | 4,785                | 6,109                |                             |                      |                      | 3,213                | 4,785                | 6,109                |
| MO .....                        | 3,788                         | 6,356                | 6,934                | 9,356                       | 8,475                | 8,659                | 13,144               | 14,831               | 15,593               |
| NV .....                        | 37,408                        | 33,462               | 35,005               |                             |                      |                      | 37,408               | 33,462               | 35,005               |
| NH .....                        | 5,292                         | 5,312                | 4,095                |                             |                      |                      | 5,292                | 5,312                | 4,095                |
| NJ .....                        | 107,786                       | 97,181               | 107,613              | 6,815                       | 5,550                | 3,188                | 114,601              | 102,731              | 110,801              |
| NM .....                        | 96,409                        | 101,397              | 87,641               |                             |                      |                      | 96,409               | 101,397              | 87,641               |
| NY .....                        | 281,527                       | 289,387              | 338,581              | 33,263                      | 33,555               | 37,333               | 314,790              | 322,942              | 375,914              |
| NC .....                        | 86,055                        | 93,075               | 126,460              |                             |                      |                      | 86,055               | 93,075               | 126,460              |
| OH .....                        | 109,229                       | 161,002              | 225,809              | 28,887                      | 25,274               | 21,869               | 138,116              | 186,276              | 247,678              |
| OK .....                        | 5,880                         | 6,815                | 3,104                |                             |                      |                      | 5,880                | 6,815                | 3,104                |
| OR .....                        | 63,258                        | 99,123               | 113,727              | 51,327                      | 46,471               | 46,328               | 114,585              | 145,594              | 160,055              |
| PA .....                        | 78,898                        | 82,203               | 112,382              | 10,911                      | 6,695                | 7,345                | 89,809               | 88,898               | 119,727              |
| RI .....                        | 3,465                         | 2,450                | 1,872                |                             |                      |                      | 3,465                | 2,450                | 1,872                |
| SC .....                        | 49,238                        | 27,664               | 45,871               |                             |                      |                      | 49,238               | 27,664               | 45,871               |
| TN .....                        | 44,761                        | 57,172               | 70,857               | 1,921                       | 1,884                | 1,856                | 46,682               | 59,056               | 72,713               |
| TX .....                        | 341,915                       | 357,638              | 266,887              | 24,337                      | 13,637               | 20,412               | 366,252              | 371,275              | 287,299              |
| UT .....                        | 4,092                         | 4,832                | 7,033                |                             |                      |                      | 4,092                | 4,832                | 7,033                |
| VT .....                        | 2,145                         | 3,157                | 2,250                |                             |                      |                      | 2,145                | 3,157                | 2,250                |
| VA .....                        | 112,139                       | 111,749              | 121,274              | 1,408                       | 423                  | 620                  | 113,547              | 112,172              | 121,894              |
| WA .....                        | 107,597                       | 188,435              | 223,713              | 94,998                      | 88,270               | 85,505               | 202,595              | 276,705              | 309,218              |
| WI .....                        | 22,308                        | 26,533               | 28,125               | 96,900                      | 98,758               | 104,490              | 119,208              | 125,291              | 132,615              |
| Other States <sup>4</sup> ..... |                               |                      |                      | 107,559                     | 139,890              | 84,708               | 107,559              | 139,890              | 84,708               |
| US .....                        | 9,151,752                     | 9,828,521            | 10,158,608           | 1,387,902                   | 1,254,828            | 1,322,033            | 10,537,654           | 11,083,349           | 11,480,641           |

<sup>1</sup> Value of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, spinach, tomatoes, and watermelons. In 2002, collard greens, kale, mustard greens, turnip greens, okra, chile peppers, pumpkins, radishes, and squash were added. <sup>2</sup> Preliminary. <sup>3</sup> Includes Lima beans, snap beans, cabbage (sauerkraut), carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. <sup>4</sup> 2004 - AL, AR, FL, ID, IN, MA, NC, and SC. 2005 - AL, AR, FL, ID, IN, MA, MI, NC, and SC. 2006 - AL, AR, FL, ID, IN, MA, NC, and SC.

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**Table 4-5.—Artichokes for fresh market and processing: Area, production, and value per hundredweight, California, 2004–2006**

| Crop     | Area harvested        |                       |                       | Production               |                          |                          | Value per unit                   |                                  |                                  |
|----------|-----------------------|-----------------------|-----------------------|--------------------------|--------------------------|--------------------------|----------------------------------|----------------------------------|----------------------------------|
|          | 2004                  | 2005                  | 2006                  | 2004                     | 2005                     | 2006                     | 2004                             | 2005                             | 2006                             |
| CA ..... | <i>Acres</i><br>7,500 | <i>Acres</i><br>7,900 | <i>Acres</i><br>7,900 | <i>1,000 cwt.</i><br>825 | <i>1,000 cwt.</i><br>869 | <i>1,000 cwt.</i><br>751 | <i>Dollars per cwt.</i><br>45.10 | <i>Dollars per cwt.</i><br>45.40 | <i>Dollars per cwt.</i><br>42.50 |

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**Table 4-6.—Asparagus, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1997–2006**

| Year                    | Total crop       |                |                   |                    |                      | For fresh market  |                    |                      | For processing |                    |                      |
|-------------------------|------------------|----------------|-------------------|--------------------|----------------------|-------------------|--------------------|----------------------|----------------|--------------------|----------------------|
|                         | Area for harvest | Yield per acre | Production        | Value <sup>1</sup> |                      | Production        | Value <sup>1</sup> |                      | Production     | Value <sup>2</sup> |                      |
|                         |                  |                |                   | Per cwt.           | Total                |                   | Per cwt.           | Total                |                | Per ton            | Total                |
|                         | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Tons</i>    | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 .....              | 74,030           | 27             | 2,026             | 90.10              | 182,531              | 1,248             | 108.00             | 134,860              | 38,920         | 1,220.00           | 47,571               |
| 1998 .....              | 74,430           | 27             | 1,979             | 101.00             | 199,482              | 1,264             | 124.00             | 156,734              | 35,720         | 1,200.00           | 42,748               |
| 1999 .....              | 75,890           | 29             | 2,176             | 107.00             | 233,170              | 1,455             | 131.00             | 190,719              | 36,070         | 1,180.00           | 42,451               |
| 2000 .....              | 77,400           | 29             | 2,272             | 97.40              | 221,299              | 1,504             | 117.00             | 176,017              | 38,400         | 1,180.00           | 45,282               |
| 2001 .....              | 70,150           | 30             | 2,078             | 110.00             | 228,925              | 1,372             | 140.00             | 192,346              | 35,290         | 1,040.00           | 36,579               |
| 2002 .....              | 66,000           | 28             | 1,868             | 92.50              | 172,876              | 1,267             | 110.00             | 139,609              | 30,050         | 1,110.00           | 33,267               |
| 2003 .....              | 58,000           | 32             | 1,843             | 88.40              | 162,901              | 1,194             | 105.00             | 125,086              | 32,450         | 1,170.00           | 37,815               |
| 2004 .....              | 61,500           | 34             | 2,062             | 75.40              | 155,537              | 1,524             | 81.30              | 123,945              | 26,900         | 1,170.00           | 31,592               |
| 2005 .....              | 49,300           | 31             | 1,534             | 78.50              | 120,436              | 1,144             | 87.40              | 99,988               | 19,500         | 1,050.00           | 20,448               |
| 2006 <sup>3</sup> ..... | 44,700           | 28             | 1,235             | 84.70              | 104,577              | 993               | 91.30              | 90,703               | 12,100         | 1,150.00           | 13,874               |

<sup>1</sup> Price and value at point of first sale. <sup>2</sup> Price and value at processing plant door. <sup>3</sup> Preliminary.

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**Table 4-7.—Asparagus, commercial crop: Area, production, and value per hundredweight and per ton, by States, 2004–2006**

| State                 | Area harvested <sup>1</sup> |                        |                        | Production                 |                          |                          | Value per unit                   |                                   |                                   |
|-----------------------|-----------------------------|------------------------|------------------------|----------------------------|--------------------------|--------------------------|----------------------------------|-----------------------------------|-----------------------------------|
|                       | 2004                        | 2005                   | 2006 <sup>2</sup>      | 2004                       | 2005                     | 2006 <sup>2</sup>        | 2004                             | 2005                              | 2006 <sup>2</sup>                 |
| CA <sup>3</sup> ..... | <i>Acres</i><br>34,000      | <i>Acres</i><br>24,100 | <i>Acres</i><br>24,000 | <i>1,000 cwt.</i><br>1,190 | <i>1,000 cwt.</i><br>770 | <i>1,000 cwt.</i><br>600 | <i>Dollars per cwt.</i><br>89.30 | <i>Dollars per cwt.</i><br>105.00 | <i>Dollars per cwt.</i><br>118.00 |
| MI .....              | 13,500                      | 12,200                 | 11,700                 | 270                        | 232                      | 257                      | 64.70                            | 51.80                             | 57.80                             |
| WA .....              | 14,000                      | 13,000                 | 9,000                  | 602                        | 532                      | 378                      | 52.80                            | 51.80                             | 50.00                             |
| US .....              | 61,500                      | 49,300                 | 44,700                 | 2,062                      | 1,534                    | 1,235                    | 75.40                            | 78.50                             | 84.70                             |

| State                 | For fresh market  |                   |                   |                         |                         |                         | For processing |             |                   |                        |                        |                        |
|-----------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|----------------|-------------|-------------------|------------------------|------------------------|------------------------|
|                       | Production        |                   |                   | Value per unit          |                         |                         | Production     |             |                   | Value per unit         |                        |                        |
|                       | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       | 2004           | 2005        | 2006 <sup>2</sup> | 2004                   | 2005                   | 2006 <sup>2</sup>      |
|                       | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Tons</i>    | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| CA <sup>3</sup> ..... | 1,190             | 770               | 600               | 89.30                   | 105.00                  | 118.00                  | .....          | .....       | .....             | .....                  | .....                  | .....                  |
| MI .....              | 26                | 58                | 31                | 90.00                   | 63.00                   | 64.00                   | 12,200         | 8,700       | 11,300            | 1,240.00               | 960.00                 | 1,140.00               |
| WA .....              | 308               | 316               | 362               | 49.80                   | 49.00                   | 49.50                   | 14,700         | 10,800      | 800               | 1,120.00               | 1,120.00               | 1,240.00               |
| US .....              | 1,524             | 1,144             | 993               | 81.30                   | 87.40                   | 91.30                   | 26,900         | 19,500      | 12,100            | 1,170.00               | 1,050.00               | 1,150.00               |

<sup>1</sup> Asparagus for fresh market and for processing is frequently harvested from the same area; therefore it is not practical to make individual area estimates for these segments. <sup>2</sup> Preliminary. <sup>3</sup> Includes a small amount of processing asparagus.

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**Table 4-8.—Lima beans for processing: Area, production, and value per ton, by States, 2004–2006<sup>1</sup>**

| State    | Area harvested |              |                   | Production  |             |                   | Value per unit         |                        |                        |
|----------|----------------|--------------|-------------------|-------------|-------------|-------------------|------------------------|------------------------|------------------------|
|          | 2004           | 2005         | 2006 <sup>2</sup> | 2004        | 2005        | 2006 <sup>2</sup> | 2004                   | 2005                   | 2006 <sup>2</sup>      |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| US ..... | 31,600         | 28,820       | 34,650            | 45,180      | 42,440      | 48,590            | 434.00                 | 421.00                 | 410.00                 |

<sup>1</sup> 2004 - 2006 - CA, DE, IL, MD, OR, TN, WA, and WI. <sup>2</sup> Preliminary.  
 NASS, Crops Branch, (202) 720-2127.

**Table 4-9.—Snap beans for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| CA ..... | 6,800          | 8,000        | 7,500             | 680               | 720               | 600               | 66.80                   | 64.90                   | 68.60                   |
| FL ..... | 33,200         | 34,000       | 28,700            | 2,822             | 2,210             | 2,727             | 47.20                   | 64.40                   | 52.00                   |
| GA ..... | 17,000         | 17,500       | 19,000            | 901               | 700               | 855               | 28.00                   | 35.20                   | 39.00                   |
| MD ..... | 1,700          | 1,900        | 2,500             | 34                | 67                | 100               | 41.00                   | 40.00                   | 50.00                   |
| MI ..... | 4,100          | 4,100        | 3,600             | 185               | 226               | 198               | 45.00                   | 60.00                   | 40.00                   |
| NJ ..... | 3,100          | 2,900        | 2,800             | 124               | 116               | 70                | 52.00                   | 47.00                   | 48.50                   |
| NY ..... | 7,600          | 8,100        | 10,300            | 190               | 300               | 587               | 73.70                   | 76.80                   | 82.00                   |
| NC ..... | 6,000          | 5,000        | 7,000             | 270               | 250               | 385               | 32.00                   | 30.00                   | 30.00                   |
| SC ..... | 1,000          | 1,000        | 1,200             | 60                | 30                | 74                | 45.00                   | 40.00                   | 45.00                   |
| TN ..... | 7,600          | 10,500       | 9,000             | 365               | 662               | 504               | 33.00                   | 36.00                   | 38.00                   |
| VA ..... | 4,600          | 5,100        | 5,000             | 138               | 260               | 265               | 26.00                   | 37.00                   | 36.00                   |
| US ..... | 92,700         | 98,100       | 96,600            | 5,769             | 5,541             | 6,365             | 45.20                   | 54.20                   | 51.00                   |

<sup>1</sup> Preliminary.  
 NASS, Crops Branch, (202) 720-2127.

**Table 4-10.—Snap beans for processing, commercial crop: Area, production, and value per ton, by States, 2004–2006**

| State                             | Area harvested |              |                   | Production  |             |                   | Value per unit         |                        |                        |
|-----------------------------------|----------------|--------------|-------------------|-------------|-------------|-------------------|------------------------|------------------------|------------------------|
|                                   | 2004           | 2005         | 2006 <sup>1</sup> | 2004        | 2005        | 2006 <sup>1</sup> | 2004                   | 2005                   | 2006 <sup>1</sup>      |
|                                   | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| FL .....                          | 2,100          | 3,300        | .....             | 9,300       | 11,460      | .....             | 245.00                 | 260.00                 | .....                  |
| IL .....                          | 11,200         | 16,700       | 14,800            | 52,320      | 68,180      | 56,580            | 163.00                 | 104.00                 | 120.00                 |
| IN .....                          | 5,700          | 5,500        | 5,300             | 17,630      | 17,200      | 16,860            | 182.00                 | 183.00                 | 193.00                 |
| MI .....                          | 17,300         | 16,200       | 18,100            | 61,280      | 59,940      | 66,030            | 169.00                 | 160.00                 | 148.00                 |
| NY .....                          | 20,400         | 21,200       | 19,900            | 66,310      | 68,970      | 73,730            | 195.00                 | 186.00                 | 204.00                 |
| OR .....                          | 17,800         | 18,500       | 18,800            | 115,320     | 116,530     | 92,970            | 179.00                 | 188.00                 | 175.00                 |
| PA .....                          | 13,500         | 9,500        | 10,800            | 46,760      | 27,380      | 32,480            | 217.00                 | 222.00                 | 207.00                 |
| WI .....                          | 73,100         | 75,500       | 70,900            | 322,640     | 311,280     | 297,030           | 115.00                 | 92.00                  | 123.00                 |
| Other States <sup>2 3</sup> ..... | 41,990         | 39,420       | 41,340            | 153,620     | 140,470     | 138,680           | 188.00                 | 165.00                 | 185.00                 |
| Total .....                       | 200,990        | 204,620      | 203,240           | 835,880     | 819,250     | 785,820           | 158.00                 | 140.00                 | 157.00                 |

<sup>1</sup> Preliminary. <sup>2</sup> 2004 - AR, CA, DE, FL, GA, MD, MN, MO, NJ, NC, TX, VA, and WA. 2005 - AR, CA, DE, GA, MD, MN, MO, NJ, NC, TX, and VA. 2006 - AR, CA, DE, GA, MD, MN, MO, NJ, NC, TX, and VA. <sup>3</sup> WA estimates discontinued in 2005.  
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**Table 4-11.—Snap beans for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 1997–2006**

| Year                  | Area harvested | Yield per acre | Production  | Value <sup>1</sup> |                      |
|-----------------------|----------------|----------------|-------------|--------------------|----------------------|
|                       |                |                |             | Per ton            | Total                |
|                       | <i>Acres</i>   | <i>Tons</i>    | <i>Tons</i> | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 .....            | 195,080        | 3.74           | 729,250     | 176.00             | 128,032              |
| 1998 .....            | 198,700        | 3.68           | 730,990     | 172.00             | 125,373              |
| 1999 .....            | 212,150        | 3.67           | 778,430     | 173.00             | 134,501              |
| 2000 .....            | 218,380        | 3.82           | 833,490     | 171.00             | 142,502              |
| 2001 .....            | 193,980        | 3.55           | 688,140     | 161.00             | 111,114              |
| 2002 .....            | 201,800        | 3.93           | 793,710     | 151.00             | 120,190              |
| 2003 .....            | 189,600        | 3.84           | 727,640     | 157.00             | 114,520              |
| 2004 .....            | 200,990        | 4.16           | 835,880     | 158.00             | 131,865              |
| 2005 .....            | 204,620        | 4.00           | 819,250     | 140.00             | 114,648              |
| 2006 <sup>2</sup> ... | 203,240        | 3.87           | 785,820     | 157.00             | 123,202              |

<sup>1</sup> Price and value at processing plant door. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-12.—Broccoli, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1997–2006<sup>1</sup>**

| Year              | Total crop       |                |                   |                    |                      | For fresh market  |                    |                      | For processing   |                    |                      |
|-------------------|------------------|----------------|-------------------|--------------------|----------------------|-------------------|--------------------|----------------------|------------------|--------------------|----------------------|
|                   | Area for harvest | Yield per acre | Production        | Value <sup>2</sup> |                      | Production        | Value <sup>2</sup> |                      | Production       | Value <sup>3</sup> |                      |
|                   |                  |                |                   | Per cwt.           | Total                |                   | Per cwt.           | Total                |                  | Per ton            | Total                |
|                   | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Tons</i>      | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997              | 130,800          | 129            | 16,880            | 28.50              | 481,459              | 15,744            | 29.10              | 457,423              | 56,810           | 423.00             | 24,036               |
| 1998              | 133,500          | 129            | 17,251            | 29.50              | 508,101              | 16,128            | 30.20              | 486,332              | 56,148           | 388.00             | 21,769               |
| 1999              | 148,000          | 140            | 20,664            | 23.90              | 493,087              | 19,491            | 24.10              | 468,882              | 58,656           | 413.00             | 24,205               |
| 2000              | 144,300          | 141            | 20,315            | 30.50              | 620,606              | 19,502            | 31.20              | 607,958              | 40,670           | 311.00             | 12,648               |
| 2001              | 133,100          | 140            | 18,690            | 25.90              | 484,467              | 17,755            | 26.50              | 469,694              | 46,750           | 316.00             | 14,773               |
| 2002              | 130,400          | 141            | 18,375            | 30.90              | 567,767              | 17,595            | 31.40              | 552,713              | 39,000           | 386.00             | 15,054               |
| 2003              | 131,600          | 148            | 19,450            | 31.60              | 615,334              | 17,861            | 32.70              | 583,514              | 79,454           | 403.00             | 32,020               |
| 2004              | 133,800          | 148            | 19,835            | 32.20              | 638,079              | 18,081            | 33.20              | 600,289              | 87,680           | 431.00             | 37,790               |
| 2005              | 134,900          | 148            | 19,940            | 28.60              | 569,703              | ( <sup>5</sup> )  | ( <sup>5</sup> )   | ( <sup>5</sup> )     | ( <sup>5</sup> ) | ( <sup>5</sup> )   | ( <sup>5</sup> )     |
| 2006 <sup>4</sup> | 138,900          | 145            | 20,200            | 32.30              | 652,986              | 18,305            | 33.70              | 616,882              | 94,760           | 381.00             | 36,104               |

<sup>1</sup> Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. <sup>2</sup> Price and value at point of first sale. <sup>3</sup> Price and value at processing plant door. <sup>4</sup> Preliminary. <sup>5</sup> Not published to avoid disclosure of individual operations.  
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**Table 4-13.—Broccoli, commercial crop: Area, production, and value per hundredweight, and per ton, by States, 2004–2006<sup>1</sup>**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>2</sup> | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ ..... | 11,800         | 11,900       | 11,900            | 1,535             | 1,490             | 1,785             | 33.20                   | 33.50                   | 30.00                   |
| CA ..... | 122,000        | 123,000      | 127,000           | 18,300            | 18,450            | 18,415            | 32.10                   | 28.20                   | 32.60                   |
| US ..... | 133,800        | 134,900      | 138,900           | 19,835            | 19,940            | 20,200            | 32.20                   | 28.60                   | 32.30                   |

| State    | For fresh market  |                   |                   |                         |                         |                         | For processing |                  |                   |                        |                        |                        |
|----------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|----------------|------------------|-------------------|------------------------|------------------------|------------------------|
|          | Production        |                   |                   | Value per unit          |                         |                         | Production     |                  |                   | Value per unit         |                        |                        |
|          | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       | 2004           | 2005             | 2006 <sup>2</sup> | 2004                   | 2005                   | 2006 <sup>2</sup>      |
|          | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Tons</i>    | <i>Tons</i>      | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| AZ ..... | 1,535             | ( <sup>3</sup> )  | 1,785             | 33.20                   | ( <sup>3</sup> )        | 30.00                   | .....          | ( <sup>3</sup> ) | .....             | .....                  | ( <sup>3</sup> )       | .....                  |
| CA ..... | 16,546            | ( <sup>3</sup> )  | 16,520            | 33.20                   | ( <sup>3</sup> )        | 34.10                   | 87,680         | ( <sup>3</sup> ) | 94,760            | 431.00                 | ( <sup>3</sup> )       | 381.00                 |
| US ..... | 18,081            | ( <sup>3</sup> )  | 18,305            | 33.20                   | ( <sup>3</sup> )        | 33.70                   | 87,680         | ( <sup>3</sup> ) | 94,760            | 431.00                 | ( <sup>3</sup> )       | 381.00                 |

<sup>1</sup> Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. <sup>2</sup> Preliminary. <sup>3</sup> Not published to avoid disclosure of individual operations.  
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**Table 4-14.—Cabbage for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                     | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|---------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1,2</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i>   | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ ..... | 3,400          | 3,100        | 3,100             | 1,666             | 1,395             | 1,302               | 16.20                   | 16.30                   | 20.70                   |
| CA ..... | 13,600         | 13,300       | 13,800            | 5,576             | 4,655             | 6,072               | 14.00                   | 15.10                   | 14.50                   |
| CO ..... | 3,300          | 3,400        | 3,100             | 1,584             | 1,632             | 1,333               | 9.70                    | 9.50                    | 9.80                    |
| FL ..... | 7,600          | 7,800        | 6,200             | 2,812             | 2,652             | 2,046               | 11.00                   | 11.80                   | 15.00                   |
| GA ..... | 10,000         | 10,000       | 10,000            | 2,500             | 2,800             | 2,650               | 11.00                   | 11.00                   | 11.00                   |
| IL ..... | 650            | 750          | 750               | 88                | 236               | 175                 | 10.80                   | 8.70                    | 8.00                    |
| MI ..... | 1,600          | 1,700        | 1,800             | 432               | 612               | 612                 | 12.00                   | 8.50                    | 12.10                   |
| NJ ..... | 1,500          | 1,500        | 1,400             | 563               | 390               | 406                 | 11.50                   | 17.80                   | 14.80                   |
| NY ..... | 10,600         | 9,800        | 10,500            | 3,710             | 4,606             | 4,620               | 12.80                   | 15.90                   | 15.40                   |
| NC ..... | 7,000          | 6,500        | 7,700             | 1,120             | 1,430             | 1,771               | 10.00                   | 11.00                   | 11.00                   |
| OH ..... | 1,400          | 1,400        | 1,300             | 595               | 252               | 494                 | 9.97                    | 17.30                   | 19.40                   |
| PA ..... | 1,600          | 1,300        | 1,500             | 336               | 221               | 345                 | 11.90                   | 18.20                   | 20.00                   |
| TX ..... | 8,300          | 8,700        | 7,600             | 3,237             | 2,610             | 2,888               | 18.60                   | 15.90                   | 14.70                   |
| VA ..... | 800            | 750          | 800               | 124               | 169               | 152                 | 9.60                    | 14.50                   | 9.20                    |
| WI ..... | 4,200          | 4,100        | 4,100             | 630               | 615               | 820                 | 9.70                    | 10.60                   | 10.10                   |
| US ..... | 75,550         | 74,100       | 73,650            | 24,973            | 24,275            | 25,686              | 13.10                   | 13.70                   | 14.10                   |

<sup>1</sup> Preliminary. <sup>2</sup> Includes some quantities of fall storage in NY harvested but not sold because of shrinkage and loss: 2004, 404,000 cwt; 2005, 415,000 cwt; and 2006, 460,000 cwt.  
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**Table 4-15.—Cantaloups for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ ..... | 17,700         | 22,900       | 22,700            | 5,400             | 5,840             | 6,129             | 13.90                   | 17.10                   | 16.40                   |
| CA ..... | 48,000         | 48,000       | 49,000            | 13,200            | 12,240            | 11,025            | 13.80                   | 13.70                   | 16.20                   |
| CO ..... | 1,700          | 1,600        | 1,600             | 272               | 304               | 272               | 14.50                   | 13.60                   | 18.40                   |
| GA ..... | 6,600          | 6,300        | 6,800             | 990               | 851               | 1,020             | 19.00                   | 17.90                   | 20.60                   |
| IN ..... | 2,700          | 2,900        | 2,700             | 500               | 450               | 473               | 19.80                   | 15.70                   | 15.20                   |
| MD ..... | 550            | 660          | 500               | 61                | 63                | 43                | 16.00                   | 32.00                   | 36.00                   |
| PA ..... | 1,100          | 1,000        | 1,000             | 99                | 140               | 145               | 26.80                   | 29.40                   | 30.10                   |
| SC ..... | 1,100          | 1,100        | 1,100             | 154               | 88                | 110               | 12.50                   | 17.00                   | 20.00                   |
| TX ..... | 7,500          | 5,200        | 4,300             | 1,200             | 1,144             | 559               | 22.30                   | 29.90                   | 36.20                   |
| US ..... | 86,950         | 89,660       | 89,700            | 21,876            | 21,120            | 19,776            | 14.70                   | 15.90                   | 17.20                   |

<sup>1</sup> Preliminary.  
 NASS, Crops Branch, (202) 720-2127.



**Table 4-16.—Carrots for fresh market, commercial crop: Area, production, and value per hundredweight, by States, 2004–2006**

| State                           | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|---------------------------------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                                 | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|                                 | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ .....                        | 2,000          | .....        | .....             | 680               | .....             | .....             | 21.60                   | .....                   | .....                   |
| CA .....                        | 66,500         | 67,000       | 69,000            | 20,283            | 20,770            | 21,045            | 21.50                   | 21.70                   | 21.10                   |
| CO .....                        | 1,700          | .....        | .....             | 1,071             | .....             | .....             | 10.40                   | .....                   | .....                   |
| MI .....                        | 4,200          | 3,000        | 2,500             | 1,302             | 1,080             | 800               | 12.20                   | 14.00                   | 18.00                   |
| TX .....                        | 2,100          | 2,300        | 2,000             | 704               | 690               | 620               | 26.00                   | 29.00                   | 19.90                   |
| Other States <sup>2</sup> ..... | 6,100          | 10,200       | 9,300             | 2,590             | 4,384             | 3,734             | 16.30                   | 17.80                   | 18.30                   |
| US .....                        | 82,600         | 82,500       | 82,800            | 26,630            | 26,924            | 26,199            | 20.20                   | 20.90                   | 20.60                   |

<sup>1</sup> Preliminary. <sup>2</sup> 2004 - GA and WA. 2005 - AZ, CO, GA, and WA. 2006 - AZ, CO, GA, and WA. NASS, Crops Branch, (202) 720-2127.

**Table 4-17.—Carrots for processing, commercial crop: Area, production, and value per ton, by States, 2004–2006**

| State    | Area harvested |              |                   | Production  |             |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------|-------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004        | 2005        | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per tons</i> | <i>Dollars per tons</i> | <i>Dollars per tons</i> |
| CA ..... | 4,300          | 4,100        | 4,500             | 137,600     | 143,500     | 148,500           | 111.00                  | 82.00                   | 125.00                  |
| MI ..... | 1,300          | 2,200        | 1,700             | 32,500      | 57,200      | 39,100            | 62.00                   | 62.00                   | 74.00                   |
| MN ..... | 160            | 770          | 1,160             | 3,010       | 27,220      | 34,950            | 55.50                   | 78.10                   | 55.50                   |
| TX ..... | 800            | 800          | 700               | 12,360      | 12,400      | 12,600            | 65.90                   | 69.00                   | 47.00                   |
| WA ..... | 5,400          | 4,400        | 3,400             | 162,000     | 132,000     | 105,400           | 70.00                   | 74.00                   | 71.00                   |
| WI ..... | 3,800          | 3,900        | 4,000             | 84,930      | 86,390      | 95,000            | 59.90                   | 62.20                   | 65.90                   |
| US ..... | 15,760         | 16,170       | 15,460            | 432,400     | 458,710     | 435,550           | 80.20                   | 72.90                   | 86.60                   |

<sup>1</sup> Preliminary. NASS, Crops Branch, (202) 720-2127.

**Table 4-18.—Cauliflower, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, 1997–2006<sup>1</sup>**

| Year                    | Total crop       |                |                   |                    |                      | For fresh market  |                    |                      | For processing   |                    |                      |
|-------------------------|------------------|----------------|-------------------|--------------------|----------------------|-------------------|--------------------|----------------------|------------------|--------------------|----------------------|
|                         | Area for harvest | Yield per acre | Production        | Value <sup>2</sup> |                      | Production        | Value <sup>2</sup> |                      | Production       | Value <sup>3</sup> |                      |
|                         |                  |                |                   | Per cwt.           | Total                |                   | Per cwt.           | Total                |                  | Per ton            | Total                |
|                         | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Tons</i>      | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 .....              | 43,500           | 158            | 6,889             | 31.60              | 217,534              | 6,323             | 32.30              | 203,957              | 28,300           | 480.00             | 13,577               |
| 1998 .....              | 44,200           | 156            | 6,897             | 32.80              | 226,560              | 5,468             | 34.50              | 188,477              | 71,450           | 533.00             | 38,083               |
| 1999 .....              | 46,400           | 161            | 7,450             | 28.70              | 213,833              | 6,666             | 29.70              | 197,767              | 39,186           | 410.00             | 16,066               |
| 2000 .....              | 43,160           | 165            | 7,120             | 31.00              | 220,817              | 6,350             | 32.10              | 203,770              | 38,480           | 443.00             | 17,047               |
| 2001 .....              | 42,050           | 160            | 6,708             | 28.30              | 190,085              | 5,920             | 29.20              | 172,690              | 39,410           | 441.00             | 17,395               |
| 2002 .....              | 41,000           | 152            | 6,220             | 31.80              | 197,568              | 5,842             | 32.20              | 188,340              | 18,910           | 488.00             | 9,228                |
| 2003 .....              | 39,000           | 168            | 6,546             | 34.60              | 226,202              | 6,216             | 35.10              | 217,952              | 16,500           | 500.00             | 8,250                |
| 2004 .....              | 37,700           | 170            | 6,425             | 30.50              | 195,889              | 6,097             | 30.80              | 188,040              | 16,420           | 478.00             | 7,849                |
| 2005 .....              | 41,900           | 174            | 7,285             | 30.50              | 221,846              | ( <sup>5</sup> )  | ( <sup>5</sup> )   | ( <sup>5</sup> )     | ( <sup>5</sup> ) | ( <sup>5</sup> )   | ( <sup>5</sup> )     |
| 2006 <sup>4</sup> ..... | 43,260           | 175            | 7,591             | 33.50              | 254,172              | 7,104             | 35.00              | 248,401              | 24,350           | 237.00             | 5,771                |

<sup>1</sup> Includes heading (cauliflower) broccoli. <sup>2</sup> Price and value at point of first sale. <sup>3</sup> Price and value at processing plant door. <sup>4</sup> Preliminary. <sup>5</sup> Not published to avoid disclosure of individual operations. NASS, Crops Branch, (202) 720-2127.

**Table 4-19.—Cauliflower, commercial crop: Area, production, and value per hundredweight and per ton, by States, 2004–2006<sup>1</sup>**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>2</sup> | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ ..... | 4,700          | 4,700        | 4,700             | 800               | 1,010             | 1,081             | 36.20                   | 39.30                   | 37.10                   |
| CA ..... | 32,000         | 36,300       | 38,000            | 5,600             | 6,171             | 6,443             | 29.60                   | 29.00                   | 32.80                   |
| NY ..... | 1,000          | 900          | 560               | 25                | 104               | 67                | 36.80                   | 32.20                   | 42.00                   |
| US ..... | 37,700         | 41,900       | 43,260            | 6,425             | 7,285             | 7,591             | 30.50                   | 30.50                   | 33.50                   |

  

| State    | For fresh market  |                   |                   |                         |                         |                         | For processing   |                  |                   |                        |                        |                        |
|----------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|------------------|------------------|-------------------|------------------------|------------------------|------------------------|
|          | Production        |                   |                   | Value per unit          |                         |                         | Production       |                  |                   | Value per unit         |                        |                        |
|          | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       | 2004             | 2005             | 2006 <sup>2</sup> | 2004                   | 2005                   | 2006 <sup>2</sup>      |
|          | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Tons</i>      | <i>Tons</i>      | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| AZ ..... | 800               | 1,081             | 1,081             | 36.20                   | 37.10                   | 37.10                   | 16,420           | ( <sup>3</sup> ) | 24,350            | 478.00                 | ( <sup>3</sup> )       | 237.00                 |
| CA ..... | 5,272             | 5,956             | 5,956             | 30.00                   | 34.50                   | 34.50                   | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> )  | ( <sup>3</sup> )       | ( <sup>3</sup> )       | ( <sup>3</sup> )       |
| NY ..... | 25                | 104               | 67                | 36.80                   | 32.20                   | 42.00                   | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> )  | ( <sup>3</sup> )       | ( <sup>3</sup> )       | ( <sup>3</sup> )       |
| US ..... | 6,097             | 7,104             | 7,104             | 30.80                   | 35.00                   | 35.00                   | 16,420           | ( <sup>3</sup> ) | 24,350            | 478.00                 | ( <sup>3</sup> )       | 237.00                 |

<sup>1</sup> Includes heading (cauliflower) broccoli. <sup>2</sup> Preliminary. <sup>3</sup> Not published to avoid disclosure of individual operations. NASS, Crops Branch, (202) 720-2127.

**Table 4-20.—Celery, commercial crop: Area, production, and value per hundredweight, by States, 2004–2006<sup>1</sup>**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>2</sup> | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| CA ..... | 25,700         | 25,200       | 24,300            | 18,247            | 17,766            | 17,010            | 15.00                   | 14.00                   | 18.40                   |
| MI ..... | 2,200          | 1,600        | 1,700             | 1,232             | 920               | 900               | 12.30                   | 11.40                   | 22.10                   |
| US ..... | 27,900         | 26,800       | 26,000            | 19,479            | 18,686            | 17,910            | 14.80                   | 13.90                   | 18.50                   |

<sup>1</sup> Mostly for fresh market use, but includes some quantities used for processing. <sup>2</sup> Preliminary. NASS, Crops Branch, (202) 720-2127.

**Table 4-21.—Celery, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 1997–2006<sup>1</sup>**

| Year                  | Area for harvest | Yield per acre | Production        | Value <sup>2</sup> |                      |
|-----------------------|------------------|----------------|-------------------|--------------------|----------------------|
|                       |                  |                |                   | Per cwt.           | Total                |
|                       | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 ...              | 26,910           | 673            | 18,119            | 14.70              | 266,321              |
| 1998 ...              | 27,200           | 662            | 18,000            | 11.70              | 210,753              |
| 1999 ...              | 27,500           | 681            | 18,727            | 12.00              | 224,702              |
| 2000 ...              | 26,200           | 703            | 18,425            | 18.50              | 341,391              |
| 2001 ...              | 27,800           | 678            | 18,856            | 14.40              | 272,391              |
| 2002 ...              | 27,100           | 691            | 18,737            | 12.80              | 239,846              |
| 2003 ...              | 27,500           | 700            | 19,256            | 13.40              | 258,965              |
| 2004 ...              | 27,900           | 698            | 19,479            | 14.80              | 288,791              |
| 2005 ...              | 26,800           | 697            | 18,686            | 13.90              | 259,309              |
| 2006 <sup>3</sup> ... | 26,000           | 689            | 17,910            | 18.50              | 332,177              |

<sup>1</sup> Mostly for fresh market use, but includes quantities used for processing. <sup>2</sup> Price and value at point of first sale. <sup>3</sup> Preliminary. NASS, Crops Branch, (202) 720-2127.

**Table 4-22.—Corn, sweet, commercial crop: Area, production, and value per hundredweight and per ton, by States, 2004–2006**

| Utilization and State           | Area harvested |              |                   | Production              |                         |                         | Value per unit          |                         |                         |
|---------------------------------|----------------|--------------|-------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|                                 | 2004           | 2005         | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       | 2004                    | 2005                    | 2006 <sup>1</sup>       |
| <b>FOR FRESH MARKET</b>         | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i>       | <i>1,000 cwt.</i>       | <i>1,000 cwt.</i>       | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AL .....                        | 2,000          | 1,300        | 800               | 78                      | 52                      | 23                      | 19.40                   | 19.20                   | 23.80                   |
| CA .....                        | 24,500         | 25,300       | 26,900            | 4,655                   | 4,681                   | 4,573                   | 20.30                   | 22.20                   | 19.10                   |
| CO .....                        | 9,300          | 9,700        | 9,000             | 1,395                   | 1,455                   | 1,350                   | 11.70                   | 13.70                   | 14.70                   |
| CT .....                        | 4,300          | 4,000        | 3,800             | 344                     | 300                     | 247                     | 28.50                   | 28.00                   | 32.50                   |
| DE .....                        | 3,300          | 3,000        | 3,200             | 363                     | 330                     | 256                     | 20.00                   | 20.00                   | 25.00                   |
| FL .....                        | 38,700         | 33,600       | 26,300            | 5,999                   | 5,376                   | 4,866                   | 18.40                   | 20.10                   | 24.10                   |
| GA .....                        | 27,000         | 29,000       | 31,000            | 3,645                   | 3,625                   | 3,410                   | 12.80                   | 21.90                   | 20.60                   |
| IL .....                        | 5,300          | 6,200        | 6,500             | 509                     | 484                     | 462                     | 21.60                   | 24.90                   | 27.70                   |
| IN .....                        | 5,400          | 5,200        | 5,200             | 486                     | 328                     | 322                     | 23.30                   | 23.40                   | 23.80                   |
| ME .....                        | 2,000          | 2,000        | 1,900             | 120                     | 130                     | 124                     | 33.00                   | 34.00                   | 38.50                   |
| MD .....                        | 4,500          | 4,700        | 4,200             | 315                     | 353                     | 260                     | 20.00                   | 26.00                   | 30.00                   |
| MA .....                        | 5,800          | 5,700        | 5,100             | 522                     | 456                     | 357                     | 32.50                   | 34.50                   | 38.50                   |
| MI .....                        | 9,500          | 8,000        | 8,300             | 713                     | 800                     | 913                     | 19.50                   | 20.00                   | 18.00                   |
| NH .....                        | 1,800          | 1,700        | 1,500             | 126                     | 128                     | 90                      | 42.00                   | 41.50                   | 45.50                   |
| NJ .....                        | 7,500          | 7,100        | 7,000             | 525                     | 568                     | 770                     | 20.80                   | 21.50                   | 24.70                   |
| NY .....                        | 28,000         | 28,200       | 26,800            | 2,800                   | 2,679                   | 3,216                   | 21.40                   | 22.60                   | 23.50                   |
| NC .....                        | 7,500          | 7,000        | 8,000             | 675                     | 644                     | 760                     | 17.00                   | 17.50                   | 18.00                   |
| OH .....                        | 15,300         | 16,100       | 16,000            | 1,285                   | 1,385                   | 1,504                   | 21.10                   | 22.10                   | 23.40                   |
| OR .....                        | 4,700          | 4,400        | 4,500             | 423                     | 528                     | 549                     | 17.00                   | 21.00                   | 20.00                   |
| PA .....                        | 19,600         | 17,700       | 17,400            | 1,392                   | 1,080                   | 992                     | 22.10                   | 29.40                   | 44.60                   |
| RI .....                        | 1,100          | 1,000        | 800               | 99                      | 70                      | 48                      | 35.00                   | 35.00                   | 39.00                   |
| TX .....                        | 1,900          | 1,700        | 1,800             | 152                     | 119                     | 97                      | 18.00                   | 22.20                   | 24.40                   |
| VT .....                        | 1,000          | 1,100        | 1,000             | 55                      | 77                      | 50                      | 39.00                   | 41.00                   | 45.00                   |
| VA .....                        | 3,000          | 3,200        | 3,500             | 375                     | 205                     | 322                     | 14.00                   | 16.90                   | 17.20                   |
| WA .....                        | 2,800          | 3,800        | 4,000             | 392                     | 570                     | 640                     | 24.00                   | 26.20                   | 26.70                   |
| WI .....                        | 6,900          | 6,900        | 7,000             | 442                     | 600                     | 539                     | 27.00                   | 24.90                   | 26.50                   |
| US .....                        | 242,700        | 237,600      | 231,500           | 27,885                  | 27,023                  | 26,740                  | 19.30                   | 22.10                   | 23.20                   |
| <b>FOR PROCESSING</b>           | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons<sup>2</sup></i> | <i>Tons<sup>2</sup></i> | <i>Tons<sup>2</sup></i> | <i>Dollars per ton</i>  | <i>Dollars per ton</i>  | <i>Dollars per ton</i>  |
| DE .....                        | 7,300          | 7,300        | 4,600             | 49,020                  | 49,020                  | 24,380                  | 78.00                   | 78.00                   | 62.00                   |
| MD .....                        | 6,500          | 6,700        | 6,300             | 46,200                  | 41,840                  | 35,280                  | 98.00                   | 67.00                   | 62.00                   |
| MN .....                        | 135,400        | 136,400      | 131,600           | 894,590                 | 977,770                 | 965,550                 | 72.50                   | 71.60                   | 67.20                   |
| NY .....                        | 19,000         | 17,600       | 17,200            | 110,200                 | 116,160                 | 115,240                 | 77.70                   | 80.40                   | 77.30                   |
| OR .....                        | 28,500         | 23,200       | 26,000            | 259,910                 | 233,810                 | 249,160                 | 80.70                   | 79.20                   | 81.80                   |
| PA .....                        | 1,700          | 1,300        | 1,200             | 7,990                   | 6,630                   | 7,990                   | 94.20                   | 94.70                   | 77.00                   |
| WA .....                        | 94,800         | 81,200       | 79,200            | 826,140                 | 792,160                 | 806,140                 | 70.10                   | 69.00                   | 66.60                   |
| WI .....                        | 78,600         | 92,000       | 82,800            | 511,220                 | 680,230                 | 611,260                 | 67.20                   | 61.70                   | 62.70                   |
| Other States <sup>3</sup> ..... | 34,000         | 38,210       | 35,800            | 262,910                 | 277,180                 | 271,390                 | 69.30                   | 55.50                   | 57.10                   |
| US .....                        | 405,800        | 403,910      | 384,700           | 2,968,180               | 3,174,800               | 3,086,390               | 72.10                   | 68.40                   | 66.80                   |

<sup>1</sup> Preliminary. <sup>2</sup> Tonnage in husk. <sup>3</sup> 2004 - ID, IL, IA, NJ, TN, and VA. 2005 - ID, IL, IA, NJ, TN, and VA. 2006 - ID, IL, IA, NJ, and TN.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-23.—Corn, sweet, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1997–2006**

| Year                    | For fresh market |                |                   |                    |                      | For processing   |                |             |                    |                      |
|-------------------------|------------------|----------------|-------------------|--------------------|----------------------|------------------|----------------|-------------|--------------------|----------------------|
|                         | Area for harvest | Yield per acre | Production        | Value <sup>1</sup> |                      | Area for harvest | Yield per acre | Production  | Value <sup>2</sup> |                      |
|                         |                  |                |                   | Per cwt.           | Total                |                  |                |             | Per ton            | Total                |
|                         | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Acres</i>     | <i>Tons</i>    | <i>Tons</i> | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 .....              | 236,400          | 100            | 23,641            | 17.70              | 418,617              | 465,800          | 7.18           | 3,342,330   | 74.90              | 250,329              |
| 1998 .....              | 237,350          | 111            | 26,307            | 17.20              | 452,278              | 467,300          | 6.97           | 3,255,560   | 73.30              | 238,748              |
| 1999 .....              | 236,950          | 109            | 25,762            | 16.90              | 436,094              | 466,300          | 7.07           | 3,297,390   | 71.10              | 234,418              |
| 2000 .....              | 239,200          | 109            | 26,027            | 18.50              | 481,016              | 460,400          | 6.86           | 3,160,020   | 73.40              | 232,021              |
| 2001 .....              | 244,930          | 109            | 26,815            | 19.50              | 523,567              | 447,150          | 7.04           | 3,147,530   | 73.00              | 229,678              |
| 2002 .....              | 245,730          | 108            | 26,480            | 19.20              | 509,421              | 417,100          | 7.35           | 3,067,690   | 68.00              | 208,703              |
| 2003 .....              | 246,800          | 115            | 28,503            | 19.30              | 550,024              | 426,600          | 7.66           | 3,266,050   | 70.40              | 229,788              |
| 2004 .....              | 242,700          | 115            | 27,885            | 19.30              | 537,494              | 405,800          | 7.31           | 2,968,180   | 72.10              | 213,993              |
| 2005 .....              | 237,600          | 114            | 27,023            | 22.10              | 596,729              | 403,910          | 7.86           | 3,174,800   | 68.40              | 217,111              |
| 2006 <sup>3</sup> ..... | 231,500          | 116            | 26,740            | 23.20              | 619,081              | 384,700          | 8.02           | 3,086,390   | 66.80              | 206,020              |

<sup>1</sup> Price and value at point of first sale. <sup>2</sup> Price and value at processing plant door. <sup>3</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-24.—Cucumbers for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| CA ..... | 4,400          | 4,600        | 5,100             | 1,078             | 989               | 1,173             | 23.70                   | 23.90                   | 23.60                   |
| FL ..... | 10,700         | 10,500       | 9,500             | 2,515             | 2,835             | 2,375             | 20.10                   | 26.00                   | 31.10                   |
| GA ..... | 14,000         | 16,000       | 16,000            | 1,960             | 2,800             | 2,960             | 16.60                   | 23.90                   | 23.00                   |
| MD ..... | 770            | 770          | 350               | 62                | 39                | 18                | 26.00                   | 30.00                   | 45.00                   |
| MI ..... | 7,400          | 5,200        | 5,200             | 1,295             | 936               | 884               | 17.20                   | 16.00                   | 18.50                   |
| NJ ..... | 3,100          | 3,200        | 3,300             | 682               | 480               | 578               | 22.70                   | 20.20                   | 23.10                   |
| NY ..... | 4,600          | 4,500        | 4,000             | 874               | 540               | 760               | 27.60                   | 28.30                   | 34.70                   |
| NC ..... | 6,300          | 5,000        | 6,500             | 630               | 525               | 715               | 18.00                   | 16.00                   | 18.60                   |
| SC ..... | 2,000          | 1,700        | 1,800             | 240               | 119               | 198               | 23.00                   | 21.00                   | 25.00                   |
| TX ..... | 1,500          | 700          | 1,300             | 525               | 98                | 143               | 21.00                   | 26.90                   | 23.60                   |
| VA ..... | 2,400          | 3,000        | 1,900             | 240               | 330               | 114               | 17.00                   | 13.10                   | 18.10                   |
| US ..... | 57,170         | 55,170       | 54,950            | 10,101            | 9,691             | 9,918             | 20.20                   | 23.00                   | 25.20                   |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-25.—Cucumbers (for pickles), commercial crop: Area, yield, production, value per ton, total value, and pickle stocks, United States, 1997–2006**

| Year                    | For processing |                |             |                    |                      | Pickle stocks on hand Dec. 1 <sup>2,3</sup> |
|-------------------------|----------------|----------------|-------------|--------------------|----------------------|---|
|                         | Area harvested | Yield per acre | Production  | Value <sup>1</sup> |                      |   |
|                         |                |                |             | Per ton            | Total                |   |
|                         | <i>Acres</i>   | <i>Tons</i>    | <i>Tons</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Tons</i>                                 |
| 1997 .....              | 103,370        | 6.00           | 620,100     | 234.00             | 145,371              | 282,190                                     |
| 1998 .....              | 102,870        | 5.77           | 593,720     | 237.00             | 140,553              | 359,512                                     |
| 1999 .....              | 105,300        | 5.97           | 628,360     | 238.00             | 149,839              | 452,445                                     |
| 2000 .....              | 104,710        | 5.86           | 613,160     | 269.00             | 164,956              | 387,544                                     |
| 2001 .....              | 108,260        | 5.37           | 581,540     | 291.00             | 168,958              | 552,303                                     |
| 2002 .....              | 117,800        | 5.26           | 619,310     | 273.00             | 169,006              | 300,580                                     |
| 2003 .....              | 118,800        | 5.46           | 648,430     | 275.00             | 178,328              | 353,573                                     |
| 2004 .....              | 113,000        | 5.23           | 591,380     | 269.00             | 158,793              | 240,644                                     |
| 2005 .....              | 110,500        | 4.89           | 540,080     | 256.00             | 138,391              | 250,448                                     |
| 2006 <sup>4</sup> ..... | 103,000        | 4.90           | 505,190     | 296.00             | 149,340              | 444,306                                     |

<sup>1</sup> Price and value at processing plant door. <sup>2</sup> Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Dec. 1. <sup>3</sup> Includes stocks of fresh-pack pickles. <sup>4</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-26.—Cucumbers (for pickles), commercial crop: Area, production, and value per ton, by States, 2004–2006**

| State                   | Area harvested |              |                   | Production  |             |                   | Value per unit         |                        |                        |
|-------------------------|----------------|--------------|-------------------|-------------|-------------|-------------------|------------------------|------------------------|------------------------|
|                         | 2004           | 2005         | 2006 <sup>1</sup> | 2004        | 2005        | 2006 <sup>1</sup> | 2004                   | 2005                   | 2006 <sup>1</sup>      |
|                         | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| FL .....                | 6,500          | 6,500        | 6,700             | 70,850      | 42,900      | 51,520            | 464.00                 | 476.00                 | 470.00                 |
| IN .....                | 1,700          | 1,600        | 1,600             | 7,410       | 6,560       | 7,100             | 160.00                 | 163.00                 | 312.00                 |
| MD .....                | 4,300          | 3,000        | 3,200             | 8,600       | 11,700      | 9,600             | 240.00                 | 264.00                 | 286.00                 |
| MI .....                | 34,500         | 33,000       | 33,200            | 172,500     | 158,400     | 172,640           | 205.00                 | 168.00                 | 194.00                 |
| NC .....                | 16,500         | 16,000       | 9,500             | 69,300      | 68,800      | 38,000            | 280.00                 | 290.00                 | 270.00                 |
| OH .....                | 5,000          | 3,400        | 2,600             | 45,000      | 29,240      | 20,900            | 333.00                 | 374.00                 | 395.00                 |
| SC .....                | 4,000          | 4,100        | 2,800             | 22,800      | 14,350      | 12,040            | 220.00                 | 222.00                 | 237.00                 |
| TX .....                | 6,600          | 7,800        | 8,000             | 33,000      | 35,880      | 29,600            | 448.00                 | 235.00                 | 422.00                 |
| WI .....                | 4,600          | 4,500        | 4,800             | 30,180      | 29,610      | 32,780            | 157.00                 | 195.00                 | 198.00                 |
| Oth Sts <sup>2</sup> .. | 29,300         | 30,600       | 30,600            | 131,740     | 142,640     | 131,010           | 215.00                 | 273.00                 | 354.00                 |
| US .....                | 113,000        | 110,500      | 103,000           | 591,380     | 540,080     | 505,190           | 269.00                 | 256.00                 | 296.00                 |

<sup>1</sup> Preliminary. <sup>2</sup> 2004 - 2005 - AL, CA, DE, GA, MA, MO, and WA. 2006 - AL, CA, DE, GA, MO, and WA.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-27.—Garlic for fresh market and processing: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| CA ..... | 26,000         | 25,000       | 24,500            | 4,680             | 4,125             | 4,300             | 27.70                   | 47.10                   | 34.10                   |
| NV ..... | 1,200          | 600          | 620               | 144               | 108               | 77                | 18.00                   | 16.50                   | 17.00                   |
| OR ..... | 4,400          | 4,300        | 4,400             | 400               | 538               | 572               | 15.90                   | 22.00                   | 23.20                   |
| US ..... | 31,600         | 29,900       | 29,520            | 5,224             | 4,771             | 4,949             | 26.50                   | 43.60                   | 32.60                   |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-28.—Honeydew melons, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 1997–2006**

| Year                    | Area for harvest | Yield per acre | Production        | Value <sup>1</sup> |                      |
|-------------------------|------------------|----------------|-------------------|--------------------|----------------------|
|                         |                  |                |                   | Per cwt.           | Total                |
|                         | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 .....              | 26,600           | 182            | 4,828             | 18.90              | 91,040               |
| 1998 .....              | 25,500           | 197            | 5,013             | 21.60              | 108,155              |
| 1999 .....              | 27,500           | 188            | 5,160             | 21.10              | 109,082              |
| 2000 .....              | 26,000           | 197            | 5,116             | 19.20              | 98,244               |
| 2001 .....              | 24,200           | 195            | 4,720             | 21.10              | 99,500               |
| 2002 .....              | 24,400           | 208            | 5,065             | 18.10              | 91,453               |
| 2003 .....              | 23,200           | 227            | 5,275             | 18.80              | 98,961               |
| 2004 .....              | 21,900           | 238            | 5,221             | 17.60              | 92,133               |
| 2005 .....              | 22,600           | 216            | 4,873             | 18.80              | 91,569               |
| 2006 <sup>2</sup> ..... | 22,800           | 221            | 5,038             | 18.00              | 90,600               |

<sup>1</sup> Price and value at point of first sale. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-29.—Honeydew melons, commercial crop: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ ..... | 2,700          | 4,000        | 5,000             | 945               | 960               | 1,350             | 14.40                   | 23.80                   | 20.60                   |
| CA ..... | 17,900         | 17,900       | 17,100            | 3,938             | 3,759             | 3,506             | 17.70                   | 17.70                   | 16.30                   |
| TX ..... | 1,300          | 700          | 700               | 338               | 154               | 182               | 26.10                   | 14.20                   | 31.00                   |
| US ..... | 21,900         | 22,600       | 22,800            | 5,221             | 4,873             | 5,038             | 17.60                   | 18.80                   | 18.00                   |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-30.—Head lettuce, commercial crop: Area, production, and value per hundredweight, by States, 2004–2006**

| State                      | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------------------------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                            | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|                            | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ:                        |                |              |                   |                   |                   |                   |                         |                         |                         |
| Western <sup>2</sup> ..... | 46,500         | 49,600       | 47,600            | 16,740            | 16,120            | 15,708            | 22.20                   | 14.60                   | 14.10                   |
| Other <sup>3</sup> .....   | 500            | 400          | .....             | 150               | 100               | .....             | 18.50                   | 22.20                   | .....                   |
| CA .....                   | 131,000        | 125,000      | 125,000           | 48,470            | 48,750            | 42,500            | 15.10                   | 15.80                   | 17.60                   |
| CO .....                   | 2,200          | 1,900        | 1,600             | 704               | 684               | 448               | 12.50                   | 11.80                   | 15.00                   |
| NJ .....                   | 800            | 500          | 400               | 164               | 95                | 36                | 23.60                   | 35.00                   | 20.00                   |
| US .....                   | 181,000        | 177,400      | 174,600           | 66,228            | 65,749            | 58,692            | 16.90                   | 15.50                   | 16.60                   |

<sup>1</sup> Preliminary. <sup>2</sup> Beginning in 2006, includes all head lettuce. <sup>3</sup> Estimates discontinued in 2006.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-31.—Head lettuce, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 1997–2006**

| Year                    | Area for harvest | Yield per acre | Production        | Value <sup>1</sup> |                      |
|-------------------------|------------------|----------------|-------------------|--------------------|----------------------|
|                         |                  |                |                   | Per cwt.           | Total                |
|                         | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 .....              | 203,000          | 339            | 68,794            | 17.50              | 1,201,899            |
| 1998 .....              | 198,500          | 330            | 65,461            | 16.20              | 1,060,070            |
| 1999 .....              | 192,800          | 380            | 73,181            | 13.30              | 972,917              |
| 2000 .....              | 185,200          | 377            | 69,673            | 17.30              | 1,208,140            |
| 2001 .....              | 184,300          | 374            | 68,917            | 17.90              | 1,234,981            |
| 2002 .....              | 184,500          | 369            | 68,140            | 21.10              | 1,435,296            |
| 2003 .....              | 185,100          | 369            | 68,244            | 18.10              | 1,235,193            |
| 2004 .....              | 181,000          | 366            | 66,228            | 16.90              | 1,118,970            |
| 2005 .....              | 177,400          | 371            | 63,749            | 15.50              | 1,019,218            |
| 2006 <sup>2</sup> ..... | 174,600          | 336            | 58,692            | 16.60              | 976,923              |

<sup>1</sup> Price and value at point of first sale. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-32.—Leaf lettuce for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ ..... | 7,500          | 7,600        | 8,100             | 2,100             | 2,205             | 2,349             | 45.50                   | 52.70                   | 28.20                   |
| CA ..... | 54,000         | 57,000       | 63,000            | 12,690            | 13,680            | 14,805            | 28.30                   | 30.30                   | 36.00                   |
| US ..... | 61,500         | 64,600       | 71,100            | 14,790            | 15,885            | 17,154            | 30.70                   | 33.40                   | 34.90                   |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 4-33.—Romaine lettuce for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ ..... | 17,200         | 19,400       | 19,000            | 5,755             | 6,402             | 6,365             | 18.60                   | 24.20                   | 15.90                   |
| CA ..... | 36,000         | 41,000       | 42,000            | 12,600            | 13,530            | 13,440            | 19.30                   | 17.10                   | 24.30                   |
| US ..... | 53,200         | 60,400       | 61,000            | 18,355            | 19,932            | 19,805            | 19.10                   | 19.40                   | 21.60                   |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 4-34.—Onions (fresh market): Foreign trade, United States, 1996–2005<sup>1</sup>**

| Year beginning July | Imports           | Domestic exports  |
|---------------------|-------------------|-------------------|
|                     | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| 1996 .....          |                   | 5,814             |
| 1997 .....          | 5,875             | 6,589             |
| 1998 .....          | 5,537             | 5,666             |
| 1999 .....          | 5,312             | 7,040             |
| 2000 .....          | 5,005             | 7,964             |
| 2001 .....          | 5,671             | 6,788             |
| 2002 .....          | 5,925             | 6,838             |
| 2003 .....          | 6,322             | 6,174             |
| 2004 .....          | 6,563             | 6,916             |
| 2005 .....          | 6,713             | 6,149             |
|                     | 6,297             |                   |

<sup>1</sup> Includes onion sets and pearl onions.

ERS, Specialty Crops Branch, (202) 694-5253. Compiled from reports of the U.S. Department of Commerce.

**Table 4-35.—Onions, commercial crop: Area, yield, production, shrinkage and loss, value per hundredweight, and total value, United States, 1997–2006<sup>1</sup>**

| Year              | Area for harvest | Yield per acre | Production <sup>2</sup> | Shrinkage and loss | Value <sup>3</sup> |                      |
|-------------------|------------------|----------------|-------------------------|--------------------|--------------------|----------------------|
|                   |                  |                |                         |                    | Per cwt.           | Total                |
|                   | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i>       | <i>1,000 cwt.</i>  | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 ...          | 165,910          | 414            | 68,769                  | 7,540              | 12.60              | 769,974              |
| 1998 ...          | 172,140          | 394            | 67,747                  | 6,428              | 13.00              | 798,227              |
| 1999 ...          | 175,500          | 428            | 75,032                  | 9,173              | 9.74               | 641,278              |
| 2000 ...          | 167,070          | 437            | 72,948                  | 7,131              | 11.20              | 735,939              |
| 2001 ...          | 164,990          | 424            | 69,961                  | 6,564              | 10.70              | 680,350              |
| 2002 ...          | 162,720          | 429            | 69,844                  | 6,425              | 12.10              | 764,994              |
| 2003 ...          | 166,090          | 442            | 73,363                  | 5,593              | 13.70              | 929,274              |
| 2004 ...          | 169,150          | 491            | 83,065                  | 8,921              | 9.06               | 671,626              |
| 2005 ...          | 165,220          | 445            | 73,504                  | 5,098              | 12.40              | 848,798              |
| 2006 <sup>4</sup> | 162,980          | 440            | 71,648                  | 5,572              | 13.10              | 867,744              |

<sup>1</sup> Mostly for fresh market use, but includes some quantities used for processing. <sup>2</sup> Includes storage crop onions harvested but not sold because of shrinkage and waste. <sup>3</sup> Price and value at point of first sale. <sup>4</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-36.—Onions, commercial crop: Area, production, shrinkage and loss, and value per hundredweight, by States, 2004–2006<sup>1</sup>**

| Season and State                | Area harvested |              |                   | Production        |                   |                   | Shrinkage and loss |                   |                   | Value per unit          |                         |                         |
|---------------------------------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|--------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                                 | 2004           | 2005         | 2006 <sup>2</sup> | 2004              | 2005              | 2006 <sup>2</sup> | 2004               | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       |
|                                 | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i>  | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| <b>Spring:</b>                  |                |              |                   |                   |                   |                   |                    |                   |                   |                         |                         |                         |
| AZ .....                        | 1,600          | 2,000        | 1,000             | 800               | 920               | 490               | .....              | .....             | .....             | 8.80                    | 10.20                   | 9.00                    |
| CA .....                        | 7,100          | 8,000        | 7,900             | 3,588             | 3,800             | 3,279             | .....              | .....             | .....             | 10.10                   | 12.40                   | 9.30                    |
| GA .....                        | 14,500         | 10,500       | 10,500            | 3,770             | 2,205             | 3,255             | .....              | .....             | .....             | 23.50                   | 29.70                   | 25.20                   |
| TX .....                        | 12,500         | 15,500       | 15,200            | 3,875             | 4,650             | 4,104             | .....              | .....             | .....             | 22.60                   | 29.70                   | 20.00                   |
| Total .....                     | 35,700         | 36,000       | 34,600            | 12,031            | 11,575            | 11,128            | .....              | .....             | .....             | 18.20                   | 22.50                   | 17.90                   |
| <b>Summer:</b>                  |                |              |                   |                   |                   |                   |                    |                   |                   |                         |                         |                         |
| <b>Non-storage:</b>             |                |              |                   |                   |                   |                   |                    |                   |                   |                         |                         |                         |
| CA .....                        | 8,400          | 9,300        | 9,400             | 4,704             | 5,115             | 5,264             | .....              | .....             | .....             | 8.80                    | 11.00                   | 12.40                   |
| NV .....                        | 3,400          | 2,400        | 2,600             | 2,176             | 2,112             | 1,872             | .....              | .....             | .....             | 16.00                   | 15.00                   | 18.00                   |
| NM .....                        | 7,100          | 6,400        | 5,500             | 3,657             | 3,392             | 2,640             | .....              | .....             | .....             | 12.60                   | 15.80                   | 17.40                   |
| TX .....                        | 2,800          | 900          | 900               | 1,036             | 333               | 216               | .....              | .....             | .....             | 24.10                   | 33.70                   | 34.00                   |
| WA .....                        | 1,500          | 1,400        | 1,500             | 525               | 518               | 570               | .....              | .....             | .....             | 16.00                   | 23.60                   | 22.40                   |
| Non-storage total .....         | 23,200         | 20,400       | 19,900            | 12,098            | 11,470            | 10,562            | .....              | .....             | .....             | 12.90                   | 14.40                   | 15.60                   |
| <b>Storage:<sup>3</sup></b>     |                |              |                   |                   |                   |                   |                    |                   |                   |                         |                         |                         |
| CA <sup>4</sup> .....           | 30,000         | 30,600       | 31,800            | 13,200            | 12,240            | 13,515            | 250                | 250               | 250               | 6.26                    | 8.49                    | 9.17                    |
| CO .....                        | 11,000         | 9,500        | 9,300             | 5,500             | 4,180             | 3,581             | 1,400              | 500               | 640               | 12.20                   | 15.10                   | 18.40                   |
| ID .....                        | 10,400         | 9,500        | 9,400             | 8,008             | 6,080             | 5,076             | 1,760              | 850               | 910               | 3.50                    | 8.00                    | 11.70                   |
| MI .....                        | 3,400          | 2,900        | 2,600             | 986               | 754               | 650               | 197                | 150               | 130               | 10.80                   | 13.00                   | 14.60                   |
| NY .....                        | 13,000         | 13,600       | 11,700            | 5,200             | 3,808             | 3,861             | 730                | 650               | 620               | 12.10                   | 15.20                   | 13.50                   |
| OR (Malheur) .....              | 11,100         | 11,500       | 11,800            | 8,658             | 7,360             | 6,136             | 1,620              | 740               | 1,100             | 3.50                    | 7.60                    | 11.70                   |
| OR (Other) .....                | 7,400          | 7,800        | 7,800             | 4,218             | 2,808             | 3,744             | 630                | 390               | 520               | 5.10                    | 6.70                    | 6.60                    |
| UT <sup>5</sup> .....           | 1,500          | .....        | .....             | 780               | .....             | .....             | 160                | .....             | .....             | 6.60                    | .....                   | .....                   |
| WA .....                        | 20,000         | 19,500       | 20,000            | 11,600            | 11,700            | 12,000            | 2,090              | 1,400             | 1,200             | 2.90                    | 8.80                    | 12.30                   |
| WI .....                        | 1,900          | 2,000        | 1,900             | 608               | 660               | 570               | 65                 | 70                | 60                | 7.85                    | 8.60                    | 10.90                   |
| Other states <sup>6</sup> ..... | 550            | 1,920        | 2,180             | 178               | 869               | 825               | 19                 | 98                | 142               | 12.90                   | 8.41                    | 13.60                   |
| Storage total .....             | 110,250        | 108,820      | 108,480           | 58,936            | 50,459            | 49,958            | 8,921              | 5,098             | 5,572             | 5.93                    | 9.34                    | 11.30                   |
| Total summer .....              | 133,450        | 129,220      | 128,380           | 71,034            | 61,929            | 60,520            | .....              | .....             | .....             | 7.28                    | 10.40                   | 12.20                   |
| US .....                        | 169,150        | 165,220      | 162,980           | 83,065            | 73,504            | 71,648            | .....              | .....             | .....             | 9.06                    | 12.40                   | 13.10                   |

<sup>1</sup> Mostly for fresh market use, but includes some quantities used for processing. <sup>2</sup> Preliminary. <sup>3</sup> Includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss. <sup>4</sup> Primarily for dehydrated and other processing. <sup>5</sup> 2005 and 2006 data not published to avoid disclosure of individual operations. <sup>6</sup> 2004 - MN and OH. 2005 - OH and UT. 2006 - OH and UT.  
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**Table 4-37.—Peas, green (for processing), commercial crop: Area, yield, production, value per ton, and total value, United States, 1997–2006**

| Year              | Area harvested | Yield per acre           | Production  | Value <sup>1</sup> |                      |
|-------------------|----------------|--------------------------|-------------|--------------------|----------------------|
|                   |                |                          |             | Per ton            | Total                |
|                   | <i>Acres</i>   | <i>Tons</i> <sup>2</sup> | <i>Tons</i> | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 ...          | 271,200        | 1.77                     | 480,000     | 288.00             | 138,482              |
| 1998 ...          | 273,900        | 1.77                     | 483,900     | 282.00             | 136,584              |
| 1999 ...          | 271,640        | 1.70                     | 461,590     | 275.00             | 126,925              |
| 2000 ...          | 277,240        | 1.91                     | 530,550     | 248.00             | 131,817              |
| 2001 ...          | 211,640        | 1.85                     | 390,980     | 264.00             | 103,313              |
| 2002 ...          | 212,200        | 1.65                     | 349,860     | 253.00             | 88,439               |
| 2003 ...          | 232,100        | 2.01                     | 467,670     | 250.00             | 117,087              |
| 2004 ...          | 206,900        | 1.92                     | 397,570     | 250.00             | 99,280               |
| 2005 ...          | 214,800        | 1.78                     | 383,120     | 266.00             | 101,735              |
| 2006 <sup>3</sup> | 200,000        | 2.05                     | 409,850     | 243.00             | 99,597               |

<sup>1</sup> Price and value at processing plant door. <sup>2</sup> Shelled basis: 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. <sup>3</sup> Preliminary.

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**Table 4-38.—Peas, green (for processing), commercial crop: Area, production, and value per ton, States, 2004–2006<sup>1</sup>**

| State                           | Area harvested |              |                   | Production  |             |                   | Value per unit         |                        |                        |
|---------------------------------|----------------|--------------|-------------------|-------------|-------------|-------------------|------------------------|------------------------|------------------------|
|                                 | 2004           | 2005         | 2006 <sup>2</sup> | 2004        | 2005        | 2006 <sup>2</sup> | 2004                   | 2005                   | 2006 <sup>2</sup>      |
|                                 | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| DE .....                        | 6,000          | 6,000        | 5,400             | 9,000       | 9,000       | 11,070            | 350.00                 | 350.00                 | 255.00                 |
| MN .....                        | 72,100         | 76,200       | 80,200            | 107,350     | 105,100     | 130,190           | 285.00                 | 384.00                 | 307.00                 |
| NY .....                        | 18,000         | 19,900       | 17,400            | 34,250      | 29,660      | 38,700            | 343.00                 | 385.00                 | 345.00                 |
| OR .....                        | 16,700         | 16,100       | 16,200            | 41,400      | 31,040      | 40,800            | 188.00                 | 172.00                 | 182.00                 |
| WA .....                        | 35,300         | 36,700       | 32,100            | 89,950      | 89,140      | 80,480            | 196.00                 | 193.00                 | 172.00                 |
| WI .....                        | 29,600         | 39,400       | 31,000            | 54,500      | 73,650      | 65,410            | 269.00                 | 216.00                 | 238.00                 |
| Other States <sup>3</sup> ..... | 29,200         | 20,500       | 17,700            | 61,120      | 45,530      | 43,200            | 225.00                 | 183.00                 | 153.00                 |
| US .....                        | 206,900        | 214,800      | 200,000           | 397,570     | 383,120     | 409,850           | 250.00                 | 266.00                 | 243.00                 |

<sup>1</sup> Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. <sup>2</sup> Preliminary. <sup>3</sup> 2004 - 2005 - CA, ID, IL, MD, and NJ. 2006 - ID, IL, MD, and NJ.

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**Table 4-39.—Bell peppers for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State    | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|          | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|          | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| CA ..... | 19,000         | 23,000       | 28,000            | 7,600             | 8,515             | 9,250             | 28.60                   | 28.20                   | 30.90                   |
| FL ..... | 18,300         | 19,000       | 16,500            | 5,673             | 4,580             | 4,046             | 38.50                   | 46.60                   | 46.30                   |
| GA ..... | 3,900          | 3,600        | 4,200             | 663               | 684               | 1,134             | 30.00                   | 30.00                   | 25.00                   |
| MI ..... | 1,800          | 1,400        | 1,300             | 522               | 392               | 351               | 26.00                   | 23.00                   | 26.00                   |
| NJ ..... | 3,500          | 3,200        | 3,200             | 928               | 832               | 944               | 25.00                   | 24.70                   | 29.50                   |
| NC ..... | 4,000          | 3,700        | 4,800             | 440               | 444               | 576               | 23.00                   | 24.00                   | 27.00                   |
| OH ..... | 1,900          | 2,200        | 2,400             | 494               | 484               | 912               | 20.40                   | 35.70                   | 33.20                   |
| TX ..... | 500            | 700          | 200               | 80                | 105               | 20                | 49.80                   | 33.70                   | 47.30                   |
| US ..... | 52,900         | 56,800       | 60,600            | 16,400            | 16,036            | 17,233            | 31.50                   | 33.30                   | 34.00                   |

<sup>1</sup> Preliminary.

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**Table 4-40.—Potatoes: Area, yield, production, season average price, and value, United States, 1997–2006**

| Year       | Area planted       | Area harvested     | Yield per harvested acre | Production        | Season average price per cwt. received by farmers <sup>1</sup> | Value of production  |
|------------|--------------------|--------------------|--------------------------|-------------------|--|----------------------|
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Cwt.</i>              | <i>1,000 cwt.</i> | <i>Dollars</i>   | <i>1,000 dollars</i> |
| 1997 ..... | 1,383.5            | 1,353.6            | 345                      | 467,091           | 5.64   | 2,622,621            |
| 1998 ..... | 1,415.8            | 1,386.9            | 343                      | 475,667           | 5.56   | 2,633,941            |
| 1999 ..... | 1,376.1            | 1,331.8            | 359                      | 478,093           | 5.76   | 2,742,428            |
| 2000 ..... | 1,383.1            | 1,347.5            | 381                      | 513,544           | 5.08   | 2,590,053            |
| 2001 ..... | 1,246.9            | 1,220.9            | 358                      | 437,673           | 6.99   | 3,055,876            |
| 2002 ..... | 1,299.6            | 1,265.9            | 362                      | 458,171           | 6.67   | 3,045,310            |
| 2003 ..... | 1,272.6            | 1,248.6            | 367                      | 457,814           | 5.89   | 2,685,822            |
| 2004 ..... | 1,193.3            | 1,166.9            | 391                      | 456,041           | 5.66   | 2,574,785            |
| 2005 ..... | 1,109.1            | 1,086.9            | 390                      | 423,926           | 7.06   | 2,991,495            |
| 2006 ..... | 1,134.7            | 1,115.5            | 390                      | 434,683           | 7.42   | 3,225,744            |

<sup>1</sup> 1997-2005 obtained by weighting State prices by quantity sold. 2006 obtained by weighting State prices by production. NASS, Crops Branch, (202) 720-2127.

**Table 4-41.—Potatoes: Production, seed used, and disposition, United States, 1996–2005**

| Year       | Production        | Total used for seed | Used on farms where produced      |                    | Sold              |
|------------|-------------------|---------------------|-----------------------------------|--------------------|-------------------|
|            |                   |                     | For seed, feed, and household use | Shrinkage and loss |                   |
|            | <i>1,000 cwt.</i> | <i>1,000 cwt.</i>   | <i>1,000 cwt.</i>                 | <i>1,000 cwt.</i>  | <i>1,000 cwt.</i> |
| 1996 ..... | 499,254           | 29,138              | 6,221                             | 41,238             | 451,795           |
| 1997 ..... | 467,091           | 29,975              | 5,475                             | 32,183             | 429,433           |
| 1998 ..... | 475,667           | 29,206              | 5,764                             | 35,449             | 434,454           |
| 1999 ..... | 478,093           | 29,580              | 5,545                             | 35,550             | 436,998           |
| 2000 ..... | 513,544           | 27,137              | 5,287                             | 43,685             | 464,572           |
| 2001 ..... | 437,673           | 28,625              | 5,386                             | 31,227             | 401,060           |
| 2002 ..... | 458,171           | 28,149              | 5,622                             | 30,905             | 421,644           |
| 2003 ..... | 457,814           | 26,687              | 5,543                             | 35,294             | 416,977           |
| 2004 ..... | 456,041           | 24,768              | 4,796                             | 37,408             | 413,837           |
| 2005 ..... | 423,926           | 25,628              | 4,791                             | 28,519             | 390,616           |

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**Table 4-42.—Fall potatoes: Production and total stocks held by growers and local dealers, 15 Major States, 1996–2005**

| Crop year         | Production        | Total stocks      |                   |                   |                   |                   |                   |                     |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
|                   |                   | Dec. 1            | Following year    |                   |                   |                   |                   |                     |
|                   |                   |                   | Jan. 1            | Feb. 1            | Mar. 1            | Apr. 1            | May 1             | June 1 <sup>1</sup> |
|                   | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i>   |
| 1996 ...          | 443,704           | 295,100           | 261,320           | 226,080           | 189,210           | 147,635           | 103,210           | .....               |
| 1997 ...          | 413,513           | 278,830           | 246,550           | 212,562           | 175,870           | 134,190           | 92,840            | .....               |
| 1998 ...          | 423,170           | 280,910           | 246,230           | 209,640           | 173,650           | 131,220           | 87,895            | 50,270              |
| 1999 ...          | 420,567           | 275,100           | 239,910           | 207,150           | 169,620           | 128,410           | 86,915            | 47,220              |
| 2000 ...          | 458,827           | 310,300           | 275,270           | 234,260           | 197,670           | 153,520           | 109,160           | 61,270              |
| 2001 ...          | 387,033           | 258,750           | 224,680           | 192,090           | 158,590           | 119,950           | 81,200            | 42,990              |
| 2002 ...          | 407,085           | 264,485           | 231,490           | 199,020           | 165,210           | 125,770           | 83,040            | 45,880              |
| 2003 ...          | 403,181           | 267,900           | 233,590           | 200,230           | 166,280           | 126,110           | 85,000            | 46,020              |
| 2004 ...          | 403,587           | 271,100           | 236,700           | 203,490           | 168,020           | 128,900           | 88,550            | 51,700              |
| 2005 <sup>2</sup> | 374,298           | 253,800           | 220,500           | 189,100           | 155,500           | 115,700           | 75,900            | 41,560              |

<sup>1</sup> Estimates begun in 1998. <sup>2</sup> 13 major States. NASS, Crops Branch, (202) 720-2127.

**Table 4-43.—Potatoes: Area, production, and marketing year price per hundredweight received by farmers, by States, 2004–2006**

| Season and State      | Area harvested |             |             | Yield |       |       | Production |            |            |
|-----------------------|----------------|-------------|-------------|-------|-------|-------|------------|------------|------------|
|                       | 2004           | 2005        | 2006        | 2004  | 2005  | 2006  | 2004       | 2005       | 2006       |
|                       | 1,000 acres    | 1,000 acres | 1,000 acres | Cwt.  | Cwt.  | Cwt.  | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| Winter:               |                |             |             |       |       |       |            |            |            |
| CA .....              | 13.0           | 14.0        | 12.0        | 250   | 250   | 260   | 3,250      | 3,500      | 3,120      |
| FL .....              | 5.5            | 5.8         | 5.5         | 285   | 240   | 250   | 1,568      | 1,392      | 1,375      |
| Total .....           | 18.5           | 19.8        | 17.5        | 260   | 247   | 257   | 4,818      | 4,892      | 4,495      |
| Spring:               |                |             |             |       |       |       |            |            |            |
| AZ .....              | 6.2            | 4.3         | 3.9         | 285   | 275   | 300   | 1,767      | 1,183      | 1,170      |
| CA .....              | 17.5           | 15.1        | 15.3        | 475   | 405   | 395   | 8,313      | 6,116      | 6,044      |
| FL .....              | 24.5           | 23.2        | 22.6        | 313   | 281   | 285   | 7,678      | 6,527      | 6,441      |
| Hastings .....        | 18.0           | 17.0        | 16.6        | 320   | 280   | 285   | 5,760      | 4,760      | 4,731      |
| Other FL .....        | 6.5            | 6.2         | 6.0         | 295   | 285   | 285   | 1,918      | 1,767      | 1,710      |
| NC .....              | 13.5           | 15.0        | 15.5        | 200   | 190   | 210   | 2,700      | 2,850      | 3,255      |
| TX .....              | 10.5           | 9.1         | 10.2        | 210   | 225   | 280   | 2,205      | 2,048      | 2,856      |
| Total .....           | 72.2           | 66.7        | 67.5        | 314   | 281   | 293   | 22,663     | 18,724     | 19,766     |
| Summer:               |                |             |             |       |       |       |            |            |            |
| AL .....              | 1.3            | 1.3         | 1.6         | 175   | 150   | 150   | 228        | 195        | 240        |
| CA .....              | 7.0            | 6.2         | 6.3         | 350   | 355   | 350   | 2,450      | 2,201      | 2,205      |
| CO .....              | 5.7            | 4.9         | 4.0         | 350   | 375   | 370   | 1,995      | 1,838      | 1,480      |
| DE .....              | 3.1            | 3.1         | 2.1         | 260   | 260   | 240   | 806        | 806        | 504        |
| IL .....              | 4.8            | 5.5         | 6.3         | 415   | 380   | 395   | 1,992      | 2,090      | 2,489      |
| KS .....              | 3.4            | 5.0         | 5.7         | 400   | 360   | 320   | 1,360      | 1,800      | 1,824      |
| MD .....              | 4.6            | 3.4         | 2.9         | 260   | 260   | 320   | 1,196      | 884        | 928        |
| MO .....              | 6.2            | 6.3         | 7.6         | 310   | 340   | 315   | 1,922      | 2,142      | 2,394      |
| NJ .....              | 2.2            | 2.1         | 2.5         | 270   | 255   | 240   | 594        | 536        | 600        |
| NM <sup>1</sup> ..... | 1.0            | .....       | .....       | 340   | ..... | ..... | 340        | .....      | .....      |
| TX .....              | 9.6            | 8.7         | 9.7         | 440   | 465   | 440   | 4,224      | 4,046      | 4,268      |
| VA .....              | 5.0            | 4.9         | 5.6         | 240   | 210   | 270   | 1,200      | 1,029      | 1,512      |
| Total .....           | 53.9           | 51.4        | 54.3        | 340   | 342   | 340   | 18,307     | 17,567     | 18,444     |
| Fall:                 |                |             |             |       |       |       |            |            |            |
| CA .....              | 7.6            | 7.6         | 7.8         | 480   | 435   | 485   | 3,648      | 3,306      | 3,783      |
| CO .....              | 64.3           | 58.0        | 59.7        | 370   | 395   | 380   | 23,791     | 22,910     | 22,686     |
| ID .....              | 353.0          | 323.0       | 328.0       | 374   | 366   | 371   | 131,970    | 118,288    | 121,820    |
| 10 S.W. Co. ...       | 25.0           | 21.0        | 20.0        | 490   | 470   | 470   | 12,250     | 9,870      | 9,400      |
| Other ID .....        | 328.0          | 302.0       | 308.0       | 365   | 359   | 365   | 119,720    | 108,418    | 112,420    |
| IN <sup>2</sup> ..... | 3.2            | .....       | .....       | 350   | ..... | ..... | 1,120      | .....      | .....      |
| ME .....              | 61.5           | 56.2        | 58.0        | 310   | 275   | 315   | 19,065     | 15,455     | 18,270     |
| MA .....              | 2.5            | 2.4         | 3.1         | 320   | 260   | 260   | 800        | 624        | 806        |
| MI .....              | 42.0           | 42.8        | 43.0        | 325   | 325   | 330   | 13,650     | 13,910     | 14,190     |
| MN .....              | 44.0           | 43.0        | 48.0        | 430   | 410   | 425   | 18,920     | 17,630     | 20,400     |
| MT .....              | 10.6           | 10.6        | 10.5        | 335   | 325   | 335   | 3,551      | 3,445      | 3,518      |
| NE .....              | 21.6           | 19.4        | 19.4        | 430   | 425   | 445   | 9,288      | 8,245      | 8,633      |
| NV .....              | 6.7            | 5.5         | 6.6         | 430   | 425   | 445   | 2,881      | 2,338      | 2,937      |
| NM .....              | 4.0            | 4.2         | 5.0         | 430   | 420   | 420   | 1,720      | 1,764      | 2,100      |
| NY .....              | 19.2           | 20.1        | 19.0        | 270   | 260   | 300   | 5,184      | 5,226      | 5,700      |
| ND .....              | 101.0          | 82.0        | 98.0        | 265   | 250   | 260   | 26,765     | 20,500     | 25,480     |
| OH .....              | 3.6            | 3.6         | 3.1         | 300   | 240   | 320   | 1,080      | 864        | 992        |
| OR .....              | 37.0           | 37.1        | 35.0        | 534   | 594   | 530   | 19,775     | 22,023     | 18,533     |
| Malheur Co. ...       | 5.2            | 3.8         | 3.5         | 470   | 450   | 435   | 2,444      | 1,710      | 1,523      |
| Other OR .....        | 31.8           | 33.3        | 31.5        | 545   | 610   | 540   | 17,331     | 20,313     | 17,010     |
| PA .....              | 11.0           | 11.0        | 10.5        | 240   | 250   | 260   | 2,640      | 2,750      | 2,730      |
| RI .....              | 0.5            | 0.5         | 0.5         | 290   | 210   | 260   | 145        | 105        | 130        |
| WA .....              | 159.0          | 154.0       | 155.0       | 590   | 620   | 580   | 93,810     | 95,480     | 89,900     |
| WI .....              | 70.0           | 68.0        | 66.0        | 435   | 410   | 445   | 30,450     | 27,880     | 29,370     |
| Total .....           | 1,022.3        | 949.0       | 976.2       | 401   | 403   | 402   | 410,253    | 382,743    | 391,978    |
| US .....              | 1,166.9        | 1,086.9     | 1,115.5     | 391   | 390   | 390   | 456,041    | 423,926    | 434,683    |

<sup>1</sup> Summer potatoes combined with fall potatoes in 2005. <sup>2</sup> Estimates discontinued in 2005.

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**Table 4-44.—Fall potatoes: Total stocks held by growers and local dealers, 15 States, crop of 2004 and 2005 <sup>1</sup>**

| State          | Crop of 2004      |                   |                   |                   |                   |                   |                   |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                | Dec. 1, 2004      | Jan. 1, 2005      | Feb. 1, 2005      | Mar. 1, 2005      | Apr. 1, 2005      | May 1, 2005       | June 1, 2005      |
|                | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| CA .....       | 3,000             | 2,300             | 1,800             | 1,500             | 900               | 500               | .....             |
| CO .....       | 18,000            | 15,800            | 13,700            | 11,900            | 9,000             | 6,000             | 3,600             |
| ID .....       | 93,500            | 84,500            | 75,000            | 64,000            | 52,000            | 38,500            | 24,000            |
| ME .....       | 15,000            | 12,800            | 11,100            | 9,400             | 7,500             | 5,000             | 2,900             |
| MI .....       | 8,000             | 6,300             | 4,800             | 3,600             | 2,200             | 900               | .....             |
| MN .....       | 13,000            | 11,600            | 10,200            | 8,800             | 6,500             | 5,100             | 3,500             |
| MT .....       | 3,500             | 3,400             | 3,350             | 2,400             | 1,900             | 500               | .....             |
| NE .....       | 6,300             | 5,300             | .....             | .....             | .....             | .....             | .....             |
| NY .....       | 2,300             | 1,600             | 1,200             | 700               | 300               | .....             | .....             |
| ND .....       | 19,600            | 17,500            | 15,300            | 13,100            | 10,300            | 7,200             | 4,800             |
| OH .....       | 200               | 100               | .....             | .....             | .....             | .....             | .....             |
| OR .....       | 17,000            | 14,500            | 11,800            | 9,000             | 6,200             | 3,900             | 2,100             |
| PA .....       | 1,600             | 1,100             | 900               | 700               | 500               | .....             | .....             |
| WA .....       | 50,000            | 43,000            | 36,500            | 29,000            | 22,000            | 15,500            | 8,000             |
| WI .....       | 20,100            | 16,900            | 13,600            | 10,700            | 7,200             | 3,800             | 1,600             |
| Other .....    | .....             | .....             | 4,240             | 3,220             | 2,400             | 1,650             | 1,200             |
| 15 State total | 271,100           | 236,700           | 203,490           | 168,020           | 128,900           | 88,550            | 51,700            |

  

| State                 | Crop of 2005      |                   |                   |                   |                   |                   |                   |
|-----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                       | Dec. 1, 2005      | Jan. 1, 2006      | Feb. 1, 2006      | Mar. 1, 2006      | Apr. 1, 2006      | May 1, 2006       | June 1, 2006      |
|                       | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| CA .....              | 1,600             | 1,300             | 1,100             | 900               | 700               | 400               | 260               |
| CO .....              | 17,200            | 15,000            | 12,900            | 11,200            | 8,800             | 5,700             | 3,300             |
| ID .....              | 85,000            | 75,500            | 66,000            | 56,000            | 43,500            | 31,000            | 18,500            |
| ME .....              | 12,500            | 11,200            | 9,700             | 8,400             | 6,500             | 4,300             | 2,500             |
| MI .....              | 7,900             | 6,200             | 4,500             | 3,100             | 1,700             | 500               | .....             |
| MN .....              | 13,500            | 11,100            | 9,000             | 7,100             | 4,500             | 2,700             | 2,000             |
| MT .....              | 3,400             | 3,300             | 3,300             | 3,200             | 1,900             | .....             | .....             |
| NE .....              | 5,600             | 4,700             | 3,900             | 3,300             | 2,200             | 1,200             | .....             |
| NY .....              | 2,900             | 2,200             | 1,700             | 1,200             | 500               | .....             | .....             |
| ND .....              | 14,000            | 11,500            | 9,400             | 7,200             | 5,300             | 3,200             | 1,300             |
| OH <sup>2</sup> ..... | .....             | .....             | .....             | .....             | .....             | .....             | .....             |
| OR .....              | 19,000            | 16,500            | 14,500            | 11,500            | 8,500             | 5,000             | 2,300             |
| PA <sup>2</sup> ..... | .....             | .....             | .....             | .....             | .....             | .....             | .....             |
| WA .....              | 52,500            | 46,500            | 40,500            | 32,500            | 25,000            | 17,500            | 9,400             |
| WI .....              | 18,700            | 15,500            | 12,600            | 9,900             | 6,600             | 3,900             | 1,300             |
| Other .....           | .....             | .....             | .....             | .....             | .....             | 500               | 700               |
| 13 State total        | 253,800           | 220,500           | 189,100           | 155,500           | 115,700           | 75,900            | 41,560            |

<sup>1</sup> Blank States combined into Other. <sup>2</sup> Estimates discontinued in 2005. NASS, Crops Branch, (202) 720-2127.

**Table 4-45.—Frozen French fries: U.S. imports from principal suppliers for marketing years, 2001/2002–2005/2006 <sup>1</sup>**

| Countries                | 2001/2002          | 2002/2003          | 2003/2004          | 2004/2005          | 2005/2006          |
|--------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                          | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Canada .....             | 605,912            | 623,328            | 775,508            | 724,011            | 680,767            |
| Other .....              | 1,664              | 3,667              | 3,556              | 3,174              | 2,861              |
| Total <sup>2</sup> ..... | 607,576            | 626,995            | 779,065            | 727,185            | 683,628            |

<sup>1</sup> July through June. <sup>2</sup> Totals may not add due to rounding. FAS, Horticultural and Tropical Products Division, (202) 720-3423. The division's Home Page is located at [www.fas.usda.gov/htp](http://www.fas.usda.gov/htp). You can also email the division at [htp@fas.usda.gov](mailto:htp@fas.usda.gov). Note: Compiled from reports of the U.S. Department of Commerce. U.S. trade can be obtained from the following web site: U.S. agricultural trade database, [www.fas.usda.gov/ustrade](http://www.fas.usda.gov/ustrade).

**Table 4-46.—Potatoes: Utilization, United States, crop years 1998–2005**

| Item   | 1998              | 1999              | 2000              | 2001              |
|--|-------------------|-------------------|-------------------|-------------------|
| <b>SALES</b>                                     | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| Table stock .....                                | 125,099           | 133,947           | 139,590           | 122,552           |
| For processing:                                  |                   |                   |                   |                   |
| Chips and shoestring .....                       | 51,504            | 52,941            | 52,405            | 54,080            |
| Dehydration <sup>1</sup> .....                   | 55,521            | 50,830            | 54,332            | 40,759            |
| Frozen french fries .....                        | 142,933           | 140,196           | 146,869           | 126,711           |
| Other frozen products .....                      | 25,162            | 23,592            | 26,723            | 23,598            |
| Canned potatoes .....                            | 2,730             | 3,311             | 2,368             | 2,590             |
| Other canned products (hash, stews, soups) ..... | 1,964             | 2,394             | 2,709             | 1,722             |
| Starch and flour .....                           | 1,585             | 1,310             | 1,966             | 1,015             |
| Total .....                                      | 281,399           | 274,574           | 287,372           | 250,475           |
| Other sales:                                     |                   |                   |                   |                   |
| Livestock feed <sup>2</sup> .....                | 3,111             | 3,141             | 14,265            | 3,496             |
| Seed .....                                       | 24,845            | 25,336            | 23,345            | 24,537            |
| Total .....                                      | 27,956            | 28,477            | 37,610            | 28,033            |
| Total sales .....                                | 434,454           | 436,998           | 464,572           | 401,060           |
| <b>NON-SALES</b>                                 |                   |                   |                   |                   |
| Seed used on farms where grown .....             | 4,361             | 4,244             | 3,792             | 4,088             |
| Household use .....                              | 1,403             | 1,301             | 1,495             | 1,298             |
| Shrinkage and loss .....                         | 35,449            | 35,550            | 43,685            | 31,227            |
| Total non-sales .....                            | 41,213            | 41,095            | 48,972            | 36,613            |
| Total production .....                           | 475,667           | 478,093           | 513,544           | 437,673           |
| <b>Item</b>                                      | <b>2002</b>       | <b>2003</b>       | <b>2004</b>       | <b>2005</b>       |
| <b>SALES</b>                                     | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| Table stock .....                                | 131,889           | 133,143           | 130,418           | 120,372           |
| For processing:                                  |                   |                   |                   |                   |
| Chips and shoestring .....                       | 51,640            | 52,790            | 50,068            | 50,998            |
| Dehydration <sup>1</sup> .....                   | 51,357            | 48,418            | 48,541            | 42,312            |
| Frozen french fries .....                        | 124,875           | 126,515           | 131,592           | 123,298           |
| Other frozen products .....                      | 28,951            | 23,870            | 23,003            | 24,747            |
| Canned potatoes .....                            | 2,744             | 3,086             | 2,843             | 2,120             |
| Other canned products (hash, stews, soups) ..... | 2,089             | 1,168             | 984               | 934               |
| Starch and flour .....                           | 1,050             | 1,379             | 1,531             | 1,582             |
| Total .....                                      | 262,706           | 257,226           | 258,562           | 245,991           |
| Other sales:                                     |                   |                   |                   |                   |
| Livestock feed .....                             | 3,044             | 2,005             | 1,942             | 1,999             |
| Seed .....                                       | 24,005            | 24,603            | 22,915            | 22,254            |
| Total .....                                      | 27,049            | 26,608            | 24,857            | 24,253            |
| Total sales .....                                | 421,644           | 416,977           | 413,837           | 390,616           |
| <b>NON-SALES</b>                                 |                   |                   |                   |                   |
| Seed used on farms where grown .....             | 4,144             | 4,000             | 3,601             | 3,604             |
| Household use .....                              | 1,478             | 1,543             | 1,195             | 1,187             |
| Shrinkage and loss <sup>3</sup> .....            | 30,905            | 35,294            | 37,408            | 28,519            |
| Total non-sales .....                            | 36,527            | 40,837            | 42,204            | 33,310            |
| Total production .....                           | 458,171           | 457,814           | 456,041           | 423,926           |

<sup>1</sup> Dehydrated products except starch and flour. <sup>2</sup> Includes 6,872 thousand cwt sold for livestock feed under Government Diversion Program for 2000. <sup>3</sup> Includes potatoes disposed of by the United Fresh Potato Growers of Idaho for 2004. NASS, Crops Branch, (202) 720-2127.

**Table 4-47.—Potatoes: Production, seed used, and disposition, by seasonal groups, crop of 2005**

| Season and State | Production | Total used for seed | Used on farms where produced      |                    | Sold       |
|------------------|------------|---------------------|-----------------------------------|--------------------|------------|
|                  |            |                     | For seed, feed, and household use | Shrinkage and loss |            |
|                  | 1,000 cwt. | 1,000 cwt.          | 1,000 cwt.                        | 1,000 cwt.         | 1,000 cwt. |
| <b>Winter:</b>   |            |                     |                                   |                    |            |
| CA .....         | 3,500      | 420                 | 35                                | 140                | 3,325      |
| FL .....         | 1,392      | 145                 | .....                             | 14                 | 1,378      |
| Total .....      | 4,892      | 565                 | 35                                | 154                | 4,703      |
| <b>Spring:</b>   |            |                     |                                   |                    |            |
| AZ .....         | 1,183      | 78                  | 2                                 | 14                 | 1,167      |
| CA .....         | 6,116      | 447                 | 61                                | 550                | 5,505      |
| FL .....         | 6,527      | 599                 | .....                             | 65                 | 6,462      |
| Hastings .....   | 4,760      | 443                 | .....                             | 47                 | 4,713      |
| Other .....      | 1,767      | 156                 | .....                             | 18                 | 1,749      |
| NC .....         | 2,850      | 245                 | 25                                | 111                | 2,714      |
| TX .....         | 2,048      | 171                 | 26                                | 37                 | 1,985      |
| Total .....      | 18,724     | 1,540               | 114                               | 777                | 17,833     |
| <b>Summer:</b>   |            |                     |                                   |                    |            |
| AL .....         | 195        | 26                  | 3                                 | 6                  | 186        |
| CA .....         | 2,201      | 202                 | 11                                | 40                 | 2,150      |
| CO .....         | 1,838      | 98                  | 4                                 | 134                | 1,700      |
| DE .....         | 806        | 45                  | 3                                 | 31                 | 772        |
| IL .....         | 2,090      | 143                 | 36                                | 42                 | 2,012      |
| KS .....         | 1,800      | 168                 | .....                             | 72                 | 1,728      |
| MD .....         | 884        | 60                  | 24                                | 25                 | 835        |
| MO .....         | 2,142      | 158                 | 1                                 | 21                 | 2,120      |
| NJ .....         | 536        | 43                  | 3                                 | 16                 | 517        |
| TX .....         | 4,046      | 158                 | 10                                | 50                 | 3,986      |
| VA .....         | 1,029      | 84                  | 2                                 | 36                 | 991        |
| Total .....      | 17,567     | 1,185               | 97                                | 473                | 16,997     |
| <b>Fall:</b>     |            |                     |                                   |                    |            |
| CA .....         | 3,306      | 226                 | .....                             | 331                | 2,975      |
| CO .....         | 22,910     | 1,498               | 1,200                             | 1,650              | 20,060     |
| ID .....         | 118,288    | 7,260               | 1,230                             | 7,800              | 109,258    |
| ME .....         | 15,455     | 1,274               | 242                               | 1,183              | 14,030     |
| MA .....         | 624        | 71                  | 4                                 | 8                  | 612        |
| MI .....         | 13,910     | 1,056               | 182                               | 1,728              | 12,000     |
| MN .....         | 17,630     | 1,061               | 140                               | 1,600              | 15,890     |
| MT .....         | 3,445      | 242                 | 156                               | 210                | 3,079      |
| NE .....         | 8,245      | 515                 | 231                               | 834                | 7,180      |
| NV .....         | 2,338      | 130                 | .....                             | 285                | 2,053      |
| NM .....         | 1,764      | 115                 | 14                                | 150                | 1,600      |
| NY .....         | 5,226      | 453                 | 100                               | 491                | 4,635      |
| ND .....         | 20,500     | 1,900               | 240                               | 1,810              | 18,450     |
| OH .....         | 864        | 65                  | 1                                 | 11                 | 852        |
| OR .....         | 22,023     | 837                 | 255                               | 1,392              | 20,376     |
| PA .....         | 2,750      | 249                 | 10                                | 250                | 2,490      |
| RI .....         | 105        | 12                  | .....                             | 2                  | 103        |
| WA .....         | 95,480     | 3,900               | 240                               | 6,000              | 89,240     |
| WI .....         | 27,880     | 1,474               | 300                               | 1,380              | 26,200     |
| Total .....      | 382,743    | 22,338              | 4,545                             | 27,115             | 351,083    |
| US .....         | 423,926    | 25,628              | 4,791                             | 28,519             | 390,616    |

NASS, Crops Branch, (202) 720-2127.

**Table 4-48.—Potatoes,<sup>1</sup> white: United States exports by country of destination and imports by country of origin, 2002/2003–2005/2006**

| Item and country         | Year beginning July |                    |                    |                        |
|--------------------------|---------------------|--------------------|--------------------|------------------------|
|                          | 2002/2003           | 2003/2004          | 2004/2005          | 2005/2006 <sup>2</sup> |
|                          | <i>Metric tons</i>  | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>     |
| <b>Exports</b>           |                     |                    |                    |                        |
| Canada .....             | 259,296             | 175,137            | 174,225            | 198,614                |
| Mexico .....             | 10,238              | 26,245             | 38,416             | 48,262                 |
| Other .....              | 15,658              | 29,535             | 33,665             | 55,968                 |
| Total <sup>3</sup> ..... | 285,192             | 230,917            | 246,306            | 302,844                |
| <b>Imports</b>           |                     |                    |                    |                        |
| Certified seed:          |                     |                    |                    |                        |
| Canada .....             | 113,291             | 82,742             | 71,802             | 93,466                 |
| Others .....             | 39                  | 17                 | 2                  | 5                      |
| Total .....              | 113,330             | 82,759             | 71,804             | 93,471                 |

<sup>1</sup> Includes seed potatoes. <sup>2</sup> July-June. <sup>3</sup> Totals may not add due to rounding.  
 FAS, Horticultural and Tropical Products Division, (202) 720-3423. The division's Home Page is located at [www.fas.usda.gov/htp](http://www.fas.usda.gov/htp). You can also email the division at [htp@fas.usda.gov](mailto:htp@fas.usda.gov). Note: Compiled from reports of the U.S. Department of Commerce. U.S. trade can be obtained from the following web site: U.S. agricultural trade database, [www.fas.usda.gov/ustrade](http://www.fas.usda.gov/ustrade).

**Table 4-49.—Potatoes (fresh): Foreign trade, United States, 1996–2005<sup>1</sup>**

| Year beginning July | Imports for consumption | Domestic exports  |
|---------------------|-------------------------|-------------------|
|                     | <i>1,000 cwt.</i>       | <i>1,000 cwt.</i> |
| 1996 .....          | 7,129                   | 6,402             |
| 1997 .....          | 10,481                  | 7,172             |
| 1998 .....          | 9,090                   | 5,718             |
| 1999 .....          | 9,094                   | 6,541             |
| 2000 .....          | 5,986                   | 6,695             |
| 2001 .....          | 8,644                   | 6,571             |
| 2002 .....          | 9,265                   | 6,287             |
| 2003 .....          | 7,611                   | 5,091             |
| 2004 .....          | 7,604                   | 5,430             |
| 2005 .....          | 8,152                   | 6,677             |

<sup>1</sup> Includes seed.  
 ERS, Specialty Crops Branch, (202) 694-5253. Compiled from reports of the U.S. Department of Commerce.

**Table 4-50.—Spinach for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State                      | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|----------------------------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                            | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|                            | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AZ .....                   | 6,000          | 6,400        | 6,000             | 1,050             | 1,090             | 900               | 23.90                   | 30.50                   | 23.60                   |
| CA .....                   | 27,000         | 32,500       | 33,000            | 4,590             | 5,850             | 4,620             | 20.20                   | 20.70                   | 30.00                   |
| NJ .....                   | 1,900          | 1,900        | 1,700             | 171               | 200               | 298               | 22.20                   | 30.90                   | 33.70                   |
| TX .....                   | 2,000          | 2,100        | 2,200             | 250               | 210               | 176               | 38.50                   | 15.40                   | 26.60                   |
| Oth Sts <sup>2</sup> ..... | 2,700          | 2,800        | 2,700             | 205               | 231               | 213               | 33.10                   | 36.20                   | 33.80                   |
| US .....                   | 39,600         | 45,700       | 45,600            | 6,266             | 7,581             | 6,207             | 22.00                   | 22.70                   | 29.30                   |

<sup>1</sup> Preliminary. <sup>2</sup> 2004-2006 - CO and MD.  
 NASS, Crops Branch, (202) 720-2127.

**Table 4-51.—Spinach for processing: Area, production, and value per ton, by States, 2004–2006**

| State                           | Area harvested |              |                   | Production  |             |                   | Value per unit         |                        |                        |
|---------------------------------|----------------|--------------|-------------------|-------------|-------------|-------------------|------------------------|------------------------|------------------------|
|                                 | 2004           | 2005         | 2006 <sup>1</sup> | 2004        | 2005        | 2006 <sup>1</sup> | 2004                   | 2005                   | 2006 <sup>1</sup>      |
|                                 | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| CA .....                        | 7,800          | 6,100        | 6,300             | 87,360      | 78,670      | 49,960            | 118.00                 | 108.00                 | 128.00                 |
| Other States <sup>2</sup> ..... | 4,600          | 3,500        | 3,100             | 42,860      | 19,570      | 19,600            | 112.00                 | 113.00                 | 123.00                 |
| US .....                        | 12,400         | 9,600        | 9,400             | 130,220     | 98,240      | 69,560            | 116.00                 | 109.00                 | 127.00                 |

<sup>1</sup> Preliminary. <sup>2</sup> 2004-2006 - NJ and TX.  
 NASS, Crops Branch, (202) 720-2127.

**Table 4-52.—Sweet Potatoes: Area, yield, production, season average price per hundredweight received by farmers, and value, United States, 1997–2006**

| Year       | Area harvested     | Yield per acre | Production        | Market year average price <sup>1</sup> | Value of production  |
|------------|--------------------|----------------|-------------------|--|----------------------|
|            | <i>1,000 acres</i> | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>                         | <i>1,000 dollars</i> |
| 1997 ..... | 82.1               | 162            | 13,327            | 15.80                                  | 211,177              |
| 1998 ..... | 83.7               | 148            | 12,365            | 15.30                                  | 189,532              |
| 1999 ..... | 83.0               | 147            | 12,221            | 17.60                                  | 214,754              |
| 2000 ..... | 94.8               | 145            | 13,780            | 15.30                                  | 210,351              |
| 2001 ..... | 93.6               | 155            | 14,515            | 15.30                                  | 222,658              |
| 2002 ..... | 82.3               | 156            | 12,799            | 16.80                                  | 214,650              |
| 2003 ..... | 92.6               | 172            | 15,891            | 19.20                                  | 305,448              |
| 2004 ..... | 92.8               | 174            | 16,112            | 17.50                                  | 281,559              |
| 2005 ..... | 88.4               | 178            | 15,730            | 18.00                                  | 282,548              |
| 2006 ..... | 87.2               | 189            | 16,441            | 18.10                                  | 298,367              |

<sup>1</sup> Obtained by weighting State prices by production.  
 NASS, Crops Branch, (202) 720-2127.

**Table 4-53.—Sweet Potatoes: Area, production, and season average price per hundredweight received by farmers, by States, 2004–2006**

| State    | Area harvested     |                    |                    | Production        |                   |                   | Market year average price per cwt. |                |                |
|----------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|------------------------------------|----------------|----------------|
|          | 2004               | 2005               | 2006               | 2004              | 2005              | 2006              | 2004                               | 2005           | 2006           |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i>                     | <i>Dollars</i> | <i>Dollars</i> |
| AL ..... | 2.3                | 2.5                | 2.3                | 380               | 375               | 368               | 20.80                              | 21.40          | 25.50          |
| CA ..... | 11.5               | 11.7               | 12.5               | 3,220             | 3,335             | 3,813             | 25.00                              | 25.30          | 20.10          |
| LA ..... | 15.5               | 17.0               | 13.5               | 2,325             | 2,465             | 2,228             | 17.70                              | 16.20          | 17.80          |
| MS ..... | 15.3               | 17.3               | 15.5               | 2,601             | 3,114             | 2,480             | 17.70                              | 18.30          | 19.80          |
| NJ ..... | 1.2                | 1.2                | 1.2                | 168               | 156               | 162               | 26.30                              | 26.80          | 26.80          |
| NC ..... | 43.0               | 35.0               | 39.0               | 6,880             | 5,950             | 7,020             | 13.50                              | 14.20          | 16.30          |
| SC ..... | 0.8                | 0.8                | 0.7                | 96                | 128               | 112               | 15.00                              | 17.30          | 18.30          |
| TX ..... | 2.8                | 2.6                | 2.1                | 392               | 169               | 210               | 16.80                              | 11.30          | 10.50          |
| VA ..... | 0.4                | 0.3                | 0.4                | 50                | 38                | 48                | 12.80                              | 11.40          | 11.60          |
| US ..... | 92.8               | 88.4               | 87.2               | 16,112            | 15,730            | 16,441            | 17.50                              | 18.00          | 18.10          |

NASS, Crops Branch, (202) 720-2127.



**Table 4-54.—Taro: Area, yield, total production, price, and value, Hawaii, 1997–2006**

| Year                    | Total area   | Yield per acre <sup>1</sup> | Production          | Price per pound | Value of production  |
|-------------------------|--------------|-----------------------------|---------------------|-----------------|----------------------|
|                         | <i>Acres</i> | <i>1,000 pounds</i>         | <i>1,000 pounds</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 .....              | 450          | .....                       | 5,500               | 0.510           | 2,805                |
| 1998 .....              | 490          | .....                       | 6,000               | 0.530           | 3,180                |
| 1999 .....              | 500          | .....                       | 6,800               | 0.530           | 3,604                |
| 2000 .....              | 470          | .....                       | 7,000               | 0.530           | 3,710                |
| 2001 .....              | 440          | .....                       | 6,400               | 0.530           | 3,392                |
| 2002 .....              | 430          | .....                       | 6,100               | 0.540           | 3,294                |
| 2003 .....              | 420          | .....                       | 5,000               | 0.540           | 2,700                |
| 2004 .....              | 370          | .....                       | 5,200               | 0.540           | 2,808                |
| 2005 .....              | 360          | .....                       | 4,300               | 0.540           | 2,322                |
| 2006 <sup>2</sup> ..... | 380          | .....                       | 4,500               | 0.570           | 2,565                |

<sup>1</sup> Yield not estimated. <sup>2</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 4-55.—Tomatoes: Foreign trade, United States, 1996–2005**

| Year beginning July | Imports             |                     |                     | Domestic exports <sup>2</sup> |                     |                     |                     |                     |
|---------------------|---------------------|---------------------|---------------------|-------------------------------|---------------------|---------------------|---------------------|---------------------|
|                     | Fresh               | Canned <sup>1</sup> | Paste               | Fresh                         | Canned whole        | Catsup and sauces   | Paste               | Juice <sup>3</sup>  |
|                     | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>           | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1996 .....          | 1,678,128           | 230,685             | 31,818              | 307,555                       | 82,467              | 275,845             | 284,377             | 24,455              |
| 1997 .....          | 1,794,808           | 281,251             | 23,601              | 332,416                       | 55,165              | 319,960             | 298,407             | 23,050              |
| 1998 .....          | 1,618,343           | 305,598             | 167,627             | 311,056                       | 69,571              | 329,251             | 173,369             | 27,290              |
| 1999 .....          | 1,596,470           | 189,526             | 46,790              | 356,676                       | 85,641              | 334,125             | 198,029             | 29,417              |
| 2000 .....          | 1,885,424           | 238,248             | 32,717              | 398,458                       | 77,988              | 355,414             | 215,569             | 39,324              |
| 2001 .....          | 1,708,004           | 457,088             | 40,729              | 375,744                       | 78,828              | 367,393             | 206,113             | 14,480              |
| 2002 .....          | 2,114,478           | 398,645             | 24,482              | 324,097                       | 78,082              | 389,279             | 250,924             | 2,956               |
| 2003 .....          | 1,984,044           | 386,956             | 15,681              | 333,895                       | 82,375              | 417,271             | 280,244             | 3,588               |
| 2004 .....          | 1,985,968           | 437,155             | 9,536               | 364,601                       | 96,464              | 394,417             | 303,300             | 3,739               |
| 2005 .....          | 2,290,654           | 440,689             | 22,930              | 319,394                       | 105,814             | 459,665             | 278,371             | 4,605               |

<sup>1</sup> Includes all canned tomato and tomato product imports except paste, and is on a product-weight-basis. <sup>2</sup> Includes exports for military-civilian feeding abroad. <sup>3</sup> Converted to pounds from liters.

ERS, Specialty Crops Branch, (202) 694-5253. Compiled from reports of the U.S. Department of Commerce.

**Table 4-56.—Tomatoes, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1997–2006**

| Year                 | For fresh market |                |                   |                    |                      | For processing |                |             |                    |                      |
|----------------------|------------------|----------------|-------------------|--------------------|----------------------|----------------|----------------|-------------|--------------------|----------------------|
|                      | Area harvested   | Yield per acre | Production        | Value <sup>1</sup> |                      | Area harvested | Yield per acre | Production  | Value <sup>2</sup> |                      |
|                      |                  |                |                   | Per cwt.           | Total                |                |                |             | Per ton            | Total                |
|                      | <i>Acres</i>     | <i>Cwt.</i>    | <i>1,000 cwt.</i> | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Acres</i>   | <i>Tons</i>    | <i>Tons</i> | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1997 ....            | 115,190          | 285            | 32,777            | 31.70              | 1,040,382            | 283,390        | 35.19          | 9,973,259   | 60.70              | 604,905              |
| 1998 ....            | 121,710          | 268            | 32,628            | 35.20              | 1,149,713            | 299,960        | 31.34          | 9,402,010   | 65.30              | 613,954              |
| 1999 ....            | 132,880          | 276            | 36,735            | 25.90              | 951,046              | 350,410        | 36.63          | 12,836,020  | 71.10              | 912,988              |
| 2000 ....            | 123,170          | 306            | 37,665            | 30.80              | 1,159,590            | 289,600        | 37.49          | 10,858,240  | 59.80              | 649,066              |
| 2001 ....            | 124,250          | 286            | 35,527            | 30.40              | 1,080,166            | 274,860        | 33.65          | 9,248,720   | 59.20              | 547,473              |
| 2002 ....            | 129,020          | 307            | 39,588            | 31.60              | 1,252,801            | 312,200        | 37.38          | 11,670,820  | 58.20              | 679,823              |
| 2003 ....            | 121,700          | 292            | 35,578            | 37.40              | 1,332,361            | 293,920        | 33.41          | 9,819,710   | 58.70              | 576,441              |
| 2004 ....            | 129,700          | 293            | 38,066            | 37.60              | 1,429,677            | 300,620        | 40.80          | 12,266,410  | 58.60              | 719,285              |
| 2005 ....            | 125,700          | 304            | 38,268            | 41.80              | 1,598,828            | 281,940        | 36.15          | 10,193,120  | 60.90              | 620,987              |
| 2006 <sup>3</sup> .. | 122,800          | 300            | 36,844            | 43.30              | 1,596,276            | 299,400        | 35.44          | 10,611,820  | 63.80              | 677,388              |

<sup>1</sup> Price and value at point of first sale. <sup>2</sup> Price and value at processing plant door. <sup>3</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 4-57.—Tomatoes, commercial crop: Area, production, and value per hundredweight and per ton, by States, 2004–2006<sup>1</sup>**

| Utilization and State             | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|-----------------------------------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                                   | 2004           | 2005         | 2006 <sup>2</sup> | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       |
| <b>FOR FRESH MARKET</b>           | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AL .....                          | 1,200          | 1,100        | 1,000             | 342               | 341               | 335               | 34.80                   | 31.00                   | 35.00                   |
| AR .....                          | 1,300          | 1,200        | 1,200             | 137               | 414               | 306               | 32.00                   | 43.00                   | 51.00                   |
| CA .....                          | 42,000         | 40,000       | 41,000            | 13,020            | 11,200            | 11,480            | 39.20                   | 31.00                   | 44.00                   |
| FL .....                          | 42,000         | 42,000       | 38,500            | 15,120            | 15,540            | 13,475            | 33.10                   | 51.80                   | 40.90                   |
| GA .....                          | 5,800          | 6,300        | 6,000             | 986               | 2,142             | 2,160             | 45.00                   | 35.00                   | 36.00                   |
| IN .....                          | 1,700          | 1,500        | 1,500             | 272               | 225               | 165               | 77.70                   | 62.30                   | 67.00                   |
| MD .....                          | 1,200          | .....        | .....             | 156               | .....             | .....             | 49.00                   | .....                   | .....                   |
| MI .....                          | 2,100          | 2,000        | 2,000             | 546               | 440               | 460               | 48.00                   | 38.00                   | 50.00                   |
| NJ .....                          | 3,000          | 3,000        | 2,900             | 690               | 600               | 522               | 37.00                   | 41.50                   | 37.60                   |
| NY .....                          | 2,400          | 2,000        | 2,000             | 360               | 360               | 400               | 63.50                   | 59.60                   | 76.90                   |
| NC .....                          | 2,000          | 2,500        | 2,700             | 620               | 800               | 918               | 29.00                   | 28.00                   | 31.00                   |
| OH .....                          | 6,700          | 6,600        | 6,600             | 1,106             | 2,145             | 1,980             | 44.80                   | 34.90                   | 56.60                   |
| PA .....                          | 3,700          | 3,800        | 3,600             | 555               | 513               | 630               | 45.70                   | 51.00                   | 59.50                   |
| SC .....                          | 3,500          | 3,000        | 3,000             | 1,050             | 390               | 480               | 26.50                   | 36.10                   | 37.70                   |
| TN .....                          | 4,500          | 3,900        | 3,900             | 900               | 936               | 1,190             | 34.00                   | 34.00                   | 42.00                   |
| TX .....                          | 1,100          | 1,200        | 1,100             | 116               | 150               | 110               | 65.00                   | 57.50                   | 51.90                   |
| VA .....                          | 5,500          | 5,600        | 5,800             | 2,090             | 2,072             | 2,233             | 45.90                   | 42.60                   | 44.20                   |
| US .....                          | 129,700        | 125,700      | 122,800           | 38,066            | 38,268            | 36,844            | 37.60                   | 41.80                   | 43.30                   |
| <b>FOR PROCESSING</b>             | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Tons</i>       | <i>Tons</i>       | <i>Tons</i>       | <i>Dollars per ton</i>  | <i>Dollars per ton</i>  | <i>Dollars per ton</i>  |
| CA .....                          | 281,000        | 264,000      | 282,000           | 11,672,000        | 9,600,000         | 10,104,000        | 57.40                   | 59.60                   | 62.70                   |
| IN .....                          | 8,300          | 7,900        | 7,800             | 274,810           | 266,470           | 225,500           | 85.80                   | 84.80                   | 89.60                   |
| MI <sup>3</sup> .....             | 3,500          | .....        | 3,300             | 108,500           | .....             | 115,500           | 81.00                   | .....                   | 87.00                   |
| OH .....                          | 6,200          | 5,800        | 6,300             | 177,320           | 175,280           | 166,820           | 78.40                   | 81.80                   | 81.60                   |
| Other states <sup>4 5</sup> ..... | 1,620          | 4,240        | .....             | 33,780            | 151,370           | .....             | 90.10                   | 78.60                   | .....                   |
| US .....                          | 300,620        | 281,940      | 299,400           | 12,266,410        | 10,193,120        | 10,611,820        | 58.60                   | 60.90                   | 63.80                   |

<sup>1</sup>Cherry, grape, tomatillo, and greenhouse tomatoes are excluded. <sup>2</sup>Preliminary. <sup>3</sup>2005 data not published to avoid disclosure of individual operations. <sup>4</sup>2004 - MD and NJ. <sup>5</sup>2005 - MD, MI, and NJ. MD and NJ estimates discontinued in 2006.

**Table 4-58.—Vegetables and melons, fresh: Total reported domestic rail, truck, and air shipments, 2005**

| Commodity                      | Jan.              | Feb.              | Mar.              | Apr.              | May               | June              | July              | Aug.              | Sep.              | Oct.              | Nov.              | Dec.              | Total             |
|--------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                                | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| <b>Vegetables:</b>             |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| Artichokes .....               | 23                | 81                | 84                | 38                | 28                | 34                | 37                | 32                | 50                | 55                | 43                | 37                | 542               |
| Asparagus .....                | 24                | 34                | 276               | 344               | 292               | 101               | .....             | .....             | .....             | .....             | .....             | .....             | 1,071             |
| Beans .....                    | 111               | 128               | 149               | 208               | 279               | 234               | 93                | 103               | 84                | 229               | 189               | 137               | 1,944             |
| Broccoli .....                 | 788               | 624               | 651               | 652               | 713               | 635               | 637               | 625               | 591               | 650               | 672               | 710               | 7,948             |
| Cabbage .....                  | 1,428             | 1,227             | 1,622             | 950               | 1,127             | 633               | 381               | 757               | 769               | 769               | 1,080             | 1,211             | 11,954            |
| Carrots .....                  | 786               | 711               | 855               | 762               | 771               | 751               | 654               | 667               | 643               | 666               | 735               | 721               | 8,722             |
| Cauliflower .....              | 406               | 320               | 383               | 356               | 387               | 318               | 266               | 295               | 289               | 351               | 344               | 382               | 4,097             |
| Celery .....                   | 1,598             | 1,303             | 1,412             | 1,267             | 1,479             | 1,491             | 1,211             | 1,273             | 1,263             | 1,303             | 1,968             | 1,581             | 17,149            |
| Chinese cabbage .....          | 100               | 84                | 74                | 76                | 84                | 83                | 84                | 89                | 94                | 87                | 83                | 96                | 1,034             |
| Corn, sweet .....              | 384               | 305               | 572               | 1,623             | 2,633             | 2,084             | 523               | 223               | 136               | 309               | 161               | 40                | 8,993             |
| Cucumbers .....                | 52                | 7                 | 131               | 586               | 829               | 701               | 685               | 651               | 623               | 614               | 313               | 93                | 5,285             |
| Eggplant .....                 | 48                | 19                | 12                | 41                | 174               | 151               | 65                | .....             | 38                | 155               | 78                | 27                | 808               |
| Endive .....                   | 18                | 17                | 18                | 13                | 8                 | 8                 | 7                 | 8                 | 7                 | 8                 | 11                | 25                | 148               |
| Escarole .....                 | 23                | 23                | 27                | 17                | 8                 | 8                 | 7                 | 8                 | 7                 | 8                 | 9                 | 30                | 175               |
| Greens .....                   | 298               | 264               | 280               | 243               | 160               | 93                | 60                | 54                | 45                | 108               | 256               | 356               | 2,217             |
| Lettuce, iceberg .....         | 2,736             | 2,587             | 3,047             | 3,062             | 3,560             | 3,279             | 3,106             | 3,375             | 3,165             | 3,098             | 2,974             | 2,803             | 36,792            |
| Lettuce, other .....           | 349               | 374               | 424               | 346               | 336               | 289               | 269               | 294               | 286               | 311               | 335               | 377               | 3,990             |
| Lettuce, Romaine .....         | 1,268             | 1,211             | 1,247             | 1,190             | 1,195             | 1,062             | 1,072             | 1,218             | 1,198             | 1,205             | 1,293             | 1,349             | 14,508            |
| Okra .....                     | 17                | 20                | 17                | 16                | 26                | 28                | 21                | 24                | 26                | 15                | 9                 | 18                | 237               |
| Onions, dry .....              | 3,966             | 3,318             | 3,097             | 3,343             | 4,411             | 3,930             | 3,809             | 4,292             | 3,875             | 3,729             | 3,598             | 3,694             | 45,062            |
| Onions, green .....            | 21                | 15                | 12                | 12                | 15                | 42                | 46                | 51                | 40                | 31                | 13                | 14                | 312               |
| Parsley .....                  | 38                | 39                | 45                | 43                | 26                | 22                | 17                | 20                | 20                | 19                | 27                | 40                | 356               |
| Peppers, bell .....            | 642               | 554               | 753               | 958               | 1,277             | 1,319             | 831               | 869               | 745               | 893               | 815               | 335               | 9,991             |
| Peppers, other .....           | 32                | 30                | 33                | 47                | 65                | 8                 | 6                 | .....             | .....             | 3                 | 8                 | 9                 | 241               |
| Potatoes, table .....          | 9,006             | 8,075             | 9,838             | 8,443             | 9,577             | 9,239             | 7,849             | 8,006             | 8,469             | 8,742             | 9,317             | 9,195             | 105,756           |
| Potatoes, chipper .....        | 4,332             | 3,170             | 3,426             | 4,765             | 4,177             | 3,556             | 5,078             | 3,660             | 3,673             | 4,472             | 3,442             | 4,786             | 48,537            |
| Potatoes, seed .....           | 413               | 661               | 2,926             | 7,208             | 2,836             | 285               | 4                 | .....             | 3                 | 76                | 158               | 305               | 14,875            |
| Radishes .....                 | 67                | 62                | 74                | 56                | 41                | 13                | 12                | 13                | 13                | 11                | 13                | 62                | 437               |
| Spinach .....                  | 61                | 65                | 57                | 48                | 57                | 49                | 41                | 46                | 45                | 60                | 72                | 109               | 710               |
| Squash .....                   | 84                | 109               | 81                | 166               | 129               | 50                | 180               | 150               | 76                | 30                | 42                | 100               | 1,197             |
| Sweet potatoes .....           | 279               | 293               | 437               | 315               | 281               | 268               | 228               | 255               | 290               | 368               | 761               | 512               | 4,287             |
| Tomatoes .....                 | 1,985             | 1,477             | 1,582             | 1,656             | 2,175             | 2,263             | 2,201             | 2,200             | 2,076             | 2,158             | 2,147             | 1,398             | 23,318            |
| Tomatoes, Grapes<br>Type ..... | 160               | 211               | 246               | 233               | 170               | 136               | 60                | 133               | 87                | 69                | 194               | 144               | 1,843             |
| Tomatoes, cherry .....         | 59                | 41                | 56                | 58                | 66                | 31                | 37                | 36                | 36                | 50                | 40                | 23                | 533               |
| Tomatoes, plum .....           | 333               | 194               | 204               | 302               | 297               | 231               | 376               | 467               | 357               | 294               | 338               | 193               | 3,586             |
| <b>Total .....</b>             | <b>31,935</b>     | <b>27,653</b>     | <b>34,148</b>     | <b>39,443</b>     | <b>39,689</b>     | <b>33,425</b>     | <b>29,953</b>     | <b>29,894</b>     | <b>29,119</b>     | <b>30,946</b>     | <b>31,538</b>     | <b>30,912</b>     | <b>388,655</b>    |
| <b>Melons:</b>                 |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| Cantaloups .....               | .....             | .....             | .....             | 3                 | 2,089             | 4,141             | 4,186             | 3,848             | 2,406             | 1,676             | 811               | 13                | 19,173            |
| Honeydews .....                | .....             | .....             | .....             | .....             | 298               | 686               | 928               | 1,007             | 839               | 511               | 106               | 1                 | 4,376             |
| Mixed and misc. melons .....   | .....             | .....             | .....             | .....             | 57                | 104               | 144               | 131               | 18                | 3                 | 1                 | .....             | 458               |
| Watermelons, seeded .....      | .....             | .....             | .....             | 37                | 1,234             | 1,832             | 1,779             | 1,275             | 319               | 67                | 17                | .....             | 6,560             |
| Watermelons, seedless .....    | .....             | .....             | .....             | 73                | 3,531             | 5,124             | 5,210             | 4,260             | 1,175             | 323               | 54                | .....             | 19,750            |
| <b>Total .....</b>             | <b>.....</b>      | <b>.....</b>      | <b>.....</b>      | <b>113</b>        | <b>7,209</b>      | <b>11,887</b>     | <b>12,247</b>     | <b>10,521</b>     | <b>4,757</b>      | <b>2,580</b>      | <b>989</b>        | <b>14</b>         | <b>50,317</b>     |
| <b>Grand total .....</b>       | <b>31,935</b>     | <b>27,653</b>     | <b>34,148</b>     | <b>39,556</b>     | <b>46,898</b>     | <b>45,312</b>     | <b>42,200</b>     | <b>40,415</b>     | <b>33,956</b>     | <b>33,526</b>     | <b>32,527</b>     | <b>30,926</b>     | <b>438,972</b>    |

AMS, Fruit and Vegetable Division, Market News Branch, (202) 720-3343.

**Table 4-59.—Vegetables (fresh), melons, potatoes, sweet potatoes: Per capita civilian utilization (farm-weight basis), United States, 1997–2006<sup>1</sup>**

| Year                    | Cabbage       | Cucumbers     | Tomatoes <sup>2</sup> | Asparagus     | Broccoli      | Carrots       | Head Lettuce  | Leaf/romaine  |
|-------------------------|---------------|---------------|-----------------------|---------------|---------------|---------------|---------------|---------------|
|                         | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i>         | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1997 .....              | 9.0           | 6.4           | 17.3                  | 0.7           | 5.0           | 14.1          | 23.9          | 6.6           |
| 1998 .....              | 8.4           | 6.5           | 18.5                  | 0.7           | 5.0           | 9.5           | 22.3          | 6.6           |
| 1999 .....              | 7.6           | 6.7           | 19.1                  | 0.9           | 6.2           | 9.3           | 24.9          | 7.6           |
| 2000 .....              | 8.9           | 6.4           | 19.0                  | 1.0           | 5.9           | 9.2           | 23.5          | 8.4           |
| 2001 .....              | 8.8           | 6.3           | 19.2                  | 0.9           | 5.4           | 9.4           | 23.0          | 8.0           |
| 2002 .....              | 8.3           | 6.5           | 20.3                  | 1.0           | 5.4           | 8.4           | 22.5          | 9.6           |
| 2003 .....              | 7.6           | 6.1           | 19.5                  | 1.0           | 5.5           | 8.8           | 22.2          | 11.1          |
| 2004 .....              | 8.3           | 6.5           | 20.1                  | 1.1           | 5.9           | 8.8           | 21.3          | 11.4          |
| 2005 .....              | 8.1           | 6.5           | 20.6                  | 1.2           | 5.6           | 8.7           | 20.3          | 11.7          |
| 2006 <sup>4</sup> ..... | 8.1           | 6.4           | 20.7                  | 1.2           | 5.7           | 8.7           | 20.4          | 12.1          |

  

| Year                    | Snap beans    | Garlic        | Cauliflower   | Celery        | Sweet Corn    | Onions        | Spinach       | Bell peppers  |
|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                         | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1997 .....              | 1.3           | 2.0           | 1.8           | 6.5           | 8.3           | 18.8          | 1.1           | 6.4           |
| 1998 .....              | 1.6           | 2.6           | 1.5           | 6.5           | 9.3           | 18.4          | 1.0           | 6.4           |
| 1999 .....              | 1.9           | 3.3           | 1.8           | 6.5           | 9.1           | 18.5          | 1.0           | 6.7           |
| 2000 .....              | 2.0           | 2.2           | 1.7           | 6.3           | 9.0           | 18.9          | 1.4           | 7.0           |
| 2001 .....              | 2.2           | 2.4           | 1.5           | 6.4           | 9.2           | 18.5          | 1.1           | 6.9           |
| 2002 .....              | 2.1           | 2.5           | 1.4           | 6.3           | 9.0           | 19.3          | 1.4           | 6.8           |
| 2003 .....              | 2.0           | 2.8           | 1.6           | 6.3           | 9.5           | 19.5          | 1.8           | 6.9           |
| 2004 .....              | 1.9           | 2.6           | 1.6           | 6.2           | 9.2           | 21.6          | 2.0           | 7.0           |
| 2005 .....              | 1.8           | 2.4           | 1.5           | 6.1           | 8.9           | 21.2          | 2.3           | 6.6           |
| 2006 <sup>4</sup> ..... | 1.9           | 2.5           | 1.5           | 6.1           | 9.0           | 20.6          | 2.1           | 6.9           |

  

| Year                    | Watermelon    | Cantaloupe    | Honeydew melons | Others <sup>3</sup> | Total vegetables and melons | Potatoes      | Sweet potatoes |
|-------------------------|---------------|---------------|-----------------|---------------------|-----------------------------|---------------|----------------|
|                         | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i>   | <i>Pounds</i>       | <i>Pounds</i>               | <i>Pounds</i> | <i>Pounds</i>  |
| 1997 .....              | 15.5          | 10.5          | 2.2             | 6.1                 | 163.5                       | 47.3          | 4.3            |
| 1998 .....              | 14.3          | 10.6          | 2.3             | 6.6                 | 158.6                       | 46.9          | 3.8            |
| 1999 .....              | 15.2          | 11.4          | 2.5             | 5.9                 | 166.1                       | 47.7          | 3.7            |
| 2000 .....              | 13.8          | 11.1          | 2.3             | 14.0                | 172.0                       | 47.1          | 4.2            |
| 2001 .....              | 15.0          | 11.2          | 2.0             | 12.9                | 170.3                       | 46.6          | 4.4            |
| 2002 .....              | 14.0          | 11.1          | 2.2             | 13.3                | 171.4                       | 44.3          | 3.8            |
| 2003 .....              | 13.5          | 10.8          | 2.2             | 12.8                | 171.5                       | 46.8          | 4.7            |
| 2004 .....              | 13.0          | 10.0          | 2.2             | 14.0                | 174.7                       | 45.8          | 4.6            |
| 2005 .....              | 13.8          | 10.1          | 2.0             | 14.8                | 174.2                       | 42.4          | 4.5            |
| 2006 <sup>4</sup> ..... | 14.2          | 10.2          | 2.1             | 14.5                | 174.9                       | 42.6          | 4.6            |

<sup>1</sup>Fresh vegetable consumption computed for total commercial production for fresh market. Does not include production for home use. Consumption obtained by dividing the total apparent consumption by total July 1 population as reported by the Bureau of the Census. All data for calendar year. <sup>2</sup>After 1996, includes an ERS estimate of domestically produced hothouse tomatoes. Hothouse imports included in all years. <sup>3</sup>Includes artichokes, eggplant, radishes, brussels sprouts, squash, green limas, and escarole/endive. Beginning in 2000, also includes collards, mustard greens, turnip greens, kale, okra, and pumpkins. <sup>4</sup>Preliminary.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202)694-5253.

Table 4-60.—Vegetables, frozen: Commercial pack, United States, 1996–2005

| Commodity                        | 1996            | 1997            | 1998            | 1999            | 2000            |
|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                  | 1,000<br>pounds | 1,000<br>pounds | 1,000<br>pounds | 1,000<br>pounds | 1,000<br>pounds |
| Asparagus .....                  | 10,364          | 10,103          | 9,792           | 12,439          | 10,224          |
| Beans, butter .....              | 4,577           | 5,170           | 7,298           | 8,515           | 7,771           |
| Beans, green, regular cut .....  | 232,711         | 231,625         | 214,871         | 207,345         | 235,279         |
| Beans, green, French cut .....   | 65,041          | 75,086          | 73,613          | 54,955          | 52,454          |
| Beans, green, wax .....          | 7,592           | 7,324           | 8,927           | 7,132           | 8,512           |
| Beans, green, Italian .....      | 17,711          | 18,364          | 18,531          | 23,537          | 15,979          |
| Beans, whole .....               | 50,517          | 58,605          | 71,481          | 63,714          | 77,619          |
| Beans, baby lima .....           | 85,053          | 97,598          | 101,757         | 83,381          | 71,637          |
| Beans, lima, Fordhook .....      | 22,645          | 25,872          | 22,962          | 14,369          | 15,443          |
| Broccoli .....                   | 138,387         | 109,013         | 144,361         | 174,283         | 138,944         |
| Brussels sprouts .....           | 30,154          | 26,436          | 33,062          | 35,264          | 22,583          |
| Carrots .....                    | 397,967         | 409,044         | 388,094         | 424,691         | 412,744         |
| Cauliflower .....                | 48,541          | 44,590          | 44,607          | 42,445          | 40,405          |
| Celery .....                     | 40,343          | 32,985          | 29,001          | 32,966          | 48,402          |
| Collards .....                   | 17,709          | 22,244          | 26,915          | 17,685          | 26,949          |
| Corn, cut .....                  | 646,389         | 736,545         | 753,429         | 665,209         | 666,617         |
| Corn-on-cob .....                | 383,840         | 464,942         | 435,271         | 404,831         | 372,794         |
| Kale .....                       | 2,671           | 4,213           | 2,936           | 2,319           | 2,850           |
| Mushrooms .....                  | 23,219          | 13,139          | 10,349          | 11,152          | 13,799          |
| Mustard greens .....             | 11,294          | 57,725          | 85,762          | 90,004          | 75,770          |
| Okra .....                       | 60,847          | 115,980         | 122,289         | 123,414         | 108,891         |
| Onions .....                     | 111,021         | 25,363          | 27,684          | 16,328          | 26,652          |
| Peas, blackeye .....             | 22,901          | 468,074         | 491,377         | 444,050         | 451,995         |
| Peas, green .....                | 369,390         | 40,746          | 42,599          | 53,876          | 46,165          |
| Peppers, green and red .....     | 44,858          | 8,381,370       | 8,723,707       | 8,765,173       | 7,622,629       |
| Potatoes, French fries .....     | 8,419,203       | 24,570          | 19,329          | 17,889          | 20,346          |
| Pumpkin and cooked squash .....  | 20,058          | 7,505           | 6,558           | 6,353           | 3,276           |
| Rhubarb .....                    | 6,910           | 198,715         | 190,028         | 174,149         | 172,543         |
| Spinach .....                    | 182,999         | 46,579          | 42,976          | 34,842          | 31,117          |
| Squash, summer .....             | 42,387          | 20,992          | <sup>1</sup>    | <sup>1</sup>    | <sup>1</sup>    |
| Sweet potatoes and yams .....    | 14,532          | 20,490          | 21,719          | 32,499          | 22,933          |
| Turnip greens .....              | 19,112          | 25,119          | 19,485          | <sup>1</sup>    | 15,780          |
| Turnip greens with turnips ..... | 19,568          | 22,537          | 20,415          | 25,117          | 36,928          |
| Miscellaneous vegetables .....   | 36,715          | 46,363          | 42,849          | 51,341          | 39,467          |
| Total .....                      | 11,607,226      | 11,895,026      | 12,253,884      | 12,121,317      | 10,915,497      |

| Commodity                        | 2001            | 2002            | 2003            | 2004             | 2005 <sup>3</sup> |
|----------------------------------|-----------------|-----------------|-----------------|------------------|-------------------|
|                                  | 1,000<br>pounds | 1,000<br>pounds | 1,000<br>pounds | 1,000<br>pounds  | 1,000<br>pounds   |
| Asparagus .....                  | 9,348           | 7,221           | 7,033           | 9,562            | .....             |
| Beans, butter .....              | 7,688           | 5,639           | 10,722          | 3,633            | .....             |
| Beans, green, regular cut .....  | 240,514         | 177,248         | 143,496         | 152,074          | .....             |
| Beans, green, French cut .....   | 55,503          | 44,836          | 37,832          | 33,176           | .....             |
| Beans, green, wax .....          | 8,341           | 6,867           | 7,576           | 7,828            | .....             |
| Beans, green, Italian .....      | 15,818          | 19,473          | 17,255          | 16,080           | .....             |
| Beans, whole .....               | 74,005          | 75,118          | 60,361          | 64,879           | .....             |
| Beans, baby lima .....           | 67,000          | 72,966          | 89,488          | 68,595           | .....             |
| Beans, lima, Fordhook .....      | 11,920          | 53,501          | 8,540           | 630              | .....             |
| Broccoli .....                   | 137,705         | 135,219         | 97,739          | 134,514          | .....             |
| Brussels sprouts .....           | 19,951          | 22,258          | 17,388          | 12,908           | .....             |
| Carrots .....                    | 206,085         | 261,789         | 246,396         | 199,244          | .....             |
| Cauliflower .....                | 35,550          | 22,403          | 33,066          | 12,908           | .....             |
| Celery .....                     | 45,683          | 25,464          | 32,324          | 37,081           | .....             |
| Collards .....                   | 23,420          | 27,959          | 26,020          | 6,448            | .....             |
| Corn, cut .....                  | 622,984         | 610,664         | 557,800         | 466,805          | .....             |
| Corn-on-cob .....                | 343,516         | 343,367         | 333,783         | 290,775          | .....             |
| Kale .....                       | 2,169           | 3,458           | 2,221           | 533              | .....             |
| Mustard greens .....             | 12,841          | 9,776           | 8,457           | 1,416            | .....             |
| Okra .....                       | 70,735          | 66,781          | 35,447          | ( <sup>2</sup> ) | .....             |
| Onions <sup>1</sup> .....        | 107,592         | 110,022         | 59,627          | 60,477           | .....             |
| Peas, blackeye .....             | 24,973          | 10,090          | 12,446          | 1,167            | .....             |
| Peas, green .....                | 446,389         | 281,493         | 287,868         | 323,964          | .....             |
| Peppers, green and red .....     | 45,712          | 47,508          | 55,901          | 30,544           | .....             |
| Potato products .....            | 7,847,656       | 7,799,687       | 8,644,989       | 8,752,714        | .....             |
| Pumpkin and cooked squash .....  | 19,133          | 9,924           | 7,076           | 5,275            | .....             |
| Rhubarb .....                    | 2,594           | 2,594           | 2,097           | 3,445            | .....             |
| Spinach .....                    | 173,850         | 211,272         | 183,751         | 114,731          | .....             |
| Squash, summer .....             | 28,700          | 40,728          | 36,734          | 32,246           | .....             |
| Sweet potatoes and yams .....    | 12,736          | <sup>1</sup>    | <sup>1</sup>    | <sup>1</sup>     | .....             |
| Turnip greens .....              | 15,049          | 24,879          | 25,081          | 3,452            | .....             |
| Turnip greens with turnips ..... | <sup>1</sup>    | 7,641           | <sup>1</sup>    | <sup>1</sup>     | .....             |
| Mushrooms .....                  | 32,332          | 35,531          | 36,017          | 41,391           | .....             |
| Miscellaneous vegetables .....   | 55,383          | 55,383          | 94,739          | 58,704           | .....             |
| Total .....                      | 10,822,875      | 10,763,430      | 11,219,270      | 10,947,199       | .....             |

<sup>1</sup>Included with miscellaneous vegetables. <sup>2</sup>Data not available.

ERS, Specialty Crops Branch, (202) 694-5253. Data from American Frozen Food Institute.

**Table 4-61.—Vegetables, canning: Per capita utilization (farm weight), United States, 1997–2006**

| Year                    | Cabbage for kraut | Asparagus     | Snap beans    | Carrots       | Green peas    |
|-------------------------|-------------------|---------------|---------------|---------------|---------------|
|                         | <i>Pounds</i>     | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1997 .....              | 1.4               | 0.2           | 3.6           | 1.5           | 1.5           |
| 1998 .....              | 1.4               | 0.2           | 3.8           | 1.4           | 1.4           |
| 1999 .....              | 1.2               | 0.2           | 3.7           | 1.4           | 1.4           |
| 2000 .....              | 1.4               | 0.2           | 4.0           | 1.1           | 1.5           |
| 2001 .....              | 1.3               | 0.2           | 3.8           | 1.9           | 1.4           |
| 2002 .....              | 1.2               | 0.2           | 3.4           | 1.2           | 1.1           |
| 2003 .....              | 1.1               | 0.2           | 3.7           | 1.6           | 1.3           |
| 2004 .....              | 1.1               | 0.2           | 3.7           | 1.8           | 1.2           |
| 2005 .....              | 1.2               | 0.2           | 4.0           | 1.5           | 1.0           |
| 2006 <sup>1</sup> ..... | 1.1               | 0.2           | 3.8           | 1.6           | 1.2           |

  

| Year                    | Tomatoes      | Corn          | Pickles       | Other <sup>2</sup> | Total <sup>3</sup> |
|-------------------------|---------------|---------------|---------------|--------------------|--------------------|
|                         | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i>      | <i>Pounds</i>      |
| 1997 .....              | 72.6          | 9.1           | 5.2           | 6.8                | 101.9              |
| 1998 .....              | 74.0          | 9.2           | 4.0           | 6.8                | 102.2              |
| 1999 .....              | 71.2          | 9.1           | 4.2           | 7.2                | 99.6               |
| 2000 .....              | 70.1          | 9.0           | 4.9           | 7.8                | 100.0              |
| 2001 .....              | 65.5          | 8.7           | 3.7           | 7.9                | 94.4               |
| 2002 .....              | 69.3          | 7.8           | 5.4           | 8.2                | 97.8               |
| 2003 .....              | 69.8          | 8.3           | 4.4           | 8.2                | 98.6               |
| 2004 .....              | 70.5          | 8.2           | 4.9           | 9.1                | 100.7              |
| 2005 .....              | 73.6          | 9.0           | 3.8           | 9.0                | 103.3              |
| 2006 <sup>1</sup> ..... | 73.3          | 8.5           | 4.4           | 9.2                | 103.3              |

<sup>1</sup> Preliminary. <sup>2</sup> Includes beets, chile peppers (all uses), green lima beans and spinach. <sup>3</sup> Totals may not add due to rounding.  
ERS, Specialty Crops Branch, (202) 694-5253.

**Table 4-62.—Watermelon for fresh market: Area, production, and value per hundredweight, by States, 2004–2006**

| State                 | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|-----------------------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                       | 2004           | 2005         | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|                       | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| AL .....              | 3,200          | 2,900        | 2,700             | 288               | 203               | 270               | 7.20                    | 9.50                    | 9.10                    |
| AZ .....              | 6,900          | 7,400        | 7,800             | 3,280             | 3,367             | 3,276             | 7.80                    | 15.20                   | 12.00                   |
| AR .....              | 2,000          | 2,000        | 2,000             | 350               | 160               | 370               | 5.00                    | 9.00                    | 9.30                    |
| CA .....              | 13,500         | 14,000       | 14,900            | 6,615             | 6,860             | 6,407             | 10.60                   | 11.10                   | 11.30                   |
| DE .....              | 2,100          | 2,800        | 2,300             | 798               | 854               | 874               | 7.00                    | 9.50                    | 11.00                   |
| FL .....              | 25,000         | 26,000       | 25,300            | 8,000             | 8,190             | 8,349             | 8.40                    | 15.50                   | 13.30                   |
| GA .....              | 23,000         | 25,000       | 29,000            | 3,795             | 5,250             | 6,815             | 7.00                    | 7.90                    | 8.00                    |
| IN .....              | 7,200          | 7,300        | 7,400             | 2,448             | 2,774             | 2,738             | 8.10                    | 7.20                    | 9.50                    |
| LA <sup>2</sup> ..... | 1,300          | .....        | .....             | 130               | .....             | .....             | 6.30                    | .....                   | .....                   |
| MD .....              | 1,900          | 2,400        | 2,600             | 456               | 672               | 728               | 10.00                   | 13.00                   | 9.00                    |
| MS .....              | 2,700          | 2,900        | 3,100             | 378               | 435               | 481               | 8.50                    | 11.00                   | 12.70                   |
| MO .....              | 4,400          | 3,500        | 2,900             | 924               | 963               | 856               | 4.10                    | 6.60                    | 8.10                    |
| NC .....              | 7,500          | 6,100        | 7,200             | 1,050             | 1,037             | 1,440             | 6.00                    | 7.00                    | 9.00                    |
| OK .....              | 5,000          | 5,000        | 4,000             | 700               | 725               | 320               | 8.40                    | 9.40                    | 9.70                    |
| SC .....              | 7,000          | 7,000        | 7,500             | 1,470             | 770               | 1,575             | 5.00                    | 9.00                    | 9.00                    |
| TX .....              | 27,500         | 22,300       | 22,600            | 6,050             | 5,798             | 7,232             | 10.00                   | 12.80                   | 8.60                    |
| VA .....              | 1,500          | 1,500        | 1,800             | 150               | 345               | 342               | 14.00                   | 10.50                   | 11.80                   |
| US .....              | 141,700        | 138,100      | 143,100           | 36,882            | 38,403            | 42,073            | 8.49                    | 11.60                   | 10.30                   |

<sup>1</sup> Preliminary. <sup>2</sup> Estimates discontinued in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-63.—Vegetables, freezing: Per capita utilization (farm weight basis), United States, 1997–2006**

| Year                    | Leafy, green, and yellow vegetables |               |               |               |               |
|-------------------------|-------------------------------------|---------------|---------------|---------------|---------------|
|                         | Asparagus                           | Snap beans    | Carrots       | Peas          | Broccoli      |
|                         | <i>Pounds</i>                       | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1997 .....              | 0.1                                 | 1.8           | 2.6           | 2.0           | 2.3           |
| 1998 .....              | 0.1                                 | 2.0           | 2.8           | 1.9           | 2.1           |
| 1999 .....              | 0.1                                 | 2.0           | 2.4           | 2.0           | 2.1           |
| 2000 .....              | 0.1                                 | 1.8           | 2.7           | 2.1           | 2.3           |
| 2001 .....              | 0.1                                 | 1.9           | 1.5           | 2.0           | 2.0           |
| 2002 .....              | 0.1                                 | 1.8           | 1.9           | 1.7           | 2.1           |
| 2003 .....              | 0.1                                 | 1.9           | 1.5           | 1.9           | 2.6           |
| 2004 .....              | 0.1                                 | 1.9           | 1.3           | 1.7           | 2.7           |
| 2005 .....              | 0.1                                 | 1.8           | 1.4           | 1.7           | 2.7           |
| 2006 <sup>1</sup> ..... | 0.1                                 | 1.9           | 1.5           | 1.6           | 2.8           |

  

| Year                    | Cauliflower   | Sweet Corn    | Other <sup>2</sup> | Total vegeta-<br>bles excluding<br>potatoes | Potato<br>products | Grand total   |
|-------------------------|---------------|---------------|--------------------|---|--------------------|---------------|
|                         | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i>      | <i>Pounds</i>                               | <i>Pounds</i>      | <i>Pounds</i> |
| 1997 .....              | 0.4           | 10.1          | 3.0                | 22.3  | 57.8               | 80.1          |
| 1998 .....              | 0.8           | 9.8           | 2.9                | 22.3  | 58.1               | 80.4          |
| 1999 .....              | 0.5           | 10.1          | 3.2                | 22.5  | 58.5               | 81.0          |
| 2000 .....              | 0.6           | 9.0           | 3.2                | 21.8  | 57.5               | 79.3          |
| 2001 .....              | 0.5           | 9.3           | 3.1                | 20.4  | 58.2               | 78.6          |
| 2002 .....              | 0.3           | 9.3           | 4.3                | 21.5  | 55.2               | 76.7          |
| 2003 .....              | 0.4           | 9.0           | 3.7                | 21.1  | 57.2               | 78.3          |
| 2004 .....              | 0.4           | 9.1           | 3.8                | 21.0  | 57.3               | 78.3          |
| 2005 .....              | 0.4           | 8.7           | 3.9                | 20.7  | 53.7               | 74.4          |
| 2006 <sup>1</sup> ..... | 0.4           | 8.9           | 4.3                | 21.5  | 53.5               | 75.0          |

<sup>1</sup> Preliminary. <sup>2</sup> Includes green lima beans, spinach, and miscellaneous freezing vegetables.  
ERS, Specialty Crops Branch, (202) 694–5253.

**Table 4-64.—Commercially produced vegetables: Per capita utilization, United States, 1997–2006<sup>1</sup>**

| Year                    | Farm weight equivalent               |                    |                        |               |               | Percentage of annual total |                |                |                |
|-------------------------|--------------------------------------|--------------------|------------------------|---------------|---------------|----------------------------|----------------|----------------|----------------|
|                         | Total<br>fresh and<br>proc-<br>essed | Fresh <sup>2</sup> | Processed <sup>3</sup> |               |               | Fresh                      | Processed      |                |                |
|                         |                                      |                    | Total                  | Canning       | Freezing      |                            | Total          | Canning        | Freezing       |
|                         | <i>Pounds</i>                        | <i>Pounds</i>      | <i>Pounds</i>          | <i>Pounds</i> | <i>Pounds</i> | <i>Percent</i>             | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| 1997 .....              | 287.7                                | 163.5              | 124.2                  | 101.9         | 22.3          | 56.8                       | 43.2           | 35.4           | 7.8            |
| 1998 .....              | 283.1                                | 158.6              | 124.5                  | 102.2         | 22.3          | 56.0                       | 44.0           | 36.1           | 7.9            |
| 1999 .....              | 288.2                                | 166.1              | 122.1                  | 99.6          | 22.5          | 57.6                       | 42.4           | 34.6           | 7.8            |
| 2000 .....              | 293.8                                | 172.0              | 121.8                  | 100.0         | 21.8          | 58.5                       | 41.5           | 34.0           | 7.5            |
| 2001 .....              | 285.1                                | 170.3              | 114.8                  | 94.4          | 20.4          | 59.7                       | 40.3           | 33.1           | 7.2            |
| 2002 .....              | 290.7                                | 171.4              | 119.3                  | 97.8          | 21.5          | 59.0                       | 41.0           | 33.6           | 7.4            |
| 2003 .....              | 291.2                                | 171.5              | 119.7                  | 98.6          | 21.1          | 58.9                       | 41.1           | 33.9           | 7.2            |
| 2004 .....              | 296.4                                | 174.7              | 121.7                  | 100.7         | 21.0          | 58.9                       | 41.1           | 34.0           | 7.1            |
| 2005 .....              | 298.2                                | 174.2              | 124.0                  | 103.3         | 20.7          | 58.4                       | 41.6           | 34.6           | 7.0            |
| 2006 <sup>4</sup> ..... | 299.7                                | 174.9              | 124.8                  | 103.3         | 21.5          | 58.4                       | 41.6           | 34.5           | 7.1            |

<sup>1</sup> Excludes potatoes, sweet potatoes, pulses, dehydrating onions, and mushrooms. <sup>2</sup> See table 4-59 for items included. Includes melons. <sup>3</sup> See table 4-60 for items included. <sup>4</sup> Preliminary  
ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694–5253.

**Table 4-65.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2005 and 2006**

| Month          | Asparagus    |              | Green beans, regular cut |              | Green beans, French cut |              | Green beans, total |              |
|----------------|--------------|--------------|--------------------------|--------------|-------------------------|--------------|--------------------|--------------|
|                | 2005         | 2006         | 2005                     | 2006         | 2005                    | 2006         | 2005               | 2006         |
|                | 1,000 pounds | 1,000 pounds | 1,000 pounds             | 1,000 pounds | 1,000 pounds            | 1,000 pounds | 1,000 pounds       | 1,000 pounds |
| January .....  | 8,774        | 8,803        | 150,711                  | 143,654      | 20,915                  | 20,826       | 171,626            | 164,480      |
| February ..... | 8,206        | 7,811        | 143,724                  | 121,644      | 17,634                  | 20,444       | 161,358            | 142,088      |
| March .....    | 7,799        | 6,144        | 118,892                  | 101,480      | 16,416                  | 15,658       | 135,308            | 117,138      |
| April .....    | 6,968        | 5,069        | 100,815                  | 81,681       | 14,193                  | 12,074       | 115,008            | 93,755       |
| May .....      | 8,454        | 7,631        | 86,226                   | 66,245       | 10,714                  | 9,759        | 96,940             | 76,004       |
| June .....     | 13,943       | 11,929       | 76,655                   | 54,377       | 8,157                   | 8,388        | 84,812             | 62,765       |
| July .....     | 13,670       | 11,587       | 138,773                  | 122,147      | 17,026                  | 22,482       | 155,799            | 144,629      |
| August .....   | 13,501       | 10,270       | 203,449                  | 199,238      | 26,560                  | 34,853       | 230,009            | 234,091      |
| September ...  | 11,714       | 7,928        | 256,015                  | 249,492      | 33,938                  | 39,236       | 289,953            | 288,728      |
| October .....  | 10,072       | 6,895        | 244,160                  | 232,397      | 32,844                  | 36,197       | 277,004            | 268,594      |
| November ..... | 9,629        | 6,722        | 209,597                  | 219,053      | 26,884                  | 32,322       | 236,481            | 251,375      |
| December ..... | 9,029        | 6,178        | 171,319                  | 183,610      | 22,341                  | 27,433       | 193,660            | 217,043      |

  

| Month          | Broccoli spears |              | Broccoli, chopped & cut |              | Broccoli, total |              | Brussels sprouts |              |
|----------------|-----------------|--------------|-------------------------|--------------|-----------------|--------------|------------------|--------------|
|                | 2005            | 2006         | 2005                    | 2006         | 2005            | 2006         | 2005             | 2006         |
|                | 1,000 pounds    | 1,000 pounds | 1,000 pounds            | 1,000 pounds | 1,000 pounds    | 1,000 pounds | 1,000 pounds     | 1,000 pounds |
| January .....  | 44,576          | 42,033       | 57,590                  | 61,421       | 102,166         | 103,454      | 23,246           | 20,175       |
| February ..... | 45,268          | 40,239       | 65,779                  | 62,957       | 111,047         | 103,196      | 21,964           | 17,746       |
| March .....    | 42,961          | 45,978       | 63,998                  | 60,038       | 106,959         | 106,016      | 21,014           | 14,471       |
| April .....    | 49,265          | 42,108       | 66,456                  | 62,501       | 115,721         | 104,609      | 18,952           | 12,943       |
| May .....      | 49,535          | 38,880       | 66,942                  | 60,841       | 116,477         | 99,721       | 17,198           | 11,716       |
| June .....     | 45,581          | 32,699       | 62,382                  | 61,769       | 107,963         | 94,468       | 16,027           | 10,243       |
| July .....     | 46,889          | 33,796       | 61,798                  | 64,793       | 108,687         | 98,589       | 13,388           | 8,313        |
| August .....   | 46,279          | 30,274       | 59,579                  | 62,191       | 105,858         | 92,465       | 10,819           | 6,086        |
| September ...  | 43,342          | 28,610       | 60,840                  | 55,200       | 104,182         | 83,810       | 9,768            | 4,030        |
| October .....  | 39,762          | 32,002       | 62,046                  | 53,384       | 101,808         | 85,386       | 11,802           | 7,438        |
| November ..... | 38,217          | 30,062       | 58,716                  | 50,520       | 96,933          | 80,582       | 15,982           | 15,643       |
| December ..... | 35,814          | 27,628       | 62,561                  | 46,855       | 98,375          | 74,483       | 21,660           | 21,650       |

  

| Month          | Fordhook lima beans |              | Baby lima beans |              | Mixed vegetables |              | Okra         |              |
|----------------|---------------------|--------------|-----------------|--------------|------------------|--------------|--------------|--------------|
|                | 2005                | 2006         | 2005            | 2006         | 2005             | 2006         | 2005         | 2006         |
|                | 1,000 pounds        | 1,000 pounds | 1,000 pounds    | 1,000 pounds | 1,000 pounds     | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....  | 7,325               | 5,848        | 47,593          | 37,175       | 49,052           | 52,829       | 27,900       | 27,665       |
| February ..... | 6,718               | 4,594        | 46,818          | 34,401       | 49,373           | 51,200       | 24,880       | 22,935       |
| March .....    | 6,379               | 3,811        | 38,601          | 31,779       | 48,271           | 50,184       | 16,146       | 12,399       |
| April .....    | 4,720               | 3,163        | 34,319          | 27,461       | 50,890           | 50,242       | 11,687       | 12,770       |
| May .....      | 4,018               | 2,452        | 30,842          | 24,605       | 46,163           | 46,849       | 16,134       | 12,607       |
| June .....     | 3,502               | 2,368        | 27,360          | 21,851       | 49,493           | 50,856       | 28,097       | 26,363       |
| July .....     | 2,773               | 2,019        | 24,823          | 18,315       | 49,049           | 50,604       | 35,936       | 35,740       |
| August .....   | 7,575               | 2,417        | 27,593          | 23,136       | 52,889           | 61,632       | 36,894       | 39,880       |
| September ...  | 10,494              | 6,980        | 41,422          | 39,315       | 56,989           | 67,797       | 40,637       | 39,572       |
| October .....  | 9,142               | 6,825        | 50,118          | 49,595       | 55,774           | 57,440       | 39,889       | 38,817       |
| November ..... | 8,161               | 7,073        | 45,908          | 46,273       | 54,291           | 57,222       | 34,506       | 34,963       |
| December ..... | 7,687               | 6,543        | 40,867          | 41,849       | 55,236           | 51,925       | 31,734       | 31,507       |

  

| Month          | Carrots, diced |              | Carrots, other |              | Carrots, total |              | Cauliflower  |              |
|----------------|----------------|--------------|----------------|--------------|----------------|--------------|--------------|--------------|
|                | 2005           | 2006         | 2005           | 2006         | 2005           | 2006         | 2005         | 2006         |
|                | 1,000 pounds   | 1,000 pounds | 1,000 pounds   | 1,000 pounds | 1,000 pounds   | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....  | 118,508        | 105,387      | 129,732        | 134,784      | 248,240        | 240,171      | 37,000       | 38,895       |
| February ..... | 107,143        | 102,489      | 123,374        | 129,710      | 230,517        | 232,199      | 36,703       | 34,990       |
| March .....    | 93,928         | 92,647       | 112,779        | 122,140      | 206,707        | 214,787      | 30,410       | 30,535       |
| April .....    | 86,375         | 78,928       | 107,773        | 112,998      | 194,148        | 191,926      | 24,709       | 25,087       |
| May .....      | 76,614         | 69,323       | 102,926        | 103,714      | 179,540        | 173,037      | 21,656       | 20,807       |
| June .....     | 63,871         | 64,540       | 93,702         | 97,528       | 157,573        | 162,068      | 19,916       | 18,694       |
| July .....     | 52,669         | 51,642       | 89,532         | 91,591       | 142,201        | 143,233      | 17,539       | 21,065       |
| August .....   | 50,575         | 43,953       | 82,673         | 79,723       | 133,248        | 123,676      | 18,824       | 23,538       |
| September ...  | 45,283         | 60,930       | 87,458         | 82,552       | 132,741        | 143,482      | 23,935       | 26,900       |
| October .....  | 92,931         | 91,285       | 150,160        | 136,506      | 243,091        | 227,791      | 33,915       | 36,412       |
| November ..... | 138,986        | 123,829      | 162,871        | 148,072      | 301,857        | 271,901      | 44,002       | 39,287       |
| December ..... | 128,877        | 117,159      | 150,317        | 127,449      | 279,194        | 244,608      | 43,836       | 38,196       |

See end of table.



**Table 4-65.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2005 and 2006—Continued**

| Month           | Corn, cut           |                     | Corn, cob           |                     | Corn, total         |                     | Onion rings         |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                 | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....   | 448,809             | 419,971             | 226,424             | 234,464             | 675,233             | 654,435             | 6,486               | 4,880               |
| February .....  | 414,544             | 363,830             | 199,547             | 199,446             | 614,091             | 563,276             | 5,689               | 4,567               |
| March .....     | 362,385             | 320,651             | 161,320             | 163,904             | 523,705             | 484,555             | 5,656               | 6,685               |
| April .....     | 312,820             | 275,131             | 130,932             | 130,581             | 443,752             | 405,712             | 6,372               | 6,423               |
| May .....       | 268,295             | 221,912             | 104,806             | 87,100              | 373,101             | 309,012             | 6,135               | 7,187               |
| June .....      | 234,965             | 188,557             | 78,525              | 71,738              | 313,490             | 260,295             | 6,181               | 7,532               |
| July .....      | 224,782             | 180,971             | 78,715              | 71,608              | 303,497             | 252,579             | 5,171               | 7,661               |
| August .....    | 366,371             | 392,687             | 155,597             | 189,243             | 521,968             | 581,930             | 4,422               | 6,814               |
| September ..... | 521,330             | 567,303             | 256,009             | 316,029             | 777,339             | 883,332             | 4,555               | 6,213               |
| October .....   | 580,345             | 602,333             | 321,361             | 324,324             | 901,706             | 926,657             | 4,752               | 7,510               |
| November .....  | 519,738             | 541,422             | 295,810             | 305,843             | 815,548             | 947,265             | 3,734               | 7,504               |
| December .....  | 464,177             | 475,671             | 263,818             | 281,694             | 727,995             | 757,365             | 4,757               | 7,533               |

  

| Month           | Onions, other       |                     | Blackeye peas       |                     | Green peas          |                     | Peas & carrots mixed |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------|
|                 | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                 | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>  | <i>1,000 pounds</i> |
| January .....   | 33,942              | 47,327              | 2,508               | 3,715               | 205,775             | 186,693             | 6,120                | 5,436               |
| February .....  | 38,502              | 50,574              | 1,845               | 3,334               | 182,590             | 149,406             | 5,629                | 5,902               |
| March .....     | 43,039              | 47,953              | 2,253               | 4,768               | 159,511             | 124,143             | 5,147                | 4,549               |
| April .....     | 44,207              | 47,853              | 2,325               | 5,174               | 136,455             | 104,255             | 4,948                | 4,606               |
| May .....       | 41,283              | 46,144              | 2,115               | 4,414               | 115,936             | 84,184              | 4,998                | 4,351               |
| June .....      | 39,424              | 38,192              | 1,878               | 4,080               | 227,162             | 222,513             | 5,416                | 4,422               |
| July .....      | 42,060              | 36,046              | 2,567               | 3,587               | 354,835             | 389,734             | 5,778                | 4,900               |
| August .....    | 40,412              | 40,362              | 2,712               | 5,032               | 338,130             | 390,822             | 6,003                | 5,245               |
| September ..... | 36,163              | 41,423              | 3,376               | 4,581               | 306,054             | 360,778             | 5,926                | 4,898               |
| October .....   | 38,999              | 42,665              | 3,143               | 4,894               | 295,896             | 322,057             | 5,756                | 4,721               |
| November .....  | 41,956              | 41,227              | 2,954               | 4,216               | 251,401             | 271,839             | 4,745                | 5,080               |
| December .....  | 43,349              | 37,386              | 2,348               | 4,784               | 214,851             | 230,351             | 5,227                | 4,946               |

  

| Month           | Spinach             |                     | Squash              |                     | Southern greens     |                     | Other vegetables    |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                 | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....   | 34,984              | 44,388              | 50,968              | 58,692              | 17,120              | 14,550              | 345,554             | 328,530             |
| February .....  | 36,922              | 51,006              | 50,022              | 55,856              | 17,718              | 15,514              | 343,449             | 319,127             |
| March .....     | 42,511              | 67,580              | 44,709              | 52,703              | 20,479              | 21,290              | 303,141             | 309,714             |
| April .....     | 50,742              | 94,750              | 40,575              | 52,992              | 18,886              | 17,293              | 278,099             | 285,702             |
| May .....       | 74,009              | 112,463             | 39,832              | 47,645              | 17,935              | 15,695              | 272,386             | 263,119             |
| June .....      | 87,983              | 107,607             | 39,164              | 50,704              | 18,905              | 17,546              | 267,346             | 238,391             |
| July .....      | 77,762              | 105,245             | 39,708              | 55,613              | 17,538              | 17,542              | 290,025             | 247,361             |
| August .....    | 63,870              | 94,229              | 41,600              | 61,031              | 15,315              | 16,243              | 332,690             | 265,937             |
| September ..... | 56,152              | 77,717              | 51,596              | 67,860              | 14,446              | 16,255              | 379,018             | 304,974             |
| October .....   | 54,077              | 70,275              | 62,783              | 65,604              | 14,005              | 15,254              | 393,021             | 347,413             |
| November .....  | 45,803              | 63,245              | 62,949              | 61,793              | 12,706              | 14,940              | 371,003             | 355,532             |
| December .....  | 42,464              | 52,674              | 61,518              | 64,255              | 13,750              | 14,826              | 353,315             | 323,249             |

  

| Month           | Total vegetables    |                     | French fries        |                     | Other frozen potatoes |                     | Total frozen potatoes |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|
|                 | 2005                | 2006                | 2005                | 2006                | 2005                  | 2006                | 2005                  | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>   | <i>1,000 pounds</i> | <i>1,000 pounds</i>   | <i>1,000 pounds</i> |
| January .....   | 2,101,612           | 2,048,141           | 920,765             | 855,455             | 248,037               | 220,766             | 1,168,802             | 1,076,221           |
| February .....  | 1,994,041           | 1,869,722           | 903,956             | 918,622             | 248,862               | 228,394             | 1,152,818             | 1,147,016           |
| March .....     | 1,767,745           | 1,711,204           | 855,761             | 929,837             | 237,905               | 229,048             | 1,093,666             | 1,158,885           |
| April .....     | 1,603,483           | 1,551,785           | 926,504             | 923,349             | 247,822               | 253,297             | 1,174,326             | 1,176,646           |
| May .....       | 1,485,152           | 1,369,643           | 940,430             | 861,830             | 237,642               | 243,063             | 1,178,072             | 1,104,893           |
| June .....      | 1,515,635           | 1,412,887           | 947,971             | 877,400             | 242,493               | 230,711             | 1,190,464             | 1,108,111           |
| July .....      | 1,702,806           | 1,654,362           | 905,112             | 775,111             | 249,766               | 221,294             | 1,154,878             | 996,405             |
| August .....    | 2,004,332           | 2,084,836           | 893,612             | 765,090             | 227,719               | 199,049             | 1,121,331             | 964,139             |
| September ..... | 2,356,460           | 2,476,573           | 932,179             | 808,199             | 248,179               | 201,410             | 1,180,358             | 1,009,609           |
| October .....   | 2,606,753           | 2,592,243           | 962,477             | 859,605             | 237,494               | 206,994             | 1,199,971             | 1,066,599           |
| November .....  | 2,460,549           | 2,483,682           | 905,274             | 844,197             | 217,183               | 207,949             | 1,122,457             | 1,052,146           |
| December .....  | 2,250,852           | 2,225,351           | 848,595             | 758,254             | 202,504               | 196,566             | 1,051,099             | 954,820             |

NASS, Livestock Branch, (202) 720-3570.

**CHAPTER V**

**STATISTICS OF FRUITS, TREE NUTS, AND  
HORTICULTURAL SPECIALTIES**

For most fruits, production is estimated at two levels—total and utilized. Total production is the quantity of fruit harvested plus quantities which would have been acceptable for fresh market or processing but were not harvested or utilized because of economic and other reasons. Utilized production is the amount sold plus the quantities used on farms where grown and quantities held in storage. The difference between total and utilized production is the quantity of marketable fruit not harvested and fruit harvested but not sold or utilized because of economic and other reasons. Production relates to the crop produced on all farms, except for apples and strawberries. In accordance with Congressional enactment, the Department's estimates of apple production since 1938 have related only to commercial production. The estimates for strawberries cover production on area grown primarily for sale. Statistics on utilization of fruit by commercial processors refer to first utilization, not necessarily final utilization. For example, frozen fruit includes fruit which may later be used for preserves.

The price shown for each crop is a marketing year average price for all methods of sales. Prices for most fresh fruit are the average prices producers received at the point of first sale, commonly referred to as the "average price as sold." Since the point of first sale is not the same for all producers, prices for the various methods of sale are weighted by the proportionate quantity sold. For example, if in a given State part of the fruit crop is sold f.o.b. packed by growers, part sold as bulk fruit at the packinghouse door, and some sold retail at roadside stands, the fresh fruit average price as sold is a weighted average of the average price for each method of sale.

The annual estimates are checked and adjusted at the end of each marketing season on the basis of shipment and processing records from transportation agencies, processors, cooperative marketing associations, and other industry organizations. The estimates are reviewed (and revised if necessary) at 5-year intervals, when the Census of Agriculture data become available. The Department's available statistics are limited to the major tree fruits and nuts and to grapes, cranberries, and strawberries, and exclude some States where census data indicate production is of only minor importance.

**Table 5-1.—Fruits and planted nuts: Bearing area, United States, 1997–2006**

| Year       | Citrus fruits <sup>1</sup> | Major deciduous fruits <sup>2</sup> | Miscellaneous fruits <sup>3</sup> | Planted nuts <sup>4</sup> | Fruits and planted nuts |
|------------|----------------------------|-------------------------------------|-----------------------------------|---------------------------|-------------------------|
|            | <i>1,000 acres</i>         | <i>1,000 acres</i>                  | <i>1,000 acres</i>                | <i>1,000 acres</i>        | <i>1,000 acres</i>      |
| 1997 ..... | 1,152.5                    | 1,810.9                             | 292.2                             | 748.6                     | 4,004.2                 |
| 1998 ..... | 1,125.5                    | 1,833.3                             | 295.8                             | 774.7                     | 4,029.2                 |
| 1999 ..... | 1,114.3                    | 1,866.2                             | 298.0                             | 801.1                     | 4,079.6                 |
| 2000 ..... | 1,094.8                    | 1,889.0                             | 300.2                             | 831.0                     | 4,115.0                 |
| 2001 ..... | 1,086.9                    | 1,843.9                             | 293.8                             | 858.8                     | 4,083.4                 |
| 2002 ..... | 1,053.9                    | 1,833.5                             | 299.0                             | 885.0                     | 4,071.4                 |
| 2003 ..... | 1,031.9                    | 1,829.5                             | 297.0                             | 896.8                     | 4,055.1                 |
| 2004 ..... | 985.3                      | 1,806.2                             | 297.8                             | 923.2                     | 4,012.5                 |
| 2005 ..... | 945.7                      | 1,791.1                             | 304.1                             | 946.3                     | 3,987.1                 |
| 2006 ..... | 877.7                      | 1,786.3                             | 238.5                             | 951.1                     | 3,853.7                 |

<sup>1</sup>Oranges, tangerines, Temples, grapefruit, lemons, limes, and tangelos. Area is for the year of harvest. <sup>2</sup>Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes. <sup>3</sup>Avocados, bananas, berries, cranberries, dates, figs, guavas, kiwifruit, olives, papayas, pineapples, and strawberries. <sup>4</sup>Almonds, hazelnuts, macadamia nuts, pistachios, and walnuts.

NASS, Crops Branch, (202) 720-2127.

Table 5-2.—Fruits: Total production in tons, United States, 1997–2006<sup>1</sup>

| Year                    | Apples, commercial crop <sup>2</sup> | Peaches    | Pears      | Grapes (fresh basis) | Sweet cherries | Tart cherries | Apricots   | Figs (fresh basis) |
|-------------------------|--------------------------------------|------------|------------|----------------------|----------------|---------------|------------|--------------------|
|                         | 1,000 tons                           | 1,000 tons | 1,000 tons | 1,000 tons           | 1,000 tons     | 1,000 tons    | 1,000 tons | 1,000 tons         |
| 1997 .....              | 5,162                                | 1,312      | 1,043      | 7,291                | 226            | 147           | 139        | 58                 |
| 1998 .....              | 5,823                                | 1,190      | 990        | 5,820                | 197            | 174           | 119        | 52                 |
| 1999 .....              | 5,316                                | 1,252      | 1,044      | 6,236                | 216            | 128           | 91         | 47                 |
| 2000 .....              | 5,291                                | 1,276      | 993        | 7,688                | 208            | 144           | 97         | 56                 |
| 2001 .....              | 4,712                                | 1,204      | 1,027      | 6,569                | 230            | 185           | 83         | 41                 |
| 2002 .....              | 4,262                                | 1,268      | 890        | 7,339                | 181            | 31            | 90         | 53                 |
| 2003 .....              | 4,397                                | 1,260      | 934        | 6,664                | 246            | 113           | 98         | 49                 |
| 2004 .....              | 5,220                                | 1,307      | 878        | 6,240                | 283            | 107           | 101        | 51                 |
| 2005 .....              | 4,860                                | 1,185      | 823        | 7,814                | 251            | 135           | 82         | 49                 |
| 2006 <sup>3</sup> ..... | 5,036                                | 1,010      | 841        | 6,346                | 294            | 132           | 45         | 42                 |

| Year                    | Plums (CA) | Prunes (CA) | Prunes & Plums (ID,MI,OR,WA) | Olives     | Strawberries <sup>4</sup> | Pine-apples <sup>4</sup> | Avocados <sup>5</sup> | Nectarines |
|-------------------------|------------|-------------|------------------------------|------------|---------------------------|--------------------------|-----------------------|------------|
|                         | 1,000 tons | 1,000 tons  | 1,000 tons                   | 1,000 tons | 1,000 tons                | 1,000 tons               | 1,000 tons            | 1,000 tons |
| 1997 .....              | 246        | 655         | 26                           | 104        | 814                       | 324                      | 178                   | 264        |
| 1998 .....              | 188        | 346         | 26                           | 90         | 819                       | 332                      | 159                   | 224        |
| 1999 .....              | 196        | 516         | 23                           | 142        | 916                       | 352                      | 183                   | 274        |
| 2000 .....              | 197        | 681         | 24                           | 53         | 950                       | 354                      | 239                   | 267        |
| 2001 .....              | 210        | 420         | 21                           | 134        | 826                       | 323                      | 223                   | 275        |
| 2002 .....              | 201        | 519         | 16                           | 103        | 942                       | 320                      | 199                   | 300        |
| 2003 .....              | 209        | 578         | 16                           | 118        | 1,078                     | 300                      | 233                   | 273        |
| 2004 .....              | 156        | 144         | 25                           | 108        | 1,107                     | 220                      | 179                   | 269        |
| 2005 .....              | 171        | 296         | 9                            | 142        | 1,161                     | 212                      | 312                   | 251        |
| 2006 <sup>3</sup> ..... | 158        | 532         | 21                           | 24         | 1,202                     | 188                      | NA                    | 238        |

| Year                    | Oranges <sup>6</sup> | Tangerines <sup>6</sup> | Grapefruit <sup>6,7</sup> | Lemons <sup>6</sup> | K-Early Citrus <sup>6</sup> | Limes <sup>6</sup> | Tangelos <sup>6</sup> | Temple <sup>6</sup> |
|-------------------------|----------------------|-------------------------|---------------------------|---------------------|-----------------------------|--------------------|-----------------------|---------------------|
|                         | 1,000 tons           | 1,000 tons              | 1,000 tons                | 1,000 tons          | 1,000 tons                  | 1,000 tons         | 1,000 tons            | 1,000 tons          |
| 1997 .....              | 12,692               | 425                     | 2,885                     | 962                 | 7                           | 14                 | 178                   | 108                 |
| 1998 .....              | 13,670               | 360                     | 2,593                     | 897                 | 2                           | 19                 | 128                   | 101                 |
| 1999 .....              | 9,824                | 327                     | 2,513                     | 747                 | 4                           | 22                 | 115                   | 81                  |
| 2000 .....              | 12,997               | 458                     | 2,763                     | 840                 | 5                           | 26                 | 99                    | 88                  |
| 2001 .....              | 12,221               | 373                     | 2,462                     | 996                 | 2                           | 11                 | 95                    | 56                  |
| 2002 .....              | 12,374               | 420                     | 2,424                     | 801                 | 1                           | 7                  | 97                    | 70                  |
| 2003 .....              | 11,545               | 382                     | 2,063                     | 1,026               | NA                          | NA                 | 105                   | 59                  |
| 2004 .....              | 12,872               | 417                     | 2,165                     | 798                 | NA                          | NA                 | 45                    | 63                  |
| 2005 .....              | 9,252                | 335                     | 1,018                     | 870                 | NA                          | NA                 | 70                    | 29                  |
| 2006 <sup>3</sup> ..... | 8,898                | 417                     | 1,232                     | 942                 | NA                          | NA                 | 63                    | 32                  |

| Year                    | Cranberries | Bananas <sup>4</sup> | Kiwifruit  | Dates      | Papayas <sup>4</sup> | Berries <sup>8</sup> | Guavas     | Total      |
|-------------------------|-------------|----------------------|------------|------------|----------------------|----------------------|------------|------------|
|                         | 1,000 tons  | 1,000 tons           | 1,000 tons | 1,000 tons | 1,000 tons           | 1,000 tons           | 1,000 tons | 1,000 tons |
| 1997 .....              | 275         | 7                    | 35         | 21         | 19                   | 199                  | 8          | 35,785     |
| 1998 .....              | 272         | 11                   | 37         | 25         | 20                   | 178                  | 7          | 34,869     |
| 1999 .....              | 318         | 12                   | 27         | 22         | 21                   | 200                  | 5          | 31,170     |
| 2000 .....              | 286         | 15                   | 34         | 17         | 27                   | 229                  | 8          | 36,410     |
| 2001 .....              | 267         | 14                   | 26         | 20         | 28                   | 216                  | 8          | 33,278     |
| 2002 .....              | 285         | 10                   | 26         | 24         | 23                   | 210                  | 5          | 33,491     |
| 2003 .....              | 310         | 11                   | 25         | 18         | 21                   | 227                  | 3          | 26,341     |
| 2004 .....              | 309         | 8                    | 27         | 17         | 18                   | 210                  | 4          | 33,348     |
| 2005 .....              | 312         | 11                   | 37         | 18         | 17                   | 227                  | 4          | 29,753     |
| 2006 <sup>3</sup> ..... | 343         | 9                    | 23         | 17         | 14                   | 257                  | NA         | 28,356     |

<sup>1</sup>For some crops in certain years, production includes some quantities unharvested for economic reasons or excess cullage fruit. <sup>2</sup>Estimates of the commercial crop refer to production in orchards of 100 or more bearing-age trees. <sup>3</sup>Preliminary. <sup>4</sup>Utilized production only. <sup>5</sup>Year of bloom. <sup>6</sup>Year harvest was complete. <sup>7</sup>Excludes economic abandonment in 1996 of 127,500 tons; in 1997 of 255,000 tons; and in 1998 of 255,000 tons. <sup>8</sup>Wild Blueberries added in 1998. NA-not available.

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**Table 5-3.—Apples, commercial crop: <sup>1</sup> Production and season average price per pound, by States, 2004–2006**

| State           | Total production      |                       |                       | Utilized production   |                       |                       | Price <sup>3</sup> for crop of— |                |                   |
|-----------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------------------|----------------|-------------------|
|                 | 2004                  | 2005                  | 2006 <sup>2</sup>     | 2004                  | 2005                  | 2006 <sup>2</sup>     | 2004                            | 2005           | 2006 <sup>2</sup> |
|                 | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Dollars</i>                  | <i>Dollars</i> | <i>Dollars</i>    |
| AZ              | 37.0                  | 22.2                  | 30.1                  | 37.0                  | 22.0                  | 30.0                  | 0.153                           | 0.240          | 0.192             |
| AR <sup>4</sup> | 1.9                   | .....                 | .....                 | 1.1                   | .....                 | .....                 | 0.355                           | .....          | .....             |
| CA              | 355.0                 | 355.0                 | 325.0                 | 355.0                 | 355.0                 | 325.0                 | 0.149                           | 0.210          | 0.235             |
| CO              | 28.0                  | 31.0                  | 15.0                  | 27.0                  | 27.0                  | 14.0                  | 0.154                           | 0.179          | 0.359             |
| CT              | 19.5                  | 15.5                  | 16.5                  | 18.5                  | 15.0                  | 16.5                  | 0.395                           | 0.462          | 0.463             |
| GA              | 12.0                  | 14.0                  | 13.0                  | 12.0                  | 14.0                  | 12.0                  | 0.228                           | 0.236          | 0.181             |
| ID              | 80.0                  | 70.0                  | 60.0                  | 80.0                  | 70.0                  | 60.0                  | 0.118                           | 0.179          | 0.223             |
| IL              | 56.5                  | 49.0                  | 49.0                  | 51.3                  | 38.5                  | 41.3                  | 0.237                           | 0.372          | 0.368             |
| IN              | 60.0                  | 50.0                  | 55.0                  | 58.0                  | 40.0                  | 48.5                  | 0.219                           | 0.294          | 0.271             |
| IA              | 5.3                   | 2.1                   | 6.7                   | 4.8                   | 1.9                   | 5.8                   | 0.466                           | 0.453          | 0.532             |
| KS <sup>4</sup> | 2.8                   | .....                 | .....                 | 2.2                   | .....                 | .....                 | 0.276                           | .....          | .....             |
| KY              | 7.7                   | 5.5                   | 6.9                   | 7.0                   | 4.7                   | 6.3                   | 0.368                           | 0.346          | 0.377             |
| ME              | 47.0                  | 31.0                  | 26.0                  | 43.0                  | 29.0                  | 25.5                  | 0.320                           | 0.341          | 0.364             |
| MD              | 34.1                  | 41.0                  | 34.0                  | 33.0                  | 40.8                  | 34.0                  | 0.136                           | 0.144          | 0.201             |
| MA              | 42.0                  | 28.5                  | 29.0                  | 37.0                  | 26.0                  | 28.0                  | 0.381                           | 0.448          | 0.437             |
| MI              | 730.0                 | 760.0                 | 900.0                 | 730.0                 | 755.0                 | 890.0                 | 0.123                           | 0.126          | 0.151             |
| MN              | 25.0                  | 22.0                  | 23.0                  | 19.9                  | 16.0                  | 17.0                  | 0.468                           | 0.535          | 0.543             |
| MO              | 48.0                  | 49.0                  | 53.0                  | 47.0                  | 47.0                  | 51.0                  | 0.164                           | 0.165          | 0.215             |
| NH              | 30.5                  | 21.0                  | 28.0                  | 28.0                  | 19.5                  | 27.5                  | 0.301                           | 0.310          | 0.338             |
| NJ              | 40.0                  | 45.0                  | 45.0                  | 38.0                  | 44.0                  | 45.0                  | 0.151                           | 0.313          | 0.310             |
| NM <sup>4</sup> | 4.6                   | .....                 | .....                 | 2.5                   | .....                 | .....                 | 0.418                           | .....          | .....             |
| NY              | 1,280.0               | 1,030.0               | 1,280.0               | 1,280.0               | 1,020.0               | 1,260.0               | 0.151                           | 0.164          | 0.210             |
| NC              | 155.0                 | 130.0                 | 176.0                 | 132.0                 | 118.0                 | 169.0                 | 0.132                           | 0.117          | 0.117             |
| OH              | 90.0                  | 99.0                  | 102.0                 | 90.0                  | 98.0                  | 101.0                 | 0.276                           | 0.286          | 0.316             |
| OR              | 163.0                 | 145.0                 | 155.0                 | 160.0                 | 135.0                 | 155.0                 | 0.163                           | 0.157          | 0.102             |
| PA              | 405.0                 | 500.0                 | 460.0                 | 400.0                 | 495.0                 | 457.0                 | 0.101                           | 0.100          | 0.117             |
| RI              | 2.2                   | 1.6                   | 1.9                   | 2.1                   | 1.4                   | 1.7                   | 0.480                           | 0.524          | 0.485             |
| SC              | 6.0                   | 4.0                   | 3.0                   | 3.0                   | 2.5                   | 2.0                   | 0.108                           | 0.172          | 0.186             |
| TN              | 11.0                  | 8.5                   | 10.0                  | 10.5                  | 7.5                   | 9.0                   | 0.263                           | 0.268          | 0.273             |
| UT              | 32.0                  | 38.0                  | 10.0                  | 31.4                  | 35.7                  | 9.3                   | 0.268                           | 0.159          | 0.267             |
| VT              | 41.5                  | 33.0                  | 34.0                  | 38.0                  | 29.5                  | 30.5                  | 0.225                           | 0.304          | 0.338             |
| VA              | 300.0                 | 280.0                 | 270.0                 | 297.0                 | 277.0                 | 265.0                 | 0.149                           | 0.108          | 0.112             |
| WA              | 6,150.0               | 5,700.0               | 5,700.0               | 6,150.0               | 5,700.0               | 5,700.0               | 0.121                           | 0.181          | 0.225             |
| WV              | 81.0                  | 87.0                  | 90.0                  | 80.0                  | 83.0                  | 88.0                  | 0.091                           | 0.084          | 0.084             |
| WI              | 57.0                  | 52.0                  | 65.0                  | 55.0                  | 49.5                  | 60.0                  | 0.336                           | 0.397          | 0.423             |
| US              | 10,440.6              | 9,719.9               | 10,072.1              | 10,361.3              | 9,617.5               | 9,984.9               | 0.135                           | 0.175          | 0.210             |

<sup>1</sup> In orchards of 100 or more bearing-age trees. <sup>2</sup> Preliminary. <sup>3</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA, MI, NY, and WA; prices at point of first sale for other States. Processing prices are equivalent at processing plant door. <sup>4</sup> Estimates discontinued in 2005.

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**Table 5-4.—Apples: Production and value, United States, 1997–2006**

| Year              | Apples, commercial crop <sup>1</sup> |                       |   |                      |
|-------------------|--------------------------------------|-----------------------|---|----------------------|
|                   | Total production                     | Utilized production   | Marketing year average price <sup>2</sup> | Value                |
|                   | <i>Million pounds</i>                | <i>Million pounds</i> | <i>Cents per pound</i>                    | <i>1,000 dollars</i> |
| 1997              | 10,323.8                             | 10,254.3              | 15.4                                      | 1,575,403            |
| 1998              | 11,646.4                             | 10,762.5              | 12.2                                      | 1,317,322            |
| 1999              | 10,631.6                             | 10,447.4              | 15.0                                      | 1,563,814            |
| 2000              | 10,580.9                             | 10,319.8              | 12.8                                      | 1,320,618            |
| 2001              | 9,423.0                              | 9,209.2               | 15.8                                      | 1,452,344            |
| 2002              | 8,523.9                              | 8,374.1               | 18.9                                      | 1,581,260            |
| 2003              | 8,793.1                              | 8,703.0               | 20.9                                      | 1,817,240            |
| 2004              | 10,440.6                             | 10,361.3              | 13.5                                      | 1,403,001            |
| 2005              | 9,719.9                              | 9,617.5               | 17.5                                      | 1,680,747            |
| 2006 <sup>3</sup> | 10,072.1                             | 9,984.9               | 21.0                                      | 2,099,129            |

<sup>1</sup> In orchards of 100 or more bearing-age trees. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA, NY, MI, and WA; prices at point of first sale for other States. Processing prices are equivalent at processing plant door. <sup>3</sup> Preliminary.

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**Table 5-5.—Apples, fresh: Production in specified countries, 2004/2005–2006/2007**

| Continent and country                | 2004/2005                | 2005/2006                | 2006/2007                |
|--------------------------------------|--------------------------|--------------------------|--------------------------|
|                                      | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| North America:                       |                          |                          |                          |
| Canada .....                         | 380.6                    | 394.1                    | 360.0                    |
| Mexico .....                         | 572.9                    | 584.0                    | 630.0                    |
| United States .....                  | 4,735.0                  | 4,473.9                  | 4,463.8                  |
| Total .....                          | 5,688.5                  | 5,452.0                  | 5,453.8                  |
| South America:                       |                          |                          |                          |
| Argentina <sup>1</sup> .....         | 1,200.0                  | 1,040.0                  | NA                       |
| Chile <sup>1</sup> .....             | 1,120.0                  | 1,210.0                  | NA                       |
| Total .....                          | 2,320.0                  | 2,250.0                  | NA                       |
| European Union:                      |                          |                          |                          |
| Germany .....                        | 1,945.0                  | 1,405.0                  | 1,905.0                  |
| Greece .....                         | 282.0                    | 265.0                    | 270.0                    |
| Hungary .....                        | 680.0                    | 466.0                    | 550.0                    |
| Italy .....                          | 2,109.6                  | 2,159.0                  | 2,159.0                  |
| Poland .....                         | 2,521.5                  | 2,075.0                  | 2,400.0                  |
| Slovakia .....                       | 41.6                     | 47.3                     | 47.0                     |
| Spain .....                          | 603.0                    | 769.9                    | 716.1                    |
| Sweden <sup>2</sup> .....            | 46.0                     | NA                       | NA                       |
| United Kingdom .....                 | 170.0                    | 206.4                    | 200.0                    |
| Total EU .....                       | 8,398.7                  | 7,393.6                  | 8,247.1                  |
| Other Europe:                        |                          |                          |                          |
| Russia Federation .....              | 1,500.0                  | 1,563.0                  | 1,480.0                  |
| Turkey .....                         | 2,100.0                  | 2,570.0                  | 2,000.0                  |
| Total .....                          | 3,600.0                  | 4,133.0                  | 3,480.0                  |
| Total Europe .....                   | 11,998.7                 | 11,526.6                 | 11,727.1                 |
| Africa:                              |                          |                          |                          |
| South Africa, Rep <sup>1</sup> ..... | 658.9                    | 720.0                    | NA                       |
| Total .....                          | 658.9                    | 720.0                    | NA                       |
| Asia:                                |                          |                          |                          |
| China .....                          | 23,675.0                 | 20,400.0                 | 24,480.0                 |
| Japan .....                          | 754.6                    | 818.9                    | 860.0                    |
| Taiwan .....                         | 6.7                      | 6.8                      | 6.7                      |
| Total .....                          | 24,436.3                 | 21,225.7                 | 25,346.7                 |
| Oceania:                             |                          |                          |                          |
| Australia <sup>1</sup> .....         | 330.2                    | 285.0                    | NA                       |
| New Zealand <sup>1</sup> .....       | 504.0                    | 439.8                    | NA                       |
| Total .....                          | 834.2                    | 724.8                    | NA                       |
| Total selected countries .....       | 45,936.6                 | 41,899.1                 | 42,527.6                 |

<sup>1</sup> It is too early to make reliable forecast for the Southern Hemisphere countries for the 2005/06 season. <sup>2</sup> Sweden is no longer reporting. NA-not available.

FAS, Horticultural and Tropical Products Division, (202) 720-3423. The division's Home Page is located at [www.fas.usda.gov/htp](http://www.fas.usda.gov/htp). You can also email the division at [htp@fas.usda.gov](mailto:htp@fas.usda.gov). Note: Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors and Attaches, results of office research, and related information. Note: This information can be obtained from the following web site: [www.fas.usda.gov/psd](http://www.fas.usda.gov/psd).

**Table 5-6.—Apples, commercial crop: Production and utilization, United States, 1997–2006**

| Crop of—                | Total production      | Utilized production   | Utilization of quantities sold |                         |                       |                       |                       |                       |
|-------------------------|-----------------------|-----------------------|--------------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                         |                       |                       | Fresh <sup>1</sup>             | Processed (fresh basis) |                       |                       |                       |                       |
|                         |                       |                       |                                | Canned                  | Dried                 | Frozen                | Other <sup>2</sup>    |                       |
|                         | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i>          | <i>Million pounds</i>   | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1997 .....              | 10,323.8              | 10,254.3              | 5,814.5                        | 1,498.8                 | 267.0                 | 349.0                 | 2,325.0               |                       |
| 1998 .....              | 11,646.4              | 10,762.5              | 6,412.5                        | 1,173.8                 | 329.9                 | 266.0                 | 2,580.3               |                       |
| 1999 .....              | 10,631.6              | 10,447.4              | 5,995.7                        | 1,318.6                 | 263.2                 | 271.3                 | 2,598.6               |                       |
| 2000 .....              | 10,580.9              | 10,319.8              | 6,265.5                        | 1,183.6                 | 248.2                 | 195.9                 | 2,426.6               |                       |
| 2001 .....              | 9,423.0               | 9,209.2               | 5,467.5                        | 1,257.2                 | 221.0                 | 248.5                 | 2,015.0               |                       |
| 2002 .....              | 8,523.9               | 8,374.1               | 5,366.0                        | 1,078.7                 | 207.9                 | 191.7                 | 1,529.8               |                       |
| 2003 .....              | 8,793.1               | 8,703.0               | 5,461.8                        | 1,235.6                 | 182.2                 | 282.8                 | 1,540.6               |                       |
| 2004 .....              | 10,440.6              | 10,361.3              | 6,638.0                        | 1,257.7                 | 200.8                 | 255.8                 | 2,009.0               |                       |
| 2005 .....              | 9,719.9               | 9,617.5               | 6,147.4                        | 1,164.0                 | 191.1                 | 249.4                 | 1,865.6               |                       |
| 2006 <sup>3</sup> ..... | 10,072.1              | 9,984.9               | NA                             | NA                      | NA                    | NA                    | NA                    |                       |

<sup>1</sup> Includes "Home use." <sup>2</sup> Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included. Beginning in 2004, "fresh slices" included. <sup>3</sup> Preliminary. NA-not available. NASS, Crops Branch, (202) 720-2127.

**Table 5-7.—Apples, commercial crop: Production and utilization, by States, crop of 2005**

| State                           | Total production      | Utilized production   | Utilization           |                         |                       |                       |                       |                       |
|---------------------------------|-----------------------|-----------------------|-----------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                                 |                       |                       | Fresh <sup>1</sup>    | Processed (fresh basis) |                       |                       |                       |                       |
|                                 |                       |                       |                       | Canned                  | Dried                 | Frozen                | Juice and cider       | Other <sup>2</sup>    |
|                                 | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i>   | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| CA .....                        | 355.0                 | 355.0                 | 160.0                 | .....                   | .....                 | .....                 | 180.0                 | .....                 |
| MI .....                        | 760.0                 | 755.0                 | 265.0                 | 195.0                   | .....                 | .....                 | 140.0                 | 8.0                   |
| NY .....                        | 1,030.0               | 1,020.0               | 490.0                 | 290.0                   | .....                 | 30.0                  | 175.0                 | 5.0                   |
| NC .....                        | 130.0                 | 118.0                 | 35.0                  | 48.0                    | .....                 | .....                 | 20.0                  | .....                 |
| OR .....                        | 145.0                 | 135.0                 | 95.0                  | .....                   | .....                 | .....                 | 21.0                  | .....                 |
| PA .....                        | 500.0                 | 495.0                 | 127.0                 | 267.0                   | .....                 | .....                 | 92.0                  | .....                 |
| VA .....                        | 280.0                 | 277.0                 | 81.0                  | 131.0                   | .....                 | .....                 | 42.0                  | .....                 |
| WA .....                        | 5,700.0               | 5,700.0               | 4,400.0               | 140.0                   | .....                 | .....                 | 870.0                 | .....                 |
| WV .....                        | 87.0                  | 83.0                  | 16.0                  | 44.0                    | .....                 | .....                 | 19.0                  | .....                 |
| Other States <sup>3</sup> ..... | 732.9                 | 679.5                 | 478.4                 | 49.0                    | .....                 | 219.4                 | 145.4                 | 148.2                 |
| US .....                        | 9,719.9               | 9,617.5               | 6,147.4               | 1,164.0                 | 191.1                 | 249.4                 | 1,704.4               | 161.2                 |

<sup>1</sup> Includes "Home use." <sup>2</sup> Mostly vinegar, wine, and fresh slices for pie making. <sup>3</sup> AZ, AR, CO, CT, GA, ID, IL, IN, IA, KS, KY, ME, MD, MA, MN, MO, NH, NJ, NM, NC, OH, RI, SC, TN, UT, VT, and WI. NASS, Crops Branch, (202) 720-2127.

**Table 5-8.—Apples, fresh: United States exports by country of destination and imports by country of origin, 2003/2004–2005/2006**

| Country                            | Year beginning July |                    |                    |
|------------------------------------|---------------------|--------------------|--------------------|
|                                    | 2003/2004           | 2004/2005          | 2005/2006          |
|                                    | <i>Metric tons</i>  | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Exports</b>                     |                     |                    |                    |
| <b>Europe:</b>                     |                     |                    |                    |
| Finland .....                      | 968                 | 1,548              | 1,806              |
| France .....                       | 2                   | 18                 | 0                  |
| Iceland .....                      | 1,309               | 865                | 62                 |
| Ireland .....                      | 1,261               | 957                | 998                |
| Netherlands .....                  | 728                 | 2,525              | 872                |
| Norway .....                       | 1,271               | 840                | 987                |
| Sweden .....                       | 646                 | 1,382              | 770                |
| United Kingdom .....               | 26,501              | 34,783             | 30,862             |
| Other countries .....              | 5,445               | 4,212              | 1,424              |
| Total .....                        | 38,131              | 47,130             | 36,781             |
| <b>Latin America:</b>              |                     |                    |                    |
| Brazil .....                       | 227                 | 0                  | 149                |
| Colombia .....                     | 3,423               | 7,785              | 8,214              |
| Costa Rica .....                   | 3,514               | 4,104              | 4,088              |
| El Salvador .....                  | 3,001               | 2,104              | 3,908              |
| Guatemala .....                    | 3,183               | 6,060              | 7,527              |
| Nicaragua .....                    | 93                  | 230                | 604                |
| Mexico .....                       | 86,512              | 117,778            | 189,485            |
| Honduras .....                     | 2,980               | 3,098              | 3,034              |
| Panama .....                       | 2,170               | 3,041              | 5,721              |
| Ecuador .....                      | 225                 | 488                | 1,863              |
| Venezuela .....                    | 2,797               | 5,740              | 8,256              |
| Other countries .....              | 477                 | 489                | 726                |
| Total .....                        | 108,602             | 150,917            | 233,576            |
| <b>Caribbean:</b>                  |                     |                    |                    |
| Bahamas .....                      | 548                 | 540                | 567                |
| Barbados .....                     | 306                 | 283                | 407                |
| Bermuda .....                      | 136                 | 188                | 262                |
| Dominican Republic .....           | 2,132               | 5,518              | 6,478              |
| French West Indies .....           | 0                   | 83                 | 45                 |
| Haiti .....                        | 7                   | 15                 | 60                 |
| Leeward and Windward Islands ..... | 316                 | 262                | 333                |
| Netherlands Antilles .....         | 215                 | 94                 | 100                |
| Trinidad and Tobago .....          | 2,505               | 2,862              | 3,108              |
| Other countries .....              | 1,929               | 1,160              | 1,879              |
| Total .....                        | 8,095               | 11,004             | 13,239             |
| <b>Asia:</b>                       |                     |                    |                    |
| Taiwan .....                       | 47,822              | 43,141             | 57,498             |
| Hong Kong .....                    | 32,392              | 33,915             | 33,315             |
| Indonesia .....                    | 39,287              | 33,112             | 34,678             |
| Malaysia .....                     | 25,357              | 24,767             | 33,776             |
| Japan .....                        | 4                   | 8                  | 97                 |
| Philippines .....                  | 3,311               | 1,864              | 3,083              |
| Singapore .....                    | 6,871               | 6,150              | 5,834              |
| Thailand .....                     | 7,019               | 8,105              | 11,153             |
| Other countries .....              | 15,632              | 39,814             | 48,408             |
| Total .....                        | 177,696             | 190,876            | 227,842            |
| <b>Other countries:</b>            |                     |                    |                    |
| Canada .....                       | 96,386              | 116,862            | 111,336            |
| French Pacific Islands .....       | 182                 | 209                | 210                |
| Kuwait .....                       | 2,245               | 5,150              | 3,730              |
| New Zealand .....                  | 724                 | 165                | 1,282              |
| Saudi Arabia .....                 | 6,358               | 19,942             | 19,572             |
| United Arab Emirates .....         | 10,756              | 27,312             | 23,629             |
| Total .....                        | 116,651             | 169,640            | 159,760            |
| Grand total .....                  | 449,175             | 569,567            | 672,198            |
| <b>Imports</b>                     |                     |                    |                    |
| Canada .....                       | 30,811              | 30,359             | 37,374             |
| Chile .....                        | 107,174             | 61,455             | 80,441             |
| Japan .....                        | 61                  | 407                | 60                 |
| Mexico .....                       | 19                  | 0                  | 19                 |
| New Zealand .....                  | 67,938              | 31,043             | 40,127             |
| South Africa .....                 | 2,977               | 1,132              | 50                 |
| Other countries .....              | 4,589               | 1,703              | 1,557              |
| Total .....                        | 213,568             | 126,100            | 159,630            |

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**Table 5-9.—Apples: <sup>1</sup> Foreign trade, United States, 1996–2005**

| Year beginning October | Imports, fresh and dried, in terms of fresh | Domestic exports   |                                       |
|------------------------|---|--------------------|---------------------------------------|
|                        |   | Fresh              | Dried, in terms of fresh <sup>1</sup> |
|                        | <i>Metric tons</i>                          | <i>Metric tons</i> | <i>Metric tons</i>                    |
| 1996 .....             | 197,341                                     | 689,749            | 20,366                                |
| 1997 .....             | 173,565                                     | 539,081            | 18,042                                |
| 1998 .....             | 171,778                                     | 660,251            | 15,729                                |
| 1999 .....             | 195,255                                     | 571,860            | 21,521                                |
| 2000 .....             | 180,616                                     | 743,644            | 33,308                                |
| 2001 .....             | 193,893                                     | 592,955            | 21,232                                |
| 2002 .....             | 231,503                                     | 522,525            | 26,250                                |
| 2003 .....             | 243,293                                     | 438,300            | 32,960                                |
| 2004 .....             | 155,095                                     | 638,905            | 32,512                                |
| 2005 .....             | 198,247                                     | 653,761            | 27,383                                |

<sup>1</sup> Dried converted to terms of fresh apples on following basis; 1 pound dried is equivalent to 8 pounds fresh. No re-exports reported.

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**Table 5-10.—Apricots: Production and value, United States, 1997–2006 <sup>1</sup>**

| Year                    | Total production | Utilized production | Market year average price per ton <sup>2</sup> | Value                |
|-------------------------|------------------|---------------------|--|----------------------|
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Dollars</i>                                 | <i>1,000 dollars</i> |
| 1997 .....              | 139,230          | 129,630             | 332.00   | 43,072               |
| 1998 .....              | 118,490          | 108,080             | 327.00   | 35,358               |
| 1999 .....              | 90,500           | 90,500              | 391.00   | 35,377               |
| 2000 .....              | 96,900           | 87,760              | 369.00   | 32,346               |
| 2001 .....              | 82,460           | 75,430              | 353.00   | 26,598               |
| 2002 .....              | 90,040           | 80,030              | 357.00   | 28,565               |
| 2003 .....              | 97,580           | 97,560              | 356.00   | 34,702               |
| 2004 .....              | 101,130          | 92,590              | 378.00   | 35,012               |
| 2005 .....              | 81,650           | 76,645              | 520.00   | 39,880               |
| 2006 <sup>3</sup> ..... | 44,680           | 44,655              | 662.00   | 29,580               |

<sup>1</sup> Production, price, and value for CA, UT, and WA. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA and WA. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup> Preliminary.

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**Table 5-11.—Apricots: Production and marketing year average price per ton, by States, 2004–2006**

| State       | Total production |             |                   | Utilized production |             |                   | Price <sup>2</sup> for crop of— |                |                   |
|-------------|------------------|-------------|-------------------|---------------------|-------------|-------------------|---------------------------------|----------------|-------------------|
|             | 2004             | 2005        | 2006 <sup>1</sup> | 2004                | 2005        | 2006 <sup>1</sup> | 2004                            | 2005           | 2006 <sup>1</sup> |
|             | <i>Tons</i>      | <i>Tons</i> | <i>Tons</i>       | <i>Tons</i>         | <i>Tons</i> | <i>Tons</i>       | <i>Dollars</i>                  | <i>Dollars</i> | <i>Dollars</i>    |
| CA .....    | 94,000           | 75,500      | 39,000            | 85,500              | 70,500      | 39,000            | 334.00                          | 481.00         | 593.00            |
| UT .....    | 330              | 250         | 280               | 290                 | 245         | 255               | 610.00                          | 959.00         | 1,000.00          |
| WA .....    | 6,800            | 5,900       | 5,400             | 6,800               | 5,900       | 5,400             | 921.00                          | 969.00         | 1,150.00          |
| Total ..... | 101,130          | 81,650      | 44,680            | 92,590              | 76,645      | 44,655            | 378.00                          | 520.00         | 662.00            |

<sup>1</sup> Preliminary. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA and WA. Quantities processed are priced at the equivalent processing plant door level.

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**Table 5-12.—Apricots: Production and utilization, United States, <sup>1</sup> 1997–2006**

| Crop of—                | Total production | Utilized production | Utilization of quantities sold |                        |                     |                  |
|-------------------------|------------------|---------------------|--------------------------------|------------------------|---------------------|------------------|
|                         |                  |                     | Fresh <sup>2</sup>             | Processed <sup>3</sup> |                     |                  |
|                         |                  |                     |                                | Canned <sup>4</sup>    | Dried (fresh basis) | Frozen           |
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Tons</i>                    | <i>Tons</i>            | <i>Tons</i>         | <i>Tons</i>      |
| 1997 .....              | 139,230          | 129,630             | 26,830                         | 46,700                 | 12,000              | 15,100           |
| 1998 .....              | 118,490          | 108,080             | 22,880                         | 40,700                 | 9,000               | 10,400           |
| 1999 .....              | 90,500           | 90,500              | 25,800                         | ( <sup>5</sup> )       | ( <sup>5</sup> )    | ( <sup>5</sup> ) |
| 2000 .....              | 96,900           | 87,760              | 26,580                         | 32,000                 | 8,000               | 10,000           |
| 2001 .....              | 82,460           | 75,430              | 18,230                         | 31,000                 | 6,000               | 9,000            |
| 2002 .....              | 90,040           | 80,030              | 18,290                         | 30,500                 | 8,000               | 10,500           |
| 2003 .....              | 97,580           | 97,560              | 26,250                         | 30,000                 | 6,800               | 11,000           |
| 2004 .....              | 101,130          | 92,590              | 23,650                         | ( <sup>5</sup> )       | 11,800              | 9,700            |
| 2005 .....              | 81,650           | 76,645              | 23,645                         | 23,500                 | 11,500              | ( <sup>5</sup> ) |
| 2006 <sup>6</sup> ..... | 44,680           | 44,655              | 13,755                         | 14,900                 | 5,500               | ( <sup>5</sup> ) |

<sup>1</sup>CA, UT, and WA. <sup>2</sup>Includes "Home use." <sup>3</sup>CA only. <sup>4</sup>Includes some quantities frozen or otherwise processed. <sup>5</sup>Missing data not published to avoid disclosure of individual operations. <sup>6</sup>Preliminary.  
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**Table 5-13.—Apricots: Production and utilization, by States, crop of 2006 (preliminary)**

| State                 | Total production | Utilized production | Utilization      |                        |                     |                  |
|-----------------------|------------------|---------------------|------------------|------------------------|---------------------|------------------|
|                       |                  |                     | Fresh            | Processed <sup>1</sup> |                     |                  |
|                       |                  |                     |                  | Canned <sup>2</sup>    | Dried (fresh basis) | Frozen           |
|                       | <i>Tons</i>      | <i>Tons</i>         | <i>Tons</i>      | <i>Tons</i>            | <i>Tons</i>         | <i>Tons</i>      |
| CA .....              | 39,000           | 39,000              | 9,000            | 14,900                 | 5,500               | ( <sup>4</sup> ) |
| UT <sup>3</sup> ..... | 280              | 255                 | ( <sup>3</sup> ) |                        |                     | ( <sup>4</sup> ) |
| WA <sup>3</sup> ..... | 5,400            | 5,400               | ( <sup>3</sup> ) |                        |                     | ( <sup>4</sup> ) |
| US .....              | 44,680           | 44,655              | 13,755           | 14,900                 | 5,500               | ( <sup>4</sup> ) |

<sup>1</sup>CA only. <sup>2</sup>Some quantities used for juice are included in "Canned" to avoid disclosure of individual operations. <sup>3</sup>Missing data not published to avoid disclosure of individual operations, but included in U.S. total. <sup>4</sup>Missing data not published to avoid disclosure of individual operations.

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**Table 5-14.—Apricots: Foreign trade, United States, 1996–2005**

| Year beginning October | Domestic exports   |                     |                    |                                    |                                       |
|------------------------|--------------------|---------------------|--------------------|------------------------------------|---------------------------------------|
|                        | Fresh              | Canned <sup>1</sup> | Dried <sup>1</sup> | Dried, in fruit salad <sup>2</sup> | Total, in terms of fresh <sup>3</sup> |
|                        | <i>Metric tons</i> | <i>Metric tons</i>  | <i>Metric tons</i> | <i>Metric tons</i>                 | <i>Metric tons</i>                    |
| 1996 .....             | 6,604              | 1,086               | 1,034              | 396                                | 14,737                                |
| 1997 .....             | 6,980              | 968                 | 927                | 428                                | 14,639                                |
| 1998 .....             | 9,197              | 980                 | 1,797              | 340                                | 20,886                                |
| 1999 .....             | 6,204              | 1,695               | 1,349              | 176                                | 15,260                                |
| 2000 .....             | 7,663              | 769                 | 2,251              | 312                                | 21,393                                |
| 2001 .....             | 7,732              | 1,600               | 2,004              | 202                                | 20,218                                |
| 2002 .....             | 7,914              | 1,554               | 3,310              | 402                                | 28,113                                |
| 2003 .....             | 7,534              | 1,588               | 1,073              | 486                                | 16,683                                |
| 2004 .....             | 5,514              | 1,581               | 706                | 715                                | 13,952                                |
| 2005 .....             | 3,937              | 1,508               | 1,142              | 633                                | 14,142                                |

<sup>1</sup>Net processed weight. <sup>2</sup>Dried apricots are 12½ percent of total dried fruit for salad. <sup>3</sup>Dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 5.5 pounds fresh. Canned apricots converted to terms of fresh on the basis that 1 pound canned equals 0.717 pounds fresh.

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**Table 5-15.—Avocados: Foreign trade, United States, 1996–2005**

| Year beginning October | Imports            |
|------------------------|--------------------|
|                        | <i>Metric tons</i> |
| 1996 .....             | 27,667             |
| 1997 .....             | 39,847             |
| 1998 .....             | 59,637             |
| 1999 .....             | 63,944             |
| 2000 .....             | 73,070             |
| 2001 .....             | 103,339            |
| 2002 .....             | 136,708            |
| 2003 .....             | 132,644            |
| 2004 .....             | 248,313            |
| 2005 .....             | 197,392            |

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**Table 5-16.—Avocados: Production, marketing year average price per ton, and value, United States, 1995–96 to 2005–2006**

| Season                       | California <sup>1</sup> |                    |                      | Florida <sup>1</sup>    |                    |                      |
|------------------------------|-------------------------|--------------------|----------------------|-------------------------|--------------------|----------------------|
|                              | Production <sup>2</sup> | Price <sup>3</sup> | Value                | Production <sup>2</sup> | Price <sup>3</sup> | Value                |
|                              | <i>Tons</i>             | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Tons</i>             | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1996–97 .....                | 167,000                 | 1,560              | 260,162              | 23,500                  | 528                | 12,408               |
| 1997–98 .....                | 154,000                 | 1,710              | 263,473              | 24,000                  | 584                | 14,016               |
| 1998–99 .....                | 136,000                 | 2,400              | 327,002              | 23,000                  | 716                | 16,468               |
| 1999–2000 .....              | 161,000                 | 2,110              | 339,594              | 22,000                  | 748                | 16,456               |
| 2000–2001 .....              | 213,000                 | 1,480              | 315,842              | 26,000                  | 584                | 15,184               |
| 2001–2002 .....              | 200,000                 | 1,790              | 358,000              | 23,000                  | 676                | 15,548               |
| 2002–2003 .....              | 168,000                 | 2,170              | 364,560              | 31,000                  | 556                | 17,236               |
| 2003–2004 .....              | 216,000                 | 1,760              | 380,160              | 17,000                  | 808                | 13,736               |
| 2004–2005 .....              | 151,000                 | 1,830              | 276,330              | 28,000                  | 516                | 14,448               |
| 2005–2006 <sup>4</sup> ..... | 300,000                 | 1,130              | 339,000              | 12,000                  | 940                | 11,280               |

  

| Season                       | Hawaii                  |                    |                      | United States           |                    |                      |
|------------------------------|-------------------------|--------------------|----------------------|-------------------------|--------------------|----------------------|
|                              | Production <sup>2</sup> | Price <sup>3</sup> | Value                | Production <sup>2</sup> | Price <sup>3</sup> | Value                |
|                              | <i>Tons</i>             | <i>Dollars</i>     | <i>1,000 dollars</i> | <i>Tons</i>             | <i>Dollars</i>     | <i>1,000 dollars</i> |
| 1996–97 .....                | 200                     | 1,070.00           | 214                  | 190,700                 | 1,430.00           | 272,784              |
| 1997–98 .....                | 250                     | 1,060.00           | 265                  | 178,250                 | 1,560.00           | 277,754              |
| 1998–99 .....                | 250                     | 1,040.00           | 260                  | 159,250                 | 2,160.00           | 343,730              |
| 1999–2000 .....              | 300                     | 1,200.00           | 360                  | 183,300                 | 1,950.00           | 356,410              |
| 2000–2001 .....              | 320                     | 1,160.00           | 371                  | 239,320                 | 1,400.00           | 331,397              |
| 2001–2002 .....              | 300                     | 1,140.00           | 342                  | 223,300                 | 1,670.00           | 373,890              |
| 2002–2003 .....              | 350                     | 1,120.00           | 392                  | 199,350                 | 1,920.00           | 382,188              |
| 2003–2004 .....              | 380                     | 1,240.00           | 471                  | 233,380                 | 1,690.00           | 394,367              |
| 2004–2005 .....              | 370                     | 1,260.00           | 466                  | 179,370                 | 1,620.00           | 291,244              |
| 2005–2006 <sup>4</sup> ..... | 400                     | 1,320.00           | 528                  | 312,400                 | 1,120.00           | 350,808              |

<sup>1</sup> Season from Nov. 1 to Nov. 30 (following year) for California and June 20 to Feb. 28 for Florida. <sup>2</sup> Production is the quantity sold or utilized. <sup>3</sup> Quantities processed are priced at the equivalent processing plant door level. <sup>4</sup> Preliminary.

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**Table 5-17.—Bananas: Area, yield, utilized production, marketing year average price, and value, Hawaii, 1997–2006**

| Year                    | Area harvested | Yield per acre      | Production          | Price per pound | Value                |
|-------------------------|----------------|---------------------|---------------------|-----------------|----------------------|
|                         | <i>Acres</i>   | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i>    | <i>1,000 dollars</i> |
| 1997 .....              | 950            | 14.4                | 13,700              | 38.0            | 5,206                |
| 1998 .....              | 1,420          | 14.8                | 21,000              | 35.0            | 7,350                |
| 1999 .....              | 1,420          | 17.3                | 24,500              | 35.0            | 8,575                |
| 2000 .....              | 1,460          | 19.9                | 29,000              | 36.0            | 10,440               |
| 2001 .....              | 1,490          | 18.8                | 28,000              | 38.0            | 10,640               |
| 2002 .....              | 1,330          | 15.0                | 20,000              | 43.0            | 8,600                |
| 2003 .....              | 1,350          | 16.7                | 22,500              | 41.0            | 9,225                |
| 2004 .....              | 1,000          | 16.5                | 16,500              | 49.0            | 8,085                |
| 2005 .....              | 980            | 21.3                | 20,900              | 43.9            | 9,175                |
| 2006 <sup>1</sup> ..... | 1,000          | 17.0                | 17,000              | 49.0            | 8,330                |

<sup>1</sup> Preliminary.

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**Table 5-18.—Kiwifruit: Area, yield, utilized production, marketing year average price, and value, California, 1997–2006**

| Year     | Bearing acreage | Yield <sup>1</sup> | Production  | Price per ton  | Value                |
|----------|-----------------|--------------------|-------------|----------------|----------------------|
|          | <i>Acres</i>    | <i>Tons</i>        | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 ... | 5,300           | 6.60               | 31,800      | 518            | 16,483               |
| 1998 ... | 5,300           | 6.91               | 33,000      | 744            | 24,544               |
| 1999 ... | 5,300           | 5.09               | 24,000      | 634            | 15,215               |
| 2000 ... | 5,300           | 6.42               | 30,500      | 455            | 13,888               |
| 2001 ... | 4,900           | 5.27               | 23,000      | 667            | 15,340               |
| 2002 ... | 4,500           | 5.80               | 23,100      | 783            | 18,097               |
| 2003 ... | 4,500           | 5.64               | 25,400      | 853            | 20,472               |
| 2004 ... | 4,500           | 5.93               | 24,700      | 809            | 19,977               |
| 2005 ... | 4,500           | 8.27               | 36,200      | 620            | 22,461               |
| 2006 ... | 4,000           | 5.85               | 22,800      | NA             | NA                   |

<sup>1</sup> Yield based on total production.

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**Table 5-19.—Cherries: Foreign trade, United States, 1996–2005**

| Year beginning<br>October | Imports            |                     | Domestic exports   |                    |
|---------------------------|--------------------|---------------------|--------------------|--------------------|
|                           | Fresh              | Dried and preserved | Fresh              | Canned             |
|                           | <i>Metric tons</i> | <i>Metric tons</i>  | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....                | 1,909              | 1,884               | 39,400             | 15,044             |
| 1997 .....                | 968                | 2,054               | 37,591             | 13,357             |
| 1998 .....                | 2,088              | 1,750               | 42,655             | 14,500             |
| 1999 .....                | 2,815              | 2,184               | 43,289             | 14,970             |
| 2000 .....                | 3,858              | 2,561               | 42,880             | 20,515             |
| 2001 .....                | 6,680              | 3,023               | 36,232             | 19,355             |
| 2002 .....                | 8,548              | 3,062               | 47,829             | 12,519             |
| 2003 .....                | 5,170              | 3,652               | 43,079             | 13,144             |
| 2004 .....                | 7,233              | 3,738               | 43,043             | 14,263             |
| 2005 .....                | 6,349              | 5,002               | 48,184             | 15,867             |

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**Table 5-20.—Sweet cherries: Production and value, United States, 1997–2006**

| Year                    | Total production | Utilized production | Marketing year average price per ton <sup>1</sup> | Value                |
|-------------------------|------------------|---------------------|---|----------------------|
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Dollars</i>                                    | <i>1,000 dollars</i> |
| 1997 .....              | 225,770          | 223,490             | 1,250.00  | 278,511              |
| 1998 .....              | 196,900          | 193,910             | 1,100.00  | 213,109              |
| 1999 .....              | 216,120          | 213,260             | 1,100.00  | 234,879              |
| 2000 .....              | 207,900          | 205,420             | 1,340.00  | 274,995              |
| 2001 .....              | 230,380          | 219,620             | 1,230.00  | 270,914              |
| 2002 .....              | 181,355          | 177,305             | 1,550.00  | 274,471              |
| 2003 .....              | 245,700          | 243,580             | 1,400.00  | 342,113              |
| 2004 .....              | 283,060          | 279,160             | 1,570.00  | 437,133              |
| 2005 .....              | 250,830          | 243,570             | 1,990.00  | 484,348              |
| 2006 <sup>2</sup> ..... | 293,560          | 286,920             | 1,700.00  | 487,482              |

<sup>1</sup>Fresh fruit prices are equivalent packinghouse-door returns for Western States, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup>Preliminary.  
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**Table 5-21.—Tart cherries: Production and value, United States, 1997–2006**

| Year                    | Total production      | Utilized production   | Marketing year average price per pound <sup>1</sup> | Value                |
|-------------------------|-----------------------|-----------------------|---|----------------------|
|                         | <i>Million pounds</i> | <i>Million pounds</i> | <i>Dollars</i>                                      | <i>1,000 dollars</i> |
| 1997 .....              | 292.9                 | 283.3                 | 0.159   | 44,911               |
| 1998 .....              | 348.1                 | 305.6                 | 0.145   | 44,186               |
| 1999 .....              | 256.1                 | 254.1                 | 0.218   | 55,505               |
| 2000 .....              | 288.5                 | 281.4                 | 0.187   | 52,488               |
| 2001 .....              | 370.1                 | 307.9                 | 0.186   | 57,150               |
| 2002 .....              | 62.5                  | 62.2                  | 0.448   | 27,879               |
| 2003 .....              | 226.3                 | 226.3                 | 0.354   | 80,210               |
| 2004 .....              | 213.0                 | 213.0                 | 0.328   | 69,941               |
| 2005 .....              | 270.4                 | 268.4                 | 0.238   | 63,936               |
| 2006 <sup>2</sup> ..... | 263.8                 | 250.4                 | 0.213   | 53,453               |

<sup>1</sup>Fresh fruit prices are equivalent packinghouse-door returns for Western States, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup>Preliminary.  
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**Table 5-22.—Sweet cherries: Production and season average price, by States, 2004–2006**

| State                 | Total production |             |                   | Utilized production |             |                   | Price <sup>2</sup>     |                        |                        |
|-----------------------|------------------|-------------|-------------------|---------------------|-------------|-------------------|------------------------|------------------------|------------------------|
|                       | 2004             | 2005        | 2006 <sup>1</sup> | 2004                | 2005        | 2006 <sup>1</sup> | 2004                   | 2005                   | 2006 <sup>1</sup>      |
|                       | <i>Tons</i>      | <i>Tons</i> | <i>Tons</i>       | <i>Tons</i>         | <i>Tons</i> | <i>Tons</i>       | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| CA .....              | 73,000           | 52,700      | 42,100            | 70,300              | 48,600      | 40,200            | 1,750.00               | 1,740.00               | 3,090.00               |
| ID .....              | 3,100            | 1,700       | 3,800             | 3,100               | 1,700       | 3,530             | 1,390.00               | 1,950.00               | 1,110.00               |
| MI .....              | 24,700           | 27,000      | 21,500            | 24,700              | 27,000      | 21,500            | 660.00                 | 620.00                 | 883.00                 |
| MT .....              | 2,360            | 1,230       | 2,400             | 2,220               | 1,180       | 580               | 2,010.00               | 3,530.00               | 1,850.00               |
| NY .....              | 900              | 800         | 960               | 890                 | 740         | 860               | 1,400.00               | 1,710.00               | 2,290.00               |
| OR .....              | 43,000           | 28,600      | 50,000            | 42,000              | 25,600      | 47,500            | 1,150.00               | 1,450.00               | 923.00                 |
| PA <sup>3</sup> ..... | 400              | .....       | .....             | 350                 | .....       | .....             | 2,980.00               | .....                  | .....                  |
| UT .....              | 1,600            | 1,800       | 1,800             | 1,600               | 1,750       | 1,750             | 996.00                 | 1,380.00               | 1,540.00               |
| WA .....              | 134,000          | 137,000     | 171,000           | 134,000             | 137,000     | 171,000           | 1,770.00               | 2,440.00               | 1,700.00               |
| Total 9 States ...    | 283,060          | 250,830     | 293,560           | 279,160             | 243,570     | 286,920           | 1,570.00               | 1,990.00               | 1,700.00               |

<sup>1</sup>Preliminary. <sup>2</sup>Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup>Estimates discontinued in 2005.  
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**Table 5-23.—Tart cherries: Production and season average price, by States, 2004–2006**

| State                 | Total production      |                       |                       | Utilized production   |                       |                       | Price <sup>2</sup>     |                        |                        |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|
|                       | 2004                  | 2005                  | 2006 <sup>1</sup>     | 2004                  | 2005                  | 2006 <sup>1</sup>     | 2004                   | 2005                   | 2006 <sup>1</sup>      |
|                       | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Dollars per Lb.</i> | <i>Dollars per Lb.</i> | <i>Dollars per Lb.</i> |
| CO <sup>3</sup> ..... | 0.2                   | .....                 | .....                 | 0.2                   | .....                 | .....                 | 0.210                  | .....                  | .....                  |
| MI .....              | 149.0                 | 208.0                 | 190.0                 | 149.0                 | 208.0                 | 180.3                 | 0.335                  | 0.229                  | 0.188                  |
| NY .....              | 10.7                  | 7.5                   | 10.4                  | 10.7                  | 7.5                   | 10.4                  | 0.409                  | 0.432                  | 0.311                  |
| OR .....              | 3.9                   | 0.3                   | 3.4                   | 3.9                   | 0.3                   | 3.4                   | 0.369                  | 0.380                  | 0.276                  |
| PA .....              | 3.0                   | 2.6                   | 5.2                   | 3.0                   | 2.6                   | 5.2                   | 0.353                  | 0.315                  | 0.337                  |
| UT .....              | 22.0                  | 28.0                  | 28.0                  | 22.0                  | 26.0                  | 25.0                  | 0.238                  | 0.233                  | 0.265                  |
| WA .....              | 17.5                  | 16.5                  | 22.3                  | 17.5                  | 16.5                  | 21.7                  | 0.309                  | 0.239                  | 0.259                  |
| WI .....              | 6.7                   | 7.5                   | 4.5                   | 6.7                   | 7.5                   | 4.4                   | 0.375                  | 0.293                  | 0.310                  |
| Total 8 States ...    | 213.0                 | 270.4                 | 263.8                 | 213.0                 | 268.4                 | 250.4                 | 0.328                  | 0.238                  | 0.213                  |

<sup>1</sup>Preliminary. <sup>2</sup>Fresh fruit prices are equivalent packinghouse-door returns for OR and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup>Estimates discontinued in 2005.  
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**Table 5-24.—Sweet cherries: Production and utilization, by States, crop of 2006 (preliminary)**

| State                           | Total production | Utilized production | Utilization        |                                 |             |                    |
|---------------------------------|------------------|---------------------|--------------------|---------------------------------|-------------|--------------------|
|                                 |                  |                     | Fresh <sup>1</sup> | Processed                       |             |                    |
|                                 |                  |                     |                    | Canned and other-wise processed | Brined      | Other <sup>2</sup> |
| <i>Tons</i>                     | <i>Tons</i>      | <i>Tons</i>         | <i>Tons</i>        | <i>Tons</i>                     | <i>Tons</i> |                    |
| CA .....                        | 42,100           | 40,200              | 32,400             |                                 |             |                    |
| MI .....                        | 21,500           | 21,500              | 2,500              | 670                             | 12,200      | 6,130              |
| OR .....                        | 50,000           | 47,500              | 29,500             | 3,000                           | 11,000      | 4,000              |
| WA .....                        | 171,000          | 171,000             | 136,000            | 5,500                           | 9,500       | 20,000             |
| Other States <sup>3</sup> ..... | 8,960            | 6,720               | 4,770              |                                 | 6,030       | 3,720              |
| US .....                        | 293,560          | 286,920             | 205,170            | 9,170                           | 38,730      | 33,850             |

<sup>1</sup>Includes "Home use." <sup>2</sup>Includes California canned utilization and other processed utilizations from all States. <sup>3</sup>ID, MT, NY, and UT.  
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**Table 5-25.—Tart cherries: Production and utilization, by States, crop of 2006<sup>1</sup>**

| State                           | Total production      | Utilized production   | Utilization           |  |                       |                    |
|---------------------------------|-----------------------|-----------------------|-----------------------|--|-----------------------|--------------------|
|                                 |                       |                       | Fresh <sup>2</sup>    | Processed                                    |                       |                    |
|                                 |                       |                       |                       | Canned and other-wise processed <sup>3</sup> | Frozen                | Other <sup>3</sup> |
| <i>Million pounds</i>           | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i>                        | <i>Million pounds</i> |                    |
| MI .....                        | 190.0                 | 180.3                 | 0.5                   | 39.0   | 114.0                 | 26.8               |
| Other States <sup>4</sup> ..... | 73.8                  | 70.1                  | 0.9                   | 10.8   | 43.8                  | 14.6               |
| US .....                        | 263.8                 | 250.4                 | 1.4                   | 49.8   | 157.8                 | 41.4               |

<sup>1</sup>Preliminary. <sup>2</sup>Includes "Home use." <sup>3</sup>Some quantities used for juice, wine, brined, and dried. <sup>4</sup>NY, OR, PA, UT, WA, and WI.  
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**Table 5-26.—Sweet cherries: Production and utilization, United States, 1 1997-2006**

| Crop of—                  | Total production | Utilized production | Utilization of quantities sold |                    |        |
|---------------------------|------------------|---------------------|--------------------------------|--------------------|--------|
|                           |                  |                     | Fresh <sup>2</sup>             | Processed          |        |
|                           |                  |                     |                                | Other <sup>3</sup> | Brined |
| <i>Tons</i>               | <i>Tons</i>      | <i>Tons</i>         | <i>Tons</i>                    | <i>Tons</i>        |        |
| 1997 .....                | 225,770          | 223,490             | 115,440                        | 30,400             | 77,650 |
| 1998 .....                | 196,900          | 193,910             | 101,960                        | 31,200             | 60,750 |
| 1999 .....                | 216,120          | 213,260             | 123,410                        | 26,065             | 63,785 |
| 2000 .....                | 207,900          | 205,420             | 120,760                        | 27,710             | 56,950 |
| 2001 .....                | 230,380          | 219,620             | 145,710                        | 25,730             | 48,180 |
| 2002 .....                | 181,355          | 177,305             | 126,595                        | 18,570             | 32,140 |
| 2003 .....                | 245,700          | 243,580             | 175,570                        | 25,960             | 42,050 |
| 2004 .....                | 283,060          | 279,160             | 185,050                        | 33,380             | 60,730 |
| 2005 <sup>4</sup> .....   | 250,830          | 243,570             | 167,190                        | 30,050             | 46,330 |
| 2006 <sup>4 5</sup> ..... | 293,560          | 286,920             | 205,170                        | 43,020             | 38,730 |

<sup>1</sup>CA, ID, MI, MT, NY, OR, PA, UT, and WA. <sup>2</sup>Includes "Home use." <sup>3</sup>Includes canned utilization and other processed utilizations from all States. <sup>4</sup>Estimates discontinued for PA in 2005. <sup>5</sup>Preliminary.  
NASS, Crops Branch, (202) 720-2177.

**Table 5-27.—Tart cherries: Production and utilization, United States, 1 1997-2006**

| Crop of—                  | Total production      | Utilized production   | Utilization of quantities sold |                       |        |
|---------------------------|-----------------------|-----------------------|--------------------------------|-----------------------|--------|
|                           |                       |                       | Fresh <sup>2</sup>             | Processed             |        |
|                           |                       |                       |                                | Other <sup>3</sup>    | Frozen |
| <i>Million pounds</i>     | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i>          | <i>Million pounds</i> |        |
| 1997 .....                | 292.9                 | 283.3                 | 2.6                            | 107.1                 | 173.6  |
| 1998 .....                | 348.1                 | 305.6                 | 2.3                            | 103.5                 | 199.8  |
| 1999 .....                | 256.1                 | 254.1                 | 1.8                            | 114.4                 | 137.9  |
| 2000 .....                | 288.5                 | 281.4                 | 1.8                            | 135.3                 | 144.3  |
| 2001 .....                | 370.1                 | 307.9                 | 1.9                            | 129.2                 | 176.8  |
| 2002 .....                | 62.5                  | 62.2                  | 0.8                            | 32.5                  | 28.9   |
| 2003 .....                | 226.3                 | 226.3                 | 1.0                            | 76.6                  | 148.7  |
| 2004 .....                | 213.0                 | 213.0                 | 1.3                            | 61.6                  | 150.1  |
| 2005 <sup>4</sup> .....   | 270.4                 | 268.4                 | 1.2                            | 79.3                  | 187.9  |
| 2006 <sup>4 5</sup> ..... | 263.8                 | 250.4                 | 1.4                            | 91.2                  | 157.8  |

<sup>1</sup>CO, MI, NY, OR, PA, UT, WA, and WI. <sup>2</sup>Includes "Home use." <sup>3</sup>Includes canned utilization and other processed utilizations from all states. <sup>4</sup>Estimates discontinued for CO in 2005. <sup>5</sup>Preliminary.  
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**Table 5-28.—Citrus fruit: Utilized production and value, United States, for season of 1996–97 to 2005–2006**

| Season <sup>1</sup>          | Oranges <sup>4</sup>             |   |                               |   | Grapefruit                                    |   |                               |   |
|------------------------------|----------------------------------|---|-------------------------------|---|---|---|-------------------------------|---|
|                              | Production<br><i>1,000 boxes</i> | Marketing year average returns per box <sup>2</sup><br><i>Dollars</i> | Value<br><i>1,000 dollars</i> | Quantities processed <sup>3</sup><br><i>1,000 boxes</i> | Production<br><i>1,000 boxes <sup>5</sup></i> | Marketing year average returns per box <sup>2</sup><br><i>Dollars</i> | Value<br><i>1,000 dollars</i> | Quantities processed <sup>3</sup><br><i>1,000 boxes</i> |
| 1996–97 .....                | 293,020                          | 6.16  | 1,836,662                     | 228,565   | 70,100  | 4.00  | 284,749                       | 36,665  |
| 1997–98 .....                | 315,525                          | 6.13  | 1,965,358                     | 247,004   | 63,150  | 4.13  | 268,598                       | 32,460  |
| 1998–99 .....                | 224,580                          | 7.41  | 1,687,928                     | 192,194   | 61,200  | 5.33  | 334,626                       | 30,027  |
| 1999–2000 .....              | 299,760                          | 5.56  | 1,666,100                     | 244,582   | 66,980  | 6.07  | 409,716                       | 38,509  |
| 2000–2001 .....              | 280,935                          | 5.88  | 1,682,790                     | 223,232   | 59,750  | 4.69  | 285,065                       | 32,600  |
| 2001–2002 .....              | 283,760                          | 6.37  | 1,846,199                     | 228,276   | 58,660  | 4.92  | 292,156                       | 32,113  |
| 2002–2003 .....              | 267,040                          | 5.80  | 1,564,658                     | 206,000   | 50,080  | 5.24  | 269,381                       | 26,150  |
| 2003–2004 .....              | 294,620                          | 5.88  | 1,774,453                     | 238,690   | 52,540  | 5.77  | 307,811                       | 27,225  |
| 2004–2005 .....              | 216,500                          | 6.68  | 1,475,381                     | 158,338   | 25,640  | 14.93   | 383,041                       | 9,556   |
| 2005–2006 <sup>6</sup> ..... | 207,450                          | 8.44  | 1,766,308                     | 157,298   | 30,600  | 11.98   | 368,175                       | 15,086  |
|                              | Lemons                           |   |                               |   | Templets (FL)                                 |   |                               |   |
| 1996–97 .....                | 25,300                           | 12.00   | 303,476                       | 12,206  | 2,400   | 5.23  | 12,541                        | 1,845   |
| 1997–98 .....                | 23,600                           | 10.21   | 240,846                       | 12,250  | 2,250   | 5.12  | 11,510                        | 1,684   |
| 1998–99 .....                | 19,650                           | 12.79   | 251,397                       | 7,523   | 1,800   | 7.25  | 13,050                        | 1,207   |
| 1999–2000 .....              | 22,100                           | 13.51   | 298,677                       | 8,476   | 1,950   | 4.70  | 9,173                         | 1,510   |
| 2000–2001 .....              | 26,200                           | 9.06  | 237,362                       | 12,793  | 1,250   | 4.23  | 5,282                         | 907   |
| 2001–2002 .....              | 21,100                           | 15.54   | 327,964                       | 6,678   | 1,550   | 4.46  | 6,919                         | 1,132   |
| 2002–2003 .....              | 27,000                           | 10.79   | 291,425                       | 12,354  | 1,300   | 4.30  | 5,591                         | 995   |
| 2003–2004 .....              | 21,000                           | 13.13   | 275,620                       | 6,792   | 1,400   | 3.51  | 4,915                         | 1,058   |
| 2004–2005 .....              | 22,900                           | 13.38   | 306,434                       | 9,772   | 650   | 5.10  | 3,314                         | 437   |
| 2005–2006 <sup>6</sup> ..... | 24,800                           | 15.81   | 391,959                       | 7,461   | 700   | 5.76  | 4,034                         | 491   |
|                              | Tangerines <sup>7</sup>          |   |                               |   | Tangelos (FL)                                 |   |                               |   |
| 1996–97 .....                | 9,650                            | 12.47   | 122,172                       | 3,096   | 3,950   | 4.75  | 18,759                        | 2,918   |
| 1997–98 .....                | 8,200                            | 11.78   | 96,524                        | 2,642   | 2,850   | 4.19  | 11,950                        | 1,937   |
| 1998–99 .....                | 7,400                            | 15.74   | 116,632                       | 2,047   | 2,550   | 7.17  | 18,277                        | 1,712   |
| 1999–2000 .....              | 10,350                           | 10.43   | 108,192                       | 3,640   | 2,200   | 5.11  | 11,232                        | 1,464   |
| 2000–2001 .....              | 8,450                            | 11.26   | 96,789                        | 2,517   | 2,100   | 3.90  | 8,193                         | 1,358   |
| 2001–2002 .....              | 9,420                            | 12.97   | 124,718                       | 2,665   | 2,150   | 5.00  | 10,758                        | 1,454   |
| 2002–2003 .....              | 8,730                            | 13.23   | 117,432                       | 1,989   | 2,350   | 4.89  | 11,489                        | 1,742   |
| 2003–2004 .....              | 9,390                            | 11.81   | 112,232                       | 2,545   | 1,000   | 10.02   | 10,021                        | 455   |
| 2004–2005 .....              | 7,750                            | 16.28   | 127,251                       | 1,633   | 1,550   | 5.16  | 8,004                         | 1,055   |
| 2005–2006 <sup>6</sup> ..... | 9,650                            | 14.11   | 137,666                       | 2,989   | 1,400   | 8.17  | 11,431                        | 853   |
|                              | Limes (FL)                       |   |                               |   | K-Early Citrus (FL)                           |   |                               |   |
| 1996–97 .....                | 320                              | 11.93   | 3,816                         | 65  | 150   | 3.95  | 592                           | 93  |
| 1997–98 .....                | 440                              | 11.90   | 5,235                         | 110   | 40  | 1.13  | 45                            | 10  |
| 1998–99 .....                | 500                              | 17.83   | 8,913                         | 90  | 80  | 4.45  | 356                           | 56  |
| 1999–2000 .....              | 600                              | 16.21   | 9,728                         | 100   | 110   | 3.24  | 356                           | 95  |
| 2000–2001 .....              | 250                              | 17.00   | 4,249                         | 30  | 40  | 4.68  | 187                           | 19  |
| 2001–2002 .....              | 150                              | 11.55   | 1,732                         | 25  | 30  | 3.77  | 113                           | 24  |
| 2002–2003 .....              | ( <sup>8</sup> )                 | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  | ( <sup>8</sup> )                              | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  |
| 2003–2004 .....              | ( <sup>8</sup> )                 | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  | ( <sup>8</sup> )                              | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  |
| 2004–2005 .....              | ( <sup>8</sup> )                 | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  | ( <sup>8</sup> )                              | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  |
| 2005–2006 .....              | ( <sup>8</sup> )                 | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  | ( <sup>8</sup> )                              | ( <sup>8</sup> )  | ( <sup>8</sup> )              | ( <sup>8</sup> )  |

<sup>1</sup> See footnote 1, table 5-29. <sup>2</sup> Equivalent packing-house door returns. <sup>3</sup> Includes quantities used for juice, concentrates, grapefruit segments, and other citrus products. In some seasons, includes appreciable quantities of oranges and lemons in CA delivered to processing plants which were not utilized, but for which growers received payment. <sup>4</sup> Includes small quantities of tangerines in TX. Excludes FL Templets. <sup>5</sup> Excludes FL economic abandonment in 1996–97 of 3 million boxes of White Seedless and 3 million boxes of Colored Seedless; in 1997–98 of 5 million boxes of White Seedless and 1 million boxes of Colored Seedless. <sup>6</sup> Preliminary. <sup>7</sup> AZ and CA tangelos and tangors included. <sup>8</sup> Estimates discontinued.

**Table 5-29.—Citrus fruit: Utilized production and marketing year average returns per box, by States, 2004–2005 to 2005–2006 <sup>1</sup>**

| Crop and State                                      | Utilized production                |                                    | Market year average price <sup>2</sup> |                |
|---|------------------------------------|------------------------------------|--|----------------|
|   | 2004–2005                          | 2005–2006                          | 2004–2005                              | 2005–2006      |
| ORANGES   |                                    |                                    |  |                |
| Early, midseason, and Navel varieties: <sup>3</sup> | <i>1,000<br/>boxes<sup>4</sup></i> | <i>1,000<br/>boxes<sup>4</sup></i> | <i>Dollars</i>                         | <i>Dollars</i> |
| AZ .....  | 240                                | 250                                | 7.84                                   | 6.74           |
| CA .....  | 44,000                             | 45,500                             | 9.82                                   | 9.66           |
| FL .....  | 79,100                             | 75,000                             | 5.03                                   | 6.85           |
| TX .....  | 1,500                              | 1,400                              | 7.01                                   | 6.44           |
| Total early, midseason, and Navel varieties .....   | 124,840                            | 122,150                            | 6.55                                   | 7.78           |
| Valencia:   |                                    |                                    |  |                |
| AZ .....  | 190                                | 200                                | 3.18                                   | 4.46           |
| CA .....  | 20,500                             | 12,000                             | 8.38                                   | 11.29          |
| FL .....  | 70,700                             | 72,900                             | 6.50                                   | 9.12           |
| TX .....  | 270                                | 200                                | 5.45                                   | 7.91           |
| Total Valencia .....                                | 91,660                             | 85,300                             | 6.86                                   | 9.37           |
| All oranges:  |                                    |                                    |  |                |
| AZ .....  | 430                                | 450                                | 5.78                                   | 5.72           |
| CA .....  | 64,500                             | 57,500                             | 9.36                                   | 10.00          |
| FL .....  | 149,800                            | 147,900                            | 5.72                                   | 7.97           |
| TX .....  | 1,770                              | 1,600                              | 6.77                                   | 6.62           |
| US, all oranges .....                               | 216,500                            | 207,450                            | 6.68                                   | 8.44           |
| GRAPEFRUIT  |                                    |                                    |  |                |
| AZ .....  | 140                                | 100                                | 12.92                                  | 13.54          |
| CA .....  | 6,100                              | 6,000                              | 16.19                                  | 12.99          |
| FL, all .....                                       | 12,800                             | 19,300                             | 16.08                                  | 11.69          |
| Colored seedless .....                              | 9,400                              | 12,800                             | 16.66                                  | 11.58          |
| White seedless .....                                | 3,400                              | 6,500                              | 14.46                                  | 11.91          |
| TX .....  | 6,600                              | 5,200                              | 11.62                                  | 12.17          |
| US, all grapefruit .....                            | 25,640                             | 30,600                             | 14.93                                  | 11.98          |
| LEMONS  |                                    |                                    |  |                |
| AZ .....  | 2,400                              | 3,800                              | 11.85                                  | 9.37           |
| CA .....  | 20,500                             | 21,000                             | 13.56                                  | 16.97          |
| US, lemons .....                                    | 22,900                             | 24,800                             | 13.38                                  | 15.81          |
| TANGELOS  |                                    |                                    |  |                |
| FL .....  | 1,550                              | 1,400                              | 5.16                                   | 8.17           |
| TANGERINES  |                                    |                                    |  |                |
| AZ .....  | 400                                | 550                                | 13.49                                  | 12.00          |
| CA <sup>5</sup> .....                               | 2,900                              | 3,600                              | 18.42                                  | 16.43          |
| FL .....  | 4,450                              | 5,500                              | 15.38                                  | 13.08          |
| US, tangerines .....                                | 7,750                              | 9,650                              | 16.28                                  | 14.11          |
| TEMPLES   |                                    |                                    |  |                |
| FL .....  | 650                                | 700                                | 5.10                                   | 5.76           |

<sup>1</sup>The crop year begins with the bloom of the first year shown and ends with completion of harvest the following year. <sup>2</sup>Equivalent packinghouse-door returns. <sup>3</sup>Includes small quantities of tangerines in TX. Excludes FL Temples. <sup>4</sup>Net lbs. per box: oranges—AZ and CA, 75; FL, 90; and TX, 85; grapefruit—AZ and CA, 67; FL, 85; TX, 80; lemons—76; tangelos, K-Early Citrus and Temples—90; tangerines—AZ and CA, 75. <sup>5</sup>Includes tangelos and tangors.

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**Table 5-30.—Citrus fruits: Production in specified countries, 2003–2004 to 2005–2006<sup>1</sup>**

| Commodity and country            | 2003–2004         | 2004–2005         | 2005–2006 <sup>2</sup> |
|----------------------------------|-------------------|-------------------|------------------------|
|                                  | 1,000 metric tons | 1,000 metric tons | 1,000 metric tons      |
| <b>Oranges:</b>                  |                   |                   |                        |
| Argentina .....                  | 750               | 770               | 700                    |
| Australia .....                  | 453               | 547               | 450                    |
| Brazil .....                     | 19,054            | 16,565            | 18,523                 |
| China, Peoples Republic of ..... | 4,036             | 4,250             | 4,450                  |
| Cuba .....                       | 398               | 200               | 250                    |
| Cyprus .....                     | 35                | 35                | 35                     |
| Egypt .....                      | 1,740             | 1,775             | 1,789                  |
| Greece .....                     | 550               | 764               | 962                    |
| Israel .....                     | 133               | 184               | 165                    |
| Italy .....                      | 1,835             | 1,997             | 2,230                  |
| Japan .....                      | 16                | 14                | 13                     |
| Mexico .....                     | 3,901             | 4,000             | 3,800                  |
| Morocco .....                    | 705               | 813               | 810                    |
| South Africa, Republic of .....  | 1,113             | 1,144             | 1,210                  |
| Spain .....                      | 3,052             | 2,691             | 2,260                  |
| Turkey .....                     | 1,250             | 1,300             | 1,300                  |
| United States <sup>3</sup> ..... | 11,734            | 8,420             | 8,101                  |
| <b>Total .....</b>               | <b>50,755</b>     | <b>45,469</b>     | <b>47,048</b>          |
| <b>Tangerines:</b>               |                   |                   |                        |
| Argentina .....                  | 420               | 430               | 380                    |
| China, Peoples Republic of ..... | 6,870             | 8,550             | 8,050                  |
| Cuba .....                       | 4                 | 2                 | 3                      |
| Egypt .....                      | 478               | 481               | 483                    |
| Greece .....                     | 53                | 56                | 81                     |
| Israel .....                     | 88                | 122               | 120                    |
| Italy .....                      | 528               | 610               | 630                    |
| Japan .....                      | 1,330             | 1,249             | 1,289                  |
| Korea; Republic of .....         | 630               | 594               | 661                    |
| Morocco .....                    | 408               | 443               | 425                    |
| Spain .....                      | 2,060             | 2,458             | 2,130                  |
| Turkey .....                     | 550               | 600               | 600                    |
| United States <sup>4</sup> ..... | 419               | 367               | 435                    |
| <b>Total .....</b>               | <b>13,838</b>     | <b>15,962</b>     | <b>15,287</b>          |
| <b>Grapefruit:</b>               |                   |                   |                        |
| Argentina .....                  | 160               | 170               | 150                    |
| China, Peoples Republic of ..... | 1,642             | 1,800             | 1,850                  |
| Cuba .....                       | 20                | 7                 | 10                     |
| Cyprus .....                     | 30                | 30                | 30                     |
| Israel .....                     | 237               | 263               | 256                    |
| Italy .....                      | 7                 | 7                 | 8                      |
| Mexico .....                     | 409               | 360               | 330                    |
| South Africa, Republic of .....  | 264               | 290               | 330                    |
| Turkey .....                     | 135               | 135               | 150                    |
| United States .....              | 1,964             | 924               | 1,118                  |
| <b>Total .....</b>               | <b>4,868</b>      | <b>3,986</b>      | <b>4,232</b>           |
| <b>Lemons:</b>                   |                   |                   |                        |
| Argentina .....                  | 1,220             | 1,300             | 1,200                  |
| Cyprus .....                     | 25                | 25                | 25                     |
| Greece .....                     | 70                | 32                | 40                     |
| Israel .....                     | 45                | 54                | 54                     |
| Italy .....                      | 534               | 609               | 609                    |
| Japan .....                      | 4                 | 4                 | 4                      |
| Morocco .....                    | 15                | 25                | 25                     |
| South Africa, Republic of .....  | 183               | 199               | 203                    |
| Spain .....                      | 1,130             | 729               | 890                    |
| Turkey .....                     | 550               | 670               | 600                    |
| United States .....              | 724               | 789               | 855                    |
| <b>Total .....</b>               | <b>4,500</b>      | <b>4,436</b>      | <b>4,505</b>           |
| <b>Citrus, Other:</b>            |                   |                   |                        |
| Cuba .....                       | 13                | 7                 | 10                     |
| Egypt .....                      | 355               | 370               | 413                    |
| Israel .....                     | 10                | 9                 | 12                     |
| Japan .....                      | 75                | 74                | 72                     |
| Mexico .....                     | 1,913             | 1,890             | 1,900                  |
| Morocco .....                    | 10                | 10                | 10                     |
| Spain .....                      | 18                | 17                | 16                     |
| United States .....              | 2                 | 3                 | 3                      |
| <b>Total .....</b>               | <b>2,396</b>      | <b>2,380</b>      | <b>2,436</b>           |

<sup>1</sup> Split years refer to harvest periods which usually begin in the fall and extend through the following spring. This corresponds roughly with October–June in the Northern Hemisphere and April–December of the second year shown in the Southern Hemisphere. <sup>2</sup> Preliminary. <sup>3</sup> Includes temple oranges. <sup>4</sup> Includes tangelos.

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**Table 5-31.—Oranges, fresh:<sup>1</sup> United States exports by country of destination, 2002/2003–2004/2005**

| Country of destination           | Year beginning November |                    |                    |
|----------------------------------|-------------------------|--------------------|--------------------|
|                                  | 2002/2003               | 2003/2004          | 2004/2005          |
|                                  | <i>Metric tons</i>      | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Caribbean:</b>                |                         |                    |                    |
| Bahamas, The .....               | 214                     | 224                | 599                |
| Barbados .....                   | 10                      | 59                 | 152                |
| Bermuda .....                    | 0                       | 46                 | 84                 |
| Haiti .....                      | 142                     | 12                 | 0                  |
| Netherlands Antilles .....       | 6                       | 13                 | 45                 |
| <b>Total .....</b>               | <b>372</b>              | <b>354</b>         | <b>881</b>         |
| <b>Central America:</b>          |                         |                    |                    |
| El Salvador .....                | 28                      | 0                  | 0                  |
| Guatemala .....                  | 61                      | 131                | 11                 |
| Honduras .....                   | 7                       | 0                  | 0                  |
| Nicaragua .....                  | 0                       | 0                  | 3                  |
| Panama .....                     | 7                       | 20                 | 40                 |
| <b>Total .....</b>               | <b>103</b>              | <b>151</b>         | <b>54</b>          |
| <b>East Asia:</b>                |                         |                    |                    |
| China, Peoples Republic of ..... | 36,645                  | 30,951             | 33,155             |
| Hong Kong .....                  | 78,360                  | 77,796             | 71,634             |
| Japan .....                      | 93,310                  | 80,131             | 84,976             |
| Korea, Republic of .....         | 134,809                 | 149,981            | 118,979            |
| Taiwan .....                     | 10,823                  | 7,251              | 13,493             |
| <b>Total .....</b>               | <b>353,948</b>          | <b>346,111</b>     | <b>322,237</b>     |
| <b>European Union - 25:</b>      |                         |                    |                    |
| Belgium-Luxembourg .....         | 105                     | 533                | 575                |
| Denmark .....                    | 0                       | 14                 | 26                 |
| France .....                     | 0                       | 588                | 45                 |
| Germany .....                    | 19                      | 37                 | 22                 |
| Ireland .....                    | 0                       | 132                | 0                  |
| Italy .....                      | 0                       | 6                  | 4                  |
| Netherlands .....                | 3,185                   | 1,673              | 3,061              |
| Poland .....                     | 0                       | 165                | 0                  |
| Slovenia .....                   | 55                      | 220                | 18                 |
| Spain .....                      | 0                       | 0                  | 9                  |
| United Kingdom .....             | 400                     | 170                | 138                |
| <b>Total .....</b>               | <b>3,765</b>            | <b>3,537</b>       | <b>3,899</b>       |
| <b>Former Soviet Union - 12:</b> |                         |                    |                    |
| Russian Federation .....         | 32                      | 0                  | 132                |
| <b>Total .....</b>               | <b>32</b>               | <b>0</b>           | <b>132</b>         |
| <b>Middle East:</b>              |                         |                    |                    |
| Oman .....                       | 22                      | 627                | 0                  |
| United Arab Emirates .....       | 523                     | 1,389              | 1,087              |
| <b>Total .....</b>               | <b>545</b>              | <b>2,016</b>       | <b>1,087</b>       |
| <b>North America:</b>            |                         |                    |                    |
| Canada .....                     | 187,609                 | 177,406            | 171,308            |
| Mexico .....                     | 28,439                  | 14,462             | 20,235             |
| <b>Total .....</b>               | <b>216,048</b>          | <b>191,869</b>     | <b>191,543</b>     |
| <b>Oceania:</b>                  |                         |                    |                    |
| Australia .....                  | 7,571                   | 10,920             | 10,348             |
| French Pacific Islands .....     | 10                      | 222                | 129                |
| New Zealand .....                | 6,343                   | 5,999              | 3,707              |
| Other Pacific Islands, NEC ..... | 0                       | 28                 | 16                 |
| <b>Total .....</b>               | <b>13,924</b>           | <b>17,170</b>      | <b>14,201</b>      |
| <b>Other Europe:</b>             |                         |                    |                    |
| Croatia .....                    | 77                      | 0                  | 0                  |
| Iceland .....                    | 0                       | 19                 | 322                |
| Switzerland .....                | 156                     | 78                 | 61                 |
| <b>Total .....</b>               | <b>233</b>              | <b>97</b>          | <b>383</b>         |

See footnotes at end of table.

**Table 5-31.—Oranges, fresh:<sup>1</sup> United States exports by country of destination, 2002/2003–2004/2005—Continued**

| Country of destination | Year beginning November |                    |                    |
|------------------------|-------------------------|--------------------|--------------------|
|                        | 2002/2003               | 2003/2004          | 2004/2005          |
|                        | <i>Metric tons</i>      | <i>Metric tons</i> | <i>Metric tons</i> |
| South America:         |                         |                    |                    |
| Bolivia .....          | 0                       | 0                  | 48                 |
| Chile .....            | 288                     | 171                | 72                 |
| Colombia .....         | 26                      | 102                | 52                 |
| Ecuador .....          | 151                     | 251                | 124                |
| Venezuela .....        | 0                       | 0                  | 3                  |
| Total .....            | 465                     | 524                | 298                |
| South Asia:            |                         |                    |                    |
| Bangladesh .....       | 949                     | 924                | 295                |
| India .....            | 305                     | 343                | 248                |
| Sri Lanka .....        | 334                     | 548                | 743                |
| Total .....            | 1,587                   | 1,815              | 1,286              |
| Southeast Asia:        |                         |                    |                    |
| Brunei .....           | 49                      | 17                 | 16                 |
| Indonesia .....        | 1,494                   | 2,122              | 1,425              |
| Malaysia .....         | 29,588                  | 27,481             | 23,043             |
| Philippines .....      | 4,121                   | 2,944              | 1,624              |
| Singapore .....        | 19,053                  | 18,163             | 16,539             |
| Thailand .....         | 220                     | 129                | 95                 |
| Vietnam .....          | 230                     | 208                | 193                |
| Total .....            | 54,757                  | 51,064             | 42,936             |
| Sub-Saharan Africa:    |                         |                    |                    |
| Namibia .....          | 0                       | 10                 | 0                  |
| Senegal .....          | 0                       | 68                 | 0                  |
| Total .....            | 0                       | 78                 | 0                  |
| World Total .....      | 645,779                 | 614,784            | 578,936            |

<sup>1</sup> Includes Temple oranges.

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**Table 5-32.—Fresh citrus fruits: Foreign trade, United States, 1996–2005**

| Year <sup>1</sup> | Oranges            |                    | Grapefruit         |                    | Lemons             |                    | Limes              |                    | Tangerines         |                    |
|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                   | Imports            | Domestic exports   | Imports            | Domestic exports   | Imports            | Domestic exports   | Imports            | Domestic exports   | Imports            | Domestic exports   |
|                   | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....        | 29,653             | 590,428            | 12,807             | 484,403            | 21,736             | 120,279            | 147,065            | 3,517              | 3,877              | 15,285             |
| 1997 .....        | 39,961             | 642,010            | 5,171              | 387,282            | 22,132             | 113,282            | 164,577            | 3,886              | 3,712              | 13,282             |
| 1998 .....        | 101,923            | 263,199            | 15,521             | 428,618            | 22,991             | 114,109            | 151,613            | 3,921              | 2,576              | 11,543             |
| 1999 .....        | 48,885             | 511,852            | 5,769              | 390,958            | 25,160             | 106,249            | 179,394            | 3,752              | 5,674              | 10,983             |
| 2000 .....        | 52,785             | 570,162            | 19,409             | 389,629            | 34,127             | 110,373            | 182,412            | 3,846              | 4,117              | 11,786             |
| 2001 .....        | 56,789             | 499,988            | 27,327             | 396,400            | 36,351             | 99,906             | 179,101            | 3,659              | 4,324              | 12,678             |
| 2002 .....        | 55,590             | 638,079            | 17,781             | 350,953            | 27,901             | 99,566             | 251,973            | 2,236              | 4,545              | 14,406             |
| 2003 .....        | 58,041             | 626,060            | 18,983             | 396,229            | 34,461             | 101,603            | 267,027            | 2,364              | 3,593              | 17,030             |
| 2004 .....        | 69,986             | 572,601            | 13,983             | 226,397            | 35,400             | 97,982             | 306,122            | 3,358              | 4,780              | 13,133             |
| 2005 .....        | 73,842             | 550,240            | 17,580             | 253,366            | 35,245             | 97,397             | 306,347            | 2,256              | 3,434              | 14,998             |

<sup>1</sup> Year beginning October for all commodities.

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**Table 5-33.—Concentrated citrus juices: Annual packs, Florida, 1995–2004**

| Season beginning December | Frozen concentrated juice <sup>1</sup> |                         |               |
|---------------------------|--|-------------------------|---------------|
|                           | Orange <sup>2</sup>                    | Grapefruit <sup>2</sup> | Tangerine     |
|                           | 1,000 gallons                          | 1,000 gallons           | 1,000 gallons |
| 1995 .....                | 202,353                                | 26,930                  | 1,102         |
| 1996 .....                | 241,800                                | 30,032                  | 2,386         |
| 1997 .....                | 253,734                                | 24,223                  | 1,461         |
| 1998 .....                | 158,884                                | 24,512                  | 1,191         |
| 1999 .....                | 207,708                                | 28,642                  | 1,646         |
| 2000 .....                | 235,933                                | 27,481                  | 1,065         |
| 2001 .....                | 241,609                                | 27,552                  | 1,853         |
| 2002 .....                | 195,362                                | 20,416                  | 1,596         |
| 2003 .....                | 241,171                                | 21,019                  | 1,542         |
| 2004 .....                | NA                                     | NA                      | NA            |

<sup>1</sup> Net pack. <sup>2</sup> Frozen orange juice reported in 42.0° Brix; Grapefruit 40.0° Brix. Includes concentrated juice for manufacture. NA-not available.

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**Table 5-34.—Dates: Area, yield, total production, marketing year average price per ton, and value, California, 1997–2006**

| Year                    | Bearing acreage | Yield per acre | Production | Price per ton | Value         |
|-------------------------|-----------------|----------------|------------|---------------|---------------|
|                         | Acre            | Tons           | Tons       | Dollars       | 1,000 dollars |
| 1997 .....              | 4,800           | 4.38           | 21,000     | 1,100         | 23,100        |
| 1998 .....              | 5,000           | 4.98           | 24,900     | 1,220         | 30,378        |
| 1999 .....              | 5,100           | 4.35           | 22,200     | 1,240         | 27,528        |
| 2000 .....              | 5,000           | 3.48           | 17,400     | 1,230         | 21,402        |
| 2001 .....              | 4,900           | 4.02           | 19,700     | 1,360         | 26,792        |
| 2002 .....              | 4,800           | 5.04           | 24,200     | 1,550         | 37,510        |
| 2003 .....              | 5,200           | 3.46           | 18,000     | 1,380         | 24,840        |
| 2004 .....              | 5,500           | 3.13           | 17,200     | 1,310         | 22,532        |
| 2005 .....              | 5,800           | 3.07           | 17,800     | 1,560         | 27,768        |
| 2006 <sup>1</sup> ..... | 5,400           | 3.15           | 17,000     | 1,640         | 27,880        |

<sup>1</sup> Preliminary.

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**Table 5-35.—Dates: Foreign trade, United States, 1996–2005**

| Year beginning October | Imports     |
|------------------------|-------------|
|                        | Metric tons |
| 1996 .....             | 2,587       |
| 1997 .....             | 3,207       |
| 1998 .....             | 5,179       |
| 1999 .....             | 5,006       |
| 2000 .....             | 2,996       |
| 2001 .....             | 4,347       |
| 2002 .....             | 5,253       |
| 2003 .....             | 5,536       |
| 2004 .....             | 5,178       |
| 2005 .....             | 6,409       |

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**Table 5-36.—Cranberries: Area, yield, production, season average price per barrel, value and quantities processed, United States, 1997–2006<sup>1</sup>**

| Year                    | Area harvested | Yield per acre <sup>2</sup> | Total production <sup>3</sup> | Utilized production  | Price <sup>4</sup> | Value         | Quantities processed <sup>5</sup> |
|-------------------------|----------------|-----------------------------|-------------------------------|----------------------|--------------------|---------------|-----------------------------------|
|                         | Acre           | Barrels <sup>6</sup>        | Barrels <sup>6</sup>          | Barrels <sup>6</sup> | Dollars            | 1,000 dollars | Barrels <sup>6</sup>              |
| 1997 .....              | 35,700         | 154.0                       | 5,497,000                     | 5,497,000            | 63.70              | 350,147       | 5,072,000                         |
| 1998 .....              | 36,600         | 148.7                       | 5,444,000                     | 5,444,000            | 36.60              | 199,114       | 5,200,000                         |
| 1999 .....              | 38,200         | 166.4                       | 6,357,000                     | 6,357,000            | 17.20              | 109,072       | 6,000,000                         |
| 2000 .....              | 37,200         | 153.5                       | 5,712,000                     | 5,579,000            | 18.10              | 100,851       | 5,137,000                         |
| 2001 .....              | 35,600         | 149.7                       | 5,329,000                     | 4,783,000            | 23.80              | 113,646       | 4,357,000                         |
| 2002 .....              | 39,400         | 144.4                       | 5,689,000                     | 5,682,000            | 32.20              | 182,783       | 5,312,000                         |
| 2003 .....              | 39,600         | 156.4                       | 6,193,000                     | 6,193,000            | 33.90              | 209,834       | 5,842,000                         |
| 2004 .....              | 39,200         | 157.5                       | 6,175,000                     | 6,167,000            | 32.90              | 202,670       | 5,770,000                         |
| 2005 .....              | 39,000         | 160.1                       | 6,243,000                     | 6,243,000            | 34.50              | 215,266       | 5,896,000                         |
| 2006 <sup>7</sup> ..... | 38,900         | 176.3                       | 6,857,000                     | 6,752,000            | 37.20              | 251,457       | 6,413,500                         |

<sup>1</sup> Estimates relate to MA, NJ, OR, WA, and WI. <sup>2</sup> Derived from total production. <sup>3</sup> Differences between utilized and total production are quantities unharvested for economic reasons or excess cullage and/or set-aside production under provisions of the Cranberry Marketing Order. <sup>4</sup> Average price of utilized production. Equivalent returns at first delivery point, screened basis of utilized production. <sup>5</sup> Mainly for canning. <sup>6</sup> Barrels of 100 pounds. <sup>7</sup> Preliminary.

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**Table 5-37.—Cranberries: Area, yield, production, and season average price per barrel, by States, 2004–2006**

| State  | Area harvested |              |                   | Yield per acre          |                         |                         | Total production        |                         |                         | Price per barrel <sup>2</sup> |                 |                   |
|--------|----------------|--------------|-------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------------|-----------------|-------------------|
|        | 2004           | 2005         | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       | 2004                    | 2005                    | 2006 <sup>1</sup>       | 2004                          | 2005            | 2006 <sup>1</sup> |
|        | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>Bbl.<sup>3</sup></i> | <i>Bbl.<sup>3</sup></i> | <i>Bbl.<sup>3</sup></i> | <i>Bbl.<sup>3</sup></i> | <i>Bbl.<sup>3</sup></i> | <i>Bbl.<sup>3</sup></i> | <i>Dol-lars</i>               | <i>Dol-lars</i> | <i>Dollars</i>    |
| MA ..  | 14,100         | 14,100       | 14,000            | 128.2                   | 100.9                   | 140.9                   | 1,808,000               | 1,423,000               | 1,973,000               | 32.60                         | 34.90           | 36.80             |
| NJ ... | 3,100          | 3,100        | 3,100             | 129.7                   | 171.9                   | 156.5                   | 402,000                 | 533,000                 | 485,000                 | 31.20                         | 34.00           | 35.50             |
| OR ..  | 2,900          | 2,700        | 2,600             | 170.7                   | 163.0                   | 167.3                   | 495,000                 | 440,000                 | 435,000                 | 33.10                         | 34.60           | 48.30             |
| WA     | 1,700          | 1,700        | 1,700             | 100.0                   | 110.0                   | 67.1                    | 170,000                 | 187,000                 | 114,000                 | 35.60                         | 36.50           | 41.80             |
| WI ... | 17,400         | 17,400       | 17,500            | 189.7                   | 210.3                   | 220.0                   | 3,300,000               | 3,660,000               | 3,850,000               | 33.00                         | 34.30           | 36.30             |
| US ..  | 39,200         | 39,000       | 38,900            | 157.5                   | 160.1                   | 176.3                   | 6,175,000               | 6,243,000               | 6,857,000               | 32.90                         | 34.50           | 37.20             |

<sup>1</sup> Preliminary. <sup>2</sup> Average price of utilized production. Equivalent returns at first delivery point, screened basis of utilized production. <sup>3</sup> Barrels of 100 pounds.  
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**Table 5-38.—Figs: Total production, marketing year average price per ton, and value, California, 1997–2006**

| Year                    | Dried (dry basis) |                   |             |                | Total                                 |                |                      |
|-------------------------|-------------------|-------------------|-------------|----------------|---------------------------------------|----------------|----------------------|
|                         | Production        |                   |             | Price per ton  | Production (fresh basis) <sup>1</sup> | Price per ton  | Value                |
|                         | Total             | Standard          | Substandard |                |                                       |                |                      |
|                         | <i>Tons</i>       | <i>1,000 tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>Tons</i>                           | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 .....              | 18,500            | 15,900            | 2,600       | 699            | 57,500                                | 265            | 15,209               |
| 1998 .....              | 16,600            | 13,300            | 3,300       | 594            | 51,600                                | 222            | 11,445               |
| 1999 .....              | 15,100            | 13,800            | 1,300       | 681            | 47,300                                | 268            | 12,685               |
| 2000 .....              | 17,300            | 15,400            | 1,900       | 672            | 55,900                                | 272            | 15,226               |
| 2001 .....              | 13,000            | 11,700            | 1,300       | .....          | 41,000                                | 366            | 15,012               |
| 2002 .....              | 16,900            | 15,000            | 1,900       | .....          | 53,200                                | 340            | 18,087               |
| 2003 .....              | 15,200            | 13,300            | 1,900       | .....          | 48,500                                | 317            | 15,373               |
| 2004 .....              | 15,600            | 13,700            | 1,900       | .....          | 51,100                                | 396            | 20,214               |
| 2005 .....              | 14,100            | 12,300            | 1,800       | .....          | 49,200                                | 513            | 25,256               |
| 2006 <sup>2</sup> ..... | 11,400            | 9,700             | 1,700       | .....          | 41,700                                | NA             | NA                   |

<sup>1</sup> Dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried. <sup>2</sup> Preliminary. NA-not available.  
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**Table 5-39.—Figs, dried: Foreign trade, United States, 1996–2005**

| Year beginning October | Imports for consumption | Domestic exports   |
|------------------------|-------------------------|--------------------|
|                        | <i>Metric tons</i>      | <i>Metric tons</i> |
| 1996 .....             | 3,780                   | 2,027              |
| 1997 .....             | 4,414                   | 1,824              |
| 1998 .....             | 3,425                   | 2,010              |
| 1999 .....             | 3,900                   | 2,763              |
| 2000 .....             | 3,070                   | 2,506              |
| 2001 .....             | 6,788                   | 2,399              |
| 2002 .....             | 7,627                   | 2,962              |
| 2003 .....             | 4,477                   | 3,607              |
| 2004 .....             | 6,221                   | 4,152              |
| 2005 .....             | 5,273                   | 5,354              |

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**Table 5-40.—Ginger Root: Area, yield, production, marketing year average price, and value, Hawaii, 1996-97–2005-2006**

| Year        | Area harvested | Yield per acre      | Total production    | Price per pound | Value                |
|-------------|----------------|---------------------|---------------------|-----------------|----------------------|
|             | <i>Acres</i>   | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i>    | <i>1,000 dollars</i> |
| 1996-97 ... | 275            | 44.0                | 12,100              | 67.0            | 8,107                |
| 1997-98 ... | 360            | 50.0                | 18,000              | 40.0            | 7,200                |
| 1998-99 ... | 350            | 46.0                | 16,100              | 50.0            | 8,050                |
| 1999-2000   | 270            | 50.0                | 13,500              | 66.0            | 8,910                |
| 2000-2001   | 360            | 50.0                | 18,000              | 45.0            | 8,100                |
| 2001-2002   | 320            | 45.0                | 14,400              | 30.0            | 4,320                |
| 2002-2003   | 160            | 37.5                | 6,000               | 60.0            | 3,600                |
| 2003-2004   | 150            | 40.0                | 6,000               | 90.0            | 5,400                |
| 2004-2005   | 120            | 42.5                | 5,100               | 80.0            | 4,080                |
| 2005-2006   | 100            | 43.0                | 4,300               | 70.0            | 3,010                |

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**Table 5-41.—Grapes: Production, price, and value, United States, 1997–2006**

| Year                    | Grapes                   |                |  |           |
|-------------------------|--------------------------|----------------|--|-----------|
|                         | Production (fresh basis) |                | Market year average price per ton <sup>1</sup> | Value     |
|                         | Total                    | Utilized       |  |           |
| <i>Tons</i>             | <i>Tons</i>              | <i>Dollars</i> | <i>1,000 dollars</i>                           |           |
| 1997 .....              | 7,290,900                | 7,287,365      | 429.00   | 3,126,537 |
| 1998 .....              | 5,819,950                | 5,818,405      | 454.00   | 2,640,470 |
| 1999 .....              | 6,235,910                | 6,234,380      | 469.00   | 2,926,745 |
| 2000 .....              | 7,687,970                | 7,687,330      | 403.00   | 3,098,427 |
| 2001 .....              | 6,569,250                | 6,568,100      | 449.00   | 2,947,867 |
| 2002 .....              | 7,338,900                | 7,336,810      | 387.00   | 2,841,569 |
| 2003 .....              | 6,643,530                | 6,489,630      | 402.00   | 2,609,289 |
| 2004 .....              | 6,240,030                | 6,229,930      | 483.00   | 3,009,945 |
| 2005 .....              | 7,813,700                | 7,810,500      | 447.00   | 3,489,115 |
| 2006 <sup>2</sup> ..... | 6,346,250                | 6,334,950      | 499.00   | 3,162,007 |

<sup>1</sup> Fresh fruit prices are equivalent packinghouse-door returns for California and Washington, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup> Preliminary.

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**Table 5-42.—Grapes: Production and marketing year average price per ton, by States, 2004–2006**

| State                     | Total production |             |                   | Utilized production |             |                   | Price per ton <sup>1</sup> |                |                   |
|---------------------------|------------------|-------------|-------------------|---------------------|-------------|-------------------|----------------------------|----------------|-------------------|
|                           | 2004             | 2005        | 2006 <sup>2</sup> | 2004                | 2005        | 2006 <sup>2</sup> | 2004                       | 2005           | 2006 <sup>2</sup> |
|                           | <i>Tons</i>      | <i>Tons</i> | <i>Tons</i>       | <i>Tons</i>         | <i>Tons</i> | <i>Tons</i>       | <i>Dollars</i>             | <i>Dollars</i> | <i>Dollars</i>    |
| AZ .....                  | 4,000            | 1,000       | 900               | 4,000               | 1,000       | 900               | 334.00                     | 538.00         | 832.00            |
| AR .....                  | 3,000            | 1,900       | 2,300             | 2,700               | 1,900       | 2,200             | 502.00                     | 539.00         | 621.00            |
| CA:                       |                  |             |                   |                     |             |                   |                            |                |                   |
| All types .....           | 5,623,000        | 6,963,000   | 5,695,000         | 5,623,000           | 6,963,000   | 5,695,000         | 492.00                     | 459.00         | 502.00            |
| Wine .....                | 2,815,000        | 3,806,000   | 3,040,000         | 2,815,000           | 3,806,000   | 3,040,000         | 570.00                     | 582.00         | 559.00            |
| Table <sup>3</sup> .....  | 770,000          | 872,000     | 700,000           | 770,000             | 872,000     | 700,000           | 695.00                     | 442.00         | 911.00            |
| Raisin <sup>3</sup> ..... | 2,038,000        | 2,285,000   | 1,955,000         | 2,038,000           | 2,285,000   | 1,955,000         | 306.00                     | 261.00         | 268.00            |
| GA .....                  | 3,300            | 3,500       | 2,900             | 3,200               | 3,500       | 2,900             | 1,160.00                   | 1,390.00       | 1,270.00          |
| MI .....                  | 62,500           | 102,700     | 32,500            | 58,000              | 102,700     | 27,500            | 236.00                     | 210.00         | 351.00            |
| MO .....                  | 3,630            | 3,900       | 4,170             | 3,630               | 3,900       | 4,170             | 720.00                     | 774.00         | 698.00            |
| NY .....                  | 142,000          | 178,000     | 155,000           | 142,000             | 178,000     | 153,000           | 226.00                     | 193.00         | 242.00            |
| NC .....                  | 3,500            | 3,900       | 4,580             | 3,500               | 3,900       | 4,480             | 962.00                     | 937.00         | 1,030.00          |
| OH .....                  | 4,800            | 8,500       | 3,100             | 4,800               | 8,500       | 3,100             | 411.00                     | 311.00         | 621.00            |
| OR .....                  | 24,000           | 27,000      | 34,000            | 19,400              | 25,000      | 34,000            | 1,660.00                   | 1,680.00       | 1,790.00          |
| PA .....                  | 86,800           | 90,000      | 82,000            | 86,800              | 90,000      | 82,000            | 213.00                     | 212.00         | 251.00            |
| TX .....                  | 8,800            | 9,700       | 7,100             | 8,500               | 8,500       | 3,200             | 919.00                     | 1,250.00       | 1,200.00          |
| VA .....                  | 3,700            | 5,600       | 6,700             | 3,400               | 5,600       | 6,500             | 1,300.00                   | 1,360.00       | 1,440.00          |
| WA:                       |                  |             |                   |                     |             |                   |                            |                |                   |
| All types .....           | 267,000          | 415,000     | 316,000           | 267,000             | 415,000     | 316,000           | 458.00                     | 338.00         | 456.00            |
| Wine .....                | 107,000          | 110,000     | 120,000           | 107,000             | 110,000     | 120,000           | 925.00                     | 930.00         | 942.00            |
| Juice <sup>4</sup> .....  | 160,000          | 305,000     | 196,000           | 160,000             | 305,000     | 196,000           | 146.00                     | 125.00         | .....             |
| US .....                  | 6,240,030        | 7,813,700   | 6,346,250         | 6,229,930           | 7,810,500   | 6,334,950         | 483.00                     | 447.00         | 499.00            |

<sup>1</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup> Preliminary. <sup>3</sup> Fresh equivalent of dried and not dried. <sup>4</sup> Official estimate of price for 2006 is not published.

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**Table 5-43.—Grapes: Production and utilization, United States, 1997–2006**

| Crop of—                | Total production <sup>1</sup> | Utilized production | Utilization of quantities sold |                  |                     |                  |                                      |
|-------------------------|-------------------------------|---------------------|--------------------------------|------------------|---------------------|------------------|--------------------------------------|
|                         |                               |                     | Fresh                          | Processed        |                     |                  |                                      |
|                         |                               |                     |                                | Canned           | Dried (fresh basis) | Crushed for wine | Crushed for juice, etc. <sup>2</sup> |
| <i>Tons</i>             | <i>Tons</i>                   | <i>Tons</i>         | <i>Tons</i>                    | <i>Tons</i>      | <i>Tons</i>         | <i>Tons</i>      | <i>Tons</i>                          |
| 1997 .....              | 7,290,900                     | 7,287,365           | 937,115                        | 44,000           | 1,806,500           | 4,034,400        | 465,350                              |
| 1998 .....              | 5,819,950                     | 5,816,405           | 780,795                        | 36,000           | 1,331,600           | 3,314,760        | 353,250                              |
| 1999 .....              | 6,235,910                     | 6,234,380           | 887,161                        | 35,000           | 1,459,900           | 3,350,419        | 501,900                              |
| 2000 .....              | 7,687,970                     | 7,687,330           | 906,825                        | 32,000           | 2,194,600           | 4,129,655        | 424,250                              |
| 2001 .....              | 6,569,250                     | 6,568,100           | 864,330                        | 29,000           | 1,736,800           | 3,568,190        | 369,780                              |
| 2002 .....              | 7,338,900                     | 7,336,810           | 982,340                        | 31,000           | 1,907,000           | 3,998,970        | 417,500                              |
| 2003 .....              | 6,643,530                     | 6,489,630           | 805,460                        | 27,000           | 1,597,000           | 3,581,420        | 478,750                              |
| 2004 .....              | 6,240,030                     | 6,229,930           | 882,580                        | 25,000           | 1,107,000           | 3,818,130        | 397,220                              |
| 2005 .....              | 7,813,700                     | 7,810,500           | 995,610                        | ( <sup>4</sup> ) | 1,645,000           | 4,551,980        | 617,910                              |
| 2006 <sup>3</sup> ..... | 6,346,250                     | 6,334,950           | 781,570                        | 21,000           | 1,444,000           | 3,700,180        | 388,200                              |

<sup>1</sup>Total production includes utilized production plus production not harvested and harvested not sold: 1997—3,535 tons fresh equivalent; 1998—3,545 tons fresh equivalent; 1999—1,530 tons fresh equivalent; 2000—640 tons fresh equivalent; 2001—1,150 tons fresh equivalent; 2002—2,090 tons fresh equivalent; 2003—153,900 tons fresh equivalent; 2004—10,100 tons fresh equivalent; 2005—3,250 tons, and 2006—XXX,XXX fresh equivalent. <sup>2</sup>Mostly juice, but includes some quantities used for jam, jelly, etc. <sup>3</sup>Preliminary. <sup>4</sup>Included with fresh in 2005 to avoid disclosure of individual operations.

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**Table 5-44.—Grapes: Production and utilization, by States, crop of 2006 (preliminary)**

| State              | Total production | Utilized production | Utilization |             |                                  |              |                  |
|--------------------|------------------|---------------------|-------------|-------------|----------------------------------|--------------|------------------|
|                    |                  |                     | Fresh       | Processed   |                                  |              |                  |
|                    |                  |                     |             | Canned      | Dried (fresh basis) <sup>1</sup> | Crushed for— |                  |
| <i>Tons</i>        | <i>Tons</i>      | <i>Tons</i>         | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>                      | <i>Tons</i>  |                  |
| AZ .....           | 900              | 900                 | .....       | .....       | .....                            | .....        | .....            |
| AR .....           | 2,300            | 2,200               | .....       | .....       | .....                            | .....        | .....            |
| CA:                |                  |                     |             |             |                                  |              |                  |
| All types .....    | 5,695,000        | 5,695,000           | 776,000     | .....       | 1,444,000                        | 3,454,000    | .....            |
| Wine .....         | 3,040,000        | 3,040,000           | 40,000      | .....       | .....                            | 3,000,000    | .....            |
| Table .....        | 700,000          | 700,000             | 599,000     | .....       | 22,000                           | 79,000       | .....            |
| Raisin .....       | 1,955,000        | 1,955,000           | 137,000     | 21,000      | 1,422,000                        | 375,000      | .....            |
| GA .....           | 2,900            | 2,900               | .....       | .....       | .....                            | .....        | .....            |
| MI .....           | 32,500           | 27,500              | 100         | .....       | .....                            | 4,300        | 23,100           |
| MO .....           | 4,170            | 4,170               | 70          | .....       | .....                            | 4,100        | .....            |
| NY .....           | 155,000          | 153,000             | 3,000       | .....       | .....                            | 48,000       | 102,000          |
| NC .....           | 4,580            | 4,480               | 180         | .....       | .....                            | 4,300        | .....            |
| OH .....           | 3,100            | 3,100               | 100         | .....       | .....                            | 1,400        | 1,600            |
| OR .....           | 34,000           | 34,000              | .....       | .....       | .....                            | 34,000       | .....            |
| PA .....           | 82,000           | 82,000              | 300         | .....       | .....                            | 16,200       | 65,500           |
| TX .....           | 7,100            | 3,200               | 100         | .....       | .....                            | 3,100        | .....            |
| VA .....           | 6,700            | 6,500               | .....       | .....       | .....                            | 6,500        | .....            |
| WA:                |                  |                     |             |             |                                  |              |                  |
| All types .....    | 316,000          | 316,000             | .....       | .....       | .....                            | 120,000      | 196,000          |
| Wine .....         | 120,000          | 120,000             | .....       | .....       | .....                            | .....        | .....            |
| Juice .....        | 196,000          | 196,000             | .....       | .....       | .....                            | .....        | .....            |
| Other States ..... | .....            | .....               | 1,720       | .....       | .....                            | 4,280        | ( <sup>3</sup> ) |
| US .....           | 6,346,250        | 6,334,950           | 781,570     | 21,000      | 1,444,000                        | 3,700,180    | 388,200          |

<sup>1</sup>Equivalent raisins produced (dried basis): 276,100 tons. <sup>2</sup>Mostly juice, but includes some quantities used for jam, jelly, etc. <sup>3</sup>Grapes processed for juice are included in wine to avoid disclosure of individual operations.

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**Table 5-45.—Raisins and currants: United States exports by country of destination, 2003/2004–2005/2006**

| Country of destination         | Year beginning August |                    |                    |
|--------------------------------|-----------------------|--------------------|--------------------|
|                                | 2003/2004             | 2004/2005          | 2005/2006          |
|                                | <i>Metric tons</i>    | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>North America:</b>          |                       |                    |                    |
| Canada .....                   | 12,799.5              | 12,160.8           | 10,284.2           |
| Mexico .....                   | 2,342.0               | 3,318.3            | 2,483.9            |
| <b>Total .....</b>             | <b>15,141.5</b>       | <b>15,479.1</b>    | <b>12,768.1</b>    |
| <b>Caribbean:</b>              |                       |                    |                    |
| Trinidad And Tobago .....      | 404.5                 | 407.4              | 425.2              |
| Dominican Republic .....       | 346.2                 | 367.1              | 453.8              |
| Jamaica .....                  | 111.5                 | 176.9              | 5.4                |
| Bermuda .....                  | 18.8                  | 86.0               | 14.1               |
| Netherlands Antilles .....     | 58.1                  | 76.9               | 60.4               |
| Bahamas, The .....             | 67.9                  | 60.1               | 66.4               |
| Haiti .....                    | 43.7                  | 14.1               | 23.3               |
| Cuba .....                     | 115.7                 | 11.0               | 8.4                |
| Leeward-Windward Islands ..... | 0.7                   | 2.1                | 0                  |
| Barbados .....                 | 17.6                  | 0.6                | 0                  |
| <b>Total .....</b>             | <b>1,184.7</b>        | <b>1,202.3</b>     | <b>1,057</b>       |
| <b>Central America:</b>        |                       |                    |                    |
| Panama .....                   | 400.5                 | 412.0              | 419.8              |
| Costa Rica .....               | 127.2                 | 126.6              | 179.6              |
| El Salvador .....              | 141.0                 | 113.9              | 88.1               |
| Guatemala .....                | 301.4                 | 96.3               | 137.1              |
| Nicaragua .....                | 66.8                  | 81.4               | 47.7               |
| Honduras .....                 | 78.5                  | 77.3               | 92.4               |
| Belize .....                   | 2.8                   | 0.0                | 8.8                |
| <b>Total .....</b>             | <b>1,118.1</b>        | <b>907.5</b>       | <b>973.5</b>       |
| <b>South America:</b>          |                       |                    |                    |
| Brazil .....                   | 592.1                 | 421.1              | 401                |
| Venezuela .....                | 389.5                 | 350.2              | 462.5              |
| Colombia .....                 | 62.2                  | 132.7              | 126.8              |
| Ecuador .....                  | 27.4                  | 60.6               | 13.1               |
| Chile .....                    | 110.3                 | 38.1               | 85.7               |
| Guyana .....                   | 12.8                  | 16.3               | 5.7                |
| Peru .....                     | 0.0                   | 0.0                | 0                  |
| <b>Total .....</b>             | <b>1,194.2</b>        | <b>1,019.0</b>     | <b>1,094.8</b>     |
| <b>European Union:</b>         |                       |                    |                    |
| United Kingdom .....           | 23,541.0              | 19,571.3           | 17,226.0           |
| Germany .....                  | 6,958.3               | 7,308.9            | 7,432.6            |
| Sweden .....                   | 4,093.3               | 5,210.6            | 5,170.0            |
| Netherlands .....              | 2,885.4               | 2,758.7            | 2,323.0            |
| Denmark .....                  | 2,915.2               | 2,180.6            | 2,736.7            |
| Finland .....                  | 1,571.8               | 1,901.5            | 1,882.7            |
| France .....                   | 1,409.6               | 681.8              | 497.7              |
| Greece .....                   | 118.9                 | 669.0              | 196.9              |
| Poland .....                   | 588.1                 | 607.3              | 734.4              |
| Spain .....                    | 777.4                 | 513.3              | 855                |
| Belgium-Luxembourg .....       | 678.7                 | 461.1              | 501.6              |
| Czech Republic .....           | 403.8                 | 423.2              | 450.6              |
| Ireland .....                  | 392.8                 | 299.7              | 299.6              |
| Slovakia .....                 | 203.0                 | 248.2              | 83                 |
| Italy .....                    | 181.8                 | 214.1              | 315.8              |
| Latvia .....                   | 99.3                  | 172.4              | 236.4              |
| Hungary .....                  | 55.4                  | 150.2              | 331.4              |
| Austria .....                  | 78.5                  | 80.0               | 100.8              |
| Lithuania .....                | 41.5                  | 48.4               | 13.6               |
| Estonia .....                  | 0.0                   | 41.5               | 39.1               |
| Portugal .....                 | 0.0                   | 20.0               | 20.3               |
| <b>Total .....</b>             | <b>46,993.8</b>       | <b>43,561.7</b>    | <b>41,447.20</b>   |
| <b>Other Europe:</b>           |                       |                    |                    |
| Switzerland .....              | 2,300.8               | 2,487.2            | 1,599.2            |
| Norway .....                   | 2,276.5               | 1,876.3            | 2,021.6            |
| Iceland .....                  | 99.0                  | 149.8              | 111.9              |
| Romania .....                  | 20.8                  | 0.0                | 0                  |
| <b>Total .....</b>             | <b>4,697.1</b>        | <b>4,513.4</b>     | <b>3,732.7</b>     |
| <b>Former Soviet Union:</b>    |                       |                    |                    |
| Ukraine .....                  | 210.3                 | 207.1              | 198.4              |
| Russian Federation .....       | 70.7                  | 38.7               | 246.1              |
| Armenia, Republic Of .....     | 0.0                   | 0.0                | 0                  |
| <b>Total .....</b>             | <b>281.0</b>          | <b>245.8</b>       | <b>444.5</b>       |

See end of table.

**Table 5-45.—Raisins and currants: United States exports by country of destination, 2003/2004–2005/2006—Continued**

| Country of destination       | Year beginning August |                    |                    |
|------------------------------|-----------------------|--------------------|--------------------|
|                              | 2003/2004             | 2004/2005          | 2005/2006          |
|                              | <i>Metric tons</i>    | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>East Asia:</b>            |                       |                    |                    |
| Japan .....                  | 20,024.7              | 17,398.7           | 16,328.9           |
| China, Peoples Repub .....   | 5,611.6               | 8,549.5            | 7,060.4            |
| Taiwan .....                 | 3,837.1               | 2,578.7            | 3,939.1            |
| Korea, Republic Of .....     | 2,622.0               | 2,447.7            | 3,013.8            |
| Hong Kong .....              | 1,059.5               | 1,987.8            | 2,633.6            |
| Mongolia .....               | 0.0                   | 0.0                | 0                  |
| <b>Total .....</b>           | <b>33,154.9</b>       | <b>32,962.4</b>    | <b>32,975.8</b>    |
| <b>Middle East:</b>          |                       |                    |                    |
| Saudi Arabia .....           | 2,831.0               | 2,374.5            | 3,428.4            |
| Israel .....                 | 2,171.8               | 1,732.0            | 1,533.6            |
| United Arab Emirates .....   | 447.6                 | 465.5              | 619.2              |
| Kuwait .....                 | 324.1                 | 403.0              | 384.8              |
| Bahrain .....                | 37.4                  | 38.9               | 38.2               |
| Lebanon .....                | 9.6                   | 17.0               | 15                 |
| Qatar .....                  | 0.0                   | 0.0                | 48.2               |
| Turkey .....                 | 0.0                   | 0.0                | 0                  |
| <b>Total .....</b>           | <b>5,821.6</b>        | <b>5,030.7</b>     | <b>6,067.4</b>     |
| <b>North Africa:</b>         |                       |                    |                    |
| Egypt .....                  | 9.8                   | 19.6               | 9.8                |
| Algeria .....                | 429.4                 | 0.0                | 20.8               |
| Morocco .....                | 0.0                   | 0.0                | 0                  |
| Tunisia .....                | 120.4                 | 0.0                | 0                  |
| <b>Total .....</b>           | <b>559.6</b>          | <b>19.6</b>        | <b>30.6</b>        |
| <b>Sub-Saharan Africa:</b>   |                       |                    |                    |
| South Africa, Republic ..... | 0.0                   | 42.5               | 18.5               |
| Mauritius .....              | 0.0                   | 2.0                | 1.9                |
| Mali .....                   | 0.0                   | 0.0                | 0                  |
| Swaziland .....              | 0.0                   | 0.0                | 0                  |
| French Ind. Ocean Terr. .... | 0.0                   | 0.0                | 0                  |
| <b>Total .....</b>           | <b>0.0</b>            | <b>44.5</b>        | <b>20.4</b>        |
| <b>South Asia:</b>           |                       |                    |                    |
| Pakistan .....               | 25.5                  | 214.0              | 197.5              |
| Afghanistan .....            | 0.0                   | 34.0               | 117.5              |
| Sri Lanka .....              | 0.0                   | 19.1               | 17.5               |
| India .....                  | 8.4                   | 16.1               | 25.5               |
| <b>Total .....</b>           | <b>33.8</b>           | <b>283.1</b>       | <b>358</b>         |
| <b>Southeast Asia:</b>       |                       |                    |                    |
| Malaysia .....               | 2,111.5               | 1,942.3            | 2,004.9            |
| Singapore .....              | 1,722.1               | 1,434.2            | 1,698.3            |
| Philippines .....            | 1,202.4               | 1,358.9            | 1,360.8            |
| Thailand .....               | 584.4                 | 693.1              | 564                |
| Vietnam .....                | 416.2                 | 304.2              | 597.9              |
| Indonesia .....              | 335.5                 | 222.7              | 382.7              |
| Brunei .....                 | 19.0                  | 11.0               | 7.9                |
| <b>Total .....</b>           | <b>6,391.1</b>        | <b>5,966.4</b>     | <b>6,616.5</b>     |
| <b>Oceania:</b>              |                       |                    |                    |
| Australia .....              | 1,924.2               | 1,232.5            | 890.1              |
| New Zealand .....            | 1,287.4               | 1,129.9            | 1,017.80           |
| French Pacific Island .....  | 0.0                   | 2.3                | 5.4                |
| <b>Total .....</b>           | <b>3,211.6</b>        | <b>2,364.6</b>     | <b>1913.3</b>      |
| <b>Grand total .....</b>     | <b>119,783.1</b>      | <b>113,600.0</b>   | <b>109,499.8</b>   |

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**Table 5-46.—Grapes and raisins: Foreign trade, United States, 1996–2005**

| Year beginning<br>October | Grapes             |                         | Raisins <sup>1</sup>    |                    |
|---------------------------|--------------------|-------------------------|-------------------------|--------------------|
|                           | Imports, fresh     | Domestic exports, fresh | Imports for consumption | Domestic exports   |
|                           | <i>Metric tons</i> | <i>Metric tons</i>      | <i>Metric tons</i>      | <i>Metric tons</i> |
| 1996 .....                | 351,567            | 233,558                 | 12,319                  | 124,217            |
| 1997 .....                | 419,956            | 217,467                 | 11,793                  | 130,597            |
| 1998 .....                | 387,165            | 222,317                 | 28,328                  | 112,650            |
| 1999 .....                | 452,182            | 272,901                 | 18,283                  | 90,539             |
| 2000 .....                | 418,012            | 303,396                 | 12,571                  | 118,838            |
| 2001 .....                | 501,055            | 293,754                 | 16,421                  | 125,319            |
| 2002 .....                | 564,512            | 307,602                 | 15,416                  | 121,438            |
| 2003 .....                | 532,746            | 321,079                 | 11,955                  | 134,329            |
| 2004 .....                | 614,599            | 301,552                 | 23,301                  | 119,892            |
| 2005 .....                | 580,870            | 354,485                 | 24,106                  | 118,111            |

<sup>1</sup> Raisins converted to sweatbox or production basis by multiplying by 1.08.  
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**Table 5-47.—Guavas: Area, yield, utilized production, marketing year average price, and value, Hawaii, 1997–2006**

| Year       | Area harvested | Yield per acre      | Production          | Price per pound | Value                |
|------------|----------------|---------------------|---------------------|-----------------|----------------------|
|            | <i>Acres</i>   | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i>    | <i>1,000 dollars</i> |
| 1997 ..... | 730            | 21.8                | 15,900              | 12.2            | 1,940                |
| 1998 ..... | 710            | 20.6                | 14,600              | 12.2            | 1,781                |
| 1999 ..... | 630            | 17.0                | 10,700              | 12.0            | 1,284                |
| 2000 ..... | 680            | 23.4                | 15,900              | 12.9            | 2,051                |
| 2001 ..... | 610            | 25.1                | 15,300              | 14.1            | 2,157                |
| 2002 ..... | 550            | 17.6                | 9,700               | 15.0            | 1,455                |
| 2003 ..... | 530            | 12.6                | 6,700               | 13.8            | 925                  |
| 2004 ..... | 525            | 15.4                | 8,100               | 14.4            | 1,166                |
| 2005 ..... | 620            | 13.1                | 8,100               | 13.9            | 1,126                |
| 2006 ..... | NA             | NA                  | NA                  | NA              | NA                   |

NA-not available.

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**Table 5-48.—Nectarines: Production, utilization, and value, United States, 1997–2006<sup>1</sup>**

| Crop of—                | Production  | Utilization        |                            | Marketing year<br>average price<br>per ton <sup>3</sup> | Value                |
|-------------------------|-------------|--------------------|----------------------------|---|----------------------|
|                         |             | Fresh <sup>2</sup> | Processed<br>(fresh basis) |   |                      |
|                         | <i>Tons</i> | <i>Tons</i>        | <i>Tons</i>                | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 .....              | 264,000     | 258,500            | 5,500                      | 375.00  | 98,895               |
| 1998 .....              | 224,000     | 207,600            | 16,400                     | 471.00  | 105,466              |
| 1999 .....              | 274,000     | 256,300            | 17,700                     | 411.00  | 112,497              |
| 2000 .....              | 267,000     | 260,700            | 6,300                      | 398.00  | 106,256              |
| 2001 .....              | 275,000     | 265,400            | 9,600                      | 464.00  | 127,642              |
| 2002 .....              | 300,000     | 300,000            | 0                          | 382.00  | 114,600              |
| 2003 .....              | 273,000     | 273,000            | 0                          | 436.00  | 119,028              |
| 2004 .....              | 269,000     | 252,000            | ( <sup>5</sup> )           | 342.00  | 86,184               |
| 2005 .....              | 250,500     | 250,500            | ( <sup>5</sup> )           | 507.00  | 126,942              |
| 2006 <sup>4</sup> ..... | 238,300     | 238,300            | ( <sup>5</sup> )           | 521.00  | 124,200              |

<sup>1</sup> Washington added in 2005, prior years are California only. <sup>2</sup> Includes "Home use." <sup>3</sup> Processing fruit prices are equivalent returns at processing plant door. <sup>4</sup> Preliminary. <sup>5</sup> Small quantities of processed nectarines are included in fresh to avoid disclosure of individual operations.

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**Table 5-49.—Olives: Total production, marketing year average price, value, and processed utilization, California, 1997–2006**

| Year                    | Production  | Marketing year average price per ton | Value                | Processed utilization |             |             |             |
|-------------------------|-------------|--------------------------------------|----------------------|-----------------------|-------------|-------------|-------------|
|                         |             |                                      |                      | Crushed for oil       | Canned      | Limited     | Undersized  |
|                         | <i>Tons</i> | <i>Dollars</i>                       | <i>1,000 dollars</i> | <i>Tons</i>           | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| 1997 .....              | 104,000     | 642                                  | 66,801               | 3,600                 | 82,200      | 10,200      | 7,500       |
| 1998 .....              | 90,000      | 459                                  | 41,331               | 4,100                 | 64,200      | 12,800      | 8,400       |
| 1999 .....              | 142,000     | 387                                  | 55,011               | 5,000                 | 86,000      | 36,500      | 14,000      |
| 2000 .....              | 53,000      | 656                                  | 34,743               | 3,000                 | 41,400      | 5,100       | 3,000       |
| 2001 .....              | 134,000     | 672                                  | 90,096               | 3,000                 | 109,700     | 15,300      | 5,500       |
| 2002 .....              | 103,000     | 573                                  | 58,983               | 6,000                 | 82,800      | 9,900       | 3,800       |
| 2003 .....              | 118,000     | 409                                  | 48,289               | 7,500                 | 96,000      | 10,500      | 3,500       |
| 2004 .....              | 107,500     | 564                                  | 60,643               | 11,500                | 74,400      | 16,100      | 5,000       |
| 2005 .....              | 142,000     | 564                                  | 80,097               | 14,000                | 100,000     | 21,200      | 6,300       |
| 2006 <sup>1</sup> ..... | 23,500      | 773                                  | 18,174               | 4,000                 | 17,000      | 1,500       | 500         |

<sup>1</sup> Preliminary.  
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**Table 5-50.—Olives and olive oil: Foreign trade, United States, 1996–2005**

| Year beginning October | Imports            |                    |                    |                    |
|------------------------|--------------------|--------------------|--------------------|--------------------|
|                        | Olives             |                    | Olive oil          |                    |
|                        | In brine           | Dried              | Edible             | Inedible           |
|                        | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....             | 74,759             | 271                | 148,052            | 43                 |
| 1997 .....             | 82,513             | 402                | 161,014            | 0                  |
| 1998 .....             | 87,594             | 438                | 170,087            | 1                  |
| 1999 .....             | 89,920             | 314                | 189,302            | 0                  |
| 2000 .....             | 102,652            | 415                | 212,341            | 0                  |
| 2001 .....             | 105,076            | 367                | 217,649            | 276                |
| 2002 .....             | 111,925            | 464                | 219,883            | 97                 |
| 2003 .....             | 108,734            | 504                | 244,976            | 26                 |
| 2004 .....             | 112,473            | 723                | 248,176            | 3                  |
| 2005 .....             | 106,457            | 423                | 242,144            | 295                |

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**Table 5-51.—Peaches: Production and value, United States, 1997–2006**

| Year                    | Total production | Utilized production | Marketing year average price <sup>1</sup> | Value                |
|-------------------------|------------------|---------------------|---|----------------------|
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Dollars per ton</i>                    | <i>1,000 dollars</i> |
| 1997 .....              | 1,312.3          | 1,254.2             | 354                                       | 444,137              |
| 1998 .....              | 1,189.6          | 1,152.1             | 378                                       | 434,889              |
| 1999 .....              | 1,251.7          | 1,205.7             | 374                                       | 451,728              |
| 2000 .....              | 1,275.7          | 1,275.7             | 382                                       | 470,399              |
| 2001 .....              | 1,203.9          | 1,203.9             | 418                                       | 483,043              |
| 2002 .....              | 1,267.5          | 1,267.5             | 400                                       | 488,011              |
| 2003 .....              | 1,259.5          | 1,205.2             | 377                                       | 454,289              |
| 2004 .....              | 1,307.1          | 1,229.8             | 375                                       | 461,624              |
| 2005 .....              | 1,184.6          | 1,145.1             | 447                                       | 511,520              |
| 2006 <sup>2</sup> ..... | 1,010.1          | 987.1               | 520                                       | 513,438              |

<sup>1</sup>Fresh fruit prices are equivalent packinghouse-door returns for CA and WA except equivalent returns for bulk fruit at the first delivery point for CA Clingstone, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup>Preliminary.

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**Table 5-52.—Peaches: Production and utilization, United States, 1997–2006**

| Crop of—                | Total production <sup>1</sup> | Utilized production | Utilization of quantities sold |                         |             |             |                    |
|-------------------------|-------------------------------|---------------------|--------------------------------|-------------------------|-------------|-------------|--------------------|
|                         |                               |                     | Fresh <sup>2</sup>             | Processed (fresh basis) |             |             |                    |
|                         |                               |                     |                                | Canned                  | Dried       | Frozen      | Other <sup>3</sup> |
|                         | <i>Tons</i>                   | <i>Tons</i>         | <i>Tons</i>                    | <i>Tons</i>             | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>        |
| 1997 .....              | 1,312.3                       | 1,254.2             | 563.4                          | 553.9                   | 17.1        | 100.5       | 19.4               |
| 1998 .....              | 1,189.6                       | 1,152.1             | 489.6                          | 492.6                   | 12.5        | 92.9        | 64.6               |
| 1999 .....              | 1,251.7                       | 1,205.7             | 538.9                          | 498.0                   | 15.7        | 102.1       | 51.1               |
| 2000 .....              | 1,275.7                       | 1,275.7             | 566.7                          | 513.3                   | 12.6        | 109.8       | 28.1               |
| 2001 .....              | 1,203.9                       | 1,203.9             | 564.7                          | 453.2                   | 14.6        | 100.4       | 22.2               |
| 2002 .....              | 1,267.5                       | 1,267.5             | 537.3                          | 530.5                   | 14.2        | 102.2       | 33.6               |
| 2003 .....              | 1,259.5                       | 1,205.2             | 542.8                          | 498.5                   | 10.2        | 111.5       | 42.3               |
| 2004 .....              | 1,307.1                       | 1,229.8             | 535.6                          | 523.9                   | 10.4        | 105.8       | 54.1               |
| 2005 .....              | 1,184.6                       | 1,145.1             | 502.1                          | 479.7                   | 12.7        | 101.3       | 49.4               |
| 2006 <sup>4</sup> ..... | 1,010.1                       | 987.1               | 481.5                          | 374.1                   | 13.1        | 96.2        | 22.2               |

<sup>1</sup>Includes harvested not sold and unharvested production for California Clingstone peaches. <sup>2</sup>Includes "Home use." <sup>3</sup>Used for jams, preserves, pickles, wine, brandy, baby food, etc. Includes small quantities frozen for some years. <sup>4</sup>Preliminary.

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**Table 5-53.—Peaches: Foreign trade, United States, 1996–2005**

| Year beginning October | Domestic exports   |                    |                                     |                                      |                                       |
|------------------------|--------------------|--------------------|-------------------------------------|--------------------------------------|---------------------------------------|
|                        | Fresh              | Canned             | Canned, in fruit salad <sup>1</sup> | Dried, in fruit salad <sup>2,3</sup> | Total, in terms of fresh <sup>4</sup> |
|                        | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>                  | <i>Metric tons</i>                   | <i>Metric tons</i>                    |
| 1996 .....             | 103,345            | 16,873             | 8,990                               | 675                                  | 132,958                               |
| 1997 .....             | 79,987             | 21,580             | 9,189                               | 728                                  | 114,801                               |
| 1998 .....             | 98,123             | 27,170             | 10,225                              | 579                                  | 138,732                               |
| 1999 .....             | 113,098            | 16,875             | 7,869                               | 299                                  | 139,506                               |
| 2000 .....             | 129,292            | 13,008             | 4,677                               | 532                                  | 149,931                               |
| 2001 .....             | 127,434            | 10,922             | 3,885                               | 344                                  | 144,152                               |
| 2002 .....             | 120,802            | 29,850             | 3,478                               | 685                                  | 157,937                               |
| 2003 .....             | 112,506            | 42,418             | 4,438                               | 827                                  | 163,955                               |
| 2004 .....             | 103,904            | 32,915             | 7,274                               | 1,217                                | 150,856                               |
| 2005 .....             | 86,250             | 27,028             | 6,156                               | 1,078                                | 125,423                               |

<sup>1</sup>Canned peaches are 40 percent of total canned fruit for salad. <sup>2</sup>Net processed weight. <sup>3</sup>Dried peaches are 21 percent of total dried fruit for salad. <sup>4</sup>Dried fruit converted to unprocessed dry weight by dividing by 1.08. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.0 pounds fresh. Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh.

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**Table 5-54.—Peaches: Production and season average price per pound, 2004–2006**

| State           | Total production |           |                   | Utilized production |           |                   | Price <sup>2</sup> per ton |          |                   |
|-----------------|------------------|-----------|-------------------|---------------------|-----------|-------------------|----------------------------|----------|-------------------|
|                 | 2004             | 2005      | 2006 <sup>1</sup> | 2004                | 2005      | 2006 <sup>1</sup> | 2004                       | 2005     | 2006 <sup>1</sup> |
|                 | Tons             | Tons      | Tons              | Tons                | Tons      | Tons              | Dollars                    | Dollars  | Dollars           |
| AL              | 14,000           | 12,000    | 9,000             | 10,000              | 10,000    | 5,000             | 661.00                     | 808.00   | 1,030.00          |
| AR              | 4,500            | 4,950     | 4,200             | 3,700               | 4,650     | 3,850             | 842.00                     | 1,100.00 | 1,030.00          |
| CA:             |                  |           |                   |                     |           |                   |                            |          |                   |
| Freestone       | 436,000          | 385,000   | 353,000           | 390,000             | 385,000   | 353,000           | 281.00                     | 408.00   | 469.00            |
| CO              | 13,000           | 12,000    | 14,000            | 12,000              | 11,000    | 13,000            | 944.00                     | 1,080.00 | 1,310.00          |
| CT              | 850              | 700       | 900               | 850                 | 700       | 900               | 1,600.00                   | 1,600.00 | 1,800.00          |
| GA              | 52,500           | 40,000    | 41,000            | 49,500              | 37,000    | 37,000            | 667.00                     | 743.00   | 892.00            |
| ID              | 9,000            | 8,000     | 9,000             | 8,500               | 8,000     | 9,000             | 752.00                     | 967.00   | 655.00            |
| IL              | 10,600           | 11,200    | 11,370            | 9,500               | 11,000    | 10,740            | 770.00                     | 1,250.00 | 1,200.00          |
| IN <sup>3</sup> | 1,200            |           |                   | 1,200               |           |                   | 1,380.00                   |          |                   |
| KY              | 800              | 750       | 1,100             | 750                 | 650       | 1,000             | 1,290.00                   | 1,000.00 | 1,260.00          |
| LA              | 850              | 650       | 550               | 800                 | 650       | 550               | 1,420.00                   | 1,730.00 | 1,730.00          |
| MD              | 4,100            | 4,200     | 3,650             | 4,100               | 4,200     | 3,630             | 558.00                     | 919.00   | 1,030.00          |
| MA              | 960              | 1,000     | 1,400             | 950                 | 990       | 1,400             | 1,500.00                   | 1,500.00 | 1,940.00          |
| MI              | 18,700           | 14,000    | 18,900            | 18,700              | 14,000    | 18,700            | 549.00                     | 570.00   | 699.00            |
| MO              | 4,500            | 5,800     | 6,390             | 4,500               | 5,800     | 6,390             | 780.00                     | 980.00   | 880.00            |
| NJ              | 32,500           | 35,000    | 34,000            | 30,500              | 33,700    | 34,000            | 760.00                     | 916.00   | 1,050.00          |
| NY              | 6,000            | 4,250     | 7,000             | 5,900               | 4,100     | 6,730             | 717.00                     | 690.00   | 667.00            |
| NC              | 3,500            | 6,000     | 5,630             | 3,500               | 6,000     | 5,290             | 840.00                     | 850.00   | 967.00            |
| OH              | 5,100            | 2,100     | 3,240             | 5,000               | 2,100     | 3,000             | 1,000.00                   | 1,220.00 | 1,220.00          |
| OK              | 2,000            | 2,000     | 1,800             | 2,000               | 1,860     | 1,700             | 1,030.00                   | 1,010.00 | 1,100.00          |
| OR              | 3,300            | 2,800     | 2,100             | 3,200               | 2,700     | 2,000             | 867.00                     | 966.00   | 1,180.00          |
| PA              | 23,000           | 26,600    | 21,600            | 22,700              | 26,600    | 21,300            | 710.00                     | 715.00   | 917.00            |
| SC              | 70,000           | 75,000    | 60,000            | 55,000              | 45,000    | 50,000            | 557.00                     | 703.00   | 749.00            |
| TN              | 1,950            | 2,000     | 1,900             | 1,800               | 1,800     | 1,800             | 1,070.00                   | 1,280.00 | 1,410.00          |
| TX              | 12,200           | 8,750     | 1,590             | 9,900               | 8,350     | 750               | 1,520.00                   | 1,680.00 | 1,640.00          |
| UT              | 5,000            | 4,700     | 5,600             | 4,550               | 4,420     | 5,400             | 627.00                     | 775.00   | 672.00            |
| VA              | 4,500            | 4,700     | 4,000             | 4,400               | 4,630     | 3,950             | 660.00                     | 800.00   | 790.00            |
| WA              | 21,500           | 20,900    | 23,000            | 21,500              | 20,900    | 23,000            | 349.00                     | 561.00   | 544.00            |
| WV              | 6,000            | 5,500     | 5,200             | 5,800               | 5,300     | 5,000             | 478.00                     | 724.00   | 578.00            |
| Total above     | 768,110          | 700,550   | 651,120           | 690,800             | 661,100   | 628,080           | 463.00                     | 588.00   | 651.00            |
| CA:             |                  |           |                   |                     |           |                   |                            |          |                   |
| Clingstone      | 539,000          | 484,000   | 359,000           | 539,000             | 484,000   | 359,000           | 263.00                     | 254.00   | 292.00            |
| US              | 1,307,110        | 1,184,550 | 1,010,120         | 1,229,800           | 1,145,100 | 987,080           | 375.00                     | 447.00   | 520.00            |

<sup>1</sup> Preliminary. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA and WA except equivalent returns for bulk fruit at the first delivery point for CA Clingstone, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup> Estimates discontinued in 2005.

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**Table 5-55.—Peaches: Production and utilization, by States, crop of 2006 (preliminary)**

| State                   | Total production | Utilized production <sup>1</sup> | Utilization        |                         |        |        |                    |
|-------------------------|------------------|----------------------------------|--------------------|-------------------------|--------|--------|--------------------|
|                         |                  |                                  | Fresh <sup>2</sup> | Processed (fresh basis) |        |        |                    |
|                         |                  |                                  |                    | Canned                  | Dried  | Frozen | Other <sup>3</sup> |
|                         | Tons             | Tons                             | Tons               | Tons                    | Tons   | Tons   | Tons               |
| CA, all <sup>3</sup>    | 712,000          | 712,000                          |                    |                         |        |        |                    |
| Clingstone <sup>3</sup> | 359,000          | 359,000                          |                    | 344,000                 |        |        |                    |
| Freestone               | 353,000          | 353,000                          | 242,000            |                         | 13,100 | 84,100 |                    |
| GA                      | 41,000           | 37,000                           |                    |                         |        |        |                    |
| NJ                      | 34,000           | 34,000                           |                    |                         |        |        |                    |
| PA                      | 21,600           | 21,300                           |                    |                         |        |        |                    |
| SC                      | 60,000           | 50,000                           | 39,000             |                         |        |        |                    |
| WA                      | 23,000           | 23,000                           |                    |                         |        |        |                    |
| Other States            | 118,520          | 109,780                          | 200,450            | 30,090                  |        | 12,130 | 22,210             |
| US                      | 1,010,120        | 987,080                          | 481,450            | 374,090                 | 13,100 | 96,230 | 22,210             |

<sup>1</sup> Difference between total and utilized production is harvested not sold and unharvested production. <sup>2</sup> Includes "Home use." <sup>3</sup> Used for jams, preserves, brandy, etc.

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**Table 5-56.—Peaches, canned: United States exports by country of destination, 2003/2004–2005/2006<sup>1</sup>**

| Country of destination         | Year beginning June |                    |                    |
|--------------------------------|---------------------|--------------------|--------------------|
|                                | 2003/2004           | 2004/2005          | 2005/2006          |
|                                | <i>Metric tons</i>  | <i>Metric tons</i> | <i>Metric tons</i> |
| Thailand .....                 | 577                 | 5,041              | 7,965              |
| Canada .....                   | 7,260               | 9,702              | 7,160              |
| Mexico .....                   | 12,032              | 12,770             | 6,738              |
| China .....                    | 4,452               | 954                | 2,240              |
| Philippines .....              | 9                   | 228                | 1,447              |
| Chile .....                    |                     |                    | 1,098              |
| Australia .....                | 559                 | 1,797              | 906                |
| Guatemala .....                | 29                  | 1,211              | 265                |
| Taiwan .....                   | 487                 | 1,939              | 180                |
| Panama .....                   | 409                 | 173                | 143                |
| Costa Rica .....               | 86                  | 132                | 116                |
| Bahamas .....                  | 38                  | 80                 | 102                |
| Venezuela .....                | 8                   | 15                 | 95                 |
| Ecuador .....                  |                     | 4                  | 84                 |
| Honduras .....                 | 15                  | 137                | 74                 |
| Japan .....                    | 277                 | 257                | 65                 |
| El Salvador .....              | 13                  | 12                 | 32                 |
| Korea .....                    | 78                  | 20                 | 32                 |
| Netherlands .....              | 8,199               | 24                 | 21                 |
| Hong Kong .....                |                     | 34                 | 17                 |
| Colombia .....                 | 10                  | 6                  | 17                 |
| Paraguay .....                 |                     |                    | 15                 |
| Jamaica .....                  | 2                   |                    | 14                 |
| Bermuda .....                  | 12                  | 13                 | 13                 |
| French Pacific Is .....        |                     |                    | 12                 |
| Kuwait .....                   | 6                   |                    | 10                 |
| Dominican Republic .....       | 3                   | 72                 | 7                  |
| Cayman Islands .....           | 2                   |                    | 5                  |
| Barbados .....                 | 3                   | 6                  | 5                  |
| Marshall Islands .....         |                     | 4                  | 2                  |
| Cyprus .....                   | 118                 |                    |                    |
| Micronesia .....               |                     | 3                  |                    |
| Georgia .....                  | 43                  |                    |                    |
| Germany .....                  | 4,738               |                    |                    |
| Greece .....                   | 1,008               |                    |                    |
| Indonesia .....                | 4                   | 3                  |                    |
| Israel .....                   | 215                 | 134                |                    |
| Italy .....                    | 3,024               |                    |                    |
| Mali .....                     |                     |                    |                    |
| Malaysia .....                 | 5                   | 32                 |                    |
| Netherlands Antilles .....     | 10                  | 5                  |                    |
| Norway .....                   |                     | 5                  |                    |
| Nicaragua .....                |                     | 8                  |                    |
| New Zealand .....              | 52                  | 178                |                    |
| Qatar .....                    |                     | 10                 |                    |
| Russian Federation .....       | 177                 | 5                  |                    |
| Saudi Arabia .....             | 72                  | 54                 |                    |
| Singapore .....                | 148                 | 144                |                    |
| Spain .....                    | 74                  |                    |                    |
| Turks And Caicos .....         |                     | 2                  |                    |
| United Kingdom .....           |                     | 206                |                    |
| World total <sup>2</sup> ..... | 44,254              | 35,421             | 28,877             |

<sup>1</sup> One metric ton equals 48.99 standard cases of 24 x 2 1/2 cans. <sup>2</sup> Totals may not add due to rounding.

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**Table 5-57.—Pineapples: Total area, utilized production, utilization, marketing year average price, and value, Hawaii, 1997–2006**

| Year                    | Total area   | Utilized production | Utilization |             | Price per ton  | Value                |
|-------------------------|--------------|---------------------|-------------|-------------|----------------|----------------------|
|                         |              |                     | Fresh       | Processed   |                |                      |
|                         | <i>Acres</i> | <i>Tons</i>         | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 .....              | 19,900       | 324,000             | 103,000     | 221,000     | 283            | 91,721               |
| 1998 .....              | 21,000       | 332,000             | 111,000     | 221,000     | 279            | 92,776               |
| 1999 .....              | 21,000       | 352,000             | 122,000     | 230,000     | 288            | 101,448              |
| 2000 .....              | 20,700       | 354,000             | 122,000     | 232,000     | 287            | 101,530              |
| 2001 .....              | 20,100       | 323,000             | 110,000     | 213,000     | 298            | 96,337               |
| 2002 .....              | 19,100       | 320,000             | 117,000     | 203,000     | 314            | 100,616              |
| 2003 .....              | 16,000       | 300,000             | 130,000     | 170,000     | 338            | 101,470              |
| 2004 .....              | 13,000       | 220,000             | 104,000     | 116,000     | 378            | 83,104               |
| 2005 .....              | 14,000       | 212,000             | 106,000     | 106,000     | 374            | 79,288               |
| 2006 <sup>1</sup> ..... | 13,900       | 188,000             | 99,000      | 89,000      | 402            | 75,542               |

<sup>1</sup> Preliminary.

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**Table 5-58.—Pears: Production and value, United States 1997–2006**

| Year                    | Total production | Utilized production | Marketing year average price <sup>1</sup> | Value                |
|-------------------------|------------------|---------------------|---|----------------------|
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Dollars per ton</i>                    | <i>1,000 dollars</i> |
| 1997 .....              | 1,042,500        | 1,041,930           | 276.00                                    | 287,822              |
| 1998 .....              | 990,140          | 987,795             | 294.00                                    | 290,331              |
| 1999 .....              | 1,044,250        | 1,042,235           | 294.00                                    | 306,505              |
| 2000 .....              | 993,250          | 975,270             | 267.00                                    | 260,626              |
| 2001 .....              | 1,026,930        | 989,430             | 266.00                                    | 263,431              |
| 2002 .....              | 890,020          | 888,570             | 297.00                                    | 264,334              |
| 2003 .....              | 934,050          | 928,450             | 294.00                                    | 273,142              |
| 2004 .....              | 878,260          | 873,400             | 335                                       | 292,969              |
| 2005 .....              | 823,320          | 821,670             | 358                                       | 293,863              |
| 2006 <sup>2</sup> ..... | 841,035          | 830,120             | 391                                       | 324,885              |

<sup>1</sup>Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup>Preliminary.  
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**Table 5-59.—Pears: Production and season average price per ton, by States, 2004–2006**

| Variety and State | Total production |             |                   | Utilized production |             |                   | Price <sup>2</sup> per ton |                |                   |
|-------------------|------------------|-------------|-------------------|---------------------|-------------|-------------------|----------------------------|----------------|-------------------|
|                   | 2004             | 2005        | 2006 <sup>1</sup> | 2004                | 2005        | 2006 <sup>1</sup> | 2004                       | 2005           | 2006 <sup>1</sup> |
|                   | <i>Tons</i>      | <i>Tons</i> | <i>Tons</i>       | <i>Tons</i>         | <i>Tons</i> | <i>Tons</i>       | <i>Dollars</i>             | <i>Dollars</i> | <i>Dollars</i>    |
| CA, all .....     | 271,000          | 202,000     | 239,000           | 271,000             | 202,000     | 229,000           | 297.00                     | 395.00         | 298.00            |
| Bartlett .....    | 223,000          | 166,000     | 199,000           | 223,000             | 166,000     | 189,000           | 252.00                     | 297.00         | 237.00            |
| Other .....       | 48,000           | 36,000      | 40,000            | 48,000              | 36,000      | 40,000            | 503.00                     | 846.00         | 589.00            |
| CO .....          | 2,600            | 2,500       | 2,300             | 2,500               | 2,200       | 2,000             | 561.00                     | 455.00         | 543.00            |
| CT .....          | 900              | 1,000       | 1,000             | 900                 | 1,000       | 1,000             | 800.00                     | 952.00         | 1,100.00          |
| MI .....          | 3,460            | 2,000       | 3,600             | 3,400               | 1,970       | 3,500             | 311.00                     | 423.00         | 320.00            |
| NY .....          | 16,500           | 8,500       | 16,000            | 13,900              | 8,200       | 15,600            | 386.00                     | 499.00         | 429.00            |
| OR, all .....     | 213,000          | 192,000     | 208,000           | 211,000             | 191,000     | 208,000           | 348.00                     | 334.00         | 378.00            |
| Bartlett .....    | 63,000           | 58,000      | 60,000            | 61,000              | 57,000      | 60,000            | 326.00                     | 347.00         | 368.00            |
| Other .....       | 150,000          | 134,000     | 148,000           | 150,000             | 134,000     | 148,000           | 357.00                     | 329.00         | 381.00            |
| PA .....          | 4,500            | 2,100       | 3,900             | 4,400               | 2,100       | 3,800             | 564.00                     | 597.00         | 712.00            |
| UT .....          | 300              | 220         | 235               | 300                 | 200         | 220               | 393.00                     | 645.00         | 636.00            |
| WA, all .....     | 366,000          | 413,000     | 367,000           | 366,000             | 413,000     | 367,000           | 350.00                     | 344.00         | 450.00            |
| Bartlett .....    | 171,000          | 167,000     | 167,000           | 171,000             | 167,000     | 167,000           | 296.00                     | 342.00         | 353.00            |
| Other .....       | 195,000          | 246,000     | 200,000           | 195,000             | 246,000     | 200,000           | 397.00                     | 345.00         | 531.00            |
| US .....          | 878,260          | 823,320     | 841,035           | 873,400             | 821,670     | 830,120           | 335.00                     | 358.00         | 391.00            |

<sup>1</sup>Preliminary. <sup>2</sup>Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.  
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**Table 5-60.—Pears: Foreign trade, United States, 1996–2005**

| Year beginning October | Imports for consumption, fresh | Domestic exports   |                    |                                      |                                     |                    | Total, in terms of fresh fruit <sup>4</sup> |
|------------------------|--------------------------------|--------------------|--------------------|--------------------------------------|-------------------------------------|--------------------|---|
|                        |                                | Fresh <sup>1</sup> | Canned             | Dried, in fruit salad <sup>1,2</sup> | Canned, in fruit salad <sup>3</sup> |                    |   |
|                        | <i>Metric tons</i>             | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>                   | <i>Metric tons</i>                  | <i>Metric tons</i> | <i>Metric tons</i>                          |
| 1996 .....             | 78,521                         | 126,409            | 3,494              | 536                                  | 7,866                               | 141,150            |   |
| 1997 .....             | 67,636                         | 156,996            | 5,228              | 578                                  | 8,041                               | 173,911            |   |
| 1998 .....             | 87,422                         | 145,725            | 4,327              | 459                                  | 8,947                               | 161,897            |   |
| 1999 .....             | 89,827                         | 162,629            | 4,655              | 238                                  | 6,885                               | 175,669            |   |
| 2000 .....             | 85,219                         | 158,333            | 5,887              | 422                                  | 4,092                               | 170,976            |   |
| 2001 .....             | 79,967                         | 175,346            | 6,181              | 273                                  | 3,400                               | 186,649            |   |
| 2002 .....             | 86,328                         | 160,240            | 4,944              | 544                                  | 3,043                               | 171,659            |   |
| 2003 .....             | 66,923                         | 167,084            | 4,952              | 656                                  | 3,883                               | 180,061            |   |
| 2004 .....             | 76,834                         | 142,157            | 10,174             | 966                                  | 6,365                               | 164,793            |   |
| 2005 .....             | 85,498                         | 143,130            | 12,994             | 856                                  | 5,386                               | 166,910            |   |

<sup>1</sup>Net processed weight. <sup>2</sup>Dried pears are 16<sup>2</sup>/<sub>3</sub> percent of total dried fruit for salad. <sup>3</sup>Canned pears are 35 percent of total canned fruit for salad. <sup>4</sup>Dried converted to unprocessed dry weight by dividing by 1.03. Unprocessed dry weight converted to terms of fresh on the basis that 1 pound dried equals about 6.5 pounds fresh. Canned converted to terms of fresh on basis that 1 pound of canned equals about 1 pound fresh.  
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**Table 5-61.—Pears, fresh: Production in specified countries, 2004/2005–2006/2007**

| Continent and country          | 2004/2005                | 2005/2006                | 2006/2007                |
|--------------------------------|--------------------------|--------------------------|--------------------------|
|                                | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| North America:                 |                          |                          |                          |
| Canada .....                   | 13.7                     | 10.7                     | 12.5                     |
| Mexico .....                   | 32.9                     | 30.0                     | 32.9                     |
| United States .....            | 807.6                    | 773.8                    | NA                       |
| Total .....                    | 854.1                    | 814.5                    | 45.4                     |
| South America:                 |                          |                          |                          |
| Argentina <sup>1</sup> .....   | 640.0                    | NA                       | NA                       |
| Chile <sup>1</sup> .....       | 257.0                    | NA                       | NA                       |
| Total .....                    | 897.0                    | NA                       | NA                       |
| European Union:                |                          |                          |                          |
| Germany .....                  | 61.0                     | 53.0                     | 61.0                     |
| Greece .....                   | 41.0                     | 56.0                     | 45.0                     |
| Italy .....                    | 895.0                    | 881.0                    | 898.0                    |
| Spain .....                    | 562.1                    | 652.0                    | 604.1                    |
| Sweden <sup>2</sup> .....      | 9.2                      | NA                       | NA                       |
| United Kingdom .....           | 22.7                     | 23.8                     | 23.0                     |
| Total EU .....                 | 1,591.0                  | 1,665.8                  | 1,631.1                  |
| Other Europe:                  |                          |                          |                          |
| Russian Federation .....       | 235.0                    | 292.4                    | 181.0                    |
| Turkey .....                   | 320.0                    | 360.0                    | 320.0                    |
| Total .....                    | 555.0                    | 652.4                    | 501.0                    |
| Total Europe .....             | 2,146.0                  | 2,318.2                  | 2,132.1                  |
| Africa:                        |                          |                          |                          |
| South Africa .....             | 303.4                    | 310.1                    | 325.0                    |
| Total .....                    | 303.4                    | 310.1                    | 325.0                    |
| Asia:                          |                          |                          |                          |
| China .....                    | 10,642.3                 | 11,323.5                 | 12,450                   |
| Japan .....                    | 351.9                    | 393.6                    | 374.5                    |
| Total .....                    | 10,994.2                 | 11,717.1                 | 12,824.5                 |
| Oceania:                       |                          |                          |                          |
| Australia .....                | 150.0                    | 145.0                    | NA                       |
| New Zealand .....              | 6.8                      | 6.1                      | NA                       |
| Total .....                    | 156.8                    | 151.1                    | NA                       |
| Total selected countries ..... | 15,351.5                 | 15,311.1                 | 15,327.0                 |

<sup>1</sup> It is too early to make reliable forecast for the Southern Hemisphere countries for the 2005/06 season. <sup>2</sup> Sweden is no longer reporting. NA-not available.

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**Table 5-62.—Pears: Production and utilization, by States, crop of 2006 (preliminary)**

| State and variety | Total production | Utilized production | Utilization        |                        |
|-------------------|------------------|---------------------|--------------------|------------------------|
|                   |                  |                     | Fresh <sup>1</sup> | Processed <sup>2</sup> |
|                   | Tons             | Tons                | Tons               | Tons                   |
| CA, all .....     | 239,000          | 229,000             | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| Bartlett .....    | 199,000          | 189,000             | 59,000             | 130,000                |
| Other .....       | 40,000           | 40,000              | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| CO .....          | 2,300            | 2,000               | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| CT .....          | 1,000            | 1,000               | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| MI .....          | 3,600            | 3,500               | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| NY .....          | 16,000           | 15,600              | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| OR, all .....     | 208,000          | 208,000             | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| Bartlett .....    | 60,000           | 60,000              | 31,000             | 29,000                 |
| Other .....       | 148,000          | 148,000             | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| PA .....          | 3,900            | 3,800               | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| UT .....          | 235              | 220                 | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| WA, all .....     | 367,000          | 367,000             | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| Bartlett .....    | 167,000          | 167,000             | 56,000             | 111,000                |
| Other .....       | 200,000          | 200,000             | ( <sup>3</sup> )   | ( <sup>3</sup> )       |
| US .....          | 841,035          | 830,120             | 510,720            | 319,400                |

<sup>1</sup> Includes "Home use." <sup>2</sup> Mostly canned, but includes small quantities dried, juiced, and other uses. <sup>3</sup> Data not published to avoid disclosure of individual operations, but included in U.S. totals.  
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**Table 5-63.—Pears: Production and utilization, United States, 1997-2006**

| Crop of—                | Total production | Utilized production | Utilization of quantities sold—Fresh <sup>1</sup> |
|-------------------------|------------------|---------------------|---|
|                         | Tons             | Tons                | Tons  |
| 1997 .....              | 1,042,500        | 1,041,930           | 572,310   |
| 1998 .....              | 990,140          | 987,795             | 533,795   |
| 1999 .....              | 1,044,250        | 1,042,235           | 564,975   |
| 2000 .....              | 993,250          | 975,270             | 573,230   |
| 2001 .....              | 1,026,930        | 989,430             | 568,320   |
| 2002 .....              | 890,020          | 888,570             | 524,440   |
| 2003 .....              | 934,050          | 928,450             | 559,950   |
| 2004 .....              | 878,260          | 873,400             | 514,270   |
| 2005 .....              | 823,320          | 821,670             | 504,400   |
| 2006 <sup>2</sup> ..... | 841,035          | 830,120             | 510,720   |

<sup>1</sup> Includes "Home use." <sup>2</sup> Preliminary.  
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**Table 5-64.—Papayas: Area, utilized production, utilization, marketing year average price, and value, Hawaii, 1997-2006**

| Year                    | Area harvested | Utilized production | Utilization  |              | Price per pound | Value   |
|-------------------------|----------------|---------------------|--------------|--------------|-----------------|---------|
|                         |                |                     | Fresh        | Processed    |                 |         |
|                         | Acre           | 1,000 pounds        | 1,000 pounds | 1,000 pounds | Cents           | dollars |
| 1997 .....              | 1,985          | 38,800              | 35,700       | 3,100        | 48.9            | 18,978  |
| 1998 .....              | 2,120          | 39,900              | 35,600       | 4,300        | 31.6            | 12,589  |
| 1999 .....              | 1,940          | 42,400              | 39,400       | 3,000        | 37.6            | 15,929  |
| 2000 .....              | 1,650          | 54,500              | 50,250       | 4,250        | 29.4            | 16,007  |
| 2001 .....              | 1,950          | 55,000              | 52,000       | 3,000        | 26.5            | 14,598  |
| 2002 .....              | 1,720          | 45,900              | 42,700       | 3,200        | 26.0            | 11,924  |
| 2003 .....              | 1,565          | 42,600              | 40,800       | 1,800        | 30.7            | 13,069  |
| 2004 .....              | 1,235          | 35,800              | 34,100       | 1,700        | 34.5            | 12,361  |
| 2005 .....              | 1,480          | 32,900              | 30,700       | 2,200        | 34.2            | 11,241  |
| 2006 <sup>1</sup> ..... | 1,565          | 28,300              | 26,000       | 2,300        | 39.1            | 11,067  |

<sup>1</sup> Preliminary.  
 NASS, Crops Branch, (202) 720-2127.



**Table 5-65.—Plums, California: Production, value, and utilization, 1997–2006**

| Season                  | Total production | Utilized production | Marketing year average price per ton <sup>1</sup> | Value                |
|-------------------------|------------------|---------------------|---|----------------------|
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Dollars</i>                                    | <i>1,000 dollars</i> |
| 1997 .....              | 246,000          | 246,000             | 312.00  | 76,825               |
| 1998 .....              | 188,000          | 188,000             | 529.00  | 99,388               |
| 1999 .....              | 196,000          | 196,000             | 419.00  | 82,041               |
| 2000 .....              | 197,000          | 197,000             | 442.00  | 87,115               |
| 2001 .....              | 210,000          | 210,000             | 306.00  | 64,362               |
| 2002 .....              | 201,000          | 201,000             | 386.00  | 77,586               |
| 2003 .....              | 209,000          | 209,000             | 418.00  | 87,362               |
| 2004 .....              | 156,000          | 144,000             | 516.00  | 74,347               |
| 2005 .....              | 171,000          | 171,000             | 541.00  | 92,463               |
| 2006 <sup>2</sup> ..... | 158,000          | 158,000             | 698.00  | 110,217              |

<sup>1</sup>Fresh fruit prices are equivalent returns at point of first sale. Processing fruit prices are equivalent returns at processing plant door. <sup>2</sup>Preliminary.

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**Table 5-66.—Prunes (dried basis): Production, price and value, California, 1997–2006<sup>1</sup>**

| Season                  | Total production | Utilized production | Marketing year average price per ton <sup>2</sup> | Value                |
|-------------------------|------------------|---------------------|---|----------------------|
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Dollars</i>                                    | <i>1,000 dollars</i> |
| 1997 .....              | 214,000          | 205,000             | 883.00  | 181,015              |
| 1998 .....              | 108,000          | 103,000             | 764.00  | 78,692               |
| 1999 .....              | 178,000          | 165,000             | 861.00  | 142,065              |
| 2000 .....              | 219,000          | 201,000             | 770.00  | 154,770              |
| 2001 .....              | 150,000          | 135,000             | 726.00  | 98,010               |
| 2002 .....              | 172,000          | 163,000             | 810.00  | 132,030              |
| 2003 .....              | 181,000          | 168,000             | 772.00  | 129,696              |
| 2004 .....              | 49,000           | 48,000              | 1,500.00  | 72,000               |
| 2005 .....              | 97,000           | 94,000              | 1,470.00  | 138,180              |
| 2006 <sup>3</sup> ..... | 170,000          | 161,600             | 1,490.00  | 240,784              |

<sup>1</sup>The drying ratio is approximately 3 pounds of fresh fruit to 1 pound of dried fruit. <sup>2</sup>Equivalent returns at the processing plant door. <sup>3</sup>Preliminary.

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**Table 5-67.—Prunes and plums<sup>1</sup>: Production, value, and utilization, 4-States, 1997–2006**

| Year                    | Total production | Utilized production | Marketing year average price per ton | Value                | Utilization of quantities sold |                         |             |             |
|-------------------------|------------------|---------------------|--------------------------------------|----------------------|--------------------------------|-------------------------|-------------|-------------|
|                         |                  |                     |                                      |                      | Fresh <sup>2</sup>             | Processed (fresh basis) |             |             |
|                         |                  |                     |                                      |                      |                                | Dried and other         | Canned      | Frozen      |
|                         | <i>Tons</i>      | <i>Tons</i>         | <i>Dollars</i>                       | <i>1,000 dollars</i> | <i>Tons</i>                    | <i>Tons</i>             | <i>Tons</i> | <i>Tons</i> |
| 1997 .....              | 25,500           | 23,700              | 273.00                               | 6,481                | 10,500                         | 2,800                   | 8,700       | 1,700       |
| 1998 .....              | 25,600           | 24,800              | 311.00                               | 7,707                | 11,750                         | 4,150                   | 7,250       | 1,650       |
| 1999 .....              | 22,900           | 21,620              | 208.00                               | 4,500                | 11,150                         | 4,120                   | 5,400       | 950         |
| 2000 .....              | 23,900           | 21,950              | 239.00                               | 5,247                | 9,400                          | 5,650                   | 5,400       | 1,500       |
| 2001 .....              | 21,200           | 20,000              | 273.00                               | 5,459                | 11,000                         | 3,250                   | 4,470       | 1,280       |
| 2002 .....              | 15,650           | 14,790              | 286.00                               | 4,237                | 6,360                          | 3,930                   | 3,340       | 1,160       |
| 2003 .....              | 16,300           | 14,880              | 353.00                               | 5,260                | 7,700                          | 2,780                   | 3,100       | 1,300       |
| 2004 .....              | 25,000           | 18,920              | 360.00                               | 6,802                | 10,350                         | 4,390                   | 3,140       | 1,040       |
| 2005 .....              | 9,100            | 9,050               | 562.00                               | 5,085                | 5,500                          | 680                     | 2,450       | 420         |
| 2006 <sup>3</sup> ..... | 21,300           | 19,000              | 461.00                               | 8,763                | 9,550                          | 4,300                   | 3,050       | 2,100       |

<sup>1</sup>ID, MI, OR, and WA. Mostly prunes; however, estimates include small quantities of plums in all States. <sup>2</sup>Includes "Home use." <sup>3</sup>Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 5-68.—Prunes and plums (fresh basis): Production and season average price per ton, by States, 2004–2006**

| State                 | Total production |             |                   | Utilized production |             |                   | Price per ton <sup>2</sup> |                |                   |
|-----------------------|------------------|-------------|-------------------|---------------------|-------------|-------------------|----------------------------|----------------|-------------------|
|                       | 2004             | 2005        | 2006 <sup>1</sup> | 2004                | 2005        | 2006 <sup>1</sup> | 2004                       | 2005           | 2006 <sup>1</sup> |
|                       | <i>Tons</i>      | <i>Tons</i> | <i>Tons</i>       | <i>Tons</i>         | <i>Tons</i> | <i>Tons</i>       | <i>Dollars</i>             | <i>Dollars</i> | <i>Dollars</i>    |
| ID .....              | 4,000            | 2,000       | 2,000             | 3,920               | 1,950       | 1,900             | 613.00                     | 999.00         | 887.00            |
| MI .....              | 2,500            | 2,000       | 3,600             | 2,000               | 2,000       | 3,400             | 353.00                     | 361.00         | 700.00            |
| OR .....              | 13,000           | 1,500       | 10,500            | 7,500               | 1,500       | 8,500             | 352.00                     | 416.00         | 339.00            |
| WA .....              | 5,500            | 3,600       | 5,200             | 5,500               | 3,600       | 5,200             | 193.00                     | 498.00         | 349.00            |
| Total, 4 States ..... | 25,000           | 9,100       | 21,300            | 18,920              | 9,050       | 19,000            | 360.00                     | 562.00         | 461.00            |

<sup>1</sup> Preliminary. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for OR and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-69.—Prunes and plums: Utilization and marketing year average price per ton, by State, 2000–2006**

| State and season             | Quantity           |                              |             |             | Price <sup>3</sup> |                 |                |                |
|------------------------------|--------------------|------------------------------|-------------|-------------|--------------------|-----------------|----------------|----------------|
|                              | Fresh <sup>1</sup> | Dried and other <sup>2</sup> | Canned      | Frozen      | Fresh              | Dried and other | Canned         | Frozen         |
|                              | <i>Tons</i>        | <i>Tons</i>                  | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i>     | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i> |
| MI:                          |                    |                              |             |             |                    |                 |                |                |
| 2000 .....                   | 1,250              | (4)                          | (4)         | (4)         | 270.00             | (4)             | (4)            | (4)            |
| 2001 .....                   | 1,800              | (4)                          | (4)         | (4)         | 442.00             | (4)             | (4)            | (4)            |
| 2002 .....                   | 60                 | (4)                          | (4)         | (4)         | 600.00             | (4)             | (4)            | (4)            |
| 2003 .....                   | 1,100              | (4)                          | (4)         | (4)         | 480.00             | (4)             | (4)            | (4)            |
| 2004 .....                   | 350                | (4)                          | (4)         | (4)         | 769.00             | (4)             | (4)            | (4)            |
| 2005 .....                   | 450                | (4)                          | (4)         | (4)         | 760.00             | (4)             | (4)            | (4)            |
| 2006 .....                   | 1,800              | (4)                          | (4)         | (4)         | 1,100.00           | (4)             | (4)            | (4)            |
| OR:                          |                    |                              |             |             |                    |                 |                |                |
| 2000 .....                   | (4)                | (4)                          | (4)         | (4)         | (4)                | (4)             | (4)            | (4)            |
| 2001 .....                   | (4)                | (4)                          | (4)         | (4)         | (4)                | (4)             | (4)            | (4)            |
| 2002 .....                   | (4)                | (4)                          | (4)         | (4)         | (4)                | (4)             | (4)            | (4)            |
| 2003 .....                   | 1,500              | (4)                          | (4)         | (4)         | 385.00             | (4)             | (4)            | (4)            |
| 2004 .....                   | 3,000              | (4)                          | (4)         | (4)         | 537.00             | (4)             | (4)            | (4)            |
| 2005 .....                   | 1,200              | (4)                          | (4)         | (4)         | 445.00             | (4)             | (4)            | (4)            |
| 2006 .....                   | 2,500              | (4)                          | (4)         | (4)         | 496.00             | (4)             | (4)            | (4)            |
| Total 4 States: <sup>5</sup> |                    |                              |             |             |                    |                 |                |                |
| 2000 .....                   | 9,400              | 5,650                        | 5,400       | 1,500       | 321.00             | 145.00          | 182.00         | 287.00         |
| 2001 .....                   | 11,000             | 3,250                        | 4,470       | 1,280       | 345.00             | 157.00          | 190.00         | 241.00         |
| 2002 .....                   | 6,360              | 3,930                        | 3,340       | 1,160       | 396.00             | 245.00          | 175.00         | 147.00         |
| 2003 .....                   | 7,700              | 2,780                        | 3,100       | 1,300       | 446.00             | 214.00          | 255.00         | 339.00         |
| 2004 .....                   | 10,350             | 4,390                        | 3,140       | 1,040       | 468.00             | 237.00          | 196.00         | 289.00         |
| 2005 .....                   | 5,500              | 680                          | 2,450       | 420         | 759.00             | 244.00          | 262.00         | 250.00         |
| 2006 .....                   | 9,550              | 4,300                        | 3,050       | 2,100       | 654.00             | 285.00          | 278.00         | 213.00         |

<sup>1</sup> Includes "Home use." <sup>2</sup> Some quantities otherwise processed are included to avoid disclosure of individual operations. <sup>3</sup> Prices for fresh sales are average prices as sold for ID and MI; equivalent packinghouse door returns for OR and WA. Quantities processed are priced at the equivalent processing plant door level. <sup>4</sup> Not published to avoid disclosure of individual operations, but is included in total. <sup>5</sup> Includes ID, MI, OR, and WA.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-70.—Prunes, dried: United States exports by country of destination, 2003/2004–2005/2006**

| Country of destination      | Year beginning August |                    |                    |
|-----------------------------|-----------------------|--------------------|--------------------|
|                             | 2003/2004             | 2004/2005          | 2005/2006          |
|                             | <i>Metric tons</i>    | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>North America:</b>       |                       |                    |                    |
| Canada .....                | 5,092.7               | 3,461.5            | 4,245.1            |
| Mexico .....                | 1,118.9               | 656.7              | 1,023.0            |
| <b>Total .....</b>          | <b>6,211.6</b>        | <b>4,118.2</b>     | <b>5,268.1</b>     |
| <b>Caribbean:</b>           |                       |                    |                    |
| Dominican Republic .....    | 73.4                  | 65.1               | 111.1              |
| Netherlands Antilles .....  | 56.2                  | 60.9               | 73.2               |
| Jamaica .....               | 39.3                  | 28.4               | 17.7               |
| Barbados .....              | 32.4                  | 27.2               | 26                 |
| Bahamas, The .....          | 26.7                  | 14.8               | 21.9               |
| Trinidad And Tobago .....   | 14.3                  | 14.5               | 25.5               |
| Haiti .....                 | 6.5                   | 4.8                | 8.2                |
| Bermuda .....               | 0.0                   | 0.8                | 10                 |
| <b>Total .....</b>          | <b>248.9</b>          | <b>216.4</b>       | <b>293.6</b>       |
| <b>Central America:</b>     |                       |                    |                    |
| Panama .....                | 121.1                 | 98.4               | 86.1               |
| Costa Rica .....            | 35.9                  | 52.6               | 73.5               |
| Guatemala .....             | 66.1                  | 2.2                | 15.5               |
| El Salvador .....           | 0.0                   | 1.4                | 8                  |
| Belize .....                | 0.0                   | 1.3                | 1.1                |
| Nicaragua .....             | 11.8                  | 0.7                | 32.9               |
| Honduras .....              | 5.0                   | 0.0                | 0.6                |
| <b>Total .....</b>          | <b>239.9</b>          | <b>156.7</b>       | <b>217.7</b>       |
| <b>South America:</b>       |                       |                    |                    |
| Brazil .....                | 8.7                   | 22.2               | 95.2               |
| Venezuela .....             | 0.0                   | 19.7               | 0.9                |
| Ecuador .....               | 36.2                  | 17.7               | 27                 |
| Colombia .....              | 1.2                   | 0.0                | 0                  |
| <b>Total .....</b>          | <b>46.1</b>           | <b>59.7</b>        | <b>123.1</b>       |
| <b>European Union:</b>      |                       |                    |                    |
| Germany .....               | 9,135.1               | 6,155.8            | 5,777.6            |
| United Kingdom .....        | 5,868.8               | 3,620.5            | 3,262.5            |
| Italy .....                 | 7,434.6               | 3,517.6            | 3,694.3            |
| Netherlands .....           | 2,923.7               | 2,450.0            | 1,350.5            |
| Belgium-Luxembourg .....    | 2,111.3               | 1,879.4            | 1,835.4            |
| Sweden .....                | 995.7                 | 1,357.7            | 1,061.6            |
| Finland .....               | 1,709.7               | 1,356.0            | 1,051.7            |
| Denmark .....               | 1,297.4               | 945.6              | 774.4              |
| Latvia .....                | 1,322.9               | 539.5              | 14                 |
| Poland .....                | 950.7                 | 498.5              | 842.9              |
| Spain .....                 | 1,458.2               | 418.4              | 794                |
| Greece .....                | 591.5                 | 196.5              | 121.2              |
| France .....                | 160.0                 | 56.3               | 80                 |
| Ireland .....               | 93.3                  | 48.4               | 47.3               |
| Czech Republic .....        | 253.2                 | 39.0               | 15                 |
| Austria .....               | 37.5                  | 18.0               | 0                  |
| Cyprus .....                | 8.5                   | 9.5                | 15.1               |
| Hungary .....               | 31.8                  | 0.0                | 0                  |
| Lithuania .....             | 175.1                 | 0.0                | 0                  |
| Malta .....                 | 4.3                   | 0.0                | 0                  |
| Portugal .....              | 0.0                   | 0.0                | 0                  |
| Slovenia .....              | 20.0                  | 0.0                | 0                  |
| <b>Total .....</b>          | <b>36,583.3</b>       | <b>23,106.8</b>    | <b>20,737.5</b>    |
| <b>Other Europe:</b>        |                       |                    |                    |
| Norway .....                | 872.0                 | 941.4              | 1,285.20           |
| Switzerland .....           | 10.1                  | 124.2              | 191.2              |
| Iceland .....               | 75.3                  | 36.5               | 36.7               |
| <b>Total .....</b>          | <b>957.4</b>          | <b>1,102.1</b>     | <b>1,513.10</b>    |
| <b>Former Soviet Union:</b> |                       |                    |                    |
| Russian Federation .....    | 1,175.2               | 145.0              | 335.5              |
| Georgia, Republic of .....  | 18.1                  | 19.0               | 0                  |
| Belarus .....               | 0.0                   | 0.0                | 0                  |
| Kazakhstan, Republic .....  | 18.3                  | 0.0                | 0                  |
| Ukraine .....               | 93.5                  | 0.0                | 0                  |
| <b>Total .....</b>          | <b>1,305.2</b>        | <b>164.0</b>       | <b>335.5</b>       |

See end of table.

**Table 5-70.—Prunes, dried: United States exports by country of destination, 2003/2004–2005/2006—Continued**

| Country of destination        | Year beginning August |                    |                    |
|-------------------------------|-----------------------|--------------------|--------------------|
|                               | 2003/2004             | 2004/2005          | 2005/2006          |
|                               | <i>Metric tons</i>    | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>East Asia:</b>             |                       |                    |                    |
| Japan .....                   | 16,799.8              | 13,489.1           | 14,806.3           |
| Hong Kong .....               | 3,065.9               | 1,433.2            | 1,109.7            |
| China, Peoples Republic ..... | 647.7                 | 181.4              | 570.9              |
| Taiwan .....                  | 413.0                 | 168.2              | 300.7              |
| Korea, Republic of .....      | 148.8                 | 122.4              | 812.5              |
| <b>Total .....</b>            | <b>21,075.1</b>       | <b>15,394.3</b>    | <b>17,600.1</b>    |
| <b>Middle East:</b>           |                       |                    |                    |
| Israel .....                  | 2,258.2               | 299.1              | 411.5              |
| Saudi Arabia .....            | 93.0                  | 47.1               | 0                  |
| Lebanon .....                 | 24.9                  | 27.1               | 13.2               |
| Kuwait .....                  | 45.9                  | 17.8               | 17                 |
| Syria .....                   | 150.2                 | 0.0                | 0                  |
| United Arab Emirates .....    | 33.4                  | 0.0                | 0                  |
| Turkey .....                  | 73.3                  | 0.0                | 0                  |
| <b>Total .....</b>            | <b>2,678.8</b>        | <b>391.0</b>       | <b>441.7</b>       |
| <b>North Africa:</b>          |                       |                    |                    |
| Algeria .....                 | 214.3                 | 0.0                | 0                  |
| Egypt .....                   | 160.7                 | 0.0                | 0                  |
| <b>Total .....</b>            | <b>375.0</b>          | <b>0.0</b>         | <b>0</b>           |
| <b>Sub-Saharan Africa:</b>    |                       |                    |                    |
| South Africa, Republic .....  | 8.4                   | 0.0                | 14.1               |
| Burkina .....                 | 57.9                  | 0.0                | 0                  |
| <b>Total .....</b>            | <b>66.3</b>           | <b>0.0</b>         | <b>14.1</b>        |
| <b>South Asia:</b>            |                       |                    |                    |
| India .....                   | 28.0                  | 12.0               | 16.5               |
| Sri Lanka .....               | 0.0                   | 9.1                | 0                  |
| Afghanistan .....             | 0.0                   | 5.2                | 7.6                |
| Pakistan .....                | 0.0                   | 0.0                | 0                  |
| <b>Total .....</b>            | <b>28.0</b>           | <b>26.3</b>        | <b>24.1</b>        |
| <b>Southeast Asia:</b>        |                       |                    |                    |
| Malaysia .....                | 988.7                 | 1,256.6            | 860.4              |
| Singapore .....               | 1,187.3               | 651.4              | 448.6              |
| Thailand .....                | 107.6                 | 219.6              | 373.6              |
| Philippines .....             | 298.6                 | 129.2              | 132.5              |
| Indonesia .....               | 34.2                  | 47.2               | 107.3              |
| Cambodia .....                | 0.0                   | 2.9                | 0                  |
| Vietnam .....                 | 17.7                  | 1.7                | 3.6                |
| <b>Total .....</b>            | <b>2,634.1</b>        | <b>2,308.6</b>     | <b>1,926</b>       |
| <b>Oceania:</b>               |                       |                    |                    |
| New Zealand .....             | 896.0                 | 831.8              | 1,109.80           |
| Australia .....               | 1,933.5               | 481.5              | 560.1              |
| French Pacific Island .....   | 0.0                   | 7.2                | 1.2                |
| <b>Total .....</b>            | <b>2,829.5</b>        | <b>1,320.6</b>     | <b>1,671.10</b>    |
| <b>Grand total .....</b>      | <b>75,279.2</b>       | <b>48,364.7</b>    | <b>50,165.70</b>   |

FAS, Horticultural and Tropical Products Division, (202) 720-3423. The division's Home Page is located at [www.fas.usda.gov/htp](http://www.fas.usda.gov/htp). You can also email the division at [htp@fas.usda.gov](mailto:htp@fas.usda.gov). Note: Compiled from reports of the U.S. Department of Commerce. U.S. trade can be obtained from the following web site: U.S. agricultural trade database, [www.fas.usda.gov/ustrade](http://www.fas.usda.gov/ustrade).

**Table 5-71.—Prunes: Foreign trade, United States, 1996–2005**

| Year beginning October | Imports                |                                   |                           |                                       | Domestic exports       |                           |                                      |                                       |
|------------------------|------------------------|-----------------------------------|---------------------------|---------------------------------------|------------------------|---------------------------|--------------------------------------|---------------------------------------|
|                        | Fresh prunes and plums | Other-wise prepared or pre-served | Dried prunes <sup>1</sup> | Total, in terms of fresh <sup>2</sup> | Fresh prunes and plums | Dried prunes <sup>1</sup> | Dried, in fruit salad <sup>1,3</sup> | Total, in terms of fresh <sup>2</sup> |
|                        | <i>Metric tons</i>     | <i>Metric tons</i>                | <i>Metric tons</i>        | <i>Metric tons</i>                    | <i>Metric tons</i>     | <i>Metric tons</i>        | <i>Metric tons</i>                   | <i>Metric tons</i>                    |
| 1996 .....             | 22,923                 | 746                               | 450                       | 24,763                                | 71,906                 | 67,535                    | 1,382                                | 250,826                               |
| 1997 .....             | 19,509                 | 811                               | 214                       | 20,792                                | 48,855                 | 70,831                    | 1,491                                | 236,613                               |
| 1998 .....             | 27,736                 | 735                               | 712                       | 30,245                                | 60,078                 | 68,450                    | 1,185                                | 240,859                               |
| 1999 .....             | 22,893                 | 778                               | 510                       | 24,915                                | 61,354                 | 66,304                    | 613                                  | 235,080                               |
| 2000 .....             | 33,400                 | 792                               | 431                       | 35,231                                | 62,926                 | 83,746                    | 1,089                                | 283,170                               |
| 2001 .....             | 32,459                 | 811                               | 969                       | 35,704                                | 62,802                 | 69,660                    | 704                                  | 245,478                               |
| 2002 .....             | 32,336                 | 921                               | 570                       | 34,643                                | 60,028                 | 66,624                    | 1,403                                | 236,637                               |
| 2003 .....             | 35,959                 | 1,039                             | 677                       | 38,650                                | 45,105                 | 73,976                    | 1,693                                | 241,554                               |
| 2004 .....             | 40,061                 | 1,089                             | 9,871                     | 66,668                                | 48,539                 | 45,835                    | 2,493                                | 174,005                               |
| 2005 .....             | 30,606                 | 1,197                             | 6,875                     | 49,531                                | 47,985                 | 48,928                    | 2,208                                | 180,740                               |

<sup>1</sup>Net processed weight. <sup>2</sup>Exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.04. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2.7 pounds fresh. <sup>3</sup>“Other-wise prepared or preserved” converted to terms of fresh fruit on the basis that 1 pound equals 0.899 pound fresh. <sup>3</sup>Dried prunes in salad estimated at 43 percent of total dried fruit for salad.

ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-72.—Strawberries, commercial crop: Production and value per hundredweight, by States, 2004–2006**

| Utilization, season, and State | Production        |                   |                   | Value per unit          |                         |                         |
|--------------------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                                | 2004              | 2005              | 2006 <sup>1</sup> | 2004                    | 2005                    | 2006 <sup>1</sup>       |
|                                | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| <b>FOR FRESH MARKET:</b>       |                   |                   |                   |                         |                         |                         |
| CA .....                       | 14,830            | 15,825            | 16,542            | 62.20                   | 62.60                   | 64.80                   |
| FL .....                       | 1,633             | 1,789             | 2,044             | 109.00                  | 110.00                  | 117.00                  |
| MI .....                       | 36                | 47                | 52                | 105.00                  | 99.00                   | 118.00                  |
| NY .....                       | 65                | 52                | 44                | 160.00                  | 155.00                  | 170.00                  |
| NC .....                       | 176               | 195               | 216               | 90.00                   | 95.00                   | 90.00                   |
| OH .....                       | 38                | 42                | 43                | 134.00                  | 137.00                  | 152.00                  |
| OR .....                       | 29                | 24                | 36                | 124.00                  | 118.00                  | 134.00                  |
| PA .....                       | 79                | 70                | 74                | 164.00                  | 183.00                  | 167.00                  |
| WA .....                       | 17                | 20                | 17                | 110.00                  | 113.00                  | 91.50                   |
| WI .....                       | 41                | 41                | 43                | 125.00                  | 133.00                  | 134.00                  |
| US .....                       | 16,944            | 18,105            | 19,111            | 68.40                   | 68.90                   | 72.00                   |
| <b>PROCESSING:</b>             |                   |                   |                   |                         |                         |                         |
| CA .....                       | 4,758             | 4,755             | 4,621             | 24.90                   | 27.80                   | 26.50                   |
| MI .....                       | 5                 | 5                 | 3                 | 45.00                   | 45.00                   | 49.50                   |
| OR .....                       | 295               | 226               | 194               | 41.50                   | 48.00                   | 57.00                   |
| WA .....                       | 136               | 130               | 111               | 40.00                   | 36.00                   | 55.60                   |
| US .....                       | 5,194             | 5,116             | 4,929             | 26.30                   | 28.90                   | 28.40                   |

<sup>1</sup>Preliminary.

NASS, Crops Branch, (202) 720–2127.

**Table 5-73.—Strawberries, commercial crop: Area, yield, production, value per hundred weight, and total value, United States, 1997–2006**

| Year                    | Fresh market and processing |                |                         |                         |                      | Fresh market <sup>3</sup> |                         |                      | Processing        |                         |                      |
|-------------------------|-----------------------------|----------------|-------------------------|-------------------------|----------------------|---------------------------|-------------------------|----------------------|-------------------|-------------------------|----------------------|
|                         | Area for harvest            | Yield per acre | Production <sup>1</sup> | Value <sup>2</sup>      |                      | Production                | Value <sup>2</sup>      |                      | Production        | Value <sup>2</sup>      |                      |
|                         |                             |                |                         | Per cwt                 | Total                |                           | Per cwt                 | Total                |                   | Per cwt                 | Total                |
|                         | <i>Acres</i>                | <i>Cwt.</i>    | <i>1,000 cwt.</i>       | <i>Dollars per cwt.</i> | <i>1,000 dollars</i> | <i>1,000 cwt.</i>         | <i>Dollars per cwt.</i> | <i>1,000 dollars</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>1,000 dollars</i> |
| 1997 .....              | 44,260                      | 368            | 16,278                  | 55.50                   | 903,350              | 12,018                    | 65.60                   | 787,974              | 4,260             | 27.10                   | 115,376              |
| 1998 .....              | 44,930                      | 365            | 16,381                  | 61.10                   | 1,000,254            | 11,332                    | 65.60                   | 838,803              | 5,059             | 31.90                   | 161,451              |
| 1999 .....              | 46,460                      | 394            | 18,314                  | 62.50                   | 1,144,876            | 13,052                    | 74.40                   | 971,114              | 5,262             | 33.00                   | 173,762              |
| 2000 .....              | 47,350                      | 401            | 19,008                  | 55.00                   | 1,044,594            | 14,333                    | 64.90                   | 930,125              | 4,675             | 24.50                   | 114,469              |
| 2001 .....              | 45,700                      | 361            | 16,509                  | 64.70                   | 1,068,582            | 12,597                    | 75.80                   | 954,413              | 3,912             | 29.20                   | 114,169              |
| 2002 .....              | 47,600                      | 396            | 18,845                  | 61.60                   | 1,161,630            | 14,063                    | 71.30                   | 1,003,145            | 4,782             | 33.10                   | 158,485              |
| 2003 .....              | 48,400                      | 445            | 21,560                  | 63.80                   | 1,375,142            | 16,424                    | 74.90                   | 1,230,583            | 5,136             | 28.10                   | 144,559              |
| 2004 .....              | 51,400                      | 431            | 22,138                  | 58.50                   | 1,295,464            | 16,944                    | 68.40                   | 1,159,082            | 5,194             | 26.30                   | 136,382              |
| 2005 .....              | 52,200                      | 445            | 23,221                  | 60.10                   | 1,395,724            | 18,105                    | 68.90                   | 1,247,782            | 5,116             | 28.90                   | 147,942              |
| 2006 <sup>4</sup> ..... | 53,280                      | 451            | 24,040                  | 63.00                   | 1,514,998            | 19,111                    | 72.00                   | 1,375,162            | 4,929             | 28.40                   | 139,836              |

<sup>1</sup> Excludes the following quantities not harvested and not marked because of economic conditions (1,000 hundredweight): 50 in 1995. <sup>2</sup> Fresh market price and value at point of first sale. Processing price and value at processing plant door. <sup>3</sup> Mostly for fresh market, but includes some quantities used for processing in States for which processing estimates are not prepared. <sup>4</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 5-74.—Strawberries, commercial crop: Area harvested, production, value per hundred weight, by States, 2004–2006<sup>1</sup>**

| Season and State | Area harvested |              |                   | Production        |                   |                   | Value per unit          |                         |                         |
|------------------|----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
|                  | 2004           | 2005         | 2006 <sup>2</sup> | 2004              | 2005              | 2006 <sup>2</sup> | 2004                    | 2005                    | 2006 <sup>2</sup>       |
|                  | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i>      | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| CA .....         | 33,200         | 34,300       | 35,800            | 19,588            | 20,580            | 21,163            | 53.10                   | 54.60                   | 56.40                   |
| FL .....         | 7,100          | 7,300        | 7,300             | 1,633             | 1,789             | 2,044             | 109.00                  | 110.00                  | 117.00                  |
| MI .....         | 900            | 1,000        | 850               | 41                | 52                | 55                | 97.70                   | 93.80                   | 114.00                  |
| NY .....         | 1,500          | 1,500        | 1,500             | 65                | 52                | 44                | 160.00                  | 155.00                  | 170.00                  |
| NC .....         | 1,600          | 1,500        | 1,600             | 176               | 195               | 216               | 90.00                   | 95.00                   | 90.00                   |
| OH .....         | 800            | 800          | 750               | 38                | 42                | 43                | 134.00                  | 137.00                  | 152.00                  |
| OR .....         | 2,400          | 2,200        | 2,100             | 324               | 250               | 230               | 48.90                   | 54.70                   | 69.10                   |
| PA .....         | 1,300          | 1,300        | 1,300             | 79                | 70                | 74                | 164.00                  | 183.00                  | 167.00                  |
| WA .....         | 1,700          | 1,500        | 1,400             | 153               | 150               | 128               | 47.80                   | 46.30                   | 60.40                   |
| WI .....         | 900            | 800          | 680               | 41                | 41                | 43                | 125.00                  | 133.00                  | 134.00                  |
| US .....         | 51,400         | 52,200       | 53,280            | 22,138            | 23,221            | 24,040            | 58.50                   | 60.10                   | 63.00                   |

<sup>1</sup> Includes quantities used for fresh market and processing. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-75.—Fruits, noncitrus: Production, utilization, and value, United States, 1997–2006<sup>1</sup>**

| Year                    | Utilized production | Fresh <sup>2</sup> | Processed  |            |            |            |            |            | Value of utilized production |
|-------------------------|---------------------|--------------------|------------|------------|------------|------------|------------|------------|------------------------------|
|                         |                     |                    | Canned     | Dried      | Juice      | Frozen     | Wine       | Other      |                              |
|                         | 1,000 tons          | 1,000 tons         | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 dollars                |
| 1997 .....              | 18,400              | 6,642              | 2,130      | 2,660      | 1,666      | 699        | 4,035      | 293        | 8,189,821                    |
| 1998 .....              | 16,552              | 6,514              | 1,845      | 1,911      | 1,786      | 711        | 3,315      | 198        | 7,251,032                    |
| 1999 .....              | 17,347              | 6,691              | 1,986      | 2,154      | 1,887      | 717        | 3,351      | 244        | 8,077,404                    |
| 2000 .....              | 18,854              | 7,015              | 1,812      | 3,023      | 1,712      | 691        | 4,130      | 191        | 7,883,036                    |
| 2001 .....              | 16,740              | 6,488              | 1,859      | 2,290      | 1,462      | 665        | 3,568      | 169        | 7,918,636                    |
| 2002 .....              | 17,122              | 6,549              | 1,727      | 2,582      | 1,251      | 591        | 3,999      | 138        | 8,137,640                    |
| 2003 .....              | 16,853              | 6,676              | 1,762      | 2,293      | 1,295      | 716        | 3,582      | 219        | 8,617,592                    |
| 2004 .....              | 16,837              | 7,177              | 1,711      | 1,425      | 1,421      | 685        | 3,819      | 290        | 8,549,887                    |
| 2005 .....              | 18,299              | 7,217              | 1,575      | 2,098      | 1,559      | 708        | 4,552      | 277        | 9,826,437                    |
| 2006 <sup>3</sup> ..... | 16,669              | NA                 | NA         | NA         | NA         | NA         | NA         | NA         | 10,333,919                   |

<sup>1</sup> Includes the following crops: Apples, apricots, avocados, bananas, berries, cherries, cranberries, dates, figs, grapes, guavas, kiwifruit, nectarines, olives, papayas, peaches, pears, pineapples, plums, prunes, and strawberries. <sup>2</sup> Includes "Home Use," local and roadside sales. <sup>3</sup> Preliminary. NA-not available.

NASS, Crops Branch, (202) 720-2127.

**Table 5-76.—Fruits, fresh: Total reported domestic rail, truck, and air shipments, 2005**

| Commodity                | Jan.         | Feb.         | Mar.          | Apr.         | May           | Jun.          | Jul.          | Aug.          | Sep.          | Oct.          | Nov.          | Dec.          | Total          |
|--------------------------|--------------|--------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
|                          | 1,000 cwt.   | 1,000 cwt.   | 1,000 cwt.    | 1,000 cwt.   | 1,000 cwt.    | 1,000 cwt.    | 1,000 cwt.    | 1,000 cwt.    | 1,000 cwt.    | 1,000 cwt.    | 1,000 cwt.    | 1,000 cwt.    | 1,000 cwt.     |
| <b>Citrus:</b>           |              |              |               |              |               |               |               |               |               |               |               |               |                |
| Grapefruit .....         | 1,557        | 1,414        | 1,101         | 597          | 109           | 27            | 15            | 12            | 17            | 362           | 1,002         | 1,285         | 7,498          |
| Lemons .....             | 96           | 105          | 133           | 96           | 87            | 74            | 55            | 53            | 41            | 40            | 39            | 43            | 862            |
| Oranges .....            | 1,009        | 835          | 1,014         | 952          | 665           | 487           | 190           | 164           | 202           | 425           | 893           | 1,223         | 8,059          |
| Tangelos .....           | 49           | 12           |               |              |               |               |               |               |               |               | 49            | 139           | 249            |
| Templets .....           |              |              |               | 7            | 13            |               |               |               |               |               |               |               | 20             |
| <b>Total .....</b>       | <b>2,711</b> | <b>2,366</b> | <b>2,248</b>  | <b>1,652</b> | <b>874</b>    | <b>588</b>    | <b>260</b>    | <b>229</b>    | <b>260</b>    | <b>827</b>    | <b>1,983</b>  | <b>2,690</b>  | <b>16,688</b>  |
| <b>Noncitrus:</b>        |              |              |               |              |               |               |               |               |               |               |               |               |                |
| Apples .....             | 5,149        | 4,141        | 4,416         | 5,227        | 3,961         | 2,918         | 3,310         | 2,852         | 3,835         | 5,455         | 4,722         | 5,553         | 51,539         |
| Apricots .....           |              |              |               | 5            | 175           | 100           | 97            | 15            | 1             | 1             |               |               | 394            |
| Avocados .....           | 134          | 95           | 314           | 583          | 448           | 511           | 603           | 362           | 115           | 61            | 9             | 66            | 3,301          |
| Blueberries .....        |              |              |               | 24           | 75            | 241           | 446           | 93            | 43            | 8             |               |               | 930            |
| Cherries .....           |              |              |               | 14           | 440           | 1,340         | 914           | 63            |               |               |               |               | 2,771          |
| Grapes .....             | 38           |              |               | 334          | 751           | 1,776         | 2,906         | 2,691         | 2,797         | 2,336         | 1,647         |               | 15,276         |
| Nectarines .....         |              |              |               | 3            | 321           | 1,068         | 1,191         | 889           | 498           | 58            |               |               | 4,028          |
| Papaya .....             | 21           | 29           | 31            | 25           | 22            | 20            | 24            | 16            | 20            | 26            | 15            | 24            | 273            |
| Peaches .....            |              |              |               | 18           | 698           | 1,430         | 1,492         | 1,540         | 883           | 167           | 1             |               | 6,229          |
| Pears .....              | 988          | 736          | 562           | 558          | 305           | 159           | 435           | 491           | 727           | 1,416         | 1,097         | 1,443         | 8,917          |
| Persimmons .....         |              |              |               |              |               |               |               |               |               | 21            | 45            | 19            | 85             |
| Pineapples .....         | 144          | 144          | 143           | 182          | 110           |               |               |               |               |               |               |               | 723            |
| Plums .....              |              |              |               |              | 130           | 565           | 1,029         | 748           | 479           | 176           | 2             |               | 3,129          |
| Pomegranates .....       |              |              |               |              |               |               |               |               | 18            | 61            | 16            | 1             | 96             |
| Prunes .....             |              |              |               |              |               |               | 4             | 27            | 6             | 1             |               |               | 38             |
| Strawberries .....       | 387          | 665          | 1,703         | 2,005        | 2,127         | 1,673         | 1,281         | 1,011         | 708           | 668           | 382           | 260           | 12,870         |
| <b>Total .....</b>       | <b>6,861</b> | <b>5,810</b> | <b>7,169</b>  | <b>8,978</b> | <b>9,563</b>  | <b>11,801</b> | <b>13,732</b> | <b>10,798</b> | <b>10,130</b> | <b>10,455</b> | <b>7,936</b>  | <b>7,366</b>  | <b>110,599</b> |
| <b>Grand total .....</b> | <b>9,511</b> | <b>8,659</b> | <b>12,289</b> | <b>8,218</b> | <b>10,017</b> | <b>11,155</b> | <b>10,909</b> | <b>12,177</b> | <b>10,767</b> | <b>12,187</b> | <b>12,411</b> | <b>10,043</b> | <b>128,342</b> |

AMS, Fruit and Vegetable Division, Market News Branch, (202) 720-3343.

**Table 5-77.—Fruits, dried: Production (dry basis), California, 1997–2006**

| Year                    | Apples      | Apricots    | Dates       | Figs <sup>1</sup> | Peaches <sup>2</sup> | Pears <sup>3</sup> | Prunes      | Grapes <sup>4</sup> | Total       |
|-------------------------|-------------|-------------|-------------|-------------------|----------------------|--------------------|-------------|---------------------|-------------|
|                         | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>       | <i>Tons</i>          | <i>Tons</i>        | <i>Tons</i> | <i>Tons</i>         | <i>Tons</i> |
| 1997 .....              | NA          | 1,740       | 21,000      | 18,500            | 1,894                | 800                | 205,000     | 432,800             | 681,734     |
| 1998 .....              | NA          | 1,250       | 24,900      | 16,600            | 1,551                | 1,100              | 103,000     | 281,200             | 429,601     |
| 1999 .....              | NA          | NA          | 22,200      | 15,100            | 1,849                | 1,010              | 165,000     | 348,300             | 553,459     |
| 2000 .....              | NA          | 1,120       | 17,400      | 17,300            | 1,350                | 600                | 201,000     | 493,700             | 732,470     |
| 2001 .....              | NA          | 820         | 19,700      | 13,000            | 1,450                | 500                | 135,000     | 417,100             | 587,570     |
| 2002 .....              | NA          | 1,120       | 24,200      | 16,900            | 1,525                | 460                | 163,000     | 443,400             | 650,605     |
| 2003 .....              | NA          | 900         | 18,000      | 15,200            | 1,070                | 610                | 168,000     | 351,900             | 555,680     |
| 2004 .....              | NA          | 1,630       | 17,200      | 15,600            | 870                  | 620                | 48,000      | 266,100             | 350,020     |
| 2005 <sup>5</sup> ..... | NA          | 1,360       | 16,000      | 15,400            | 1,160                | 400                | 87,000      | 277,300             | 398,620     |

<sup>1</sup> Standard and substandard. <sup>2</sup> Freestone only. <sup>3</sup> Bartlett only. <sup>4</sup> Raisin and table type. <sup>5</sup> Preliminary. NA-not available.

ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-78.—Raisins: Commercial production in specified countries, 2003/2004–2005/2006**

| Commodity/country   | 2003/2004          | 2004/2005          | 2005/2006 <sup>1</sup> |
|---------------------|--------------------|--------------------|------------------------|
|                     | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>     |
| Australia .....     | 29,000             | 25,000             | 26,500                 |
| Chile .....         | 48,700             | 48,900             | 49,200                 |
| Greece .....        | 9,000              | 28,000             | 29,000                 |
| Mexico .....        | 7,440              | 7,500              | 8,000                  |
| South Africa .....  | 40,000             | 28,386             | 42,000                 |
| Turkey .....        | 215,000            | 280,000            | 250,000                |
| United States ..... | 297,285            | 227,159            | 233,973                |
| Total .....         | 646,425            | 644,945            | 638,673                |

<sup>1</sup> Preliminary.

FAS, Horticultural and Tropical Products Division, (202) 720-3423. The division's Home Page is located at [www.fas.usda.gov/htp](http://www.fas.usda.gov/htp). You can also email the division at [htp@fas.usda.gov](mailto:htp@fas.usda.gov). Note: Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors and Attaches, results of office research, and related information. Note: This information can be obtained from the following web site: [www.fas.usda.gov/psd](http://www.fas.usda.gov/psd).

**Table 5-79.—Fruits, frozen: Commercial pack, United States, 1995–2004**

| Commodity                                    | 1995                | 1996                | 1997                | 1998                | 1999                | 2000                | 2001                | 2002                | 2003                | 2004                |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|  | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Apples .....                                 | 113,278             | 114,332             | 119,180             | 124,866             | 111,944             | 141,820             | 146,145             | 123,232             | 113,836             | 80,506              |
| Apricots .....                               | 10,046              | 17,759              | 24,267              | 20,929              | 18,492              | 22,786              | 30,638              | 20,591              | 14,767              | 4,804               |
| Cherries, RSP .....                          | ( <sup>1</sup> )    | ( <sup>1</sup> )    | ( <sup>1</sup> )    | ( <sup>1</sup> )    | ( <sup>1</sup> )    | ( <sup>1</sup> )    | ( <sup>1</sup> )    | 6,912               | 40,709              | 40,332              |
| Cherries, sweet ..                           | 27,032              | 14,945              | 24,515              | 21,628              | 13,640              | 15,901              | 13,101              | 9,062               | 8,175               | 11,010              |
| Peaches .....                                | 89,743              | 109,598             | 124,220             | 110,491             | 123,942             | 148,083             | 131,694             | 135,884             | 136,204             | 123,378             |
| Plums and<br>prunes .....                    | 1,042               | 1,736               | 789                 | 1,518               | 986                 | 1,331               | 1,380               | 680                 | 1,732               | 1,359               |
| Purees, noncitrus                            | 71,862              | 78,457              | 85,333              | 100,239             | 85,535              | 74,663              | 58,924              | 36,052              | 31,359              | 31,253              |
| Berries:                                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |
| Blackberries .....                           | 26,823              | 20,404              | 26,272              | 24,734              | 23,895              | 26,857              | 22,884              | 25,074              | 23,938              | 12,962              |
| Blueberries .....                            | 118,064             | 90,085              | 122,767             | 90,850              | 96,567              | 102,185             | 98,369              | 39,887              | 52,750              | 38,122              |
| Boysenberries .....                          | 3,459               | 5,288               | 4,983               | 3,338               | 4,703               | 3,597               | 3,537               | 3,174               | 1,808               | 1,407               |
| Loganberries .....                           | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )    |
| Raspberries .....                            | 40,109              | 25,118              | 27,504              | 23,851              | 23,324              | 23,902              | 21,736              | 12,220              | 30,554              | 4,888               |
| Strawberries .....                           | 371,138             | 330,139             | 328,150             | 373,824             | 419,768             | 439,749             | 422,371             | 415,865             | 246,202             | 215,481             |
| Miscellaneous<br>fruits and<br>berries ..... | 140,140             | 136,526             | 110,644             | 107,716             | 101,907             | 135,066             | 54,799              | 5,197               | 4,682               | 5,421               |
| Total .....                                  | 1,012,736           | 944,387             | 998,624             | 1,003,984           | 1,024,703           | 1,135,940           | 1,005,578           | 826,918             | 706,716             | 570,918             |

<sup>1</sup> Data not available. <sup>2</sup> Included in miscellaneous.

ERS, Specialty Crops Branch, (202) 694-5260. Data from American Frozen Food Institute.



**Table 5-80.—Fruits: Per capita consumption, United States, 1996–2005<sup>1</sup>**

| Year                    | Fruits used fresh         |                               |                            |
|-------------------------|---------------------------|-------------------------------|----------------------------|
|                         | Citrus fruit <sup>2</sup> | Noncitrus fruits <sup>3</sup> | Canned fruits <sup>4</sup> |
|                         | Per capita                | Per capita                    | Per capita                 |
|                         | <i>Pounds</i>             | <i>Pounds</i>                 | <i>Pounds</i>              |
| 1996 .....              | 24.6                      | 72.8                          | 16.1                       |
| 1997 .....              | 26.5                      | 75.1                          | 17.6                       |
| 1998 .....              | 26.6                      | 75.2                          | 15.1                       |
| 1999 .....              | 20.4                      | 80.7                          | 16.7                       |
| 2000 .....              | 23.5                      | 77.7                          | 15.3                       |
| 2001 .....              | 23.9                      | 73.5                          | 15.5                       |
| 2002 .....              | 23.3                      | 75.9                          | 14.8                       |
| 2003 .....              | 24.0                      | 77.5                          | 15.0                       |
| 2004 .....              | 22.7                      | 79.7                          | 14.8                       |
| 2005 <sup>8</sup> ..... | 21.6                      | 78.3                          | 14.5                       |

  

| Year                    | Juice <sup>5</sup> | Frozen fruit <sup>6</sup> | Dried fruits <sup>7</sup> |
|-------------------------|--------------------|---------------------------|---------------------------|
|                         | Per capita         | Per capita                | Per capita                |
|                         | <i>Gallons</i>     | <i>Pounds</i>             | <i>Pounds</i>             |
| 1996 .....              | 8.7                | 3.6                       | 2.8                       |
| 1997 .....              | 9.0                | 3.3                       | 2.7                       |
| 1998 .....              | 9.0                | 3.7                       | 2.8                       |
| 1999 .....              | 9.1                | 3.4                       | 2.5                       |
| 2000 .....              | 8.8                | 3.9                       | 2.5                       |
| 2001 .....              | 8.3                | 4.2                       | 2.4                       |
| 2002 .....              | 8.2                | 3.5                       | 2.6                       |
| 2003 .....              | 8.4                | 4.2                       | 2.3                       |
| 2004 .....              | 8.2                | 3.6                       | 2.4                       |
| 2005 <sup>8</sup> ..... | 7.6                | 4.2                       | 2.2                       |

<sup>1</sup>Fresh citrus fruits, canned fruit, and fruit juices are on a crop-year basis. Dried fruits are on a pack-year basis. The per capita consumption was obtained by dividing the total consumption by total population. <sup>2</sup>Oranges and tangelos, tangerines and tangelos, lemons, limes, and grapefruit. <sup>3</sup>Apples, apricots, avocados, bananas, cherries, cranberries, grapes, kiwifruit, mangoes, peaches and nectarines, pears, pineapples, papayas, plums and prunes, and strawberries. <sup>4</sup>Apples, apricots, cherries, olives, peaches, pears, pineapples, and plums and prunes. <sup>5</sup>Orange, grapefruit, lemon, lime, apple, grape, pineapple, prune, and cranberry. <sup>6</sup>Blackberries, blueberries, raspberries, strawberries, other berries, apples, apricots, cherries, and peaches. <sup>7</sup>Apples, apricots, dates, figs, peaches, pears, prunes, and raisins. Dried data in terms of processed weight. <sup>8</sup>Preliminary.

ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-81.—All tree nuts: Supply and utilization, United States, 1996/97–2005/06**

| Market year <sup>1</sup>     | Beginning stocks | Marketable production <sup>2</sup> | Imports | Total supply | Exports | Ending stocks | Domestic consumption |                   |
|------------------------------|------------------|------------------------------------|---------|--------------|---------|---------------|----------------------|-------------------|
|                              |                  |                                    |         |              |         |               | Total                | Per capita Pounds |
| —Million pounds (shelled)—   |                  |                                    |         |              |         |               |                      |                   |
| 1996/97 .....                | 251.9            | 816.9                              | 218.3   | 1,287.1      | 580.4   | 156.4         | 550.3                | 2.03              |
| 1997/98 .....                | 156.4            | 1,214.4                            | 243.8   | 1,614.7      | 667.1   | 348.7         | 598.8                | 2.18              |
| 1998/99 .....                | 348.7            | 850.9                              | 252.1   | 1,451.7      | 603.3   | 223.9         | 624.6                | 2.25              |
| 1999/2000 .....              | 223.9            | 1,297.5                            | 285.4   | 1,806.8      | 667.6   | 365.6         | 773.9                | 2.75              |
| 2000/2001 .....              | 365.6            | 1,116.6                            | 297.1   | 1,779.2      | 782.0   | 274.3         | 723.0                | 2.55              |
| 2001/2002 .....              | 274.3            | 1,334.5                            | 335.5   | 1,944.3      | 844.3   | 280.7         | 819.3                | 2.86              |
| 2002/2003 .....              | 280.7            | 1,561.9                            | 361.2   | 2,203.7      | 912.5   | 362.5         | 928.8                | 3.21              |
| 2003/2004 .....              | 362.5            | 1,504.4                            | 428.2   | 2,295.1      | 960.3   | 348.5         | 986.3                | 3.37              |
| 2004/2005 .....              | 348.5            | 1,532.7                            | 499.7   | 2,380.9      | 1,037.0 | 322.3         | 1,021.5              | 3.46              |
| 2005/2006 <sup>3</sup> ..... | 322.3            | 1,485.6                            | 428.8   | 2,236.7      | 1,103.8 | 327.4         | 805.5                | 2.70              |

<sup>1</sup>Marketing season begins July 1 for almonds, hazelnuts, macadamias, pecans, and other nuts; August 1 for walnuts; and September 1 for pistachios. <sup>2</sup>Utilized production (NASS data) minus inedibles and noncommercial useage. <sup>3</sup>Preliminary. ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-82.—Tree nuts: Commercial production in specified countries, 2003/2004–2005/2006**

| Commodity and country              | 2003/2004                | 2004/2005                | 2005/2006 <sup>1</sup>   |
|------------------------------------|--------------------------|--------------------------|--------------------------|
|                                    | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| <b>Almonds (shelled basis):</b>    |                          |                          |                          |
| Greece .....                       | 10.0                     | 17.0                     | 16.0                     |
| India .....                        | 1.0                      | 1.2                      | 1.0                      |
| Italy .....                        | 5.0                      | 12.0                     | 15.0                     |
| Spain .....                        | 44.0                     | 23.0                     | 61.0                     |
| Turkey .....                       | 13.7                     | 13.0                     | 13.7                     |
| United States .....                | 471.7                    | 489.9                    | 387.2                    |
| <b>Total .....</b>                 | <b>545.4</b>             | <b>556.1</b>             | <b>493.9</b>             |
| <b>Hazelnuts (in-shell basis):</b> |                          |                          |                          |
| Italy .....                        | 75.0                     | 135.0                    | 95.0                     |
| Spain .....                        | 12.0                     | 9.0                      | 18.2                     |
| Turkey .....                       | 480.0                    | 425.0                    | 525.0                    |
| United States .....                | 34.3                     | 48.5                     | 33.6                     |
| <b>Total .....</b>                 | <b>601.3</b>             | <b>617.5</b>             | <b>671.8</b>             |
| <b>Walnuts:</b>                    |                          |                          |                          |
| Chile .....                        | 14.0                     | 14.5                     | 15.5                     |
| China .....                        | 320.0                    | 350.0                    | 388.0                    |
| France .....                       | 23.4                     | 25.0                     | 32.0                     |
| India .....                        | 31.0                     | 34.0                     | 31.5                     |
| Italy .....                        | 18.0                     | 12.0                     | 15.0                     |
| Turkey .....                       | 69.0                     | 68.0                     | 72.0                     |
| United States .....                | 295.7                    | 294.8                    | 308.4                    |
| <b>Total .....</b>                 | <b>771.1</b>             | <b>798.3</b>             | <b>862.4</b>             |
| <b>Pistachios:</b>                 |                          |                          |                          |
| Greece .....                       | 9.0                      | 9.5                      | 9.5                      |
| Syria .....                        | 50.0                     | 40.0                     | 60.0                     |
| Turkey .....                       | 90.0                     | 30.0                     | 40.0                     |
| United States .....                | 54.0                     | 157.7                    | 122.5                    |
| <b>Total .....</b>                 | <b>203.0</b>             | <b>237.2</b>             | <b>232.0</b>             |

<sup>1</sup> Preliminary.  
 FAS, Horticultural and Tropical Products Division, (202) 720-3423. The division's Home Page is located at [www.fas.usda.gov/htp](http://www.fas.usda.gov/htp). You can also email the division at [htp@fas.usda.gov](mailto:htp@fas.usda.gov). Note: Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors and Attachés, results of office research, and related information. Note: This information can be obtained from the following web site: [www.fas.usda.gov/psd](http://www.fas.usda.gov/psd).

**Table 5-83.—Almonds (shelled basis): Bearing acreage, yield, production, price, and value, California, 1997–2006<sup>1</sup>**

| Year                    | Bearing Acreage | Yield per acre | Utilized production | Price per pound | Value                |
|-------------------------|-----------------|----------------|---------------------|-----------------|----------------------|
|                         | <i>Acres</i>    | <i>Pounds</i>  | <i>1,000 pounds</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 .....              | 442,000         | 1,720          | 759,000             | 1.56            | 1,160,640            |
| 1998 .....              | 460,000         | 1,130          | 520,000             | 1.41            | 703,590              |
| 1999 .....              | 485,000         | 1,720          | 833,000             | 0.86            | 687,742              |
| 2000 .....              | 510,000         | 1,380          | 703,000             | 0.97            | 666,487              |
| 2001 .....              | 530,000         | 1,570          | 830,000             | 0.91            | 740,012              |
| 2002 .....              | 545,000         | 2,000          | 1,090,000           | 1.11            | 1,200,687            |
| 2003 .....              | 550,000         | 1,890          | 1,040,000           | 1.57            | 1,600,144            |
| 2004 .....              | 570,000         | 1,760          | 1,005,000           | 2.21            | 2,189,005            |
| 2005 .....              | 580,000         | 1,580          | 915,000             | 2.81            | 2,525,909            |
| 2006 <sup>2</sup> ..... | 580,000         | 1,890          | 1,095,000           | 2.05            | 2,198,215            |

<sup>1</sup> Price and value are based on edible portion of the crop only. Included in production are inedible quantities of no value as follows (million pounds): 1997-15.0; 1998-21.0; 1999-33.2; 2000-15.9; 2001-16.8; 2002-8.3; 2003-20.8; 2004-14.5; 2005-16.1; 2006-22.7. <sup>2</sup> Preliminary.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-84.—Almonds (shelled basis<sup>1</sup>): Foreign trade, United States, 1996–2005**

| Year beginning October | Imports            | Domestic exports   |
|------------------------|--------------------|--------------------|
|                        | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....             | 24                 | 162,629            |
| 1997 .....             | 27                 | 182,156            |
| 1998 .....             | 29                 | 184,501            |
| 1999 .....             | 39                 | 197,271            |
| 2000 .....             | 173                | 225,550            |
| 2001 .....             | 319                | 261,563            |
| 2002 .....             | 750                | 289,589            |
| 2003 .....             | 830                | 308,041            |
| 2004 .....             | 1,233              | 304,711            |
| 2005 .....             | 2,076              | 324,679            |

<sup>1</sup> Imports of unshelled nuts converted to shelled basis at ratio of 1.67 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 1.67 to 1.0.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5260.

**Table 5-85.—Hazelnuts (in-shell basis): Bearing acreage, yield, production, price, and value, Oregon, Washington, and United States, 1997–2006**

| Year                    | Bearing Acreage | Yield per acre | Utilized production | Price per ton | Value         |
|-------------------------|-----------------|----------------|---------------------|---------------|---------------|
|                         | Acres           | Tons           | Tons                | Dollars       | 1,000 dollars |
| Oregon                  |                 |                |                     |               |               |
| 1997 .....              | 28,600          | 1.63           | 46,650              | 899           | 41,938        |
| 1998 .....              | 29,100          | 0.53           | 15,400              | 964           | 14,846        |
| 1999 .....              | 28,800          | 1.38           | 39,700              | 890           | 35,333        |
| 2000 .....              | 28,300          | 0.79           | 22,300              | 890           | 19,847        |
| 2001 .....              | 29,000          | 1.71           | 49,500              | 701           | 34,700        |
| 2002 .....              | 29,200          | 0.67           | 19,500              | 1,000         | 19,500        |
| 2003 .....              | 28,000          | 1.35           | 37,900              | 1,030         | 39,037        |
| 2004 .....              | 28,400          | 1.32           | 37,500              | 1,440         | 54,000        |
| 2005 .....              | 28,300          | 0.98           | 27,600              | 2,240         | 61,824        |
| 2006 <sup>1</sup> ..... | 28,300          | 1.45           | 41,000              | 1,100         | 45,100        |
| Washington              |                 |                |                     |               |               |
| 1997 .....              | 400             | 0.88           | 350                 | 940           | 329           |
| 1998 .....              | 430             | 0.23           | 100                 | 960           | 96            |
| 1999 .....              | 400             | 0.75           | 300                 | 900           | 270           |
| 2000 .....              | 350             | 0.57           | 200                 | 960           | 192           |
| 2001 <sup>2</sup> ..... | .....           | .....          | .....               | .....         | .....         |
| 2002 .....              | .....           | .....          | .....               | .....         | .....         |
| 2003 .....              | .....           | .....          | .....               | .....         | .....         |
| 2004 .....              | .....           | .....          | .....               | .....         | .....         |
| 2005 .....              | .....           | .....          | .....               | .....         | .....         |
| 2006 .....              | .....           | .....          | .....               | .....         | .....         |
| United States           |                 |                |                     |               |               |
| 1997 .....              | 29,000          | 1.62           | 47,000              | 899           | 42,267        |
| 1998 .....              | 29,530          | 0.52           | 15,500              | 964           | 14,942        |
| 1999 .....              | 29,200          | 1.37           | 40,000              | 890           | 35,603        |
| 2000 .....              | 28,650          | 0.79           | 22,500              | 891           | 20,039        |
| 2001 .....              | 29,000          | 1.71           | 49,500              | 701           | 34,700        |
| 2002 .....              | 29,200          | 0.67           | 19,500              | 1,000         | 19,500        |
| 2003 .....              | 28,000          | 1.35           | 37,900              | 1,030         | 39,037        |
| 2004 .....              | 28,400          | 1.32           | 37,500              | 1,440         | 54,000        |
| 2005 .....              | 28,300          | 0.98           | 27,600              | 2,240         | 61,824        |
| 2006 <sup>1</sup> ..... | 28,300          | 1.45           | 41,000              | 1,100         | 45,100        |

<sup>1</sup> Preliminary. <sup>2</sup> WA discontinued.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-86.—Hazelnuts (shelled basis<sup>1</sup>): Foreign trade, United States, 1996–2005**

| Year beginning October | Imports     | Domestic exports |
|------------------------|-------------|------------------|
|                        | Metric tons | Metric tons      |
| 1996 .....             | 3,717       | 5,826            |
| 1997 .....             | 4,265       | 10,119           |
| 1998 .....             | 5,484       | 3,999            |
| 1999 .....             | 5,425       | 6,563            |
| 2000 .....             | 5,129       | 5,706            |
| 2001 .....             | 6,736       | 11,110           |
| 2002 .....             | 6,441       | 4,524            |
| 2003 .....             | 4,916       | 11,142           |
| 2004 .....             | 4,108       | 10,459           |
| 2005 .....             | 5,535       | 11,127           |

<sup>1</sup> Imports of unshelled nuts converted to shelled basis at ratio of 2.22 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-87.—Macadamia nuts (in-shell basis): Bearing acreage, yield, production, price, and value, Hawaii, 1997–2006**

| Year                    | Bearing Acreage | Yield per acre | Utilized production | Price per pound | Value         |
|-------------------------|-----------------|----------------|---------------------|-----------------|---------------|
|                         | Acres           | Pounds         | 1,000 pounds        | Cents           | 1,000 dollars |
| 1997 .....              | 19,200          | 3,020          | 58,000              | 75.0            | 43,500        |
| 1998 .....              | 19,200          | 2,990          | 57,500              | 65.0            | 37,375        |
| 1999 .....              | 18,900          | 2,990          | 56,500              | 67.0            | 37,855        |
| 2000 .....              | 17,700          | 2,820          | 50,000              | 59.0            | 29,500        |
| 2001 .....              | 17,800          | 3,150          | 56,000              | 59.0            | 33,040        |
| 2002 .....              | 17,800          | 2,980          | 53,000              | 57.0            | 30,210        |
| 2003 .....              | 17,800          | 2,980          | 53,000              | 61.0            | 32,330        |
| 2004 .....              | 17,800          | 3,170          | 56,500              | 73.0            | 41,245        |
| 2005 .....              | 18,000          | 3,000          | 54,000              | 81.0            | 43,740        |
| 2006 <sup>1</sup> ..... | 17,800          | 3,090          | 55,000              | 70.0            | 38,500        |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-88.—Pecans (in-shell basis): Production, price per pound, and value, United States, 1997–2006**

| Year                    | Improved varieties  |                 |                      | Native and seedling |                 |                      | All pecans          |                 |                      |
|-------------------------|---------------------|-----------------|----------------------|---------------------|-----------------|----------------------|---------------------|-----------------|----------------------|
|                         | Utilized production | Price per pound | Value                | Utilized production | Price per pound | Value                | Utilized production | Price per pound | Value                |
|                         | <i>1,000 pounds</i> | <i>Cents</i>    | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>Cents</i>    | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>Cents</i>    | <i>1,000 dollars</i> |
| 1997 .....              | 202,900             | 93.3            | 189,226              | 132,100             | 53.0            | 69,994               | 335,000             | 77.4            | 259,220              |
| 1998 .....              | 112,000             | 135.0           | 150,908              | 34,400              | 77.2            | 26,544               | 146,400             | 121.0           | 177,452              |
| 1999 .....              | 219,400             | 101.0           | 222,647              | 186,700             | 57.7            | 107,751              | 406,100             | 81.4            | 330,398              |
| 2000 .....              | 160,550             | 126.0           | 201,575              | 49,300              | 75.4            | 37,193               | 209,850             | 114.0           | 238,768              |
| 2001 .....              | 246,550             | 66.2            | 163,204              | 91,950              | 41.2            | 37,897               | 338,500             | 59.4            | 201,101              |
| 2002 .....              | 130,720             | 107.0           | 139,597              | 42,180              | 60.3            | 25,436               | 172,900             | 95.5            | 165,033              |
| 2003 .....              | 202,900             | 110.0           | 223,547              | 79,200              | 68.3            | 54,082               | 282,100             | 98.4            | 277,629              |
| 2004 .....              | 138,970             | 192.0           | 267,215              | 46,830              | 128.0           | 59,709               | 185,800             | 176.0           | 326,924              |
| 2005 <sup>1</sup> ..... | 228,700             | 154.0           | 351,353              | 51,550              | 108.0           | 55,567               | 280,250             | 145.00          | 406,920              |
| 2006 <sup>2</sup> ..... | 143,610             | 177.0           | 254,281              | 45,290              | 104.0           | 46,961               | 188,900             | 159.00          | 301,242              |

<sup>1</sup> MO added. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-89.—Pecans (in-shell basis): Production and marketing year average price per pound, by States, 2004–2006**

| Item and State                        | Utilized production |                     |                     | Price per pound |                |                   |
|---------------------------------------|---------------------|---------------------|---------------------|-----------------|----------------|-------------------|
|                                       | 2004                | 2005                | 2006 <sup>1</sup>   | 2004            | 2005           | 2006 <sup>1</sup> |
|                                       | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i>    |
| <b>IMPROVED VARIETIES<sup>2</sup></b> |                     |                     |                     |                 |                |                   |
| AL .....                              | 1,000               | 3,200               | 5,100               | 1.210           | 1.160          | 1.540             |
| AZ .....                              | 14,000              | 22,000              | 14,000              | 1.850           | 1.600          | 1.700             |
| AR .....                              | 1,000               | 1,100               | 950                 | 1.400           | 1.400          | 1.330             |
| CA .....                              | 3,500               | 3,950               | 3,700               | 2.210           | 1.800          | 1.600             |
| FL .....                              | 400                 | 300                 | 200                 | 1.500           | 1.400          | 1.800             |
| GA .....                              | 42,000              | 72,000              | 36,000              | 1.770           | 1.320          | 1.620             |
| LA .....                              | 2,500               | 1,000               | 4,000               | 1.400           | 1.750          | 1.300             |
| MS .....                              | 700                 | 800                 | 2,000               | 1.300           | 1.900          | 1.300             |
| MO <sup>3</sup> .....                 | .....               | 200                 | 160                 | .....           | 1.880          | 1.800             |
| NM .....                              | 39,000              | 65,000              | 46,000              | 2.280           | 1.700          | 1.850             |
| NC .....                              | 70                  | 1,650               | 500                 | 2.000           | 1.000          | 1.350             |
| OK .....                              | 6,000               | 6,000               | 5,000               | 1.600           | 1.900          | 2.100             |
| SC .....                              | 800                 | 1,500               | 1,000               | 1.800           | 1.090          | 1.900             |
| TX .....                              | 28,000              | 50,000              | 25,000              | 1.840           | 1.590          | 2.020             |
| US .....                              | 138,970             | 228,700             | 143,610             | 1.920           | 1.540          | 1.770             |
| <b>NATIVE AND SEEDLING</b>            |                     |                     |                     |                 |                |                   |
| AL .....                              | 100                 | 800                 | 900                 | 0.840           | 0.840          | 1.070             |
| AR .....                              | 700                 | 1,200               | 850                 | 1.200           | 1.100          | 1.150             |
| FL .....                              | 100                 | 700                 | 300                 | 0.950           | 0.850          | 1.500             |
| GA .....                              | 3,000               | 8,000               | 4,000               | 1.240           | 0.800          | 1.160             |
| KS .....                              | 1,800               | 3,200               | 2,000               | 1.750           | 1.300          | 1.370             |
| LA .....                              | 6,500               | 4,000               | 15,000              | 0.950           | 1.000          | 0.850             |
| MS .....                              | 300                 | 200                 | 500                 | 0.800           | 1.200          | 1.100             |
| MO <sup>3</sup> .....                 | .....               | 2,400               | 1,140               | .....           | 1.240          | 1.250             |
| NC .....                              | 30                  | 350                 | 100                 | 1.500           | 0.800          | 0.750             |
| OK .....                              | 22,000              | 15,000              | 9,000               | 1.350           | 1.200          | 1.200             |
| SC .....                              | 300                 | 700                 | 500                 | 1.400           | 0.820          | 1.400             |
| TX .....                              | 12,000              | 15,000              | 11,000              | 1.270           | 1.090          | 0.990             |
| US .....                              | 46,830              | 51,550              | 45,290              | 1.280           | 1.080          | 1.040             |
| <b>ALL PECANS</b>                     |                     |                     |                     |                 |                |                   |
| AL .....                              | 1,100               | 4,000               | 6,000               | 1.180           | 1.100          | 1.470             |
| AZ .....                              | 14,000              | 22,000              | 14,000              | 1.850           | 1.600          | 1.700             |
| AR .....                              | 1,700               | 2,300               | 1,800               | 1.320           | 1.240          | 1.250             |
| CA .....                              | 3,500               | 3,950               | 3,700               | 2.210           | 1.800          | 1.600             |
| FL .....                              | 500                 | 1,000               | 500                 | 1.390           | 1.020          | 1.620             |
| GA .....                              | 45,000              | 80,000              | 40,000              | 1.730           | 1.270          | 1.570             |
| KS .....                              | 1,800               | 3,200               | 2,000               | 1.750           | 1.300          | 1.370             |
| LA .....                              | 9,000               | 5,000               | 19,000              | 1.080           | 1.150          | 0.945             |
| MS .....                              | 1,000               | 1,000               | 2,500               | 1.150           | 1.760          | 1.260             |
| MO <sup>3</sup> .....                 | .....               | 2,600               | 1,300               | .....           | 1.290          | 1.320             |
| NM .....                              | 39,000              | 65,000              | 46,000              | 2.280           | 1.700          | 1.850             |
| NC .....                              | 100                 | 2,000               | 600                 | 1.850           | 0.965          | 1.250             |
| OK .....                              | 28,000              | 21,000              | 14,000              | 1.400           | 1.520          | 1.520             |
| SC .....                              | 1,100               | 2,200               | 1,500               | 1.690           | 1.000          | 1.730             |
| TX .....                              | 40,000              | 65,000              | 36,000              | 1.670           | 1.470          | 1.710             |
| US .....                              | 185,800             | 280,250             | 188,900             | 1.760           | 1.450          | 1.590             |

<sup>1</sup> Preliminary. <sup>2</sup> Budded, grafted or topworked varieties. <sup>3</sup> Estimates began in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-90.—Pecans (shelled basis<sup>1</sup>): Foreign trade, United States, 1996–2005**

| Year beginning October | Imports            | Domestic exports   |
|------------------------|--------------------|--------------------|
|                        | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....             | 10,743             | 8,819              |
| 1997 .....             | 14,577             | 9,796              |
| 1998 .....             | 16,071             | 7,887              |
| 1999 .....             | 12,152             | 9,238              |
| 2000 .....             | 12,902             | 8,963              |
| 2001 .....             | 14,323             | 11,115             |
| 2002 .....             | 14,555             | 13,243             |
| 2003 .....             | 20,953             | 15,275             |
| 2004 .....             | 28,672             | 13,528             |
| 2005 .....             | 30,983             | 16,401             |

<sup>1</sup> Imports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-91.—Pistachios (in-shell basis): Bearing acreage, yield, production, price, and value, California, 1997–2006**

| Year                    | Bearing Acreage | Yield per acre | Utilized production | Price per pound | Value                |
|-------------------------|-----------------|----------------|---------------------|-----------------|----------------------|
|                         | <i>Acres</i>    | <i>Pounds</i>  | <i>1,000 pounds</i> | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 .....              | 65,400          | 2,750          | 180,000             | 1.13            | 203,400              |
| 1998 .....              | 68,000          | 2,760          | 188,000             | 1.03            | 193,640              |
| 1999 .....              | 71,000          | 1,730          | 123,000             | 1.33            | 163,590              |
| 2000 .....              | 74,600          | 3,260          | 243,000             | 1.01            | 245,430              |
| 2001 .....              | 78,000          | 2,060          | 161,000             | 1.01            | 162,610              |
| 2002 .....              | 83,000          | 3,650          | 303,000             | 1.10            | 333,300              |
| 2003 .....              | 88,000          | 1,350          | 119,000             | 1.22            | 145,180              |
| 2004 .....              | 93,000          | 3,730          | 347,000             | 1.34            | 464,980              |
| 2005 .....              | 105,000         | 2,700          | 283,000             | 2.05            | 580,150              |
| 2006 <sup>1</sup> ..... | 110,000         | 2,160          | 238,000             | 1.92            | 456,960              |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720–2127.

**Table 5-92.—Walnuts (English): Bearing acreage, yield, production, price, and value, California, 1997–2006**

| Year                    | Bearing Acreage | Yield per acre | Utilized production | Price per ton  | Value                |
|-------------------------|-----------------|----------------|---------------------|----------------|----------------------|
|                         | <i>Acres</i>    | <i>Tons</i>    | <i>Tons</i>         | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 .....              | 193,000         | 1.39           | 269,000             | 1,430          | 384,670              |
| 1998 .....              | 198,000         | 1.15           | 227,000             | 1,050          | 238,350              |
| 1999 .....              | 197,000         | 1.44           | 283,000             | 886            | 250,738              |
| 2000 .....              | 200,000         | 1.20           | 239,000             | 1,240          | 296,360              |
| 2001 .....              | 204,000         | 1.50           | 305,000             | 1,120          | 341,600              |
| 2002 .....              | 210,000         | 1.34           | 282,000             | 1,170          | 329,940              |
| 2003 .....              | 213,000         | 1.53           | 326,000             | 1,160          | 378,160              |
| 2004 .....              | 214,000         | 1.52           | 325,000             | 1,390          | 451,750              |
| 2005 .....              | 215,000         | 1.65           | 355,000             | 1,570          | 557,350              |
| 2006 <sup>1</sup> ..... | 215,000         | 1.63           | 350,000             | NA             | NA                   |

<sup>1</sup> Preliminary. NA-not available.

NASS, Crops Branch, (202) 720–2127.

**Table 5-93.—Walnuts (shelled basis<sup>1</sup>): Foreign trade, United States, 1996–2005**

| Year beginning October | Imports            | Domestic exports   |
|------------------------|--------------------|--------------------|
|                        | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....             | 2,662              | 46,811             |
| 1997 .....             | 97                 | 39,341             |
| 1998 .....             | 111                | 41,000             |
| 1999 .....             | 76                 | 41,428             |
| 2000 .....             | 523                | 41,918             |
| 2001 .....             | 49                 | 46,937             |
| 2002 .....             | 99                 | 49,925             |
| 2003 .....             | 170                | 56,608             |
| 2004 .....             | 331                | 60,541             |
| 2005 .....             | 561                | 89,644             |

<sup>1</sup> Imports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-94.—Cacao beans: United States imports by country of origin, 2003–2005**

| Continent and country               | 2003               | 2004               | 2005 <sup>1</sup>  |
|-------------------------------------|--------------------|--------------------|--------------------|
|                                     | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Caribbean:                          |                    |                    |                    |
| Dominican Republic .....            | 28,111             | 23,746             | 14,897             |
| Haiti .....                         | 2,558              | 2,346              | 1,683              |
| Jamaica .....                       | 25                 | 37                 | 38                 |
| Leeward-Windward Islands .....      | 8                  | 18                 | 14                 |
| Trinidad and Tobago .....           | 74                 | 58                 | 62                 |
| <b>Total .....</b>                  | <b>30,776</b>      | <b>26,205</b>      | <b>16,693</b>      |
| Central America:                    |                    |                    |                    |
| Costa Rica .....                    | 25                 | 14                 | 26                 |
| El Salvador .....                   | 7                  | 6                  | 6                  |
| Nicaragua .....                     | 2                  | 0                  | 239                |
| Panama .....                        | 16                 | 0                  | 76                 |
| <b>Total .....</b>                  | <b>50</b>          | <b>19</b>          | <b>347</b>         |
| East Asia:                          |                    |                    |                    |
| China, Peoples Republic of .....    | 0                  | 0                  | 80                 |
| <b>Total .....</b>                  | <b>0</b>           | <b>0</b>           | <b>80</b>          |
| European Union - 25:                |                    |                    |                    |
| Belgium-Luxembourg .....            | 1                  | 0                  | 1                  |
| France .....                        | 48                 | 0                  | 19                 |
| Germany .....                       | 0                  | 0                  | 38                 |
| Italy .....                         | 0                  | 0                  | 4                  |
| Netherlands .....                   | 0                  | 0                  | 2                  |
| Spain .....                         | 4                  | 21                 | 0                  |
| <b>Total .....</b>                  | <b>53</b>          | <b>21</b>          | <b>63</b>          |
| North America:                      |                    |                    |                    |
| Canada .....                        | 49                 | 45                 | 66                 |
| Mexico .....                        | 1,342              | 0                  | 608                |
| <b>Total .....</b>                  | <b>1,391</b>       | <b>45</b>          | <b>674</b>         |
| Oceania:                            |                    |                    |                    |
| Other Pacific Islands, NEC .....    | 1                  | 1                  | 1                  |
| Papua New Guinea .....              | 2,489              | 13,180             | 11,301             |
| <b>Total .....</b>                  | <b>2,489</b>       | <b>13,181</b>      | <b>11,302</b>      |
| Other Europe:                       |                    |                    |                    |
| Switzerland .....                   | 0                  | 910                | 2                  |
| <b>Total .....</b>                  | <b>0</b>           | <b>910</b>         | <b>2</b>           |
| South America:                      |                    |                    |                    |
| Colombia .....                      | 80                 | 120                | 0                  |
| Ecuador .....                       | 24,376             | 33,100             | 31,564             |
| Peru .....                          | 0                  | 40                 | 56                 |
| Venezuela .....                     | 537                | 257                | 236                |
| <b>Total .....</b>                  | <b>24,993</b>      | <b>33,517</b>      | <b>31,857</b>      |
| South Asia:                         |                    |                    |                    |
| India .....                         | 0                  | 1                  | 0                  |
| <b>Total .....</b>                  | <b>0</b>           | <b>1</b>           | <b>0</b>           |
| Southeast Asia:                     |                    |                    |                    |
| Indonesia .....                     | 114,277            | 114,339            | 131,203            |
| Philippines .....                   | 0                  | 0                  | 2                  |
| Singapore .....                     | 9,889              | 3,000              | 1,523              |
| <b>Total .....</b>                  | <b>124,167</b>     | <b>117,339</b>     | <b>132,728</b>     |
| Sub-Saharan Africa:                 |                    |                    |                    |
| Cameroon .....                      | 0                  | 0                  | 34                 |
| Congo, Democratic Republic of ..... | 0                  | 0                  | 63                 |
| Cote d'Ivoire .....                 | 180,556            | 254,162            | 334,674            |
| Ghana .....                         | 200                | 4,761              | 14,138             |
| Guinea .....                        | 0                  | 19                 | 38                 |
| Madagascar .....                    | 38                 | 25                 | 88                 |
| Nigeria .....                       | 22,502             | 1,036              | 31,357             |
| South Africa, Republic of .....     | 0                  | 101                | 0                  |
| Togo .....                          | 0                  | 0                  | 2,030              |
| <b>Total .....</b>                  | <b>203,297</b>     | <b>260,104</b>     | <b>382,422</b>     |
| <b>Grand total .....</b>            | <b>387,217</b>     | <b>451,344</b>     | <b>576,167</b>     |

<sup>1</sup> Preliminary.  
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**Table 5-95.—Coffee: United States imports by country of origin, 2003–2005<sup>1</sup>**

| Continent and country            | 2003               | 2004               | 2005 <sup>2</sup>  |
|----------------------------------|--------------------|--------------------|--------------------|
|                                  | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Caribbean:                       |                    |                    |                    |
| Dominican Republic .....         | 75                 | 56                 | 81                 |
| Haiti .....                      | 43                 | 27                 | 16                 |
| Jamaica .....                    | 73                 | 149                | 149                |
| Leeward-Windward Islands .....   | 41                 | 0                  | 0                  |
| Total .....                      | 232                | 232                | 246                |
| Central America:                 |                    |                    |                    |
| Costa Rica .....                 | 54,471             | 57,225             | 55,085             |
| El Salvador .....                | 34,071             | 31,377             | 24,261             |
| Guatemala .....                  | 121,280            | 97,379             | 104,971            |
| Honduras .....                   | 21,771             | 28,594             | 25,991             |
| Nicaragua .....                  | 26,307             | 30,110             | 20,804             |
| Panama .....                     | 6,096              | 4,488              | 3,963              |
| Total .....                      | 263,995            | 249,173            | 235,075            |
| East Asia:                       |                    |                    |                    |
| China, Peoples Republic of ..... | 385                | 104                | 256                |
| Hong Kong .....                  | 0                  | 0                  | 1                  |
| Japan .....                      | 67                 | 34                 | 85                 |
| Total .....                      | 452                | 139                | 341                |
| European Union - 25              |                    |                    |                    |
| Austria .....                    | 1                  | 0                  | 0                  |
| Belgium-Luxembourg .....         | 756                | 31                 | 3,857              |
| Denmark .....                    | 138                | 0                  | 0                  |
| Finland .....                    | 0                  | 0                  | 1                  |
| France .....                     | 7,225              | 2,265              | 4                  |
| Germany .....                    | 35,123             | 47,412             | 49,266             |
| Greece .....                     | 1                  | 2                  | 1                  |
| Hungary .....                    | 114                | 0                  | 0                  |
| Italy .....                      | 180                | 668                | 279                |
| Netherlands .....                | 490                | 295                | 594                |
| Poland .....                     | 55                 | 11                 | 79                 |
| Portugal .....                   | 0                  | 0                  | 1                  |
| Spain .....                      | 61                 | 0                  | 270                |
| Sweden .....                     | 5                  | 2                  | 0                  |
| United Kingdom .....             | 41                 | 1                  | 1                  |
| Total .....                      | 44,191             | 50,687             | 54,353             |
| Former Soviet Union - 12:        |                    |                    |                    |
| Armenia, Republic of .....       | 0                  | 1                  | 0                  |
| Georgia, Republic of .....       | 20                 | 0                  | 0                  |
| Russian Federation .....         | 2                  | 0                  | 0                  |
| Ukraine .....                    | 0                  | 0                  | 0                  |
| Total .....                      | 22                 | 1                  | 0                  |
| Middle East:                     |                    |                    |                    |
| Israel .....                     | 1                  | 0                  | 0                  |
| Jordan .....                     | 0                  | 0                  | 0                  |
| Lebanon .....                    | 3                  | 0                  | 0                  |
| Saudi Arabia .....               | 0                  | 0                  | 3                  |
| Turkey .....                     | 38                 | 4                  | 1                  |
| Yemen .....                      | 694                | 571                | 651                |
| Total .....                      | 737                | 575                | 655                |
| North America:                   |                    |                    |                    |
| Canada .....                     | 1,275              | 1,028              | 828                |
| Mexico .....                     | 79,752             | 72,533             | 54,689             |
| Total .....                      | 81,027             | 73,560             | 55,517             |
| Oceania                          |                    |                    |                    |
| Australia .....                  | 3                  | 79                 | 12                 |
| French Pacific Islands .....     | 0                  | 0                  | 14                 |
| New Zealand .....                | 367                | 0                  | 0                  |
| Papua New Guinea .....           | 11,953             | 9,331              | 10,805             |
| Total .....                      | 12,323             | 9,410              | 10,832             |
| Other Europe:                    |                    |                    |                    |
| Norway .....                     | 1                  | 0                  | 0                  |
| Romania .....                    | 17                 | 0                  | 0                  |
| Switzerland .....                | 743                | 947                | 1,081              |
| Total .....                      | 762                | 947                | 1,081              |

See footnotes at end of table.

**Table 5-95.—Coffee: United States imports by country of origin, 2003–2005<sup>1</sup>—  
Continued**

| Continent and country               | 2003               | 2004               | 2005 <sup>2</sup>  |
|-------------------------------------|--------------------|--------------------|--------------------|
|                                     | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>South America:</b>               |                    |                    |                    |
| Argentina .....                     | 0                  | 102                | 0                  |
| Bolivia .....                       | 1,576              | 1,079              | 1,183              |
| Brazil .....                        | 303,488            | 255,340            | 251,437            |
| Chile .....                         | 0                  | 158                | 39                 |
| Colombia .....                      | 230,147            | 219,644            | 241,346            |
| Ecuador .....                       | 7,688              | 9,140              | 4,095              |
| Peru .....                          | 48,409             | 47,075             | 35,165             |
| Suriname .....                      | 1                  | 0                  | 0                  |
| Uruguay .....                       | 19                 | 1                  | 0                  |
| Venezuela .....                     | 10,813             | 5,839              | 1                  |
| <b>Total .....</b>                  | <b>602,141</b>     | <b>538,379</b>     | <b>533,266</b>     |
| <b>South Asia:</b>                  |                    |                    |                    |
| India .....                         | 3,118              | 6,401              | 2,649              |
| Nepal .....                         | 0                  | 8                  | 23                 |
| <b>Total .....</b>                  | <b>3,118</b>       | <b>6,409</b>       | <b>2,672</b>       |
| <b>Southeast Asia:</b>              |                    |                    |                    |
| Brunei .....                        | 36                 | 0                  | 0                  |
| East Timor .....                    | 1,687              | 0                  | 0                  |
| Indonesia .....                     | 57,871             | 98,005             | 95,767             |
| Laos .....                          | 33                 | 506                | 711                |
| Malaysia .....                      | 0                  | 6                  | 2                  |
| Philippines .....                   | 15                 | 40                 | 0                  |
| Singapore .....                     | 256                | 18                 | 322                |
| Thailand .....                      | 4,605              | 12,957             | 9,111              |
| Vietnam .....                       | 109,190            | 167,683            | 181,426            |
| <b>Total .....</b>                  | <b>173,694</b>     | <b>279,215</b>     | <b>287,340</b>     |
| <b>Sub-Saharan Africa:</b>          |                    |                    |                    |
| Burkina Faso .....                  | 126                | 0                  | 0                  |
| Burundi .....                       | 5,453              | 166                | 2,582              |
| Cameroon .....                      | 241                | 987                | 1,095              |
| Chad .....                          | 0                  | 216                | 0                  |
| Congo (Brazzaville) .....           | 345                | 57                 | 37                 |
| Congo, Democratic Republic of ..... | 519                | 489                | 56                 |
| Cote d'Ivoire .....                 | 1,709              | 1,473              | 527                |
| Djibouti .....                      | 0                  | 18                 | 177                |
| Equatorial Guinea .....             | 76                 | 0                  | 0                  |
| Ethiopia .....                      | 6,017              | 7,050              | 10,438             |
| Ghana .....                         | 27                 | 0                  | 0                  |
| Guinea .....                        | 139                | 946                | 176                |
| Kenya .....                         | 5,862              | 4,810              | 5,037              |
| Madagascar .....                    | 437                | 779                | 0                  |
| Malawi .....                        | 39                 | 7                  | 18                 |
| Nigeria .....                       | 19                 | 38                 | 38                 |
| Rwanda .....                        | 2,162              | 3,213              | 3,074              |
| Sierra Leone .....                  | 0                  | 0                  | 169                |
| South Africa, Republic of .....     | 53                 | 46                 | 90                 |
| St. Helena (Br W Afr) .....         | 0                  | 7                  | 0                  |
| Tanzania, United Republic of .....  | 2,300              | 1,880              | 2,455              |
| Uganda .....                        | 10,497             | 6,975              | 5,816              |
| Western Africa, NEC .....           | 0                  | 0                  | 1                  |
| Zambia .....                        | 477                | 834                | 155                |
| Zimbabwe .....                      | 462                | 329                | 315                |
| <b>Total .....</b>                  | <b>36,960</b>      | <b>30,320</b>      | <b>32,257</b>      |
| <b>Grand total .....</b>            | <b>1,219,652</b>   | <b>1,239,047</b>   | <b>1,213,634</b>   |

<sup>1</sup> Green coffee only; does not include roasted or soluble. Bags of 60 kilograms each (132.276 lbs.). <sup>2</sup> Preliminary.  
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**Table 5-96.—Coffee: Exports from principal producing countries, 2002/03–2004/05<sup>1</sup>**

| Continent and country of origin | 2002/2003               | 2003/2004               | 2004/2005 <sup>2</sup>  |
|---------------------------------|-------------------------|-------------------------|-------------------------|
|                                 | 1,000 bags <sup>3</sup> | 1,000 bags <sup>3</sup> | 1,000 bags <sup>3</sup> |
| <b>Colombian Milds:</b>         |                         |                         |                         |
| Colombia .....                  | 10,478                  | 10,154                  | 11,007                  |
| Kenya .....                     | 878                     | 820                     | 659                     |
| Tanzania .....                  | 841                     | 561                     | 747                     |
| <b>Total .....</b>              | <b>12,197</b>           | <b>11,535</b>           | <b>12,413</b>           |
| <b>Other Milds:</b>             |                         |                         |                         |
| Bolivia .....                   | 82                      | 76                      | 83                      |
| Burundi .....                   | 552                     | 221                     | 528                     |
| Costa Rica .....                | 1,676                   | 1,505                   | 1,498                   |
| Cuba .....                      | 58                      | 29                      | 34                      |
| Dominican Republic .....        | 141                     | 52                      | 41                      |
| Ecuador .....                   | 667                     | 642                     | 965                     |
| El Salvador .....               | 1,320                   | 1,347                   | 1,306                   |
| Guatemala .....                 | 3,965                   | 3,306                   | 3,457                   |
| Haiti .....                     | 37                      | 32                      | 33                      |
| Honduras .....                  | 2,439                   | 2,794                   | 2,395                   |
| India .....                     | 3,560                   | 3,826                   | 2,682                   |
| Jamaica .....                   | 25                      | 27                      | 20                      |
| Malawi .....                    | 39                      | 41                      | 18                      |
| Mexico .....                    | 2,561                   | 2,422                   | 1,907                   |
| Nicaragua .....                 | 978                     | 1,270                   | 1,013                   |
| Panama .....                    | 84                      | 105                     | 89                      |
| Papua New Guinea .....          | 1,143                   | 1,120                   | 1,120                   |
| Peru .....                      | 2,664                   | 2,610                   | 2,922                   |
| Rwanda .....                    | 237                     | 406                     | 290                     |
| Venezuela .....                 | 271                     | 154                     | 97                      |
| Zambia .....                    | 127                     | 133                     | 105                     |
| Zimbabwe .....                  | 100                     | 88                      | 72                      |
| <b>Total .....</b>              | <b>22,726</b>           | <b>22,206</b>           | <b>20,675</b>           |
| <b>Brazil/Other Arabicas:</b>   |                         |                         |                         |
| Brazil .....                    | 27,633                  | 25,405                  | 27,217                  |
| Ethiopia .....                  | 2,277                   | 2,374                   | 2,620                   |
| Paraguay .....                  | 5                       | 8                       | 5                       |
| <b>Total .....</b>              | <b>29,915</b>           | <b>27,787</b>           | <b>29,842</b>           |
| <b>Robustas:</b>                |                         |                         |                         |
| Angola .....                    | 15                      | 7                       | 5                       |
| Benin .....                     | 0                       | 0                       | 0                       |
| Cameroon .....                  | 732                     | 831                     | 623                     |
| Central African Rep .....       | 38                      | 68                      | 47                      |
| Congo .....                     | 0                       | 0                       | 0                       |
| Congo, Dem. Rep. of .....       | 192                     | 249                     | 211                     |
| Cote d'Ivoire .....             | 2,608                   | 2,604                   | 1,846                   |
| Equatorial Guinea .....         | 0                       | 0                       | 0                       |
| Gabon .....                     | 1                       | 0                       | 0                       |
| Ghana .....                     | 23                      | 13                      | 14                      |
| Guinea .....                    | 251                     | 361                     | 286                     |
| Indonesia .....                 | 4,517                   | 5,342                   | 5,990                   |
| Liberia .....                   | 0                       | .....                   | .....                   |
| Madagascar .....                | 165                     | 143                     | 65                      |
| Nigeria .....                   | 10                      | 2                       | 4                       |
| Philippines .....               | 9                       | 25                      | 36                      |
| Sierra Leone .....              | 21                      | 19                      | 17                      |
| Sri Lanka .....                 | 2                       | 5                       | 3                       |
| Thailand .....                  | 225                     | 368                     | 300                     |
| Togo .....                      | 78                      | 152                     | 138                     |
| Trinidad and Tobago .....       | 1                       | 1                       | 0                       |
| Uganda .....                    | 2,810                   | 2,523                   | 2,495                   |
| Vietnam .....                   | 11,555                  | 14,497                  | 13,943                  |
| <b>Total .....</b>              | <b>23,253</b>           | <b>27,210</b>           | <b>26,023</b>           |
| <b>Grand total .....</b>        | <b>88,091</b>           | <b>88,738</b>           | <b>88,953</b>           |

<sup>1</sup> October-September. <sup>2</sup> Preliminary. <sup>3</sup> One bag = 132.276 pounds, green bean equivalent.

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**Table 5-97.—Coffee: Area, yield, production, marketing year average price, and value, Hawaii and Puerto Rico, 1997–2006**

| Year                         | Area   | Yield per acre | Production <sup>1</sup> | Price per pound | Value         |
|------------------------------|--------|----------------|-------------------------|-----------------|---------------|
|                              | Acres  | 1,000 pounds   | 1,000 pounds            | Dollars         | 1,000 dollars |
| Hawaii                       |        |                |                         |                 |               |
| 1997–98 .....                | 5,800  | 1.6            | 9,400                   | 3.00            | 28,200        |
| 1998–99 .....                | 6,100  | 1.6            | 9,500                   | 2.60            | 24,700        |
| 1999–2000 .....              | 6,400  | 1.6            | 10,000                  | 2.10            | 21,000        |
| 2000–2001 .....              | 6,800  | 1.3            | 8,700                   | 2.65            | 23,055        |
| 2001–2002 .....              | 6,300  | 1.3            | 8,000                   | 2.45            | 19,600        |
| 2002–2003 .....              | 5,900  | 1.3            | 7,500                   | 3.10            | 23,250        |
| 2003–2004 .....              | 5,900  | 1.4            | 8,300                   | 2.90            | 24,070        |
| 2004–2005 .....              | 5,800  | 1.0            | 5,600                   | 3.55            | 19,880        |
| 2005–2006 .....              | 6,100  | 1.3            | 8,200                   | 4.55            | 37,310        |
| 2006–2007 <sup>2</sup> ..... | 6,300  | 1.2            | 7,300                   | 4.15            | 30,295        |
| Puerto Rico                  |        |                |                         |                 |               |
| 1997–98 .....                | .....  | .....          | .....                   | .....           | .....         |
| 1998–99 .....                | .....  | .....          | .....                   | .....           | .....         |
| 1999–2000 .....              | .....  | .....          | .....                   | .....           | .....         |
| 2000–2001 .....              | .....  | .....          | .....                   | .....           | .....         |
| 2001–2002 .....              | .....  | .....          | .....                   | .....           | .....         |
| 2002–2003 .....              | .....  | .....          | .....                   | .....           | .....         |
| 2003–2004 .....              | .....  | .....          | .....                   | .....           | .....         |
| 2004–2005 .....              | 44,000 | 420            | 18,500                  | NA              | NA            |
| 2005–2006 .....              | 42,000 | 485            | 20,300                  | NA              | NA            |
| 2006–2007 <sup>2</sup> ..... | 42,000 | 470            | 19,800                  | NA              | NA            |

<sup>1</sup> Parchment basis. <sup>2</sup> Preliminary. NA-not available.  
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Table 5-98.—Tea: United States imports by country of origin, 2003–2005

| Continent and country            | 2003               | 2004               | 2005 <sup>1</sup>  |
|----------------------------------|--------------------|--------------------|--------------------|
|                                  | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Caribbean:                       |                    |                    |                    |
| Dominican Republic .....         | 0                  | 0                  | 1                  |
| Haiti .....                      | 0                  | 6                  | 0                  |
| Jamaica .....                    | 106                | 56                 | 43                 |
| Total .....                      | 106                | 61                 | 44                 |
| Central America:                 |                    |                    |                    |
| El Salvador .....                | 0                  | 8                  | 0                  |
| Guatemala .....                  | 0                  | 33                 | 0                  |
| Total .....                      | 0                  | 41                 | 0                  |
| East Asia:                       |                    |                    |                    |
| China, Peoples Republic of ..... | 18,354             | 18,073             | 19,715             |
| Hong Kong .....                  | 221                | 119                | 101                |
| Japan .....                      | 968                | 1,040              | 591                |
| Korea, Republic of .....         | 85                 | 117                | 157                |
| Taiwan .....                     | 622                | 712                | 557                |
| Total .....                      | 20,250             | 20,061             | 21,121             |
| European Union - 25              |                    |                    |                    |
| Austria .....                    | 6                  | 12                 | 0                  |
| Belgium-Luxembourg .....         | 27                 | 1                  | 2                  |
| Czech Republic .....             | 0                  | 0                  | 0                  |
| Denmark .....                    | 0                  | 0                  | 5                  |
| France .....                     | 28                 | 38                 | 29                 |
| Germany .....                    | 4,722              | 5,440              | 5,613              |
| Greece .....                     | 2                  | 2                  | 17                 |
| Hungary .....                    | 2                  | 0                  | 0                  |
| Ireland .....                    | 157                | 172                | 195                |
| Italy .....                      | 26                 | 7                  | 78                 |
| Latvia .....                     | 4                  | 17                 | 7                  |
| Lithuania .....                  | 6                  | 1                  | 0                  |
| Netherlands .....                | 452                | 754                | 1,370              |
| Poland .....                     | 117                | 93                 | 157                |
| Portugal .....                   | 3                  | 0                  | 1                  |
| Slovakia .....                   | 1                  | 0                  | 0                  |
| Slovenia .....                   | 26                 | 12                 | 33                 |
| Spain .....                      | 7                  | 14                 | 12                 |
| Sweden .....                     | 0                  | 0                  | 0                  |
| United Kingdom .....             | 1,575              | 1,203              | 1,375              |
| Total .....                      | 7,160              | 7,765              | 8,897              |
| Former Soviet Union - 12:        |                    |                    |                    |
| Georgia, Republic of .....       | 935                | 898                | 560                |
| Russian Federation .....         | 8                  | 8                  | 4                  |
| Ukraine .....                    | 9                  | 8                  | 6                  |
| Uzbekistan, Republic of .....    | 12                 | 9                  | 0                  |
| Total .....                      | 964                | 923                | 570                |
| Middle East                      |                    |                    |                    |
| Iran .....                       | 1                  | 6                  | 3                  |
| Israel .....                     | 106                | 171                | 114                |
| Jordan .....                     | 57                 | 18                 | 7                  |
| Lebanon .....                    | 0                  | 0                  | 1                  |
| Saudi Arabia .....               | 0                  | 0                  | 0                  |
| Turkey .....                     | 1,103              | 870                | 1,732              |
| Total .....                      | 1,267              | 1,066              | 1,857              |
| North Africa:                    |                    |                    |                    |
| Egypt .....                      | 4                  | 6                  | 2                  |
| Morocco .....                    | 60                 | 75                 | 80                 |
| Tunisia .....                    | 4                  | 0                  | 0                  |
| Total .....                      | 68                 | 81                 | 82                 |
| North America:                   |                    |                    |                    |
| Canada .....                     | 1,238              | 1,964              | 1,597              |
| Greenland .....                  | 0                  | 0                  | 3                  |
| Mexico .....                     | 10                 | 0                  | 5                  |
| Total .....                      | 1,248              | 1,964              | 1,605              |
| Oceania:                         |                    |                    |                    |
| Australia .....                  | 18                 | 14                 | 11                 |
| Papua New Guinea .....           | 729                | 727                | 304                |
| Total .....                      | 748                | 740                | 315                |

See footnote at end of table.

**Table 5-98.—Tea: United States imports by country of origin, 2003–2005—Continued**

| Continent and country              | 2003               | 2004               | 2005 <sup>1</sup>  |
|------------------------------------|--------------------|--------------------|--------------------|
|                                    | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Other Europe:</b>               |                    |                    |                    |
| Bosnia and Herzegovina .....       | 46                 | 1                  | 4                  |
| Bulgaria .....                     | 2                  | 0                  | 1                  |
| Croatia .....                      | 6                  | 1                  | 2                  |
| Romania .....                      | 4                  | 0                  | 4                  |
| Serbia and Montenegro .....        | 0                  | 16                 | 19                 |
| Switzerland .....                  | 20                 | 0                  | 0                  |
| <b>Total .....</b>                 | <b>78</b>          | <b>18</b>          | <b>30</b>          |
| <b>South America:</b>              |                    |                    |                    |
| Argentina .....                    | 34,034             | 38,487             | 37,560             |
| Brazil .....                       | 1,243              | 1,183              | 1,274              |
| Chile .....                        | 5                  | 13                 | 0                  |
| Colombia .....                     | 23                 | 37                 | 1                  |
| Ecuador .....                      | 512                | 455                | 580                |
| Paraguay .....                     | 6                  | 22                 | 5                  |
| Peru .....                         | 20                 | 0                  | 1                  |
| Uruguay .....                      | 12                 | 0                  | 17                 |
| Venezuela .....                    | 1                  | 0                  | 0                  |
| <b>Total .....</b>                 | <b>35,856</b>      | <b>40,197</b>      | <b>39,439</b>      |
| <b>South Asia:</b>                 |                    |                    |                    |
| Afghanistan .....                  | 1                  | 0                  | 0                  |
| Bangladesh .....                   | 9                  | 13                 | 7                  |
| India .....                        | 7,467              | 7,082              | 7,931              |
| Nepal .....                        | 1                  | 1                  | 3                  |
| Pakistan .....                     | 26                 | 51                 | 56                 |
| Sri Lanka .....                    | 3,731              | 3,771              | 3,573              |
| <b>Total .....</b>                 | <b>11,235</b>      | <b>10,919</b>      | <b>11,570</b>      |
| <b>Southeast Asia:</b>             |                    |                    |                    |
| Indonesia .....                    | 5,516              | 6,299              | 6,093              |
| Malaysia .....                     | 20                 | 16                 | 1                  |
| Philippines .....                  | 0                  | 3                  | 5                  |
| Singapore .....                    | 179                | 67                 | 144                |
| Thailand .....                     | 176                | 177                | 165                |
| Vietnam .....                      | 1,621              | 2,629              | 1,541              |
| <b>Total .....</b>                 | <b>7,511</b>       | <b>9,191</b>       | <b>7,949</b>       |
| <b>Sub-Saharan Africa:</b>         |                    |                    |                    |
| Burundi .....                      | 0                  | 8                  | 0                  |
| Ethiopia .....                     | 19                 | 19                 | 0                  |
| Kenya .....                        | 2,965              | 2,450              | 3,000              |
| Malawi .....                       | 4,056              | 3,449              | 3,263              |
| Mauritius .....                    | 22                 | 0                  | 0                  |
| Mozambique .....                   | 11                 | 39                 | 23                 |
| Niger .....                        | 0                  | 5                  | 0                  |
| Rwanda .....                       | 21                 | 0                  | 21                 |
| Sierra Leone .....                 | 0                  | 20                 | 1                  |
| South Africa, Republic of .....    | 385                | 249                | 135                |
| Tanzania, United Republic of ..... | 44                 | 41                 | 13                 |
| Uganda .....                       | 9                  | 0                  | 0                  |
| Zimbabwe .....                     | 161                | 156                | 130                |
| <b>Total .....</b>                 | <b>7,694</b>       | <b>6,438</b>       | <b>6,586</b>       |
| <b>Grand total .....</b>           | <b>94,186</b>      | <b>99,467</b>      | <b>100,065</b>     |

<sup>1</sup> Preliminary.  
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**Table 5-99.—Mushrooms, canned: United States imports by country of origin, 2001–2005**

| Country                     | 2001               | 2002               | 2003               | 2004               | 2005               |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                             | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Belgium-Luxembourg .....    | 10                 | 0                  | 0                  | 0                  | 0                  |
| Belarus .....               | 0                  | 0                  | 9                  | 0                  | 0                  |
| Bulgaria .....              | 0                  | 7                  | 5                  | 2                  | 5                  |
| Canada .....                | 1,559              | 1,461              | 1,832              | 1,670              | 1,374              |
| China .....                 | 9,215              | 9,985              | 22,301             | 28,486             | 28,239             |
| Colombia .....              | 1,601              | 728                | 1,351              | 1,050              | 754                |
| France .....                | 2,491              | 2,810              | 1,278              | 379                | 179                |
| Germany .....               | 40                 | 24                 | 26                 | 1                  | 2                  |
| Greece .....                | 9                  | 0                  | 1                  | 1                  | 22                 |
| Hong Kong .....             | 12                 | 0                  | 9                  | 14                 | 0                  |
| Indonesia .....             | 11,649             | 11,419             | 10,686             | 11,100             | 10,859             |
| India .....                 | 13,377             | 10,828             | 12,252             | 15,282             | 12,628             |
| Israel .....                | 0                  | 0                  | 0                  | 0                  | 4                  |
| Italy .....                 | 87                 | 81                 | 204                | 108                | 96                 |
| Japan .....                 | 18                 | 17                 | 21                 | 24                 | 17                 |
| Korea, Republic of .....    | 6                  | 0                  | 0                  | 0                  | 1                  |
| Latvia .....                | 3                  | 22                 | 0                  | 0                  | 0                  |
| Lithuania .....             | 7                  | 13                 | 27                 | 1                  | 0                  |
| Morocco .....               | 7                  | 0                  | 0                  | 0                  | 0                  |
| Oman .....                  | 343                | 358                | 433                | 471                | 258                |
| Mexico .....                | 2,285              | 2,122              | 2,167              | 633                | 755                |
| Malaysia .....              | 1,286              | 1,374              | 1,770              | 2,263              | 1,536              |
| Netherlands .....           | 8,173              | 9,527              | 5,629              | 2,500              | 1,858              |
| Poland .....                | 108                | 86                 | 234                | 553                | 149                |
| Philippines .....           | 14                 | 0                  | 0                  | 0                  | 0                  |
| Russia .....                | 5                  | 19                 | 11                 | 6                  | 8                  |
| Spain .....                 | 1,332              | 1,700              | 2,724              | 988                | 422                |
| Syria .....                 | 0                  | 0                  | 0                  | 2                  | 0                  |
| Switzerland .....           | 6                  | 1                  | 1                  | 2                  | 0                  |
| Thailand .....              | 216                | 202                | 171                | 181                | 157                |
| Taiwan .....                | 5,989              | 4,307              | 4,599              | 4,031              | 2,632              |
| Ukraine .....               | 4                  | 2                  | 0                  | 0                  | 2                  |
| Vietnam .....               | 0                  | 776                | 1,200              | 1,835              | 3,733              |
| Serbia and Montenegro ..... | 0                  | 0                  | 0                  | 32                 | 0                  |
| <b>Total .....</b>          | <b>59,851</b>      | <b>57,868</b>      | <b>68,942</b>      | <b>71,616</b>      | <b>65,688</b>      |

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**Table 5-100.—Specialty mushrooms: Number of growers, total production, volume of sales, price per pound, and value of sales, July 1–June 30, 2003–2004/2005–2006<sup>1</sup>**

| Year and variety      | Growers <sup>2</sup> | All sales                     |                              |                              |                      |
|-----------------------|----------------------|-------------------------------|------------------------------|------------------------------|----------------------|
|                       |                      | Total production <sup>3</sup> | Volume of sales <sup>4</sup> | Price per pound <sup>5</sup> | Value of sales       |
|                       | <i>Number</i>        | <i>1,000 pounds</i>           | <i>1,000 pounds</i>          | <i>Dollars</i>               | <i>1,000 dollars</i> |
| <b>2003–2004</b>      |                      |                               |                              |                              |                      |
| Shiitake .....        | 146                  | 7,731                         | 7,517                        | 3.24                         | 24,391               |
| Oyster .....          | 70                   | 4,428                         | 4,185                        | 2.08                         | 8,714                |
| Other .....           | 25                   | 1,691                         | 1,650                        | 4.49                         | 7,404                |
| US <sup>6</sup> ..... | 170                  | 13,850                        | 13,352                       | 3.03                         | 40,509               |
| <b>2004–2005</b>      |                      |                               |                              |                              |                      |
| Shiitake .....        | 164                  | 9,085                         | 8,616                        | 3.25                         | 28,005               |
| Oyster .....          | 76                   | 5,428                         | 5,128                        | 2.35                         | 12,035               |
| Other .....           | 27                   | 1,436                         | 1,327                        | 4.90                         | 6,501                |
| US <sup>6</sup> ..... | 193                  | 15,949                        | 15,071                       | 3.09                         | 46,541               |
| <b>2005–2006</b>      |                      |                               |                              |                              |                      |
| Shiitake .....        | 176                  | 8,090                         | 7,761                        | 3.24                         | 25,151               |
| Oyster .....          | 67                   | 4,765                         | 4,563                        | 2.15                         | 9,809                |
| Other .....           | 24                   | 1,377                         | 1,188                        | 4.85                         | 5,760                |
| US <sup>6</sup> ..... | 205                  | 14,232                        | 13,512                       | 3.01                         | 40,720               |

<sup>1</sup> Specialty mushroom estimates represent growers who have at least 200 natural wood logs in production or commercial indoor growing areas. <sup>2</sup> Growers counted only once for US total if growing more than one specialty type mushroom. Growers growing Agaricus and Specialty are included. <sup>3</sup> Total production includes all fresh market and processing sales plus amount harvested but not sold (shrinkage, cullage, dumped, etc.). <sup>4</sup> Virtually all specialty mushroom sales are for fresh market. <sup>5</sup> Prices for mushrooms are the average prices producers receive at the point of first sale, commonly referred to as the average price as sold. For example, if in a given State, part of the fresh mushrooms are sold F.O.B. packed by growers, part are sold bulk to brokers or repackers, and some are sold retail at roadside stands, the mushroom average price as sold is a weighted average of the average price for each method of sale. <sup>6</sup> 2003-04: AR, CA, CT, DE, FL, HI, IN, KS, KY, ME, MD, MA, MI, MN, MO, MT, NH, NY, NC, OH, OR, PA, SC, TN, TX, VT, VA, WA, WV, and WI. 2004-05: AR, CA, CT, DE, FL, HI, IL, IN, KS, KY, ME, MD, MA, MI, MN, MO, MT, NH, NY, NC, OH, OR, PA, SC, TN, TX, VA, WA, WV, and WI. 2005-06: AR, CA, CT, DE, FL, HI, IL, IN, KS, KY, ME, MA, MI, MN, MO, MT, NY, NC, OH, OR, PA, SC, TN, TX, VA, VT, WA, WV, and WI.

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**Table 5-101.—Agaricus mushrooms: Area, volume of sales, marketing year average price, and value of sales, United States, 1996/97–2005/2006<sup>1</sup>**

| Year            | Area in production   | Volume of sales     | Price per pound | Value of sales       |                      |                      |
|-----------------|----------------------|---------------------|-----------------|----------------------|----------------------|----------------------|
|                 |                      |                     |                 | Total                | Fresh market         | Processing           |
|                 | <i>1,000 sq. ft.</i> | <i>1,000 pounds</i> | <i>Cents</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1996–97 .....   | 136,461              | 776,677             | 94.0            | 730,296              | 605,728              | 124,568              |
| 1997–98 .....   | 145,094              | 808,678             | 95.7            | 773,617              | 670,168              | 103,449              |
| 1998–99 .....   | 150,017              | 847,760             | 97.7            | 828,098              | 712,000              | 116,098              |
| 1999–2000 ..... | 151,487              | 854,394             | 97.0            | 828,551              | 715,943              | 112,608              |
| 2000–2001 ..... | 143,873              | 846,209             | 97.6            | 825,500              | 736,543              | 88,957               |
| 2001–2002 ..... | 140,822              | 831,107             | 105.0           | 870,573              | 796,522              | 74,051               |
| 2002–2003 ..... | 141,844              | 836,398             | 102.0           | 855,983              | 778,307              | 77,676               |
| 2003–2004 ..... | 146,510              | 841,162             | 104.0           | 878,405              | 805,200              | 73,205               |
| 2004–2005 ..... | 143,093              | 838,083             | 103.0           | 862,192              | 796,493              | 65,699               |
| 2005–2006 ..... | 140,239              | 829,847             | 101.0           | 840,709              | 785,411              | 55,298               |

<sup>1</sup> Marketing year begins July 1 and ends June 30 the following year.

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**Table 5-102.—Cut flowers: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005**

| Year       | Quantity sold           | Wholesale price | Value of sales at wholesale <sup>1</sup> | Quantity sold         | Wholesale price | Value of sales at wholesale <sup>1</sup> |
|------------|-------------------------|-----------------|--|-----------------------|-----------------|--|
|            | Standard carnations     |                 |  | Miniature carnations  |                 |  |
|            | <i>1,000 blooms</i>     | <i>Cents</i>    | <i>1,000 dollars</i>                     | <i>1,000 bunches</i>  | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 92,160                  | 14.5            | 13,345                                   | 5,562                 | 1.32            | 7,330                                    |
| 1997 ..... | 74,368                  | 15.8            | 11,739                                   | 4,907                 | 1.52            | 7,441                                    |
| 1998 ..... | 63,171                  | 15.7            | 9,891                                    | 4,211                 | 1.43            | 6,036                                    |
| 1999 ..... | 38,456                  | 18.7            | 7,201                                    | 2,631                 | 1.46            | 3,829                                    |
| 2000 ..... | 40,206                  | 16.0            | 6,430                                    | (2)                   | (2)             | (2)                                      |
| 2001 ..... | 24,760                  | 15.6            | 3,870                                    | (2)                   | (2)             | (2)                                      |
| 2002 ..... | 21,643                  | 15.8            | 3,416                                    | (2)                   | (2)             | (2)                                      |
| 2003 ..... | 13,491                  | 17.6            | 2,374                                    | (2)                   | (2)             | (2)                                      |
| 2004 ..... | 9,251                   | 17.6            | 1,624                                    | (2)                   | (2)             | (2)                                      |
| 2005 ..... | 8,953                   | 20.3            | 1,817                                    | (2)                   | (2)             | (2)                                      |
|            | Standard chrysanthemums |                 |  | Pompon chrysanthemums |                 |  |
|            | <i>1,000 blooms</i>     | <i>Cents</i>    | <i>1,000 dollars</i>                     | <i>1,000 bunches</i>  | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 15,184                  | 55.6            | 8,438                                    | 12,003                | 1.26            | 15,145                                   |
| 1997 ..... | 11,643                  | 47.7            | 5,550                                    | 12,562                | 1.30            | 16,341                                   |
| 1998 ..... | 14,265                  | 51.6            | 7,362                                    | 12,427                | 1.35            | 16,828                                   |
| 1999 ..... | 12,786                  | 55.4            | 7,083                                    | 16,315                | 0.93            | 15,181                                   |
| 2000 ..... | (2)                     | (2)             | (2)                                      | 13,159                | 1.31            | 17,214                                   |
| 2001 ..... | (2)                     | (2)             | (2)                                      | 12,933                | 1.30            | 16,831                                   |
| 2002 ..... | (2)                     | (2)             | (2)                                      | 14,766                | 1.31            | 19,351                                   |
| 2003 ..... | (2)                     | (2)             | (2)                                      | 14,002                | 1.30            | 18,196                                   |
| 2004 ..... | (2)                     | (2)             | (2)                                      | 15,035                | 1.33            | 19,980                                   |
| 2005 ..... | (2)                     | (2)             | (2)                                      | 12,318                | 1.40            | 17,258                                   |
|            | Hybrid Tea roses        |                 |  | Sweetheart roses      |                 |  |
|            | <i>1,000 blooms</i>     | <i>Cents</i>    | <i>1,000 dollars</i>                     | <i>1,000 blooms</i>   | <i>Cents</i>    | <i>1,000 dollars</i>                     |
| 1996 ..... | 309,663                 | 34.2            | 105,823                                  | 43,251                | 26.6            | 11,523                                   |
| 1997 ..... | 343,879                 | 32.0            | 109,914                                  | 44,706                | 28.2            | 12,601                                   |
| 1998 ..... | 268,302                 | 33.6            | 90,174                                   | 48,806                | 25.0            | 12,191                                   |
| 1999 ..... | 223,562                 | 34.3            | 76,709                                   | 39,377                | 26.1            | 10,294                                   |
| 2000 ..... | (2)                     | (2)             | (2)                                      | (2)                   | (2)             | (2)                                      |
| 2001 ..... | (2)                     | (2)             | (2)                                      | (2)                   | (2)             | (2)                                      |
| 2002 ..... | (2)                     | (2)             | (2)                                      | (2)                   | (2)             | (2)                                      |
| 2003 ..... | (2)                     | (2)             | (2)                                      | (2)                   | (2)             | (2)                                      |
| 2004 ..... | (2)                     | (2)             | (2)                                      | (2)                   | (2)             | (2)                                      |
| 2005 ..... | (2)                     | (2)             | (2)                                      | (2)                   | (2)             | (2)                                      |
|            | Gladioli                |                 |  | Other cut flowers     |                 |  |
|            | <i>1,000 spikes</i>     | <i>Cents</i>    | <i>1,000 dollars</i>                     |                       |                 | <i>1,000 dollars</i>                     |
| 1996 ..... | 144,941                 | 22.9            | 33,260                                   |                       |                 | 217,836                                  |
| 1997 ..... | 154,650                 | 22.5            | 34,861                                   |                       |                 | 273,122                                  |
| 1998 ..... | 129,297                 | 25.6            | 33,138                                   |                       |                 | 235,975                                  |
| 1999 ..... | 100,457                 | 25.4            | 25,535                                   |                       |                 | 285,792                                  |
| 2000 ..... | 127,109                 | 22.3            | 28,339                                   |                       |                 | 133,648                                  |
| 2001 ..... | 112,948                 | 21.5            | 24,284                                   |                       |                 | 133,343                                  |
| 2002 ..... | 126,001                 | 21.3            | 26,853                                   |                       |                 | 136,515                                  |
| 2003 ..... | 121,465                 | 23.3            | 28,325                                   |                       |                 | 129,663                                  |
| 2004 ..... | 113,906                 | 23.0            | 26,159                                   |                       |                 | 119,336                                  |
| 2005 ..... | 105,414                 | 22.8            | 24,057                                   |                       |                 | 111,071                                  |

See footnotes at end of table.

**Table 5-102.—Cut flowers: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1995–2004—Continued**

| Year | Quantity sold       | Wholesale price | Value of sales at wholesale <sup>1</sup> | Quantity sold         | Wholesale price | Value of sales at wholesale <sup>1</sup> |
|------|---------------------|-----------------|--|-----------------------|-----------------|--|
|      | Alstroemeria        |                 |  | Delphinium & Larkspur |                 |  |
|      | <i>1,000 blooms</i> | <i>Cents</i>    | <i>1,000 dollars</i>                     | <i>1,000 bunches</i>  | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1997 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1998 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1999 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 2000 | 25,056              | 23.7            | 5,939                                    | 43,840                | 25.0            | 10,955                                   |
| 2001 | 21,253              | 24.2            | 5,137                                    | 45,515                | 24.2            | 11,008                                   |
| 2002 | 17,153              | 27.2            | 4,674                                    | 47,023                | 23.3            | 10,971                                   |
| 2003 | 13,402              | 29.7            | 3,978                                    | 40,945                | 23.9            | 9,797                                    |
| 2004 | 12,023              | 31.1            | 3,735                                    | 36,349                | 25.0            | 9,082                                    |
| 2005 | 7,257               | 35.6            | 2,580                                    | 33,199                | 23.6            | 7,824                                    |
|      | Gerbera Daisy       |                 |  | Iris                  |                 |  |
|      | <i>1,000 blooms</i> | <i>Cents</i>    | <i>1,000 dollars</i>                     | <i>1,000 bunches</i>  | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1997 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1998 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1999 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 2000 | 67,520              | 30.9            | 20,886                                   | 79,012                | 25.8            | 20,395                                   |
| 2001 | 72,916              | 30.6            | 22,317                                   | 83,594                | 23.4            | 19,549                                   |
| 2002 | 84,917              | 29.8            | 25,343                                   | 81,837                | 22.4            | 18,344                                   |
| 2003 | 94,046              | 29.9            | 28,164                                   | 89,976                | 22.6            | 20,367                                   |
| 2004 | 97,656              | 30.8            | 30,059                                   | 88,973                | 23.0            | 20,473                                   |
| 2005 | 104,675             | 30.9            | 32,314                                   | 88,739                | 22.5            | 20,008                                   |
|      | All Lilies          |                 |  | Lisianthus            |                 |  |
|      | <i>1,000 blooms</i> | <i>Cents</i>    | <i>1,000 dollars</i>                     | <i>1,000 blooms</i>   | <i>Cents</i>    | <i>1,000 dollars</i>                     |
| 1996 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1997 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1998 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1999 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 2000 | 81,301              | 68.8            | 55,975                                   | 15,150                | 45.5            | 6,891                                    |
| 2001 | 91,267              | 66.7            | 60,876                                   | 19,040                | 44.7            | 8,505                                    |
| 2002 | 101,748             | 61.3            | 62,347                                   | 14,530                | 45.1            | 6,551                                    |
| 2003 | 112,946             | 65.0            | 73,400                                   | 14,410                | 45.0            | 6,491                                    |
| 2004 | 117,456             | 63.2            | 74,282                                   | 12,667                | 46.4            | 5,875                                    |
| 2005 | 114,081             | 67.4            | 76,877                                   | 12,282                | 39.8            | 4,890                                    |
|      | All orchids         |                 |  | All roses             |                 |  |
|      | <i>1,000 spikes</i> | <i>Cents</i>    | <i>1,000 dollars</i>                     |                       |                 | <i>1,000 dollars</i>                     |
| 1996 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1997 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1998 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1999 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 2000 | 11,719              | 68.9            | 8,071                                    | 185,975               | 37.3            | 69,294                                   |
| 2001 | 11,571              | 74.0            | 8,563                                    | 160,301               | 37.4            | 59,976                                   |
| 2002 | 11,113              | 70.2            | 7,796                                    | 157,253               | 37.4            | 58,878                                   |
| 2003 | 12,237              | 69.8            | 8,536                                    | 123,483               | 38.1            | 46,997                                   |
| 2004 | 11,398              | 68.7            | 7,834                                    | 103,860               | 40.3            | 41,894                                   |
| 2005 | 10,346              | 67.0            | 6,927                                    | 99,737                | 39.1            | 38,956                                   |
|      | Snapdragons         |                 |  | Tulips                |                 |  |
|      | <i>1,000 blooms</i> | <i>Cents</i>    | <i>1,000 dollars</i>                     | <i>1,000 blooms</i>   | <i>Cents</i>    | <i>1,000 dollars</i>                     |
| 1996 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1997 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1998 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 1999 | .....               | .....           | .....                                    | .....                 | .....           | .....                                    |
| 2000 | 63,711              | 30.1            | 19,166                                   | 77,039                | 34.7            | 26,760                                   |
| 2001 | 60,939              | 27.9            | 16,980                                   | 75,769                | 35.5            | 26,864                                   |
| 2002 | 60,860              | 28.0            | 17,041                                   | 90,625                | 32.0            | 29,001                                   |
| 2003 | 55,392              | 28.2            | 15,639                                   | 92,551                | 33.6            | 31,055                                   |
| 2004 | 50,549              | 29.7            | 15,002                                   | 105,138               | 35.3            | 37,096                                   |
| 2005 | 46,126              | 28.1            | 12,967                                   | 118,156               | 33.1            | 39,147                                   |

<sup>1</sup> Equivalent wholesale value of all sales. <sup>2</sup> This data series discontinued.  
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**Table 5-103.—Cut Greens: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005**

| Year | Leatherleaf Ferns                     |                                   |  | Other cut cultivated greens           |                                   |  |
|------|---------------------------------------|-----------------------------------|--|---------------------------------------|-----------------------------------|--|
|      | Quantity sold<br><i>1,000 bunches</i> | Wholesale price<br><i>Dollars</i> | Value of sales at wholesale <sup>1</sup><br><i>1,000 dollars</i> | Quantity sold<br><i>1,000 bunches</i> | Wholesale price<br><i>Dollars</i> | Value of sales at wholesale <sup>1</sup><br><i>1,000 dollars</i> |
| 1996 | 77,982                                | 0.87                              | 67,993   | .....                                 | .....                             | 50,192   |
| 1997 | 78,707                                | 0.82                              | 64,373   | .....                                 | .....                             | 51,811   |
| 1998 | 72,981                                | 0.83                              | 60,498   | .....                                 | .....                             | 57,191   |
| 1999 | 71,928                                | 0.90                              | 64,547   | .....                                 | .....                             | 62,128   |
| 2000 | 75,611                                | 0.88                              | 66,245   | .....                                 | .....                             | 59,923   |
| 2001 | 63,002                                | 0.88                              | 55,310   | .....                                 | .....                             | 57,048   |
| 2002 | 61,907                                | 0.87                              | 53,634   | .....                                 | .....                             | 60,139   |
| 2003 | 58,305                                | 0.84                              | 48,868   | .....                                 | .....                             | 53,197   |
| 2004 | 54,115                                | 0.88                              | 47,541   | .....                                 | .....                             | 55,435   |
| 2005 | 48,742                                | 1.03                              | 50,194   | .....                                 | .....                             | 54,473   |

<sup>1</sup> Equivalent wholesale value of all sales.  
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**Table 5-104.—Potted flowering and foliage plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005**

| Year                                       | Quantity sold      |                   | Wholesale Price    |                  | Value of sales at wholesale <sup>1</sup> |
|--|--------------------|-------------------|--------------------|------------------|--|
|  | Less than 5 inches | 5 inches or more  | Less than 5 inches | 5 inches or more |  |
| African violets                            |                    |                   |                    |                  |  |
|  | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996                                       | 20,683             | 269               | 1.06               | 3.79             | 23,029                                   |
| 1997                                       | 19,736             | 338               | 1.09               | 3.23             | 22,584                                   |
| 1998                                       | 19,277             | 216               | 1.14               | 3.20             | 22,672                                   |
| 1999                                       | 20,678             | 226               | 1.15               | 3.18             | 24,455                                   |
| 2000                                       | 16,043             | 257               | 1.12               | 3.57             | 18,909                                   |
| 2001                                       | 15,834             | 260               | 1.21               | 3.52             | 20,034                                   |
| 2002                                       | 15,513             | 621               | 1.24               | 2.52             | 20,816                                   |
| 2003                                       | 14,365             | 663               | 1.18               | 2.33             | 18,540                                   |
| 2004                                       | 12,089             | 548               | 1.17               | 2.41             | 15,419                                   |
| 2005                                       | 11,939             | 523               | 1.19               | 2.35             | 15,443                                   |
| Florist chrysanthemums                     |                    |                   |                    |                  |  |
|  | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996                                       | 8,905              | 19,825            | 1.42               | 3.64             | 84,726                                   |
| 1997                                       | 7,779              | 19,328            | 1.49               | 3.68             | 82,632                                   |
| 1998                                       | 7,207              | 17,727            | 1.53               | 3.52             | 73,408                                   |
| 1999                                       | 6,895              | 17,218            | 1.51               | 3.51             | 70,923                                   |
| 2000                                       | 8,439              | 19,936            | 1.50               | 3.47             | 81,869                                   |
| 2001                                       | 6,585              | 18,592            | 1.56               | 3.49             | 75,225                                   |
| 2002                                       | 7,096              | 23,948            | 1.58               | 3.09             | 85,128                                   |
| 2003                                       | 8,721              | 17,982            | 1.78               | 3.01             | 69,641                                   |
| 2004                                       | 11,251             | 15,685            | 1.80               | 3.05             | 68,123                                   |
| 2005                                       | 4,472              | 18,923            | 1.75               | 3.23             | 68,944                                   |
| Potted florist roses <sup>2</sup>          |                    |                   |                    |                  |  |
|  | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996                                       | .....              | .....             | .....              | .....            | .....                                    |
| 1997                                       | .....              | .....             | .....              | .....            | .....                                    |
| 1998                                       | .....              | .....             | .....              | .....            | .....                                    |
| 1999                                       | .....              | .....             | .....              | .....            | .....                                    |
| 2000                                       | 8,784              | 2,844             | 1.77               | 4.19             | 27,499                                   |
| 2001                                       | 7,257              | 3,072             | 1.91               | 3.83             | 25,645                                   |
| 2002                                       | 6,662              | 2,483             | 2.19               | 5.18             | 27,492                                   |
| 2003                                       | 6,863              | 945               | 2.44               | 3.87             | 20,394                                   |
| 2004                                       | 6,149              | 646               | 2.27               | 4.68             | 17,004                                   |
| 2005                                       | 5,433              | 1,514             | 1.93               | 4.48             | 17,272                                   |
| Potted spring flowering bulbs <sup>2</sup> |                    |                   |                    |                  |  |
|  | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996                                       | .....              | .....             | .....              | .....            | .....                                    |
| 1997                                       | .....              | .....             | .....              | .....            | .....                                    |
| 1998                                       | .....              | .....             | .....              | .....            | .....                                    |
| 1999                                       | .....              | .....             | .....              | .....            | .....                                    |
| 2000                                       | 6,408              | 8,775             | 1.59               | 3.33             | 39,392                                   |
| 2001                                       | 7,517              | 10,360            | 1.50               | 3.36             | 46,075                                   |
| 2002                                       | 7,590              | 12,347            | 1.65               | 3.44             | 55,012                                   |
| 2003                                       | 7,206              | 12,181            | 1.66               | 3.52             | 54,927                                   |
| 2004                                       | 5,563              | 11,928            | 1.61               | 3.61             | 51,992                                   |
| 2005                                       | 11,476             | 9,441             | 1.42               | 3.51             | 49,417                                   |

See footnotes at end of table.

**Table 5-104.—Potted flowering and foliage plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005—Continued**

| Year                   | Quantity sold      |                   | Wholesale Price    |                  | Value of sales at wholesale <sup>1</sup> |
|------------------------|--------------------|-------------------|--------------------|------------------|--|
|                        | Less than 5 inches | 5 inches or more  | Less than 5 inches | 5 inches or more |  |
| <b>Cyclamen</b>        |                    |                   |                    |                  |  |
|                        | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....             | 3,087              | 2,556             | 2.12               | 4.02             | 16,824                                   |
| 1997 .....             | 3,129              | 2,767             | 2.17               | 4.02             | 17,902                                   |
| 1998 .....             | 2,649              | 2,608             | 2.25               | 3.95             | 16,259                                   |
| 1999 .....             | 2,683              | 3,125             | 2.23               | 3.68             | 17,491                                   |
| 2000 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2001 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2002 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2003 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2004 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2005 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| <b>Florist azaleas</b> |                    |                   |                    |                  |  |
|                        | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....             | 3,251              | 8,567             | 1.77               | 4.45             | 43,843                                   |
| 1997 .....             | 3,350              | 9,584             | 1.82               | 3.77             | 42,186                                   |
| 1998 .....             | 2,714              | 7,224             | 2.04               | 4.72             | 39,635                                   |
| 1999 .....             | 2,718              | 7,207             | 1.95               | 5.26             | 43,185                                   |
| 2000 .....             | 4,880              | 10,032            | 2.08               | 5.14             | 61,719                                   |
| 2001 .....             | 3,987              | 9,974             | 2.58               | 5.32             | 63,333                                   |
| 2002 .....             | 3,035              | 7,679             | 2.64               | 5.29             | 48,603                                   |
| 2003 .....             | 2,330              | 6,281             | 3.04               | 5.09             | 39,048                                   |
| 2004 .....             | 2,047              | 6,596             | 2.39               | 5.13             | 38,742                                   |
| 2005 .....             | 2,376              | 6,509             | 2.26               | 4.82             | 36,755                                   |
| <b>Kalanchoes</b>      |                    |                   |                    |                  |  |
|                        | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....             | 3,410              | 2,692             | 1.40               | 3.35             | 13,800                                   |
| 1997 .....             | 3,615              | 2,863             | 1.44               | 3.51             | 15,251                                   |
| 1998 .....             | 3,944              | 2,993             | 1.51               | 3.66             | 16,907                                   |
| 1999 .....             | 3,930              | 2,853             | 1.50               | 3.74             | 16,550                                   |
| 2000 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2001 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2002 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2003 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2004 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| 2005 .....             | (3)                | (3)               | (3)                | (3)              | (3)                                      |
| <b>Easter lilies</b>   |                    |                   |                    |                  |  |
|                        | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....             | 182                | 9,399             | 2.88               | 3.99             | 38,012                                   |
| 1997 .....             | 177                | 12,175            | 2.72               | 3.76             | 46,278                                   |
| 1998 .....             | 16                 | 9,414             | 2.79               | 3.95             | 37,273                                   |
| 1999 .....             | 13                 | 9,096             | 2.31               | 3.95             | 35,990                                   |
| 2000 .....             | 141                | 9,002             | 3.22               | 4.09             | 37,246                                   |
| 2001 .....             | 214                | 9,236             | 3.07               | 4.01             | 37,735                                   |
| 2002 .....             | 241                | 8,853             | 2.86               | 4.10             | 37,014                                   |
| 2003 .....             | 244                | 8,580             | 2.33               | 4.19             | 36,434                                   |
| 2004 .....             | 133                | 8,420             | 2.12               | 4.25             | 36,109                                   |
| 2005 .....             | 34                 | 8,375             | 3.21               | 4.25             | 35,671                                   |

See footnotes at end of table.

**Table 5-104.—Potted flowering and foliage plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005—Continued**

| Year                         | Quantity sold      |                   | Wholesale Price    |                  | Value of sales at wholesale <sup>1</sup> |
|------------------------------|--------------------|-------------------|--------------------|------------------|--|
|                              | Less than 5 inches | 5 inches or more  | Less than 5 inches | 5 inches or more |  |
| Poinsettias                  |                    |                   |                    |                  |  |
|                              | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                   | 12,819             | 46,873            | 1.92               | 4.07             | 215,248                                  |
| 1997 .....                   | 13,446             | 48,999            | 1.85               | 4.14             | 227,729                                  |
| 1998 .....                   | 14,915             | 46,993            | 1.87               | 4.18             | 224,441                                  |
| 1999 .....                   | 12,839             | 48,848            | 1.86               | 4.15             | 226,816                                  |
| 2000 .....                   | 15,457             | 50,931            | 1.81               | 4.28             | 246,263                                  |
| 2001 .....                   | 14,682             | 52,284            | 1.84               | 4.37             | 255,323                                  |
| 2002 .....                   | 14,837             | 51,707            | 1.86               | 4.36             | 252,983                                  |
| 2003 .....                   | 13,092             | 48,432            | 1.91               | 4.54             | 244,973                                  |
| 2004 .....                   | 11,301             | 48,287            | 2.06               | 4.62             | 246,598                                  |
| 2005 .....                   | 11,322             | 47,948            | 2.04               | 4.57             | 242,305                                  |
| Other flowering <sup>4</sup> |                    |                   |                    |                  |  |
|                              | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                   | 52,440             | 39,266            | 1.30               | 3.41             | 201,865                                  |
| 1997 .....                   | 47,538             | 37,930            | 1.32               | 3.58             | 198,451                                  |
| 1998 .....                   | 53,219             | 40,238            | 1.71               | 3.74             | 241,357                                  |
| 1999 .....                   | 53,252             | 44,032            | 1.60               | 3.61             | 244,030                                  |
| 2000 .....                   | 33,585             | 35,766            | 1.73               | 3.90             | 197,684                                  |
| 2001 .....                   | 34,770             | 32,178            | 1.89               | 4.16             | 199,331                                  |
| 2002 .....                   | 37,033             | 31,103            | 1.89               | 4.35             | 205,157                                  |
| 2003 .....                   | 37,521             | 30,550            | 1.89               | 4.14             | 197,597                                  |
| 2004 .....                   | 32,315             | 32,315            | 1.87               | 4.24             | 197,407                                  |
| 2005 .....                   | 30,444             | 32,074            | 1.92               | 4.39             | 199,166                                  |
| Potted Orchids <sup>5</sup>  |                    |                   |                    |                  |  |
|                              | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                   | 5,212              | 3,380             | 4.00               | 7.74             | 46,993                                   |
| 1997 .....                   | 4,134              | 5,447             | 5.93               | 8.32             | 69,856                                   |
| 1998 .....                   | 3,510              | 5,096             | 6.00               | 8.60             | 64,885                                   |
| 1999 .....                   | 4,805              | 5,695             | 5.51               | 9.29             | 79,398                                   |
| 2000 .....                   | 4,782              | 4,912             | 6.58               | 11.72            | 89,018                                   |
| 2001 .....                   | 6,992              | 5,208             | 6.17               | 11.31            | 102,049                                  |
| 2002 .....                   | 7,835              | 5,430             | 6.62               | 11.02            | 111,735                                  |
| 2003 .....                   | 8,871              | 6,209             | 6.15               | 10.85            | 121,908                                  |
| 2004 .....                   | 11,277             | 6,016             | 6.01               | 10.21            | 129,141                                  |
| 2005 .....                   | 11,645             | 6,357             | 6.41               | 10.90            | 143,968                                  |
| Foliage                      |                    |                   |                    |                  |  |
|                              | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                   | .....              | .....             | .....              | .....            | 432,976                                  |
| 1997 .....                   | .....              | .....             | .....              | .....            | 421,398                                  |
| 1998 .....                   | .....              | .....             | .....              | .....            | 436,243                                  |
| 1999 .....                   | .....              | .....             | .....              | .....            | 432,532                                  |
| 2000 .....                   | .....              | .....             | .....              | .....            | 472,079                                  |
| 2001 .....                   | .....              | .....             | .....              | .....            | 568,668                                  |
| 2002 .....                   | .....              | .....             | .....              | .....            | 538,837                                  |
| 2003 .....                   | .....              | .....             | .....              | .....            | 566,984                                  |
| 2004 .....                   | .....              | .....             | .....              | .....            | 608,637                                  |
| 2005 .....                   | .....              | .....             | .....              | .....            | 652,106                                  |

<sup>1</sup> Equivalent wholesale value of all sales except for potted foliage which is value of sales less cost of plant material purchased from other growers for growing on. <sup>2</sup> Estimates began in 2000. <sup>3</sup> This data series discontinued. <sup>4</sup> Orchids included 1994-1995, cyclamen and kalanchoes included 2000-2003, potted florist roses and potted spring flowering bulbs included 1994-1999. <sup>5</sup> Potted orchids reported separately for first time in 1996. Previously orchids were included in other flowering category.

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**Table 5-105.—Flowering & foliage hanging baskets: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005**

| Year       | Quantity sold                                | Wholesale price | Value of sales at wholesale <sup>1</sup> | Quantity sold          | Wholesale price | Value of sales at wholesale <sup>1</sup> |
|------------|--|-----------------|--|------------------------|-----------------|--|
|            | Geraniums                                    |                 |  | Impatiens              |                 |  |
|            | <i>1,000 baskets</i>                         | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 baskets</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 4,691  | 6.43            | 30,142                                   | 4,004                  | 5.22            | 20,891                                   |
| 1997 ..... | 5,066  | 6.38            | 32,333                                   | 4,339                  | 5.05            | 21,912                                   |
| 1998 ..... | 4,734  | 6.56            | 31,058                                   | 4,140                  | 4.96            | 20,536                                   |
| 1999 ..... | 4,961  | 6.55            | 32,502                                   | 4,274                  | 5.04            | 21,559                                   |
| 2000 ..... | (2)  | (2)             | (2)                                      | 4,054                  | 5.15            | 20,859                                   |
| 2001 ..... | (2)  | (2)             | (2)                                      | 3,414                  | 5.42            | 18,492                                   |
| 2002 ..... | (2)  | (2)             | (2)                                      | 4,096                  | 5.12            | 20,972                                   |
| 2003 ..... | (2)  | (2)             | (2)                                      | 3,638                  | 5.30            | 19,267                                   |
| 2004 ..... | (2)  | (2)             | (2)                                      | 3,732                  | 5.43            | 20,257                                   |
| 2005 ..... | (2)  | (2)             | (2)                                      | 3,727                  | 5.48            | 20,430                                   |
|            | New Guinea Impatiens                         |                 |  | Petunias               |                 |  |
|            | <i>1,000 baskets</i>                         | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 baskets</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 4,210  | 6.32            | 26,604                                   | 1,664                  | 5.40            | 8,984                                    |
| 1997 ..... | 4,674  | 6.25            | 29,198                                   | 2,013                  | 5.40            | 10,876                                   |
| 1998 ..... | 4,522  | 6.34            | 28,668                                   | 2,203                  | 5.37            | 11,822                                   |
| 1999 ..... | 4,911  | 6.35            | 31,196                                   | 2,823                  | 5.59            | 15,774                                   |
| 2000 ..... | 4,635  | 6.39            | 29,615                                   | 2,941                  | 5.30            | 15,595                                   |
| 2001 ..... | 4,663  | 6.34            | 29,572                                   | 3,102                  | 5.89            | 18,269                                   |
| 2002 ..... | 5,140  | 6.34            | 32,584                                   | 3,558                  | 5.89            | 20,950                                   |
| 2003 ..... | 4,540  | 6.44            | 29,247                                   | 3,933                  | 5.93            | 23,325                                   |
| 2004 ..... | 5,084  | 6.44            | 32,725                                   | 4,771                  | 5.98            | 28,547                                   |
| 2005 ..... | 4,582  | 6.55            | 30,013                                   | 4,879                  | 6.17            | 30,222                                   |
|            | Other flowering hanging baskets <sup>3</sup> |                 |  | Foliage                |                 |  |
|            | <i>1,000 baskets</i>                         | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 baskets</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 15,595                                       | 5.76            | 89,874                                   | 19,736                 | 3.85            | 75,971                                   |
| 1997 ..... | 18,093                                       | 5.70            | 103,183                                  | 20,066                 | 3.92            | 78,566                                   |
| 1998 ..... | 19,404                                       | 5.95            | 115,437                                  | 15,993                 | 4.14            | 66,258                                   |
| 1999 ..... | 19,210                                       | 6.19            | 118,900                                  | 20,630                 | 3.85            | 79,467                                   |
| 2000 ..... | 14,760                                       | 6.01            | 88,656                                   | 20,983                 | 4.20            | 88,113                                   |
| 2001 ..... | 15,979                                       | 6.24            | 99,761                                   | 21,292                 | 3.85            | 81,922                                   |
| 2002 ..... | 17,679                                       | 6.25            | 110,492                                  | 19,984                 | 4.19            | 83,723                                   |
| 2003 ..... | 17,836                                       | 6.62            | 118,125                                  | 19,452                 | 4.25            | 82,697                                   |
| 2004 ..... | 21,089                                       | 6.51            | 137,301                                  | 17,160                 | 4.47            | 76,627                                   |
| 2005 ..... | 21,457                                       | 6.57            | 140,892                                  | 14,897                 | 4.63            | 68,943                                   |
|            | Begonias <sup>4</sup>                        |                 |  | Marigolds <sup>4</sup> |                 |  |
|            | <i>1,000 baskets</i>                         | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 baskets</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | .....  | .....           | .....                                    | .....                  | .....           | .....                                    |
| 1997 ..... | .....  | .....           | .....                                    | .....                  | .....           | .....                                    |
| 1998 ..... | .....  | .....           | .....                                    | .....                  | .....           | .....                                    |
| 1999 ..... | .....  | .....           | .....                                    | .....                  | .....           | .....                                    |
| 2000 ..... | 2,855  | 5.51            | 15,733                                   | 59                     | 7.71            | 455                                      |
| 2001 ..... | 3,335  | 5.72            | 19,062                                   | 50                     | 6.90            | 345                                      |
| 2002 ..... | 2,536  | 5.88            | 14,919                                   | 41                     | 7.07            | 290                                      |
| 2003 ..... | 3,352  | 5.14            | 17,229                                   | 23                     | 5.96            | 137                                      |
| 2004 ..... | 2,777  | 5.81            | 16,122                                   | 50                     | 6.34            | 317                                      |
| 2005 ..... | 2,871  | 5.81            | 16,674                                   | 39                     | 6.31            | 246                                      |

See footnotes at end of table.

**Table 5-105.—Flowering & foliage hanging baskets: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005—Continued**

| Year       | Quantity sold                    | Wholesale price | Value of sales at wholesale <sup>1</sup> | Quantity sold                        | Wholesale price | Value of sales at wholesale <sup>1</sup> |
|------------|----------------------------------|-----------------|--|--------------------------------------|-----------------|--|
|            | Geraniums from seed <sup>4</sup> |                 |  | Geraniums from cuttings <sup>4</sup> |                 |  |
|            | <i>1,000 baskets</i>             | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 baskets</i>                 | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 1997 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 1998 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 1999 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 2000 ..... | 684                              | 5.83            | 3,991                                    | 4,146                                | 7.00            | 29,024                                   |
| 2001 ..... | 647                              | 5.98            | 3,869                                    | 4,121                                | 6.84            | 28,200                                   |
| 2002 ..... | 567                              | 6.47            | 3,666                                    | 4,431                                | 7.00            | 30,997                                   |
| 2003 ..... | 688                              | 6.11            | 4,201                                    | 4,900                                | 6.91            | 33,848                                   |
| 2004 ..... | 692                              | 6.20            | 4,290                                    | 5,424                                | 7.00            | 37,943                                   |
| 2005 ..... | 777                              | 5.88            | 4,571                                    | 4,716                                | 7.07            | 33,322                                   |
|            | Pansy/Viola <sup>4</sup>         |                 |  |                                      |                 |  |
|            | <i>1,000 baskets</i>             | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 baskets</i>                 | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 1997 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 1998 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 1999 ..... | .....                            | .....           | .....                                    | .....                                | .....           | .....                                    |
| 2000 ..... | 303                              | 6.38            | 1,932                                    | .....                                | .....           | .....                                    |
| 2001 ..... | 466                              | 5.97            | 2,784                                    | .....                                | .....           | .....                                    |
| 2002 ..... | 600                              | 6.09            | 3,651                                    | .....                                | .....           | .....                                    |
| 2003 ..... | 747                              | 5.87            | 4,383                                    | .....                                | .....           | .....                                    |
| 2004 ..... | 931                              | 6.50            | 6,049                                    | .....                                | .....           | .....                                    |
| 2005 ..... | 1,148                            | 6.49            | 7,446                                    | .....                                | .....           | .....                                    |

<sup>1</sup> Equivalent wholesale value of all sales. <sup>2</sup> This data series discontinued. <sup>3</sup> 1994–2000 data include Geraniums, Impatiens, New Guinea Impatiens, Petunias, and Pansy/Violas. <sup>4</sup> Estimates began in 2000.  
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**Table 5-106.—Bedding plant flats: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005**

| Year       | Quantity sold  | Wholesale price | Value of sales at wholesale <sup>1</sup> | Quantity sold                                   | Wholesale price | Value of sales at wholesale <sup>1</sup> |
|------------|--|-----------------|--|---|-----------------|--|
|            | Geraniums  |                 |  | Impatiens                                       |                 |  |
|            | <i>1,000 flats</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 flats</i>                              | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 4,462  | 9.55            | 42,598                                   | 15,722  | 6.96            | 109,475                                  |
| 1997 ..... | 3,940  | 9.46            | 37,281                                   | 18,147  | 6.97            | 126,394                                  |
| 1998 ..... | 3,143  | 8.97            | 28,189                                   | 16,715  | 6.71            | 112,105                                  |
| 1999 ..... | 3,205  | 9.77            | 31,325                                   | 16,331  | 7.04            | 114,939                                  |
| 2000 ..... | (2)  | (2)             | (2)                                      | 15,380  | 7.70            | 118,381                                  |
| 2001 ..... | (2)  | (2)             | (2)                                      | 14,904  | 7.81            | 116,331                                  |
| 2002 ..... | (2)  | (2)             | (2)                                      | 14,650  | 8.20            | 120,133                                  |
| 2003 ..... | (2)  | (2)             | (2)                                      | 13,418  | 7.80            | 104,689                                  |
| 2004 ..... | (2)  | (2)             | (2)                                      | 12,596  | 7.92            | 99,802                                   |
| 2005 ..... | (2)  | (2)             | (2)                                      | 12,417  | 8.07            | 100,254                                  |
|            | New Guinea Impatiens   |                 |  | Petunias  |                 |  |
|            | <i>1,000 flats</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 flats</i>                              | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 877  | 8.98            | 7,873                                    | 10,761  | 7.10            | 76,359                                   |
| 1997 ..... | 861  | 9.86            | 8,487                                    | 11,818  | 7.36            | 87,014                                   |
| 1998 ..... | 589  | 10.66           | 6,277                                    | 11,783  | 7.23            | 85,189                                   |
| 1999 ..... | 1,342  | 9.24            | 12,403                                   | 11,645  | 7.46            | 86,848                                   |
| 2000 ..... | 657  | 9.71            | 6,381                                    | 12,093  | 7.90            | 95,488                                   |
| 2001 ..... | 589  | 11.12           | 6,547                                    | 11,542  | 8.03            | 92,669                                   |
| 2002 ..... | 793  | 9.93            | 7,872                                    | 11,635  | 8.47            | 98,595                                   |
| 2003 ..... | 628  | 9.81            | 6,160                                    | 11,583  | 8.22            | 95,161                                   |
| 2004 ..... | 474  | 10.46           | 4,960                                    | 11,092  | 8.43            | 93,551                                   |
| 2005 ..... | 470  | 10.77           | 5,061                                    | 10,787  | 8.70            | 93,814                                   |
|            | Other Flowering and foliar type bedding plant flats <sup>3</sup> |                 |  | Vegetable type bedding plant flats <sup>4</sup> |                 |  |
|            | <i>1,000 flats</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 flats</i>                              | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | 57,654   | 7.20            | 414,932                                  | 10,666  | 7.46            | 79,578                                   |
| 1997 ..... | 70,958   | 7.46            | 529,375                                  | 12,624  | 7.82            | 98,755                                   |
| 1998 ..... | 63,123   | 7.58            | 478,431                                  | 12,044  | 7.70            | 92,723                                   |
| 1999 ..... | 69,832   | 8.02            | 560,067                                  | 11,976  | 8.12            | 97,288                                   |
| 2000 ..... | 47,709   | 8.04            | 383,686                                  | 8,604   | 7.97            | 68,604                                   |
| 2001 ..... | 43,226   | 7.84            | 339,064                                  | 8,480   | 8.37            | 70,946                                   |
| 2002 ..... | 40,978   | 8.35            | 342,326                                  | 8,121   | 8.74            | 70,991                                   |
| 2003 ..... | 39,880   | 8.49            | 338,557                                  | 7,594   | 8.64            | 65,629                                   |
| 2004 ..... | 38,157   | 8.59            | 327,616                                  | 7,557   | 9.39            | 70,963                                   |
| 2005 ..... | 35,390   | 8.86            | 313,552                                  | 8,112   | 9.49            | 76,970                                   |
|            | Begonias <sup>3</sup>  |                 |  | Marigolds <sup>3</sup>                          |                 |  |
|            | <i>1,000 flats</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 flats</i>                              | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1997 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1998 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1999 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 2000 ..... | 6,645  | 7.83            | 52,004                                   | 5,443   | 7.75            | 42,169                                   |
| 2001 ..... | 8,272  | 7.76            | 64,193                                   | 6,623   | 8.09            | 53,600                                   |
| 2002 ..... | 7,906  | 7.69            | 60,817                                   | 6,311   | 8.50            | 53,616                                   |
| 2003 ..... | 7,424  | 7.63            | 56,633                                   | 6,386   | 8.19            | 52,298                                   |
| 2004 ..... | 6,302  | 8.06            | 50,818                                   | 6,121   | 8.31            | 50,843                                   |
| 2005 ..... | 6,763  | 8.08            | 54,656                                   | 6,179   | 8.49            | 52,472                                   |
|            | Geraniums from seed <sup>3</sup>                                 |                 |  | Geraniums from vegetable cuttings <sup>3</sup>  |                 |  |
|            | <i>1,000 flats</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 flats</i>                              | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1997 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1998 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1999 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 2000 ..... | 861  | 9.33            | 8,035                                    | 1,574   | 9.47            | 14,906                                   |
| 2001 ..... | 766  | 10.27           | 7,868                                    | 1,003   | 10.82           | 10,849                                   |
| 2002 ..... | 837  | 10.30           | 8,623                                    | 1,126   | 10.87           | 12,242                                   |
| 2003 ..... | 749  | 10.31           | 7,725                                    | 914   | 10.11           | 9,239                                    |
| 2004 ..... | 774  | 10.31           | 7,983                                    | 933   | 11.26           | 10,503                                   |
| 2005 ..... | 595  | 10.83           | 6,446                                    | 629   | 12.06           | 7,586                                    |
|            | Pansy/Viola <sup>3</sup>   |                 |  |   |                 |  |
|            | <i>1,000 flats</i>   | <i>Dollars</i>  | <i>1,000 dollars</i>                     | <i>1,000 flats</i>                              | <i>Dollars</i>  | <i>1,000 dollars</i>                     |
| 1996 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1997 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1998 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 1999 ..... | .....  | .....           | .....                                    | .....   | .....           | .....                                    |
| 2000 ..... | 10,153   | 8.23            | 83,521                                   | .....   | .....           | .....                                    |
| 2001 ..... | 13,109   | 7.87            | 103,151                                  | .....   | .....           | .....                                    |
| 2002 ..... | 14,201   | 8.55            | 121,452                                  | .....   | .....           | .....                                    |
| 2003 ..... | 14,179   | 8.35            | 118,358                                  | .....   | .....           | .....                                    |
| 2004 ..... | 13,264   | 8.37            | 111,032                                  | .....   | .....           | .....                                    |
| 2005 ..... | 13,311   | 8.37            | 111,374                                  | .....   | .....           | .....                                    |

<sup>1</sup> Equivalent wholesale value of all sales. <sup>2</sup> This data series discontinued. <sup>3</sup> Begonias, Marigolds, Geraniums from seed/cuttings, and Pansy/Violas included in other flowering and foliar type flats prior to 2000. <sup>4</sup> Does not include vegetable transplants grown for use in commercial vegetable production.

**Table 5-107.—Potted flowering and foliar type bedding plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005**

| Year                 | Quantity sold      |                   | Wholesale Price    |                  | Value of sales at wholesale <sup>1</sup> |
|----------------------|--------------------|-------------------|--------------------|------------------|--|
|                      | Less than 5 inches | 5 inches or more  | Less than 5 inches | 5 inches or more |  |
| Hardy/Garden mums    |                    |                   |                    |                  |  |
|                      | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....           | 13,001             | 32,588            | 0.82               | 1.79             | 69,078                                   |
| 1997 .....           | 12,686             | 36,067            | 0.89               | 1.86             | 78,316                                   |
| 1998 .....           | 14,965             | 42,505            | 0.89               | 1.89             | 93,787                                   |
| 1999 .....           | 14,606             | 46,755            | 0.89               | 1.94             | 103,564                                  |
| 2000 .....           | 17,813             | 48,534            | 1.11               | 1.78             | 106,385                                  |
| 2001 .....           | 15,109             | 45,442            | 1.15               | 1.88             | 102,907                                  |
| 2002 .....           | 12,705             | 50,295            | 1.00               | 2.03             | 114,524                                  |
| 2003 .....           | 9,513              | 55,798            | 1.07               | 1.98             | 120,927                                  |
| 2004 .....           | 14,421             | 55,457            | 1.06               | 2.18             | 136,149                                  |
| 2005 .....           | 14,716             | 56,711            | 1.02               | 2.24             | 141,845                                  |
| Geraniums (cuttings) |                    |                   |                    |                  |  |
|                      | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....           | 40,770             | 15,287            | 1.30               | 2.57             | 92,457                                   |
| 1997 .....           | 40,620             | 15,190            | 1.41               | 2.61             | 97,123                                   |
| 1998 .....           | 47,855             | 17,374            | 1.37               | 2.57             | 110,425                                  |
| 1999 .....           | 45,221             | 17,099            | 1.39               | 2.76             | 110,291                                  |
| 2000 .....           | 44,004             | 18,423            | 1.41               | 2.62             | 110,223                                  |
| 2001 .....           | 42,033             | 18,126            | 1.47               | 2.79             | 112,417                                  |
| 2002 .....           | 41,293             | 18,116            | 1.50               | 2.76             | 111,819                                  |
| 2003 .....           | 41,245             | 19,287            | 1.56               | 2.88             | 119,921                                  |
| 2004 .....           | 40,509             | 21,028            | 1.61               | 2.97             | 127,671                                  |
| 2005 .....           | 39,287             | 21,956            | 1.61               | 3.03             | 129,909                                  |
| Geraniums (seed)     |                    |                   |                    |                  |  |
|                      | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....           | 42,339             | 2,184             | 0.82               | 1.91             | 38,841                                   |
| 1997 .....           | 44,198             | 3,781             | 0.80               | 1.90             | 42,675                                   |
| 1998 .....           | 42,564             | 2,173             | 0.80               | 1.82             | 37,889                                   |
| 1999 .....           | 42,550             | 2,149             | 0.79               | 1.87             | 37,837                                   |
| 2000 .....           | 46,834             | 1,295             | 0.83               | 2.08             | 41,756                                   |
| 2001 .....           | 43,675             | 379               | 0.84               | 3.58             | 37,879                                   |
| 2002 .....           | 40,451             | 1,365             | 0.84               | 1.65             | 36,273                                   |
| 2003 .....           | 34,196             | 1,072             | 0.86               | 2.05             | 31,697                                   |
| 2004 .....           | 36,671             | 887               | 0.90               | 2.01             | 34,785                                   |
| 2005 .....           | 34,146             | 777               | 0.87               | 2.67             | 31,921                                   |
| Impatiens            |                    |                   |                    |                  |  |
|                      | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....           | 20,098             | 2,513             | 0.64               | 1.54             | 16,828                                   |
| 1997 .....           | 20,791             | 3,211             | 0.63               | 1.53             | 18,102                                   |
| 1998 .....           | 21,033             | 4,137             | 0.65               | 1.57             | 20,078                                   |
| 1999 .....           | 24,730             | 4,926             | 0.64               | 1.41             | 22,837                                   |
| 2000 .....           | 23,903             | 5,791             | 0.67               | 1.46             | 24,473                                   |
| 2001 .....           | 26,839             | 4,340             | 0.71               | 1.76             | 26,736                                   |
| 2002 .....           | 24,002             | 4,237             | 0.72               | 1.66             | 24,382                                   |
| 2003 .....           | 26,557             | 4,788             | 0.71               | 1.71             | 26,989                                   |
| 2004 .....           | 29,126             | 5,211             | 0.73               | 1.83             | 30,922                                   |
| 2005 .....           | 29,741             | 4,776             | 0.74               | 2.04             | 31,594                                   |

See footnotes at end of table.

**Table 5-107.—Potted flowering and foliar type bedding plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005—Continued**

| Year  | Quantity sold      |                   | Wholesale Price    |                  | Value of sales at wholesale <sup>1</sup> |
|---|--------------------|-------------------|--------------------|------------------|--|
|   | Less than 5 inches | 5 inches or more  | Less than 5 inches | 5 inches or more |  |
| <b>New Guinea Impatiens</b>                     |                    |                   |                    |                  |  |
|   | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                                      | 10,499             | 3,732             | 1.20               | 2.35             | 21,364                                   |
| 1997 .....                                      | 11,960             | 4,427             | 1.31               | 2.38             | 26,222                                   |
| 1998 .....                                      | 14,851             | 4,078             | 1.33               | 2.47             | 29,789                                   |
| 1999 .....                                      | 15,860             | 5,090             | 1.33               | 2.48             | 33,802                                   |
| 2000 .....                                      | 18,148             | 5,653             | 1.35               | 2.60             | 39,223                                   |
| 2001 .....                                      | 16,382             | 6,678             | 1.40               | 2.35             | 38,601                                   |
| 2002 .....                                      | 18,829             | 6,952             | 1.38               | 2.31             | 42,073                                   |
| 2003 .....                                      | 18,135             | 7,051             | 1.43               | 2.54             | 43,790                                   |
| 2004 .....                                      | 18,869             | 6,606             | 1.45               | 2.52             | 43,940                                   |
| 2005 .....                                      | 19,191             | 6,717             | 1.44               | 2.70             | 45,789                                   |
| <b>Petunias</b>                                 |                    |                   |                    |                  |  |
|   | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                                      | 10,520             | 1,813             | 0.66               | 1.58             | 9,797                                    |
| 1997 .....                                      | 9,061              | 1,985             | 0.68               | 1.60             | 9,321                                    |
| 1998 .....                                      | 10,504             | 2,726             | 0.70               | 1.72             | 12,042                                   |
| 1999 .....                                      | 11,491             | 3,115             | 0.75               | 1.75             | 14,072                                   |
| 2000 .....                                      | 13,340             | 3,784             | 0.83               | 1.73             | 17,580                                   |
| 2001 .....                                      | 14,724             | 5,280             | 0.90               | 2.11             | 24,389                                   |
| 2002 .....                                      | 17,373             | 6,198             | 0.90               | 2.00             | 28,035                                   |
| 2003 .....                                      | 17,268             | 7,237             | 0.92               | 2.12             | 31,190                                   |
| 2004 .....                                      | 21,037             | 8,765             | 0.95               | 2.15             | 38,871                                   |
| 2005 .....                                      | 21,204             | 9,638             | 0.94               | 2.30             | 42,109                                   |
| <b>Other flowering/foliar type <sup>2</sup></b> |                    |                   |                    |                  |  |
|   | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                                      | 134,216            | 83,260            | 0.82               | 1.69             | 250,656                                  |
| 1997 .....                                      | 170,526            | 78,583            | 0.94               | 2.58             | 363,277                                  |
| 1998 .....                                      | 232,674            | 111,416           | 0.88               | 2.82             | 520,239                                  |
| 1999 .....                                      | 236,079            | 93,870            | 0.91               | 2.67             | 466,422                                  |
| 2000 .....                                      | 159,357            | 53,236            | 0.96               | 2.35             | 277,692                                  |
| 2001 .....                                      | 157,399            | 53,412            | 0.97               | 2.25             | 272,608                                  |
| 2002 .....                                      | 169,081            | 56,477            | 1.02               | 2.29             | 301,859                                  |
| 2003 .....                                      | 163,041            | 56,181            | 1.10               | 2.45             | 316,867                                  |
| 2004 .....                                      | 175,070            | 64,210            | 1.05               | 2.47             | 343,192                                  |
| 2005 .....                                      | 170,701            | 73,160            | 1.10               | 2.41             | 364,555                                  |
| <b>Vegetable type <sup>3</sup></b>              |                    |                   |                    |                  |  |
|   | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....                                      | 19,127             | 4,827             | 0.74               | 1.59             | 21,802                                   |
| 1997 .....                                      | 23,545             | 6,101             | 0.76               | 1.50             | 27,115                                   |
| 1998 .....                                      | 29,293             | 7,956             | 0.80               | 1.82             | 37,926                                   |
| 1999 .....                                      | 26,454             | 5,721             | 0.79               | 1.87             | 31,513                                   |
| 2000 .....                                      | 25,430             | 4,452             | 0.86               | 1.80             | 29,768                                   |
| 2001 .....                                      | 24,930             | 4,625             | 0.91               | 1.85             | 31,309                                   |
| 2002 .....                                      | 33,774             | 6,050             | 1.09               | 1.70             | 47,142                                   |
| 2003 .....                                      | 42,492             | 6,305             | 0.93               | 1.82             | 51,028                                   |
| 2004 .....                                      | 47,598             | 11,061            | 0.85               | 1.78             | 60,334                                   |
| 2005 .....                                      | 48,932             | 10,866            | 0.85               | 2.14             | 64,681                                   |

See footnotes at end of table.



**Table 5-107.—Potted flowering and foliar type bedding plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005—Continued**

| Year                     | Quantity sold      |                   | Wholesale Price    |                  | Value of sales at wholesale <sup>1</sup> |
|--------------------------|--------------------|-------------------|--------------------|------------------|--|
|                          | Less than 5 inches | 5 inches or more  | Less than 5 inches | 5 inches or more |  |
| Begonias <sup>2</sup>    |                    |                   |                    |                  |  |
|                          | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1997 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1998 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1999 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 2000 .....               | 12,559             | 2,321             | 0.89               | 1.81             | 15,427                                   |
| 2001 .....               | 13,890             | 4,275             | 0.92               | 2.23             | 22,260                                   |
| 2002 .....               | 15,969             | 4,493             | 0.89               | 1.98             | 23,142                                   |
| 2003 .....               | 14,489             | 4,371             | 1.02               | 1.88             | 22,946                                   |
| 2004 .....               | 19,261             | 4,760             | 0.88               | 1.94             | 26,166                                   |
| 2005 .....               | 23,377             | 5,016             | 0.88               | 1.99             | 30,555                                   |
| Marigolds <sup>2</sup>   |                    |                   |                    |                  |  |
|                          | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1997 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1998 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1999 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 2000 .....               | 4,994              | 1,111             | 0.78               | 1.33             | 5,368                                    |
| 2001 .....               | 5,472              | 1,685             | 0.72               | 1.43             | 6,351                                    |
| 2002 .....               | 7,760              | 1,497             | 0.76               | 1.35             | 7,895                                    |
| 2003 .....               | 7,118              | 1,708             | 0.66               | 1.47             | 7,189                                    |
| 2004 .....               | 8,583              | 2,732             | 0.72               | 1.54             | 10,417                                   |
| 2005 .....               | 9,012              | 2,594             | 0.73               | 1.59             | 10,689                                   |
| Pansy/viola <sup>2</sup> |                    |                   |                    |                  |  |
|                          | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i>   | <i>1,000 dollars</i>                     |
| 1996 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1997 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1998 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 1999 .....               | .....              | .....             | .....              | .....            | .....                                    |
| 2000 .....               | 19,985             | 3,932             | 0.74               | 1.55             | 20,882                                   |
| 2001 .....               | 18,756             | 5,175             | 0.78               | 1.55             | 22,648                                   |
| 2002 .....               | 25,244             | 7,906             | 0.70               | 1.67             | 31,053                                   |
| 2003 .....               | 27,291             | 7,885             | 0.70               | 1.76             | 33,026                                   |
| 2004 .....               | 32,101             | 9,118             | 0.72               | 1.86             | 40,164                                   |
| 2005 .....               | 36,601             | 10,868            | 0.73               | 1.89             | 47,118                                   |

See footnotes at end of table.

**Table 5-107.—Potted flowering and foliar type bedding plants: Sales and wholesale value for operations with \$100,000+ sales, Surveyed States, 1996–2005—Continued**

| Year  | Quantity sold      |                   |                   | Wholesale Price    |                |                   | Value of sales at wholesale <sup>1</sup> |
|---|--------------------|-------------------|-------------------|--------------------|----------------|-------------------|--|
|   | Less than 1 gallon | 1-2 gallons       | 2 gallons or more | Less than 1 gallon | 1-2 gallons    | 2 gallons or more |  |
| Potted Hosta <sup>5</sup>                       |                    |                   |                   |                    |                |                   |  |
|   | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i>                     |
| 1996 .....                                      |                    |                   |                   |                    |                |                   |  |
| 1997 .....                                      |                    |                   |                   |                    |                |                   |  |
| 1998 .....                                      |                    |                   |                   |                    |                |                   |  |
| 1999 .....                                      |                    |                   |                   |                    |                |                   |  |
| 2000 .....                                      | 3,358              | 7,269             | 296               | 2.02               | 3.67           | 8.28              | 35,874                                   |
| 2001 .....                                      | 2,889              | 7,341             | 1,161             | 2.71               | 3.48           | 5.49              | 39,755                                   |
| 2002 .....                                      | 3,827              | 7,834             | 439               | 2.33               | 3.76           | 7.68              | 41,771                                   |
| 2003 .....                                      | 4,148              | 8,533             | 433               | 2.35               | 3.69           | 7.51              | 44,498                                   |
| 2004 .....                                      | 3,166              | 10,200            | 408               | 2.20               | 3.52           | 7.41              | 45,876                                   |
| 2005 .....                                      | 4,089              | 8,067             | 511               | 2.37               | 3.44           | 7.47              | 41,215                                   |
| Other Potted Herbaceous Perennials <sup>5</sup> |                    |                   |                   |                    |                |                   |  |
|   | <i>1,000 pots</i>  | <i>1,000 pots</i> | <i>1,000 pots</i> | <i>Dollars</i>     | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i>                     |
| 1996 .....                                      |                    |                   |                   |                    |                |                   |  |
| 1997 .....                                      |                    |                   |                   |                    |                |                   |  |
| 1998 .....                                      |                    |                   |                   |                    |                |                   |  |
| 1999 .....                                      |                    |                   |                   |                    |                |                   |  |
| 2000 .....                                      | 66,995             | 56,181            | 3,904             | 1.47               | 3.04           | 5.84              | 291,734                                  |
| 2001 .....                                      | 74,100             | 80,278            | 4,868             | 1.48               | 2.65           | 6.28              | 353,070                                  |
| 2002 .....                                      | 98,314             | 90,170            | 8,527             | 1.44               | 2.92           | 5.96              | 455,793                                  |
| 2003 .....                                      | 98,844             | 84,819            | 7,598             | 1.63               | 3.09           | 6.01              | 469,447                                  |
| 2004 .....                                      | 93,765             | 97,291            | 9,011             | 1.67               | 3.00           | 6.33              | 505,553                                  |
| 2005 .....                                      | 97,981             | 98,656            | 7,758             | 1.71               | 3.11           | 6.60              | 525,245                                  |

<sup>1</sup> Equivalent wholesale value of all sales. <sup>2</sup> Begonias, Marigolds, Pansy/Violas, Hosta, and Other herbaceous perennials included in other flowering/foliar type pots prior to 2000. <sup>3</sup> Does not include vegetable transplants grown for use in commercial vegetable production.  
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**Table 5-108.—Floriculture: Growing area by type of cover, all operations with \$10,000+ sales, 36 Surveyed States, 2004–2005**

| State         | Glass greenhouses        |                          | Fiberglass and other rigid greenhouses |                          | Film plastic (single/multi) greenhouses |                          |
|---------------|--------------------------|--------------------------|--|--------------------------|---|--------------------------|
|               | 2004                     | 2005                     | 2004                                   | 2005                     | 2004                                    | 2005                     |
|               | <i>1,000 square feet</i> | <i>1,000 square feet</i> | <i>1,000 square feet</i>               | <i>1,000 square feet</i> | <i>1,000 square feet</i>                | <i>1,000 square feet</i> |
| AL .....      |                          |                          |  |                          | 7,501                                   | 7,203                    |
| AZ .....      |                          |                          |  |                          | 1,753                                   | 1,697                    |
| AR .....      |                          |                          |  |                          | 2,727                                   | 2,674                    |
| CA .....      |                          |                          |  |                          | 53,004                                  | 53,824                   |
| CO .....      | 13,932                   | 13,296                   | 30,475                                 | 31,355                   | 2,551                                   | 2,307                    |
| CT .....      | 1,653                    | 1,945                    | 919                                    | 942                      | 6,424                                   | 6,197                    |
| FL .....      | 4,857                    | 4,533                    | 9,432                                  | 8,763                    | 49,806                                  | 55,555                   |
| GA .....      | 757                      | 760                      | 288                                    | 193                      | 6,277                                   | 5,918                    |
| HI .....      |                          |                          |  |                          | 1,858                                   | 2,273                    |
| IL .....      | 2,940                    | 2,664                    | 1,588                                  | 1,661                    | 9,524                                   | 10,103                   |
| IN .....      | 1,376                    | 1,259                    | 1,155                                  | 913                      | 5,756                                   | 5,505                    |
| IA .....      | 1,022                    | 1,173                    | 1,124                                  | 1,079                    | 3,861                                   | 4,625                    |
| KS .....      | 194                      | 203                      | 420                                    | 396                      | 3,963                                   | 3,887                    |
| KY .....      | 698                      | 652                      | 318                                    | 254                      | 4,451                                   | 4,521                    |
| LA .....      | 133                      | 133                      | 585                                    | 887                      | 2,307                                   | 1,996                    |
| MD .....      | 2,094                    | 2,107                    | 605                                    | 545                      | 3,791                                   | 3,563                    |
| MA .....      | 1,496                    | 1,407                    | 917                                    | 884                      | 7,277                                   | 6,880                    |
| MI .....      | 4,549                    | 4,332                    | 4,616                                  | 4,614                    | 38,692                                  | 36,891                   |
| MN .....      | 857                      | 803                      | 2,511                                  | 2,278                    | 7,853                                   | 8,334                    |
| MS .....      |                          |                          |  |                          | 2,278                                   | 2,143                    |
| MO .....      | 586                      | 623                      | 611                                    | 610                      | 5,128                                   | 5,043                    |
| NJ .....      | 4,245                    | 4,188                    | 562                                    | 405                      | 14,037                                  | 13,226                   |
| NM .....      |                          |                          |  |                          | 2,553                                   | 2,469                    |
| NY .....      | 4,863                    | 4,532                    | 1,312                                  | 1,196                    | 19,282                                  | 19,234                   |
| NC .....      | 3,125                    | 2,924                    | 236                                    | 724                      | 16,230                                  | 16,229                   |
| OH .....      | 8,569                    | 8,084                    | 1,714                                  | 1,732                    | 17,323                                  | 17,291                   |
| OK .....      |                          |                          |  |                          | 3,677                                   | 3,812                    |
| OR .....      | 1,843                    | 1,841                    | 2,271                                  | 2,194                    | 11,695                                  | 12,029                   |
| PA .....      | 4,104                    | 3,750                    | 2,608                                  | 2,531                    | 15,987                                  | 15,921                   |
| SC .....      |                          |                          |  |                          | 3,572                                   | 3,383                    |
| TN .....      | 1,008                    | 989                      | 307                                    | 241                      | 5,967                                   | 5,887                    |
| TX .....      | 475                      | 474                      | 2,515                                  | 2,603                    | 28,409                                  | 28,200                   |
| UT .....      |                          |                          |  |                          | 4,649                                   | 4,451                    |
| VA .....      | 1,594                    | 1,465                    | 651                                    | 561                      | 7,108                                   | 6,293                    |
| WA .....      | 2,364                    | 2,100                    | 672                                    | 1,728                    | 7,242                                   | 5,981                    |
| WI .....      | 1,498                    | 1,488                    | 1,063                                  | 1,238                    | 7,487                                   | 7,315                    |
| Oth Sts ..... | 3,982                    | 4,279                    | 15,038                                 | 12,467                   |   |                          |
| 36 States     | 74,814                   | 72,004                   | 84,513                                 | 84,852                   | 392,415                                 | 393,049                  |

See end of table.

**Table 5-108.—Floriculture: Growing area by type of cover, all operations with \$10,000+ sales, 36 Surveyed States, 2004–2005—Continued**

| State         | Shade and temporary cover |                          | Total covered area       |                          | Open ground  |              |
|---------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------|--------------|
|               | 2004                      | 2005                     | 2004                     | 2005                     | 2004         | 2005         |
|               | <i>1,000 square feet</i>  | <i>1,000 square feet</i> | <i>1,000 square feet</i> | <i>1,000 square feet</i> | <i>Acres</i> | <i>Acres</i> |
| AL .....      | 197                       | 256                      | 8,623                    | 8,309                    | 300          | 297          |
| AZ .....      | 713                       | 720                      | 3,182                    | 3,072                    | 176          | 256          |
| AR .....      | 82                        | 130                      | 2,830                    | 2,819                    | 82           | 85           |
| CA .....      | 25,854                    | 24,072                   | 123,265                  | 122,547                  | 9,438        | 9,037        |
| CO .....      | 164                       | 84                       | 11,026                   | 10,243                   | 75           | 74           |
| CT .....      | 142                       | 216                      | 9,138                    | 9,300                    | 584          | 648          |
| FL .....      | 323,115                   | 297,840                  | 387,210                  | 366,691                  | 9,477        | 8,895        |
| GA .....      | 198                       | 181                      | 7,520                    | 7,052                    | 185          | 194          |
| HI .....      | 21,012                    | 21,352                   | 25,644                   | 25,672                   | 2,009        | 2,021        |
| IL .....      | 899                       | 800                      | 14,951                   | 15,228                   | 533          | 489          |
| IN .....      | 154                       | 159                      | 8,441                    | 7,836                    | 275          | 525          |
| IA .....      | 147                       | 72                       | 6,154                    | 6,949                    | 127          | 99           |
| KS .....      | 114                       | 130                      | 4,691                    | 4,616                    | 80           | 55           |
| KY .....      | 165                       | 229                      | 5,632                    | 5,656                    | 138          | 124          |
| LA .....      | 191                       | 193                      | 3,216                    | 3,209                    | 137          | 115          |
| MD .....      | 166                       | 227                      | 6,656                    | 6,442                    | 197          | 177          |
| MA .....      | 117                       | 130                      | 9,807                    | 9,301                    | 570          | 547          |
| MI .....      | 1,353                     | 1,180                    | 49,210                   | 47,017                   | 4,687        | 4,957        |
| MN .....      | 237                       | 252                      | 11,458                   | 11,667                   | 165          | 200          |
| MS .....      | 183                       | 177                      | 2,558                    | 2,387                    | 82           | 68           |
| MO .....      | 222                       | 259                      | 6,547                    | 6,535                    | 277          | 312          |
| NJ .....      | 287                       | 340                      | 19,131                   | 18,159                   | 2,771        | 2,685        |
| NM .....      | 108                       | 98                       | 4,241                    | 4,826                    | 19           | 17           |
| NY .....      | 708                       | 568                      | 26,165                   | 25,530                   | 934          | 876          |
| NC .....      | 699                       | 487                      | 20,290                   | 20,364                   | 449          | 637          |
| OH .....      | 664                       | 511                      | 28,270                   | 27,618                   | 363          | 440          |
| OK .....      | 270                       | 311                      | 4,382                    | 4,651                    | 655          | 613          |
| OR .....      | 1,355                     | 1,198                    | 17,164                   | 17,262                   | 1,588        | 1,705        |
| PA .....      | 290                       | 482                      | 22,989                   | 22,684                   | 579          | 633          |
| SC .....      | 2,556                     | 2,500                    | 9,757                    | 9,459                    | 864          | 931          |
| TN .....      | 178                       | 162                      | 7,460                    | 7,279                    | 281          | 297          |
| TX .....      | 9,053                     | 9,416                    | 40,452                   | 40,693                   | 702          | 708          |
| UT .....      | 155                       | 129                      | 5,751                    | 5,524                    | 204          | 160          |
| VA .....      | 235                       | 286                      | 9,588                    | 8,605                    | 496          | 500          |
| WA .....      | 622                       | 168                      | 10,900                   | 9,977                    | 1,340        | 1,474        |
| WI .....      | 389                       | 414                      | 10,437                   | 10,455                   | 483          | 498          |
| Oth Sts ..... | .....                     | .....                    | .....                    | .....                    | .....        | .....        |
| 36 States     | 392,994                   | 365,729                  | 944,736                  | 915,634                  | 41,321       | 41,350       |

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**Table 5-109.—Floriculture: Total operations of \$10,000+ sales and expanded wholesale value, 36 Surveyed States, 2004–2005**

| State         | Total operations |               | Expanded wholesale value <sup>1</sup> |                      |
|---------------|------------------|---------------|---------------------------------------|----------------------|
|               | 2004             | 2005          | 2004                                  | 2005                 |
|               | <i>Number</i>    | <i>Number</i> | <i>1,000 dollars</i>                  | <i>1,000 dollars</i> |
| AL .....      | 175              | 167           | 85,367                                | 94,114               |
| AZ .....      | 31               | 30            | 30,691                                | 32,474               |
| AR .....      | 71               | 69            | 15,165                                | 17,009               |
| CA .....      | 908              | 820           | 1,049,575                             | 1,017,542            |
| CO .....      | 122              | 112           | 119,080                               | 115,478              |
| CT .....      | 295              | 288           | 87,378                                | 85,649               |
| FL .....      | 1,020            | 907           | 884,126                               | 976,038              |
| GA .....      | 186              | 160           | 80,022                                | 78,739               |
| HI .....      | 433              | 405           | 69,451                                | 72,021               |
| IL .....      | 297              | 277           | 121,141                               | 118,647              |
| IN .....      | 281              | 262           | 57,636                                | 60,501               |
| IA .....      | 144              | 126           | 54,368                                | 54,324               |
| KS .....      | 116              | 106           | 27,988                                | 27,391               |
| KY .....      | 223              | 201           | 40,005                                | 43,679               |
| LA .....      | 110              | 99            | 22,468                                | 20,257               |
| MD .....      | 169              | 157           | 105,736                               | 90,407               |
| MA .....      | 463              | 431           | 78,633                                | 75,318               |
| MI .....      | 721              | 696           | 384,655                               | 384,055              |
| MN .....      | 235              | 222           | 87,784                                | 103,626              |
| MS .....      | 68               | 56            | 14,434                                | 12,309               |
| MO .....      | 216              | 203           | 42,960                                | 45,070               |
| NJ .....      | 390              | 359           | 148,173                               | 147,239              |
| NM .....      | 42               | 35            | 28,726                                | 31,917               |
| NY .....      | 841              | 772           | 183,022                               | 200,475              |
| NC .....      | 350              | 324           | 162,728                               | 182,142              |
| OH .....      | 603              | 555           | 203,396                               | 171,945              |
| OK .....      | 115              | 102           | 35,938                                | 34,805               |
| OR .....      | 279              | 288           | 100,846                               | 106,496              |
| PA .....      | 865              | 811           | 185,715                               | 174,334              |
| SC .....      | 111              | 103           | 113,183                               | 106,136              |
| TN .....      | 186              | 174           | 42,433                                | 55,532               |
| TX .....      | 387              | 371           | 275,770                               | 284,995              |
| UT .....      | 74               | 70            | 51,377                                | 52,191               |
| VA .....      | 236              | 202           | 87,980                                | 87,378               |
| WA .....      | 232              | 204           | 123,908                               | 116,259              |
| WI .....      | 390              | 399           | 82,785                                | 86,529               |
| Oth Sts ..... | .....            | .....         | .....                                 | .....                |
| 36 States     | 11,385           | 10,563        | 5,284,643                             | 5,363,021            |

<sup>1</sup> Wholesale value of sales as reported by growers with \$100,000 or more in sales of floriculture crops plus a calculated wholesale value of sales for growers with sales below \$100,000. The value of sales for growers below the \$100,000 level was estimated by multiplying the number of growers in each size group by the mid-point of each dollar value range.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-110.—Floriculture Crops: Wholesale value of sales by category for operations with \$100,000+ sales, 36 Surveyed States, 2004–2005<sup>1</sup>**

| State         | Total cut flowers <sup>2</sup> |                      | Total potted flowering plants |                      | Total foliage for indoor or patio use |                      |
|---------------|--------------------------------|----------------------|-------------------------------|----------------------|---------------------------------------|----------------------|
|               | 2004                           | 2005                 | 2004                          | 2005                 | 2004                                  | 2005                 |
|               | <i>1,000 dollars</i>           | <i>1,000 dollars</i> | <i>1,000 dollars</i>          | <i>1,000 dollars</i> | <i>1,000 dollars</i>                  | <i>1,000 dollars</i> |
| AL .....      |                                |                      | 7,862                         | 7,115                | 3,632                                 | 4,802                |
| AZ .....      |                                |                      | 2,765                         | 2,739                |                                       |                      |
| AR .....      |                                |                      | 1,336                         | 1,369                | 287                                   |                      |
| CA .....      | 294,116                        | 288,820              | 196,921                       | 199,253              | 103,698                               | 109,351              |
| CO .....      | 3,222                          | 2,615                | 12,344                        | 11,515               | 1,650                                 | 2,062                |
| CT .....      |                                |                      | 10,943                        | 11,904               | 610                                   | 568                  |
| FL .....      | 19,526                         | 15,011               | 91,360                        | 94,612               | 469,728                               | 499,656              |
| GA .....      |                                |                      | 7,206                         | 7,410                | 2,816                                 | 3,720                |
| HI .....      | 15,765                         | 17,110               | 22,503                        | 22,460               | 15,443                                | 17,081               |
| IL .....      |                                | 719                  | 21,807                        | 19,363               | 4,759                                 | 3,829                |
| IN .....      |                                |                      | 6,349                         | 5,765                | 1,259                                 | 1,342                |
| IA .....      |                                |                      | 9,447                         | 8,882                | 1,053                                 | 1,191                |
| KS .....      |                                |                      | 3,285                         | 3,751                | 551                                   | 497                  |
| KY .....      |                                |                      | 4,358                         | 4,181                | 820                                   | 822                  |
| LA .....      |                                |                      | 2,463                         | 2,231                | 4,096                                 | 3,678                |
| MD .....      |                                |                      | 8,271                         | 7,668                |                                       |                      |
| MA .....      | 2,452                          | 2,433                | 8,029                         | 7,964                | 1,158                                 |                      |
| MI .....      | 8,711                          | 9,245                | 32,074                        | 33,966               | 4,152                                 | 3,299                |
| MN .....      | 5,019                          | 4,811                | 11,229                        | 11,640               | 924                                   | 832                  |
| MS .....      |                                |                      | 2,976                         | 2,508                |                                       |                      |
| MO .....      |                                |                      | 8,627                         | 10,585               |                                       |                      |
| NJ .....      | 8,803                          | 8,058                | 26,276                        | 26,738               | 3,813                                 | 3,644                |
| NM .....      |                                |                      | 16,386                        | 16,259               |                                       |                      |
| NY .....      | 4,716                          | 2,714                | 40,214                        | 49,630               | 3,458                                 | 3,110                |
| NC .....      | 3,041                          | 3,236                | 36,339                        | 39,461               | 5,191                                 | 6,916                |
| OH .....      |                                |                      | 23,118                        | 16,654               | 9,443                                 | 5,199                |
| OK .....      |                                |                      | 3,956                         | 3,924                |                                       |                      |
| OR .....      | 10,465                         | 9,967                | 18,934                        | 18,886               | 1,700                                 | 1,912                |
| PA .....      | 2,482                          | 2,071                | 41,081                        | 39,430               | 3,756                                 | 3,717                |
| SC .....      |                                |                      | 15,224                        | 15,770               |                                       |                      |
| TN .....      |                                |                      | 8,478                         | 8,581                | 1,638                                 | 1,161                |
| TX .....      |                                |                      | 42,128                        | 42,700               | 20,604                                | 19,957               |
| UT .....      |                                |                      | 12,965                        | 13,310               |                                       |                      |
| VA .....      | 852                            | 810                  | 23,759                        | 23,354               | 1,469                                 | 932                  |
| WA .....      | 19,720                         | 18,716               | 9,506                         | 6,894                | 1,796                                 | 1,877                |
| WI .....      |                                |                      | 10,016                        | 10,469               | 1,039                                 | 1,344                |
| Oth Sts ..... | 13,541                         | 10,357               |                               |                      | 14,721                                | 18,550               |
| 36 States     | 412,431                        | 396,693              | 800,535                       | 808,941              | 685,264                               | 721,049              |

See end of table.

**Table 5-110.—Floriculture Crops: Wholesale value of sales by category for operations with \$100,000+ sales, 36 Surveyed States, 2004–2005 <sup>1</sup>—Continued**

| State        | Total bedding/garden plants <sup>3</sup> |                    | Total cut cultivated greens <sup>4</sup> |                    | Propagative materials <sup>5</sup> |                    | Total reported wholesale value of floriculture crops |                    |
|--------------|--|--------------------|--|--------------------|------------------------------------|--------------------|--|--------------------|
|              | 2004                                     | 2005               | 2004                                     | 2005               | 2004                               | 2005               | 2004   | 2005               |
|              | 1,000 dol-<br>lars                       | 1,000 dol-<br>lars | 1,000 dol-<br>lars                       | 1,000 dol-<br>lars | 1,000 dol-<br>lars                 | 1,000 dol-<br>lars | 1,000 dol-<br>lars                                   | 1,000 dol-<br>lars |
| AL .....     | 68,000                                   | 76,870             | 57,297                                   | 63,506             | .....                              | .....              | 79,494   | 88,787             |
| AZ .....     | 25,223                                   | 25,446             | 24,120                                   | 24,354             | 180                                | .....              | 28,168   | 28,185             |
| AR .....     | 11,109                                   | 13,039             | 9,489                                    | 11,358             | .....                              | .....              | 12,732   | 14,408             |
| CA .....     | 336,447                                  | 319,231            | 255,076                                  | 239,568            | 81,613                             | 67,113             | 1,012,795  | 983,768            |
| CO .....     | 77,791                                   | 69,654             | 62,310                                   | 56,796             | .....                              | .....              | 95,007   | 85,846             |
| CT .....     | 66,462                                   | 63,055             | 40,760                                   | 38,182             | 504                                | .....              | 78,519   | 75,527             |
| FL .....     | 118,786                                  | 175,297            | 96,397                                   | 142,468            | 88,069                             | 95,940             | 864,491  | 958,563            |
| GA .....     | 57,131                                   | 54,681             | 48,229                                   | 45,939             | .....                              | .....              | 67,153   | 65,811             |
| HI .....     | 3,483                                    | 2,814              | 3,483                                    | 2,814              | 2,912                              | 3,341              | 60,106   | 62,806             |
| IL .....     | 83,008                                   | 81,978             | 45,182                                   | 41,880             | 3,560                              | 6,203              | 113,134  | 112,092            |
| IN .....     | 36,906                                   | 40,208             | 27,701                                   | 31,220             | 2,395                              | 3,076              | 46,909   | 50,391             |
| IA .....     | 36,001                                   | 35,967             | 27,755                                   | 29,089             | .....                              | 4,101              | 46,501   | 50,141             |
| KS .....     | 20,828                                   | 19,737             | 16,923                                   | 16,393             | .....                              | 209                | 24,664   | 24,194             |
| KY .....     | 27,920                                   | 32,531             | 22,092                                   | 26,181             | .....                              | 304                | 33,098   | 37,838             |
| LA .....     | 11,985                                   | 10,675             | 10,795                                   | 9,522              | .....                              | .....              | 18,544   | 16,584             |
| MD .....     | 85,297                                   | 71,807             | 67,064                                   | 54,474             | 5,250                              | 4,794              | 98,818   | 84,269             |
| MA .....     | 48,474                                   | 45,986             | 36,212                                   | 33,497             | .....                              | 4,386              | 60,113   | 60,769             |
| MI .....     | 238,508                                  | 236,865            | 181,542                                  | 183,367            | 82,452                             | 82,619             | 365,897  | 365,994            |
| MN .....     | 59,745                                   | 68,079             | 46,621                                   | 50,477             | 4,698                              | .....              | 81,615   | 85,362             |
| MS .....     | 7,911                                    | 6,572              | 7,911                                    | 6,572              | .....                              | .....              | 10,887   | 9,080              |
| MO .....     | 23,200                                   | 22,681             | 18,999                                   | 18,086             | .....                              | .....              | 31,827   | 33,266             |
| NJ .....     | 89,181                                   | 89,994             | 52,985                                   | 51,215             | 11,001                             | 11,191             | 139,083  | 139,625            |
| NM .....     | 4,687                                    | 9,505              | 2,714                                    | 6,398              | .....                              | .....              | 21,073   | 25,764             |
| NY .....     | 101,067                                  | 110,601            | 74,479                                   | 83,181             | 8,244                              | 11,530             | 157,699  | 177,585            |
| NC .....     | 106,458                                  | 121,301            | 82,688                                   | 92,992             | 2,369                              | .....              | 153,398  | 170,914            |
| OH .....     | 134,941                                  | 121,924            | 96,216                                   | 84,620             | 18,234                             | 11,331             | 185,736  | 155,108            |
| OK .....     | 25,754                                   | 25,917             | 8,622                                    | 9,311              | .....                              | .....              | 29,710   | 29,841             |
| OR .....     | 47,614                                   | 52,795             | 33,411                                   | 38,043             | 9,538                              | 9,519              | 88,251   | 93,079             |
| PA .....     | 85,374                                   | 78,605             | 68,513                                   | 59,428             | 24,356                             | 23,871             | 157,049  | 147,694            |
| SC .....     | 88,237                                   | 77,489             | 15,068                                   | 14,294             | .....                              | .....              | 103,461  | 93,259             |
| TN .....     | 23,039                                   | 36,592             | 18,687                                   | 26,135             | .....                              | .....              | 33,155   | 46,334             |
| TX .....     | 195,442                                  | 205,340            | 169,733                                  | 178,219            | 6,990                              | 6,920              | 265,164  | 274,917            |
| UT .....     | 28,349                                   | 29,627             | 22,938                                   | 23,705             | .....                              | .....              | 41,314   | 42,937             |
| VA .....     | 54,709                                   | 55,017             | 35,480                                   | 35,769             | .....                              | .....              | 80,789   | 80,113             |
| WA .....     | 69,982                                   | 64,048             | 44,772                                   | 37,915             | 16,679                             | 19,578             | 117,683  | 111,113            |
| WI .....     | 55,418                                   | 60,033             | 35,820                                   | 37,953             | 2,783                              | 1,925              | 69,265   | 73,771             |
| Oth Sts .... | 1,195                                    | 1,265              | .....                                    | .....              | 56,713                             | 70,894             | 112,106  | 127,686            |
| 36 States    | 2,555,662                                | 2,613,226          | 1,868,084                                | 1,904,921          | 428,540                            | 438,845            | 4,985,408  | 5,083,421          |

<sup>1</sup>Except as noted below, missing data were included in "Other States" to avoid disclosure of individual operations. <sup>2</sup>States with no sales of cut flowers: 2004-AR; 2005-AR and LA. <sup>3</sup>Includes Annual Bedding Plants and Herbaceous Perennials. <sup>4</sup>Other States with sales of Cut Cultivated Greens include: 2004 - CA, GA, HI, LA, MA, MI, MN, NY, OR, PA, TN, TX and UT; 2005 - CA, HI, KS, LA, MA, MI, MN, MS, NJ, OH, OR, SC, TN, TX, UT, WA and WI. <sup>5</sup>States with no sales of Propagative Materials: 2005 - AZ.

**Table 5-111.—Fruit and orange juice: Cold storage holdings, end of month, United States, 2005 and 2006**

| Month          | Fresh                   |              |                    |              |               |              |
|----------------|-------------------------|--------------|--------------------|--------------|---------------|--------------|
|                | Apples, regular storage |              | Apples, CA storage |              | Apples, total |              |
|                | 2005                    | 2006         | 2005               | 2006         | 2005          | 2006         |
|                | 1,000 pounds            | 1,000 pounds | 1,000 pounds       | 1,000 pounds | 1,000 pounds  | 1,000 pounds |
| January .....  | 547,180                 | 448,192      | 3,829,865          | 3,542,643    | 4,377,045     | 3,990,835    |
| February ..... | 316,524                 | 291,084      | 3,336,128          | 2,932,011    | 3,652,652     | 3,223,095    |
| March .....    | 207,320                 | 177,513      | 2,588,717          | 2,204,905    | 2,796,037     | 2,382,418    |
| April .....    | 93,610                  | 107,210      | 1,957,788          | 1,638,330    | 2,051,398     | 1,745,540    |
| May .....      | 34,507                  | 63,647       | 1,388,216          | 1,069,899    | 1,422,723     | 1,133,546    |
| June .....     | 13,494                  | 30,281       | 845,302            | 602,065      | 858,796       | 632,346      |
| July .....     | 14,912                  | 5,944        | 433,693            | 280,499      | 448,605       | 286,443      |
| August .....   | 24,990                  | 19,583       | 91,812             | 63,942       | 116,802       | 83,525       |
| September ...  | 1,009,941               | 1,043,557    | 1,968,279          | 2,045,622    | 2,978,220     | 3,089,179    |
| October .....  | 1,563,343               | 1,693,503    | 4,258,308          | 4,256,524    | 5,821,651     | 5,950,027    |
| November ..... | 1,028,602               | 1,103,085    | 4,415,177          | 4,396,020    | 5,443,779     | 5,499,105    |
| December ....  | 676,437                 | 752,485      | 4,077,970          | 3,979,796    | 4,754,407     | 4,732,281    |

  

| Month          | Fresh           |              |              |              |              |              |
|----------------|-----------------|--------------|--------------|--------------|--------------|--------------|
|                | Pears, Bartlett |              | Pears, other |              | Pears, total |              |
|                | 2005            | 2006         | 2005         | 2006         | 2005         | 2006         |
|                | 1,000 pounds    | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....  | 286             | 1,066        | 209,994      | 232,987      | 210,280      | 234,053      |
| February ..... | 273             | 1,966        | 148,642      | 186,594      | 148,915      | 188,560      |
| March .....    | 255             | 1,120        | 104,889      | 131,062      | 105,144      | 132,182      |
| April .....    | 226             | 975          | 62,043       | 91,889       | 62,269       | 92,864       |
| May .....      | 168             | 121          | 35,605       | 41,343       | 35,773       | 41,464       |
| June .....     | 238             | .....        | 14,130       | 14,615       | 14,368       | 14,615       |
| July .....     | 8,576           | 104          | 601          | 1,807        | 9,177        | 1,911        |
| August .....   | 72,173          | 80,307       | 1,408        | 1,328        | 73,581       | 81,635       |
| September ...  | 109,403         | 93,135       | 330,978      | 298,409      | 440,381      | 391,544      |
| October .....  | 56,156          | 41,986       | 466,034      | 364,681      | 522,190      | 406,667      |
| November ..... | 30,038          | 27,052       | 409,921      | 313,637      | 439,959      | 340,689      |
| December ....  | 12,135          | 7,029        | 322,022      | 241,337      | 334,157      | 248,366      |

  

| Month          | Frozen       |              |              |              |                   |              |                            |              |
|----------------|--------------|--------------|--------------|--------------|-------------------|--------------|----------------------------|--------------|
|                | Apples       |              | Apricots     |              | Blackberries, IQF |              | Blackberries, pails & tubs |              |
|                | 2005         | 2006         | 2005         | 2006         | 2005              | 2006         | 2005                       | 2006         |
|                | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds      | 1,000 pounds | 1,000 pounds               | 1,000 pounds |
| January .....  | 73,380       | 70,201       | 5,862        | 2,957        | 18,121            | 17,122       | 3,262                      | 3,653        |
| February ..... | 89,863       | 71,586       | 5,025        | 2,725        | 14,810            | 16,007       | 2,989                      | 3,310        |
| March .....    | 89,088       | 80,201       | 4,175        | 2,404        | 12,707            | 13,945       | 2,746                      | 2,367        |
| April .....    | 93,840       | 77,899       | 4,016        | 1,652        | 9,102             | 12,833       | 2,683                      | 2,057        |
| May .....      | 89,904       | 82,471       | 3,620        | 1,620        | 7,376             | 11,208       | 1,926                      | 1,785        |
| June .....     | 85,146       | 78,221       | 8,069        | 4,294        | 7,137             | 10,221       | 1,506                      | 1,770        |
| July .....     | 76,475       | 71,397       | 6,789        | 4,078        | 23,160            | 21,165       | 4,780                      | 5,601        |
| August .....   | 62,193       | 59,737       | 6,841        | 3,633        | 22,214            | 19,796       | 5,436                      | 7,448        |
| September ...  | 50,321       | 53,973       | 6,358        | 5,251        | 21,099            | 19,539       | 5,319                      | 6,696        |
| October .....  | 54,953       | 55,701       | 5,744        | 5,353        | 20,024            | 19,900       | 5,158                      | 6,201        |
| November ..... | 59,732       | 62,220       | 5,027        | 5,314        | 17,857            | 19,091       | 4,706                      | 5,448        |
| December ....  | 69,932       | 79,838       | 4,630        | 4,921        | 16,457            | 18,616       | 4,148                      | 5,039        |

  

| Month          | Frozen                |              |                           |              |                     |              |              |              |
|----------------|-----------------------|--------------|---------------------------|--------------|---------------------|--------------|--------------|--------------|
|                | Blackberries, barrels |              | Blackberries, concentrate |              | Blackberries, total |              | Blueberries  |              |
|                | 2005                  | 2006         | 2005                      | 2006         | 2005                | 2006         | 2005         | 2006         |
|                | 1,000 pounds          | 1,000 pounds | 1,000 pounds              | 1,000 pounds | 1,000 pounds        | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....  | 3,611                 | 4,382        | 471                       | 208          | 25,465              | 25,365       | 77,105       | 68,466       |
| February ..... | 3,318                 | 4,531        | 333                       | 1,569        | 21,450              | 25,417       | 68,419       | 58,754       |
| March .....    | 2,854                 | 3,209        | 273                       | 54           | 18,580              | 19,575       | 53,737       | 47,039       |
| April .....    | 1,946                 | 2,974        | 219                       | 159          | 13,950              | 18,023       | 41,516       | 36,613       |
| May .....      | 1,311                 | 2,808        | 211                       | 24           | 10,824              | 15,825       | 34,673       | 28,909       |
| June .....     | 1,101                 | 2,393        | 297                       | 13           | 10,041              | 14,397       | 28,198       | 26,785       |
| July .....     | 5,546                 | 5,082        | 397                       | 60           | 33,883              | 31,908       | 62,282       | 62,220       |
| August .....   | 5,713                 | 4,902        | 306                       | 18           | 33,669              | 32,164       | 111,198      | 123,072      |
| September ...  | 5,724                 | 5,042        | 299                       | 49           | 32,441              | 31,326       | 109,229      | 114,351      |
| October .....  | 5,926                 | 4,299        | 263                       | 128          | 31,371              | 30,528       | 97,204       | 110,139      |
| November ..... | 5,031                 | 3,630        | 280                       | 141          | 27,874              | 28,310       | 88,008       | 99,826       |
| December ....  | 4,805                 | 2,940        | 267                       | 148          | 25,677              | 26,743       | 77,360       | 98,719       |

See end of table.

**Table 5-111.—Fruit and orange juice: Cold storage holdings, end of month, United States, 2005 and 2006—Continued**

| Month           | Boysenberries       |                     | Cherries, Tart (RSP) |                     | Cherries, Sweet     |                     | Grapes              |                     |
|-----------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                 | 2005                | 2006                | 2005                 | 2006                | 2005                | 2006                | 2005                | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>  | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....   | 1,303               | 1,612               | 74,505               | 102,319             | 11,070              | 8,327               | 6,587               | 5,627               |
| February .....  | 997                 | 1,272               | 69,829               | 92,935              | 10,152              | 7,913               | 3,186               | 4,767               |
| March .....     | 662                 | 2,073               | 56,106               | 78,660              | 8,924               | 7,025               | 2,599               | 4,320               |
| April .....     | 671                 | 1,839               | 47,832               | 71,560              | 7,123               | 5,988               | 2,473               | 4,319               |
| May .....       | 1,027               | 1,918               | 39,172               | 61,316              | 6,707               | 4,716               | 2,451               | 3,200               |
| June .....      | 1,656               | 1,690               | 27,701               | 47,806              | 5,520               | 4,225               | 3,324               | 2,835               |
| July .....      | 2,397               | 2,704               | 136,042              | 137,736             | 15,048              | 16,752              | 2,961               | 2,390               |
| August .....    | 2,496               | 2,644               | 150,216              | 143,082             | 13,972              | 16,699              | 2,133               | 2,282               |
| September ..... | 2,124               | 2,573               | 139,969              | 133,717             | 12,736              | 16,212              | 3,659               | 5,963               |
| October .....   | 1,836               | 2,610               | 131,846              | 123,486             | 11,498              | 15,755              | 8,421               | 9,650               |
| November .....  | 1,972               | 2,670               | 117,828              | 112,606             | 10,298              | 13,152              | 7,417               | 8,597               |
| December .....  | 1,949               | 3,105               | 110,359              | 110,361             | 9,607               | 12,981              | 6,784               | 8,127               |

  

| Month           | Peaches             |                     | Raspberries, Black  |                     | Red Raspberries, IQF |                     | Red Raspberries, pails & tubs |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------|-------------------------------|---------------------|
|                 | 2005                | 2006                | 2005                | 2006                | 2005                 | 2006                | 2005                          | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>  | <i>1,000 pounds</i> | <i>1,000 pounds</i>           | <i>1,000 pounds</i> |
| January .....   | 58,340              | 41,079              | 800                 | 779                 | 12,306               | 13,619              | 8,402                         | 10,269              |
| February .....  | 51,616              | 36,253              | 748                 | 718                 | 11,915               | 14,703              | 7,693                         | 8,952               |
| March .....     | 41,581              | 34,552              | 448                 | 707                 | 11,218               | 13,909              | 6,483                         | 7,576               |
| April .....     | 33,336              | 32,246              | 320                 | 621                 | 11,579               | 13,915              | 5,395                         | 5,994               |
| May .....       | 24,672              | 29,955              | 243                 | 503                 | 11,432               | 14,551              | 4,935                         | 5,332               |
| June .....      | 17,559              | 21,848              | 1,138               | 2,656               | 13,323               | 19,313              | 5,178                         | 5,443               |
| July .....      | 17,771              | 21,197              | 2,992               | 3,436               | 23,780               | 36,666              | 15,518                        | 12,496              |
| August .....    | 45,220              | 38,302              | 2,354               | 2,738               | 21,652               | 31,423              | 14,845                        | 16,089              |
| September ..... | 72,567              | 61,098              | 2,003               | 2,092               | 19,681               | 24,780              | 13,992                        | 11,855              |
| October .....   | 73,327              | 74,673              | 1,647               | 2,032               | 17,661               | 22,467              | 13,288                        | 11,850              |
| November .....  | 61,957              | 70,200              | 1,173               | 1,880               | 15,538               | 20,830              | 11,786                        | 10,068              |
| December .....  | 61,937              | 73,133              | 829                 | 1,806               | 14,867               | 19,958              | 11,131                        | 8,784               |

  

| Month           | Red Raspberries, barrels |                     | Red Raspberries, concentrate |                     | Red Raspberries, total |                     | Strawberries, IQF & Poly |                     |
|-----------------|--------------------------|---------------------|------------------------------|---------------------|------------------------|---------------------|--------------------------|---------------------|
|                 | 2005                     | 2006                | 2005                         | 2006                | 2005                   | 2006                | 2005                     | 2006                |
|                 | <i>1,000 pounds</i>      | <i>1,000 pounds</i> | <i>1,000 pounds</i>          | <i>1,000 pounds</i> | <i>1,000 pounds</i>    | <i>1,000 pounds</i> | <i>1,000 pounds</i>      | <i>1,000 pounds</i> |
| January .....   | 10,676                   | 24,663              | 549                          | 2,253               | 31,933                 | 50,804              | 107,158                  | 90,540              |
| February .....  | 9,198                    | 20,662              | 553                          | 2,064               | 29,359                 | 46,381              | 90,498                   | 77,304              |
| March .....     | 8,368                    | 16,143              | 992                          | 1,844               | 27,061                 | 39,472              | 80,554                   | 60,478              |
| April .....     | 5,579                    | 13,281              | 860                          | 1,562               | 23,413                 | 34,752              | 105,697                  | 69,671              |
| May .....       | 4,573                    | 9,515               | 776                          | 1,591               | 21,716                 | 30,989              | 119,175                  | 94,854              |
| June .....      | 8,698                    | 10,076              | 1,014                        | 1,740               | 28,213                 | 36,572              | 165,736                  | 135,770             |
| July .....      | 42,483                   | 35,421              | 1,689                        | 1,328               | 83,470                 | 85,911              | 191,146                  | 164,542             |
| August .....    | 37,874                   | 30,341              | 1,948                        | 1,140               | 76,319                 | 78,993              | 178,739                  | 139,696             |
| September ..... | 34,567                   | 26,201              | 1,907                        | 1,623               | 70,147                 | 64,459              | 155,502                  | 104,049             |
| October .....   | 32,435                   | 24,359              | 2,022                        | 1,936               | 65,406                 | 60,612              | 135,678                  | 92,346              |
| November .....  | 29,703                   | 23,553              | 2,100                        | 2,035               | 59,127                 | 56,486              | 116,219                  | 84,728              |
| December .....  | 27,399                   | 21,424              | 2,404                        | 2,042               | 55,801                 | 52,208              | 106,508                  | 72,481              |

  

| Month           | Strawberries, pails & tubs |                     | Strawberries, barrels & drums |                     | Strawberries, juice stock |                     | Strawberries, total |         |
|-----------------|----------------------------|---------------------|-------------------------------|---------------------|---------------------------|---------------------|---------------------|---------|
|                 | 2005                       | 2006                | 2005                          | 2006                | 2005                      | 2006                | 2005                | 2006    |
|                 | <i>1,000 pounds</i>        | <i>1,000 pounds</i> | <i>1,000 pounds</i>           | <i>1,000 pounds</i> | <i>1,000 pounds</i>       | <i>1,000 pounds</i> |                     |         |
| January .....   | 88,154                     | 70,223              | 48,933                        | 25,373              | 7,735                     | 7,188               | 251,980             | 193,324 |
| February .....  | 73,482                     | 55,022              | 43,446                        | 20,088              | 5,980                     | 7,133               | 213,406             | 159,547 |
| March .....     | 57,162                     | 42,567              | 27,724                        | 16,134              | 8,170                     | 8,478               | 173,610             | 127,657 |
| April .....     | 57,787                     | 39,281              | 25,055                        | 16,442              | 9,502                     | 23,539              | 198,041             | 148,933 |
| May .....       | 69,317                     | 70,727              | 33,530                        | 35,418              | 15,128                    | 26,984              | 237,150             | 227,983 |
| June .....      | 103,816                    | 144,724             | 71,595                        | 74,891              | 18,067                    | 27,018              | 359,214             | 382,403 |
| July .....      | 134,220                    | 140,077             | 75,085                        | 70,338              | 17,687                    | 25,768              | 418,138             | 400,725 |
| August .....    | 119,898                    | 131,612             | 70,202                        | 59,790              | 15,754                    | 26,091              | 384,593             | 357,189 |
| September ..... | 103,435                    | 119,490             | 52,671                        | 54,152              | 13,201                    | 17,019              | 324,809             | 294,710 |
| October .....   | 89,121                     | 106,581             | 44,192                        | 47,275              | 10,238                    | 14,287              | 279,229             | 260,489 |
| November .....  | 78,277                     | 97,721              | 41,103                        | 36,991              | 9,960                     | 12,912              | 245,559             | 232,352 |
| December .....  | 69,319                     | 88,282              | 34,096                        | 32,379              | 8,839                     | 9,333               | 218,762             | 202,475 |

See end of table.



**Table 5-111.—Fruit and orange juice: Cold storage holdings, end of month, United States, 2005 and 2006—Continued**

| Month           | Other fruit  |              | Total frozen fruit |              | Orange juice |              |
|-----------------|--------------|--------------|--------------------|--------------|--------------|--------------|
|                 | 2005         | 2006         | 2005               | 2006         | 2005         | 2006         |
|                 | 1,000 pounds | 1,000 pounds | 1,000 pounds       | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....   | 365,236      | 399,423      | 984,882            | 972,037      | 1,553,755    | 1,065,926    |
| February .....  | 308,868      | 353,776      | 874,252            | 863,494      | 1,578,921    | 1,076,782    |
| March .....     | 270,956      | 301,890      | 748,834            | 746,981      | 1,578,173    | 1,005,662    |
| April .....     | 240,512      | 274,713      | 708,061            | 710,915      | 1,652,358    | 1,087,543    |
| May .....       | 211,448      | 249,472      | 684,513            | 740,276      | 1,668,135    | 1,157,716    |
| June .....      | 188,746      | 224,001      | 765,766            | 849,116      | 1,548,778    | 1,104,149    |
| July .....      | 181,378      | 212,044      | 1,045,598          | 1,057,400    | 1,501,593    | 1,002,629    |
| August .....    | 164,671      | 160,851      | 1,060,239          | 1,027,245    | 1,397,309    | 888,835      |
| September ..... | 158,923      | 172,959      | 988,081            | 963,258      | 1,243,274    | 775,967      |
| October .....   | 439,479      | 424,987      | 1,204,538          | 1,179,699    | 1,139,934    | 714,261      |
| November .....  | 435,833      | 495,447      | 1,124,369          | 1,192,442    | 1,027,540    | 650,255      |
| December .....  | 421,491      | 458,222      | 1,067,127          | 1,136,531    | 1,044,708    | 678,212      |

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**Table 5-112.—Nuts: Cold storage holdings, end of month, United States, 2005 and 2006**

| Month           | Peanuts      |              |              |              |              |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | Shelled      |              | In-shell     |              | Total        |              |
|                 | 2005         | 2006         | 2005         | 2006         | 2005         | 2006         |
|                 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....   | 357,520      | 288,819      | 14,585       | 17,904       | 372,105      | 306,723      |
| February .....  | 395,582      | 319,122      | 20,796       | 20,868       | 416,378      | 339,990      |
| March .....     | 473,962      | 354,301      | 33,140       | 19,300       | 507,102      | 373,601      |
| April .....     | 491,138      | 372,893      | 44,478       | 17,288       | 535,616      | 390,181      |
| May .....       | 454,718      | 348,220      | 48,551       | 18,007       | 503,269      | 366,227      |
| June .....      | 387,006      | 316,637      | 43,701       | 27,374       | 430,707      | 344,011      |
| July .....      | 294,224      | 302,316      | 28,153       | 18,613       | 322,377      | 320,929      |
| August .....    | 272,468      | 321,681      | 19,939       | 15,617       | 292,407      | 337,298      |
| September ..... | 219,375      | 338,364      | 14,944       | 17,188       | 234,319      | 355,552      |
| October .....   | 251,291      | 342,146      | 16,679       | 15,658       | 267,970      | 357,804      |
| November .....  | 236,963      | 331,882      | 19,294       | 17,412       | 256,257      | 349,294      |
| December .....  | 263,923      | 322,659      | 21,670       | 17,023       | 285,633      | 339,682      |

| Month           | Pecans       |              |              |              |              |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | Shelled      |              | In-shell     |              | Total        |              |
|                 | 2005         | 2006         | 2005         | 2006         | 2005         | 2006         |
|                 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....   | 21,494       | 23,489       | 137,743      | 199,611      | 159,237      | 223,100      |
| February .....  | 25,282       | 28,802       | 145,263      | 207,616      | 170,545      | 236,418      |
| March .....     | 27,980       | 35,070       | 127,509      | 184,109      | 155,489      | 219,179      |
| April .....     | 30,412       | 37,545       | 105,487      | 164,427      | 135,899      | 201,972      |
| May .....       | 35,909       | 41,912       | 82,509       | 140,838      | 118,418      | 182,750      |
| June .....      | 34,336       | 42,887       | 61,713       | 125,796      | 96,049       | 168,683      |
| July .....      | 34,207       | 43,302       | 42,461       | 98,814       | 76,668       | 142,116      |
| August .....    | 31,241       | 42,925       | 24,026       | 70,298       | 55,267       | 113,223      |
| September ..... | 23,010       | 34,937       | 13,910       | 55,258       | 36,920       | 90,195       |
| October .....   | 17,123       | 34,306       | 7,741        | 36,409       | 24,864       | 70,715       |
| November .....  | 13,303       | 27,662       | 21,066       | 42,779       | 34,369       | 70,441       |
| December .....  | 17,020       | 27,812       | 98,287       | 91,594       | 115,307      | 119,406      |

| Month           | Other nuts   |              |              |              |              |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | Shelled      |              | In-shell     |              | Total        |              |
|                 | 2005         | 2006         | 2005         | 2006         | 2005         | 2006         |
|                 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January .....   | 115,318      | 96,033       | 8,510        | 8,307        | 123,828      | 104,340      |
| February .....  | 121,097      | 100,181      | 6,409        | 7,933        | 127,506      | 108,114      |
| March .....     | 134,984      | 98,774       | 8,043        | 7,716        | 143,027      | 106,490      |
| April .....     | 124,726      | 109,744      | 7,525        | 7,675        | 132,251      | 117,419      |
| May .....       | 124,672      | 121,753      | 5,676        | 7,829        | 130,348      | 129,582      |
| June .....      | 122,179      | 113,521      | 5,398        | 9,001        | 127,577      | 122,522      |
| July .....      | 108,144      | 100,663      | 7,436        | 8,357        | 115,580      | 109,020      |
| August .....    | 84,355       | 81,121       | 7,656        | 7,832        | 92,011       | 88,953       |
| September ..... | 89,024       | 86,436       | 7,729        | 6,779        | 96,753       | 93,215       |
| October .....   | 89,965       | 88,410       | 8,818        | 7,462        | 98,783       | 95,872       |
| November .....  | 84,684       | 88,865       | 9,038        | 6,948        | 93,722       | 95,813       |
| December .....  | 88,931       | 91,895       | 8,183        | 6,041        | 97,114       | 97,936       |

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**CHAPTER VI**  
**STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS**

Chapter VI deals with hay, pasture, seeds, and various minor field crops.

**Table 6-1.—Hay, all: Area, yield, and production, by States, 2004–2006**

| State    | Area harvested |                |                   | Yield per harvested acre |      |                   | Production    |               |                   |
|----------|----------------|----------------|-------------------|--------------------------|------|-------------------|---------------|---------------|-------------------|
|          | 2004           | 2005           | 2006 <sup>1</sup> | 2004                     | 2005 | 2006 <sup>1</sup> | 2004          | 2005          | 2006 <sup>1</sup> |
|          | 1,000<br>acres | 1,000<br>acres | 1,000<br>acres    | Tons                     | Tons | Tons              | 1,000<br>tons | 1,000<br>tons | 1,000<br>tons     |
| AL ..... | 850            | 730            | 720               | 2.70                     | 2.70 | 2.00              | 2,295         | 1,971         | 1,440             |
| AZ ..... | 275            | 300            | 295               | 7.71                     | 7.75 | 7.63              | 2,119         | 2,324         | 2,251             |
| AR ..... | 1,420          | 1,310          | 1,465             | 2.51                     | 1.71 | 1.72              | 3,570         | 2,239         | 2,519             |
| CA ..... | 1,600          | 1,620          | 1,580             | 5.76                     | 5.68 | 5.73              | 9,220         | 9,206         | 9,048             |
| CO ..... | 1,520          | 1,550          | 1,530             | 2.41                     | 2.64 | 2.87              | 3,666         | 4,085         | 4,389             |
| CT ..... | 66             | 63             | 62                | 2.17                     | 1.87 | 1.94              | 143           | 118           | 120               |
| DE ..... | 14             | 14             | 14                | 2.93                     | 2.79 | 2.86              | 41            | 39            | 40                |
| FL ..... | 260            | 290            | 260               | 2.50                     | 2.45 | 2.30              | 650           | 711           | 598               |
| GA ..... | 600            | 550            | 650               | 2.70                     | 3.00 | 1.80              | 1,620         | 1,650         | 1,170             |
| ID ..... | 1,480          | 1,410          | 1,520             | 3.61                     | 3.82 | 3.76              | 5,350         | 5,382         | 5,720             |
| IL ..... | 750            | 730            | 760               | 3.41                     | 2.96 | 3.30              | 2,560         | 2,159         | 2,508             |
| IN ..... | 660            | 650            | 650               | 3.49                     | 3.18 | 3.39              | 2,303         | 2,067         | 2,201             |
| IA ..... | 1,600          | 1,600          | 1,500             | 3.90                     | 3.66 | 3.54              | 6,240         | 5,860         | 5,306             |
| KS ..... | 3,350          | 2,900          | 3,050             | 2.35                     | 2.30 | 2.15              | 7,880         | 6,680         | 6,550             |
| KY ..... | 2,340          | 2,410          | 2,480             | 2.53                     | 2.40 | 2.55              | 5,928         | 5,777         | 6,316             |
| LA ..... | 370            | 350            | 390               | 3.00                     | 2.30 | 2.50              | 1,110         | 805           | 975               |
| ME ..... | 155            | 151            | 140               | 1.91                     | 1.59 | 1.81              | 296           | 240           | 253               |
| MD ..... | 215            | 190            | 205               | 2.65                     | 2.79 | 2.78              | 570           | 531           | 569               |
| MA ..... | 88             | 89             | 83                | 2.06                     | 2.12 | 2.05              | 181           | 189           | 170               |
| MI ..... | 1,100          | 1,150          | 1,140             | 2.97                     | 2.86 | 3.22              | 3,270         | 3,290         | 3,670             |
| MN ..... | 2,000          | 2,050          | 2,070             | 2.95                     | 2.95 | 2.74              | 5,895         | 6,055         | 5,679             |
| MS ..... | 720            | 730            | 780               | 2.30                     | 2.90 | 2.00              | 1,656         | 2,117         | 1,560             |
| MO ..... | 4,350          | 4,000          | 4,140             | 2.17                     | 1.68 | 1.68              | 9,420         | 6,718         | 6,944             |
| MT ..... | 2,500          | 3,000          | 2,260             | 1.90                     | 1.95 | 1.91              | 4,760         | 5,850         | 4,320             |
| NE ..... | 2,800          | 2,850          | 2,800             | 2.29                     | 2.44 | 2.03              | 6,423         | 6,945         | 5,675             |
| NV ..... | 420            | 450            | 470               | 3.53                     | 3.58 | 3.74              | 1,481         | 1,609         | 1,757             |
| NH ..... | 57             | 57             | 51                | 1.84                     | 1.84 | 2.06              | 105           | 105           | 105               |
| NJ ..... | 120            | 115            | 115               | 2.35                     | 1.84 | 2.03              | 282           | 212           | 234               |
| NM ..... | 330            | 330            | 310               | 4.14                     | 4.28 | 4.14              | 1,365         | 1,413         | 1,284             |
| NY ..... | 1,270          | 1,650          | 1,520             | 2.30                     | 1.59 | 1.84              | 2,916         | 2,625         | 2,790             |
| NC ..... | 712            | 691            | 690               | 2.49                     | 2.40 | 2.41              | 1,776         | 1,660         | 1,663             |
| ND ..... | 2,730          | 3,030          | 2,720             | 1.34                     | 1.86 | 1.15              | 3,666         | 5,646         | 3,137             |
| OH ..... | 1,190          | 1,200          | 1,210             | 2.72                     | 3.03 | 2.83              | 3,232         | 3,630         | 3,421             |
| OK ..... | 3,060          | 2,920          | 3,180             | 1.95                     | 1.74 | 1.13              | 5,958         | 5,084         | 3,598             |
| OR ..... | 1,130          | 1,000          | 1,050             | 3.21                     | 3.14 | 3.10              | 3,624         | 3,140         | 3,256             |
| PA ..... | 1,700          | 1,600          | 1,750             | 2.53                     | 2.12 | 2.93              | 4,296         | 3,397         | 5,125             |
| RI ..... | 9              | 9              | 7                 | 2.22                     | 2.22 | 2.43              | 20            | 20            | 17                |
| SC ..... | 330            | 290            | 360               | 2.40                     | 2.70 | 1.90              | 792           | 783           | 684               |
| SD ..... | 3,900          | 4,000          | 3,100             | 1.76                     | 1.89 | 1.35              | 6,870         | 7,560         | 4,180             |
| TN ..... | 1,935          | 1,885          | 1,830             | 2.52                     | 2.32 | 2.32              | 4,883         | 4,367         | 4,251             |
| TX ..... | 5,350          | 5,050          | 5,150             | 2.30                     | 1.81 | 1.68              | 12,295        | 9,140         | 8,675             |
| UT ..... | 715            | 700            | 710               | 3.45                     | 3.77 | 3.58              | 2,469         | 2,636         | 2,540             |
| VT ..... | 230            | 240            | 250               | 1.67                     | 1.56 | 1.59              | 384           | 374           | 398               |
| VA ..... | 1,290          | 1,320          | 1,240             | 2.54                     | 2.68 | 2.32              | 3,272         | 3,542         | 2,882             |
| WA ..... | 790            | 740            | 770               | 4.29                     | 4.34 | 4.04              | 3,392         | 3,210         | 3,113             |
| WV ..... | 575            | 575            | 590               | 1.85                     | 1.86 | 1.77              | 1,062         | 1,070         | 1,046             |
| WI ..... | 2,050          | 2,050          | 2,140             | 2.38                     | 2.18 | 2.53              | 4,880         | 4,470         | 5,404             |
| WY ..... | 990            | 1,140          | 1,050             | 2.08                     | 2.03 | 2.01              | 2,061         | 2,316         | 2,115             |
| US ..... | 61,966         | 61,729         | 60,807            | 2.55                     | 2.45 | 2.33              | 158,247       | 151,017       | 141,666           |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 6-2.—Hay, all: Area, yield, production, and value, United States, 1997–2006**

| Year                    | Area harvested     | Yield per acre | Production        | Marketing year average price per ton received by farmers | Value of production  |
|-------------------------|--------------------|----------------|-------------------|--|----------------------|
|                         | <i>1,000 acres</i> | <i>Tons</i>    | <i>1,000 tons</i> | <i>Dollars</i>   | <i>1,000 dollars</i> |
| 1997 .....              | 61,084             | 2.50           | 152,536           | 100.00   | 13,249,825           |
| 1998 .....              | 60,006             | 2.52           | 151,387           | 84.60  | 11,575,791           |
| 1999 .....              | 63,181             | 2.53           | 159,582           | 76.90  | 11,007,327           |
| 2000 .....              | 60,355             | 2.54           | 153,603           | 84.60  | 11,556,882           |
| 2001 .....              | 63,516             | 2.46           | 156,416           | 96.50  | 12,589,493           |
| 2002 .....              | 63,942             | 2.34           | 149,467           | 92.40  | 12,338,010           |
| 2003 .....              | 63,383             | 2.49           | 157,585           | 85.50  | 12,006,783           |
| 2004 .....              | 61,966             | 2.55           | 158,247           | 92.00  | 12,211,868           |
| 2005 .....              | 61,729             | 2.45           | 151,017           | 98.20  | 12,584,783           |
| 2006 <sup>1</sup> ..... | 60,807             | 2.33           | 141,666           | 109.00   | 13,506,119           |

<sup>1</sup> Preliminary.  
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**Table 6-3.—Hay, alfalfa and alfalfa mixtures: Area, yield, and production, by States, 2004–2006**

| State    | Area harvested     |                    |                    | Yield per harvested acre |             |                   | Production        |                   |                   |
|----------|--------------------|--------------------|--------------------|--------------------------|-------------|-------------------|-------------------|-------------------|-------------------|
|          | 2004               | 2005               | 2006 <sup>1</sup>  | 2004                     | 2005        | 2006 <sup>1</sup> | 2004              | 2005              | 2006 <sup>1</sup> |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Tons</i>              | <i>Tons</i> | <i>Tons</i>       | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| AZ ..... | 240                | 260                | 250                | 8.20                     | 8.40        | 8.30              | 1,968             | 2,184             | 2,075             |
| AR ..... | 20                 | 20                 | 15                 | 3.50                     | 2.30        | 3.60              | 70                | 46                | 54                |
| CA ..... | 1,050              | 1,040              | 1,050              | 7.00                     | 6.90        | 6.80              | 7,350             | 7,176             | 7,140             |
| CO ..... | 770                | 800                | 780                | 3.30                     | 3.70        | 3.80              | 2,541             | 2,960             | 2,964             |
| CT ..... | 7                  | 8                  | 7                  | 2.70                     | 2.40        | 2.10              | 19                | 19                | 15                |
| DE ..... | 6                  | 5                  | 5                  | 3.90                     | 3.60        | 3.90              | 23                | 18                | 20                |
| ID ..... | 1,180              | 1,140              | 1,180              | 4.00                     | 4.20        | 4.30              | 4,720             | 4,788             | 5,074             |
| IL ..... | 400                | 400                | 440                | 4.30                     | 3.50        | 4.10              | 1,720             | 1,400             | 1,804             |
| IN ..... | 350                | 340                | 360                | 4.10                     | 3.80        | 4.10              | 1,435             | 1,292             | 1,476             |
| IA ..... | 1,300              | 1,250              | 1,180              | 4.20                     | 4.10        | 3.90              | 5,460             | 5,125             | 4,602             |
| KS ..... | 950                | 850                | 950                | 4.00                     | 4.00        | 3.80              | 3,800             | 3,400             | 3,610             |
| KY ..... | 240                | 260                | 280                | 3.70                     | 3.20        | 3.70              | 888               | 832               | 1,036             |
| ME ..... | 10                 | 11                 | 10                 | 2.00                     | 2.70        | 1.90              | 20                | 30                | 19                |
| MD ..... | 40                 | 40                 | 40                 | 3.30                     | 3.90        | 3.90              | 132               | 156               | 156               |
| MA ..... | 13                 | 14                 | 13                 | 2.40                     | 2.20        | 2.30              | 31                | 31                | 30                |
| MI ..... | 850                | 900                | 830                | 3.20                     | 3.10        | 3.60              | 2,720             | 2,790             | 2,988             |
| MN ..... | 1,350              | 1,350              | 1,350              | 3.50                     | 3.50        | 3.30              | 4,725             | 4,725             | 4,455             |
| MO ..... | 400                | 450                | 390                | 3.80                     | 2.70        | 2.90              | 1,520             | 1,215             | 1,131             |
| MT ..... | 1,400              | 1,750              | 1,550              | 2.30                     | 2.20        | 2.10              | 3,220             | 3,850             | 3,255             |
| NE ..... | 1,250              | 1,250              | 1,250              | 3.65                     | 3.70        | 3.30              | 4,563             | 4,625             | 4,125             |
| NV ..... | 250                | 260                | 270                | 4.70                     | 4.80        | 5.10              | 1,175             | 1,248             | 1,377             |
| NH ..... | 7                  | 8                  | 8                  | 2.10                     | 2.10        | 2.40              | 15                | 17                | 19                |
| NJ ..... | 30                 | 25                 | 25                 | 3.70                     | 2.70        | 2.50              | 111               | 68                | 63                |
| NM ..... | 240                | 240                | 220                | 4.90                     | 5.10        | 5.10              | 1,176             | 1,224             | 1,122             |
| NY ..... | 470                | 450                | 370                | 2.80                     | 2.10        | 2.10              | 1,316             | 945               | 777               |
| NC ..... | 12                 | 11                 | 10                 | 2.20                     | 2.50        | 3.10              | 26                | 28                | 31                |
| ND ..... | 1,300              | 1,650              | 1,450              | 1.50                     | 2.00        | 1.20              | 1,950             | 3,300             | 1,740             |
| OH ..... | 470                | 510                | 470                | 3.20                     | 3.60        | 3.50              | 1,504             | 1,836             | 1,645             |
| OK ..... | 360                | 320                | 380                | 3.80                     | 3.70        | 2.10              | 1,368             | 1,184             | 798               |
| OR ..... | 480                | 400                | 430                | 4.30                     | 4.40        | 4.40              | 2,064             | 1,760             | 1,892             |
| PA ..... | 540                | 510                | 500                | 2.80                     | 2.60        | 3.00              | 1,512             | 1,326             | 1,500             |
| RI ..... | 2                  | 2                  | 1                  | 2.30                     | 3.00        | 3.00              | 5                 | 6                 | 3                 |
| SD ..... | 2,250              | 2,400              | 1,800              | 2.10                     | 2.15        | 1.60              | 4,725             | 5,160             | 2,880             |
| TN ..... | 35                 | 35                 | 30                 | 3.80                     | 3.20        | 3.70              | 133               | 112               | 111               |
| TX ..... | 150                | 150                | 150                | 5.70                     | 5.40        | 4.50              | 855               | 810               | 675               |
| UT ..... | 560                | 540                | 560                | 3.80                     | 4.20        | 4.00              | 2,128             | 2,268             | 2,240             |
| VT ..... | 40                 | 45                 | 45                 | 2.00                     | 1.80        | 2.00              | 80                | 81                | 90                |
| VA ..... | 110                | 110                | 110                | 4.00                     | 3.60        | 3.60              | 440               | 396               | 396               |
| WA ..... | 480                | 450                | 440                | 5.00                     | 5.20        | 4.90              | 2,400             | 2,340             | 2,156             |
| WV ..... | 45                 | 35                 | 35                 | 2.40                     | 2.80        | 2.90              | 108               | 98                | 102               |
| WI ..... | 1,600              | 1,550              | 1,650              | 2.60                     | 2.40        | 2.80              | 4,160             | 3,720             | 4,620             |
| WY ..... | 450                | 600                | 500                | 2.90                     | 2.60        | 2.80              | 1,305             | 1,560             | 1,400             |
| US ..... | 21,707             | 22,439             | 21,384             | 3.48                     | 3.39        | 3.35              | 75,481            | 76,149            | 71,666            |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 6-4.—Hay, all other: Area, yield, and production, by States, 2004–2006**

| State | Area harvested |             |                   | Yield per harvested acre |      |                   | Production |            |                   |
|-------|----------------|-------------|-------------------|--------------------------|------|-------------------|------------|------------|-------------------|
|       | 2004           | 2005        | 2006 <sup>1</sup> | 2004                     | 2005 | 2006 <sup>1</sup> | 2004       | 2005       | 2006 <sup>1</sup> |
|       | 1,000 acres    | 1,000 acres | 1,000 acres       | Tons                     | Tons | Tons              | 1,000 tons | 1,000 tons | 1,000 tons        |
| AL    | 850            | 730         | 720               | 2.70                     | 2.70 | 2.00              | 2,295      | 1,971      | 1,440             |
| AZ    | 35             | 40          | 45                | 4.30                     | 3.50 | 3.90              | 151        | 140        | 176               |
| AR    | 1,400          | 1,290       | 1,450             | 2.50                     | 1.70 | 1.70              | 3,500      | 2,193      | 2,465             |
| CA    | 550            | 580         | 530               | 3.40                     | 3.50 | 3.60              | 1,870      | 2,030      | 1,908             |
| CO    | 750            | 750         | 750               | 1.50                     | 1.50 | 1.90              | 1,125      | 1,125      | 1,425             |
| CT    | 59             | 55          | 55                | 2.10                     | 1.80 | 1.90              | 124        | 99         | 105               |
| DE    | 8              | 9           | 9                 | 2.30                     | 2.30 | 2.20              | 18         | 21         | 20                |
| FL    | 260            | 290         | 260               | 2.50                     | 2.45 | 2.30              | 650        | 711        | 598               |
| GA    | 600            | 550         | 650               | 2.70                     | 3.00 | 1.80              | 1,620      | 1,650      | 1,170             |
| ID    | 300            | 270         | 340               | 2.10                     | 2.20 | 1.90              | 630        | 594        | 646               |
| IL    | 350            | 330         | 320               | 2.40                     | 2.30 | 2.20              | 840        | 759        | 704               |
| IN    | 310            | 310         | 290               | 2.80                     | 2.50 | 2.50              | 868        | 775        | 725               |
| IA    | 300            | 350         | 320               | 2.60                     | 2.10 | 2.20              | 780        | 735        | 704               |
| KS    | 2,400          | 2,050       | 2,100             | 1.70                     | 1.60 | 1.40              | 4,080      | 3,280      | 2,940             |
| KY    | 2,100          | 2,150       | 2,200             | 2.40                     | 2.30 | 2.40              | 5,040      | 4,945      | 5,280             |
| LA    | 370            | 350         | 390               | 3.00                     | 2.30 | 2.50              | 1,110      | 805        | 975               |
| ME    | 145            | 140         | 130               | 1.90                     | 1.50 | 1.80              | 276        | 210        | 234               |
| MD    | 175            | 150         | 165               | 2.50                     | 2.50 | 2.50              | 438        | 375        | 413               |
| MA    | 75             | 75          | 70                | 2.00                     | 2.10 | 2.00              | 150        | 158        | 140               |
| MI    | 250            | 250         | 310               | 2.20                     | 2.00 | 2.20              | 550        | 500        | 682               |
| MN    | 650            | 700         | 720               | 1.80                     | 1.90 | 1.70              | 1,170      | 1,330      | 1,224             |
| MS    | 720            | 730         | 780               | 2.30                     | 2.90 | 2.00              | 1,656      | 2,117      | 1,560             |
| MO    | 3,950          | 3,550       | 3,750             | 2.00                     | 1.55 | 1.55              | 7,900      | 5,503      | 5,813             |
| MT    | 1,100          | 1,250       | 710               | 1.40                     | 1.60 | 1.50              | 1,540      | 2,000      | 1,065             |
| NE    | 1,550          | 1,600       | 1,550             | 1.20                     | 1.45 | 1.00              | 1,860      | 2,320      | 1,550             |
| NV    | 170            | 190         | 200               | 1.80                     | 1.90 | 1.90              | 306        | 361        | 380               |
| NH    | 50             | 49          | 43                | 1.80                     | 1.80 | 2.00              | 90         | 88         | 86                |
| NJ    | 90             | 90          | 90                | 1.90                     | 1.60 | 1.90              | 171        | 144        | 171               |
| NM    | 90             | 90          | 90                | 2.10                     | 2.10 | 1.80              | 189        | 189        | 162               |
| NY    | 800            | 1,200       | 1,150             | 2.00                     | 1.40 | 1.75              | 1,600      | 1,680      | 2,013             |
| NC    | 700            | 680         | 680               | 2.50                     | 2.40 | 2.40              | 1,750      | 1,632      | 1,632             |
| ND    | 1,430          | 1,380       | 1,270             | 1.20                     | 1.70 | 1.10              | 1,716      | 2,346      | 1,397             |
| OH    | 720            | 690         | 740               | 2.40                     | 2.60 | 2.40              | 1,728      | 1,794      | 1,776             |
| OK    | 2,700          | 2,600       | 2,800             | 1.70                     | 1.50 | 1.00              | 4,590      | 3,900      | 2,800             |
| OR    | 650            | 600         | 620               | 2.40                     | 2.30 | 2.20              | 1,560      | 1,380      | 1,364             |
| PA    | 1,160          | 1,090       | 1,250             | 2.40                     | 1.90 | 2.90              | 2,784      | 2,071      | 3,625             |
| RI    | 7              | 7           | 6                 | 2.20                     | 2.00 | 2.30              | 15         | 14         | 14                |
| SC    | 330            | 290         | 360               | 2.40                     | 2.70 | 1.90              | 792        | 783        | 684               |
| SD    | 1,650          | 1,600       | 1,300             | 1.30                     | 1.50 | 1.00              | 2,145      | 2,400      | 1,300             |
| TN    | 1,900          | 1,850       | 1,800             | 2.50                     | 2.30 | 2.30              | 4,750      | 4,255      | 4,140             |
| TX    | 5,200          | 4,900       | 5,000             | 2.20                     | 1.70 | 1.60              | 11,440     | 8,330      | 8,000             |
| UT    | 155            | 160         | 150               | 2.20                     | 2.30 | 2.00              | 341        | 368        | 300               |
| VT    | 190            | 195         | 205               | 1.60                     | 1.50 | 1.50              | 304        | 293        | 308               |
| VA    | 1,180          | 1,210       | 1,130             | 2.40                     | 2.60 | 2.20              | 2,832      | 3,146      | 2,486             |
| WA    | 310            | 290         | 330               | 3.20                     | 3.00 | 2.90              | 992        | 870        | 957               |
| WV    | 530            | 540         | 555               | 1.80                     | 1.80 | 1.70              | 954        | 972        | 944               |
| WI    | 450            | 500         | 490               | 1.60                     | 1.50 | 1.60              | 720        | 750        | 784               |
| WY    | 540            | 540         | 550               | 1.40                     | 1.40 | 1.30              | 756        | 756        | 715               |
| US    | 40,259         | 39,290      | 39,423            | 2.06                     | 1.91 | 1.78              | 82,766     | 74,868     | 70,000            |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 6-5.—Hay, all: Stocks on farms, United States, 1997–2006**

| Crop year         | Dec. 1     | May 1 <sup>1</sup> |
|-------------------|------------|--------------------|
|                   | 1,000 tons | 1,000 tons         |
| 1997              | 103,044    | 21,827             |
| 1998              | 111,809    | 24,662             |
| 1999              | 109,115    | 28,848             |
| 2000              | 106,412    | 21,248             |
| 2001              | 110,384    | 22,458             |
| 2002              | 102,978    | 22,013             |
| 2003              | 111,027    | 25,947             |
| 2004              | 114,516    | 27,758             |
| 2005              | 105,205    | 21,345             |
| 2006 <sup>2</sup> | 96,397     | NA                 |

<sup>1</sup> Following year. <sup>2</sup> Preliminary. NA-not available.  
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**Table 6-6.—Hay, all: Marketing year average price and value of production, by States, crop of 2004, 2005, and 2006**

| State    | Marketing year average price per ton, baled |                |                   | Value of production  |                      |                      |
|----------|---|----------------|-------------------|----------------------|----------------------|----------------------|
|          | 2004  | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|          | <i>Dollars</i>                              | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL ..... | 57.00                                       | 57.00          | 69.00             | 130,815              | 112,347              | 99,360               |
| AZ ..... | 99.50                                       | 124.00         | 128.00            | 210,161              | 287,336              | 288,304              |
| AR ..... | 54.00                                       | 65.50          | 82.00             | 169,820              | 147,114              | 205,948              |
| CA ..... | 115.00                                      | 128.00         | 111.00            | 1,045,885            | 1,177,921            | 1,002,822            |
| CO ..... | 84.00                                       | 101.00         | 132.00            | 305,985              | 409,210              | 570,912              |
| CT ..... | 156.00                                      | 166.00         | 185.00            | 22,248               | 19,625               | 22,230               |
| DE ..... | 127.00                                      | 165.00         | 163.00            | 5,192                | 6,423                | 6,500                |
| FL ..... | 93.00                                       | 98.50          | 101.00            | 60,450               | 70,034               | 60,398               |
| GA ..... | 55.00                                       | 59.00          | 65.00             | 89,100               | 97,350               | 76,050               |
| ID ..... | 106.00                                      | 111.00         | 118.00            | 552,600              | 584,370              | 666,051              |
| IL ..... | 86.50                                       | 92.50          | 93.50             | 215,760              | 195,525              | 233,354              |
| IN ..... | 97.00                                       | 98.50          | 99.00             | 210,000              | 203,217              | 218,185              |
| IA ..... | 83.00                                       | 78.50          | 82.50             | 513,240              | 453,723              | 434,466              |
| KS ..... | 68.00                                       | 70.00          | 102.00            | 489,560              | 428,780              | 614,660              |
| KY ..... | 71.00                                       | 82.00          | 82.50             | 388,824              | 436,909              | 492,884              |
| LA ..... | 55.00                                       | 57.00          | 63.00             | 61,050               | 45,885               | 61,425               |
| ME ..... | 122.00                                      | 138.00         | 148.00            | 36,044               | 33,150               | 37,489               |
| MD ..... | 129.00                                      | 163.00         | 164.00            | 73,308               | 86,739               | 93,105               |
| MA ..... | 152.00                                      | 160.00         | 178.00            | 27,485               | 30,163               | 30,310               |
| MI ..... | 94.50                                       | 90.00          | 93.50             | 304,525              | 294,180              | 343,032              |
| MN ..... | 68.50                                       | 69.50          | 72.00             | 411,683              | 410,760              | 407,516              |
| MS ..... | 45.40                                       | 52.00          | 60.50             | 75,182               | 110,084              | 94,380               |
| MO ..... | 58.50                                       | 65.00          | 74.00             | 505,980              | 388,074              | 477,070              |
| MT ..... | 76.00                                       | 71.00          | 77.00             | 355,740              | 409,350              | 334,741              |
| NE ..... | 50.50                                       | 49.50          | 87.00             | 323,853              | 337,970              | 489,325              |
| NV ..... | 102.00                                      | 121.00         | 114.00            | 154,477              | 195,246              | 198,635              |
| NH ..... | 151.00                                      | 168.00         | 180.00            | 15,825               | 17,605               | 18,868               |
| NJ ..... | 122.00                                      | 126.00         | 130.00            | 34,845               | 26,760               | 30,501               |
| NM ..... | 121.00                                      | 125.00         | 163.00            | 165,102              | 176,328              | 208,446              |
| NY ..... | 115.00                                      | 110.00         | 125.00            | 325,324              | 284,235              | 313,965              |
| NC ..... | 61.00                                       | 66.00          | 72.00             | 108,120              | 109,720              | 119,933              |
| ND ..... | 58.50                                       | 52.00          | 64.00             | 202,761              | 270,648              | 186,945              |
| OH ..... | 101.00                                      | 106.00         | 107.00            | 291,680              | 362,466              | 335,768              |
| OK ..... | 70.50                                       | 79.00          | 112.00            | 339,975              | 335,198              | 348,922              |
| OR ..... | 105.00                                      | 114.00         | 127.00            | 371,892              | 352,580              | 411,840              |
| PA ..... | 122.00                                      | 134.00         | 140.00            | 528,024              | 461,753              | 712,750              |
| RI ..... | 159.00                                      | 168.00         | 181.00            | 3,175                | 3,368                | 3,079                |
| SC ..... | 63.00                                       | 63.00          | 65.00             | 49,896               | 49,329               | 44,460               |
| SD ..... | 62.50                                       | 62.50          | 76.00             | 414,375              | 456,600              | 311,370              |
| TN ..... | 52.00                                       | 56.00          | 56.50             | 256,215              | 243,210              | 241,131              |
| TX ..... | 77.00                                       | 92.00          | 130.00            | 832,725              | 769,270              | 1,091,325            |
| UT ..... | 88.50                                       | 94.50          | 99.50             | 216,672              | 248,456              | 249,340              |
| VT ..... | 122.00                                      | 134.00         | 144.00            | 46,896               | 49,959               | 57,458               |
| VA ..... | 88.50                                       | 90.00          | 95.50             | 289,368              | 318,087              | 275,220              |
| WA ..... | 111.00                                      | 114.00         | 127.00            | 379,648              | 367,350              | 395,824              |
| WV ..... | 61.50                                       | 63.50          | 65.00             | 65,178               | 67,932               | 67,758               |
| WI ..... | 79.00                                       | 105.00         | 61.00             | 385,440              | 471,390              | 331,744              |
| WY ..... | 73.50                                       | 74.50          | 90.00             | 149,765              | 171,054              | 190,320              |
| US ..... | 92.00                                       | 98.20          | 109.00            | 12,211,868           | 12,584,783           | 13,506,119           |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 6-7.—Hay: Area and production, by kinds, United States, 1997-2006**

| Year                    | Area harvested     |                    |                    | Production         |                    |                    |
|-------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                         | Alfalfa            | All other hay      | All hay            | Alfalfa            | All other hay      | All hay            |
|                         | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> |
| 1997 .....              | 23,551             | 37,533             | 61,084             | 78,535             | 74,001             | 152,536            |
| 1998 .....              | 23,592             | 36,414             | 60,006             | 81,992             | 69,395             | 151,387            |
| 1999 .....              | 24,066             | 39,115             | 63,181             | 84,405             | 75,177             | 159,582            |
| 2000 .....              | 23,463             | 36,892             | 60,355             | 81,520             | 72,083             | 153,603            |
| 2001 .....              | 23,952             | 39,564             | 63,516             | 80,354             | 76,062             | 156,416            |
| 2002 .....              | 22,923             | 41,019             | 63,942             | 73,014             | 76,453             | 149,467            |
| 2003 .....              | 23,529             | 39,854             | 63,383             | 76,273             | 81,312             | 157,585            |
| 2004 .....              | 21,707             | 40,259             | 61,966             | 75,481             | 82,766             | 158,247            |
| 2005 .....              | 22,439             | 39,290             | 61,729             | 76,146             | 74,868             | 151,017            |
| 2006 <sup>1</sup> ..... | 21,384             | 39,423             | 60,807             | 71,666             | 70,000             | 141,666            |

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

Forage production is the sum of all dry hay production and haylage/greenchop production after converting the haylage/greenchop production to a dry equivalent basis (13 percent moisture) by multiplying the green weight (weight at harvest) by .4943. The conversion factor (.4943) is based on the assumption that one ton of dry hay is .87 ton of dry matter, one ton of haylage is .45 ton dry matter and one ton of greenchop is .25 ton dry matter. The total haylage/greenchop production is assumed to be comprised of 90 percent haylage and 10 percent greenchop. Therefore, the conversion factor used to adjust haylage/greenchop production to a dry equivalent basis =  $((.45*.9)+(.25*.1))/.87 = .4943$ . The factors assumed here may vary by State and can be adjusted. Adjustments would result in a slightly different conversion factor.

**Table 6-8.—All forage: Area harvested, yield, and production, by State and 18 State total, 2004–2006<sup>1</sup>**

| State                             | Area harvested |             |             | Yield |      |      |
|-----------------------------------|----------------|-------------|-------------|-------|------|------|
|                                   | 2004           | 2005        | 2006        | 2004  | 2005 | 2006 |
|                                   | 1,000 acres    | 1,000 acres | 1,000 acres | Tons  | Tons | Tons |
| CA <sup>2</sup> .....             |                | 1,785       | 1,730       |       | 5.93 | 5.87 |
| ID <sup>2</sup> .....             |                | 1,445       | 1,580       |       | 3.90 | 3.94 |
| IL <sup>2</sup> .....             |                | 755         | 780         |       | 3.02 | 3.37 |
| IA <sup>2</sup> .....             |                | 1,635       | 1,555       |       | 3.78 | 3.63 |
| KS <sup>2</sup> .....             |                | 2,945       | 3,075       |       | 2.31 | 2.16 |
| MI .....                          | 1,350          | 1,390       | 1,300       | 3.16  | 3.11 | 3.58 |
| MN .....                          | 2,125          | 2,260       | 2,255       | 3.14  | 3.04 | 3.00 |
| MO <sup>2</sup> .....             |                | 4,020       | 4,160       |       | 1.70 | 1.69 |
| NE <sup>2</sup> .....             |                | 2,870       | 2,820       |       | 2.48 | 2.05 |
| NM <sup>2</sup> .....             |                | 355         | 336         |       | 4.38 | 4.13 |
| NY .....                          | 1,680          | 2,280       | 1,950       | 2.92  | 2.09 | 2.56 |
| OH <sup>2</sup> .....             |                | 1,250       | 1,300       |       | 3.23 | 3.08 |
| PA .....                          | 1,980          | 1,880       | 2,000       | 2.84  | 2.44 | 3.29 |
| SD <sup>2</sup> .....             |                | 4,060       | 3,125       |       | 1.91 | 1.36 |
| TX <sup>2</sup> .....             |                | 5,115       | 5,230       |       | 1.84 | 1.70 |
| VT .....                          | 365            | 360         | 360         | 2.99  | 2.81 | 2.88 |
| WA .....                          | 845            | 800         | 820         | 4.43  | 4.58 | 4.30 |
| WV <sup>3</sup> .....             | 594            |             |             | 1.88  |      |      |
| WI .....                          | 3,000          | 3,050       | 3,000       | 3.19  | 3.02 | 3.49 |
| 18 State Total <sup>2</sup> ..... |                | 38,255      | 37,376      |       | 2.68 | 2.69 |

| State                             | Production |            |            |
|-----------------------------------|------------|------------|------------|
|                                   | 2004       | 2005       | 2006       |
|                                   | 1,000 tons | 1,000 tons | 1,000 tons |
| CA <sup>2</sup> .....             |            | 10,579     | 10,147     |
| ID <sup>2</sup> .....             |            | 5,634      | 6,219      |
| IL <sup>2</sup> .....             |            | 2,279      | 2,629      |
| IA <sup>2</sup> .....             |            | 6,183      | 5,642      |
| KS <sup>2</sup> .....             |            | 6,794      | 6,643      |
| MI .....                          |            | 4,319      | 4,655      |
| MN .....                          | 4,268      | 6,881      | 6,766      |
| MO <sup>2</sup> .....             | 6,681      | 6,815      | 7,034      |
| NE <sup>2</sup> .....             |            | 7,121      | 5,783      |
| NM <sup>2</sup> .....             |            | 1,554      | 1,389      |
| NY .....                          | 4,904      | 4,774      | 4,996      |
| OH <sup>2</sup> .....             |            | 4,032      | 3,999      |
| PA .....                          | 5,624      | 4,592      | 6,572      |
| SD <sup>2</sup> .....             |            | 7,772      | 4,246      |
| TX <sup>2</sup> .....             |            | 9,409      | 8,897      |
| VT .....                          | 1,092      | 1,010      | 1,037      |
| WA .....                          | 3,747      | 3,667      | 3,523      |
| WV <sup>3</sup> .....             | 1,115      |            |            |
| WI .....                          | 9,571      | 9,216      | 10,458     |
| 18 State Total <sup>2</sup> ..... |            | 102,632    | 100,635    |

<sup>1</sup> All forage production is the sum of the following dry equivalents: alfalfa hay harvested as dry hay, all other hay harvested as dry hay, alfalfa haylage and greenchop, all other hay haylage and greenchop; after converting alfalfa and all other haylage and greenchop to a dry equivalent basis. <sup>2</sup> Estimates began in 2005. <sup>3</sup> Estimates discontinued in 2005.

**Table 6-9.—All alfalfa forage: Area harvested, yield, and production, by State and 18 State total, 2004–2006 <sup>1</sup>**

| State                             | Area harvested |             |             | Yield |       |       |
|-----------------------------------|----------------|-------------|-------------|-------|-------|-------|
|                                   | 2004           | 2005        | 2006        | 2004  | 2005  | 2006  |
|                                   | 1,000 acres    | 1,000 acres | 1,000 acres | Tons  | Tons  | Tons  |
| CA <sup>2</sup> .....             | .....          | 1,050       | 1,070       | ..... | 7.18  | 6.94  |
| ID <sup>2</sup> .....             | .....          | 1,160       | 1,230       | ..... | 4.29  | 4.49  |
| IL <sup>2</sup> .....             | .....          | 420         | 460         | ..... | 3.58  | 4.17  |
| IA <sup>2</sup> .....             | .....          | 1,280       | 1,230       | ..... | 4.23  | 3.99  |
| KS <sup>2</sup> .....             | .....          | 855         | 965         | ..... | 4.02  | 3.81  |
| MI .....                          | 1,090          | 1,130       | 980         | 3.37  | 3.35  | 4.02  |
| MN .....                          | 1,450          | 1,525       | 1,500       | 3.75  | 3.59  | 3.64  |
| MO <sup>2</sup> .....             | .....          | 460         | 400         | ..... | 2.78  | 2.96  |
| NE <sup>2</sup> .....             | .....          | 1,260       | 1,265       | ..... | 3.79  | 3.33  |
| NM <sup>2</sup> .....             | .....          | 245         | 234         | ..... | 5.10  | 5.06  |
| NY .....                          | 700            | 750         | 610         | 3.56  | 3.11  | 3.31  |
| OH <sup>2</sup> .....             | .....          | 550         | 550         | ..... | 3.99  | 3.99  |
| PA .....                          | 720            | 710         | 660         | 3.46  | 3.18  | 3.81  |
| SD <sup>2</sup> .....             | .....          | 2,425       | 1,820       | ..... | 2.18  | 1.61  |
| TX <sup>2</sup> .....             | .....          | 155         | 160         | ..... | 5.33  | 4.42  |
| VT .....                          | 90             | 95          | 90          | 3.58  | 3.40  | 3.58  |
| WA .....                          | 487            | 465         | 455         | 5.02  | 5.22  | 4.92  |
| WV <sup>3</sup> .....             | 49             | .....       | .....       | 2.59  | ..... | ..... |
| WI .....                          | 2,450          | 2,400       | 2,400       | 3.48  | 3.34  | 3.89  |
| 18 State Total <sup>2</sup> ..... | .....          | 16,935      | 16,079      | ..... | 3.72  | 3.84  |

| State                             | Production |            |            |
|-----------------------------------|------------|------------|------------|
|                                   | 2004       | 2005       | 2006       |
|                                   | 1,000 tons | 1,000 tons | 1,000 tons |
| CA <sup>2</sup> .....             | .....      | 7,538      | 7,429      |
| ID <sup>2</sup> .....             | .....      | 4,975      | 5,519      |
| IL <sup>2</sup> .....             | .....      | 1,505      | 1,918      |
| IA <sup>2</sup> .....             | .....      | 5,415      | 4,908      |
| KS <sup>2</sup> .....             | .....      | 3,440      | 3,677      |
| MI .....                          | 3,670      | 3,784      | 3,943      |
| MN .....                          | 5,437      | 5,473      | 5,455      |
| MO <sup>2</sup> .....             | .....      | 1,279      | 1,184      |
| NE <sup>2</sup> .....             | .....      | 4,771      | 4,209      |
| NM <sup>2</sup> .....             | .....      | 1,250      | 1,184      |
| NY .....                          | 2,492      | 2,329      | 2,021      |
| OH <sup>2</sup> .....             | .....      | 2,194      | 2,192      |
| PA .....                          | 2,489      | 2,261      | 2,512      |
| SD <sup>2</sup> .....             | .....      | 5,279      | 2,934      |
| TX <sup>2</sup> .....             | .....      | 826        | 707        |
| VT .....                          | 322        | 323        | 322        |
| WA .....                          | 2,444      | 2,427      | 2,240      |
| WV <sup>3</sup> .....             | 127        | .....      | .....      |
| WI .....                          | 8,532      | 8,011      | 9,326      |
| 18 State Total <sup>2</sup> ..... | .....      | 63,080     | 61,680     |

<sup>1</sup> All alfalfa forage production is the sum of alfalfa harvested as dry hay; and alfalfa haylage and greenchop production after converting it to a dry equivalent basis. <sup>2</sup> Estimates began in 2005. <sup>3</sup> Estimates discontinued in 2005.  
NASS, Crops Branch, (202) 720-2127.

**Table 6-10.—All haylage and greenchop: Area harvested, yield, and production, by State and 18 State total, 2004–2006<sup>1</sup>**

| State                             | Area harvested |             |             | Yield |       |       |
|-----------------------------------|----------------|-------------|-------------|-------|-------|-------|
|                                   | 2004           | 2005        | 2006        | 2004  | 2005  | 2006  |
|                                   | 1,000 acres    | 1,000 acres | 1,000 acres | Tons  | Tons  | Tons  |
| CA <sup>2</sup> .....             | .....          | 260         | 220         | ..... | 10.68 | 10.10 |
| ID <sup>2</sup> .....             | .....          | 60          | 85          | ..... | 8.50  | 11.88 |
| IL <sup>2</sup> .....             | .....          | 44          | 33          | ..... | 5.52  | 7.45  |
| IA <sup>2</sup> .....             | .....          | 95          | 110         | ..... | 6.88  | 6.18  |
| KS <sup>2</sup> .....             | .....          | 70          | 45          | ..... | 3.29  | 4.18  |
| MI .....                          | 335            | 320         | 300         | 6.03  | 6.50  | 6.64  |
| MN .....                          | 225            | 310         | 320         | 7.07  | 5.39  | 6.87  |
| MO <sup>2</sup> .....             | .....          | 55          | 50          | ..... | 3.56  | 3.64  |
| NE <sup>2</sup> .....             | .....          | 62          | 34          | ..... | 5.73  | 6.41  |
| NM <sup>2</sup> .....             | .....          | 30          | 28          | ..... | 9.50  | 7.57  |
| NY .....                          | 650            | 830         | 700         | 6.19  | 5.24  | 6.38  |
| OH <sup>2</sup> .....             | .....          | 135         | 155         | ..... | 6.04  | 7.54  |
| PA .....                          | 440            | 460         | 480         | 6.11  | 5.26  | 6.10  |
| SD <sup>2</sup> .....             | .....          | 87          | 30          | ..... | 4.93  | 4.50  |
| TX <sup>2</sup> .....             | .....          | 90          | 93          | ..... | 6.06  | 4.83  |
| VT .....                          | 215            | 205         | 205         | 6.67  | 6.28  | 6.31  |
| WA .....                          | 85             | 92          | 80          | 8.47  | 10.05 | 10.38 |
| WV <sup>3</sup> .....             | 32             | .....       | .....       | 3.31  | ..... | ..... |
| WI .....                          | 1,600          | 1,600       | 1,550       | 5.93  | 6.00  | 6.60  |
| 18 State Total <sup>2</sup> ..... | .....          | 4,805       | 4,518       | ..... | 6.11  | 6.78  |

| State                             | Production |            |            |
|-----------------------------------|------------|------------|------------|
|                                   | 2004       | 2005       | 2006       |
|                                   | 1,000 tons | 1,000 tons | 1,000 tons |
| CA <sup>2</sup> .....             | .....      | 2,778      | 2,222      |
| ID <sup>2</sup> .....             | .....      | 510        | 1,010      |
| IL <sup>2</sup> .....             | .....      | 243        | 246        |
| IA <sup>2</sup> .....             | .....      | 654        | 680        |
| KS <sup>2</sup> .....             | .....      | 230        | 188        |
| MI .....                          | 2,020      | 2,080      | 1,992      |
| MN .....                          | 1,590      | 1,671      | 2,199      |
| MO <sup>2</sup> .....             | .....      | 196        | 182        |
| NE <sup>2</sup> .....             | .....      | 355        | 218        |
| NM <sup>2</sup> .....             | .....      | 285        | 212        |
| NY .....                          | 4,023      | 4,348      | 4,463      |
| OH <sup>2</sup> .....             | .....      | 815        | 1,169      |
| PA .....                          | 2,688      | 2,418      | 2,928      |
| SD <sup>2</sup> .....             | .....      | 429        | 135        |
| TX <sup>2</sup> .....             | .....      | 545        | 449        |
| VT .....                          | 1,433      | 1,287      | 1,293      |
| WA .....                          | 720        | 925        | 830        |
| WV <sup>3</sup> .....             | 106        | .....      | .....      |
| WI .....                          | 9,490      | 9,600      | 10,225     |
| 18 State Total <sup>2</sup> ..... | .....      | 29,369     | 30,641     |

<sup>1</sup> Includes all types of forage harvested as haylage or greenchop (green weight). Forage harvested as dry hay and corn and sorghum silage/greenchop are not included. <sup>2</sup> Estimates began in 2005. <sup>3</sup> Estimates discontinued in 2005. NASS, Crops Branch, (202) 720-2127.



**Table 6-11.—Alfalfa haylage and greenchop: Area harvested, yield, and production, by State and 18 State total, 2004–2006<sup>1</sup>**

| State                             | Area harvested |             |             | Yield |       |       |
|-----------------------------------|----------------|-------------|-------------|-------|-------|-------|
|                                   | 2004           | 2005        | 2006        | 2004  | 2005  | 2006  |
|                                   | 1,000 acres    | 1,000 acres | 1,000 acres | Tons  | Tons  | Tons  |
| CA <sup>2</sup> .....             | .....          | 95          | 80          | ..... | 7.70  | 7.30  |
| ID <sup>2</sup> .....             | .....          | 45          | 75          | ..... | 8.40  | 12.00 |
| IL <sup>2</sup> .....             | .....          | 38          | 30          | ..... | 5.60  | 7.70  |
| IA <sup>2</sup> .....             | .....          | 85          | 100         | ..... | 6.90  | 6.20  |
| KS <sup>2</sup> .....             | .....          | 20          | 30          | ..... | 4.00  | 4.50  |
| MI .....                          | 310            | 300         | 280         | 6.20  | 6.70  | 6.90  |
| MN .....                          | 200            | 275         | 285         | 7.20  | 5.50  | 7.10  |
| MO <sup>2</sup> .....             | .....          | 35          | 30          | ..... | 3.71  | 3.60  |
| NE <sup>2</sup> .....             | .....          | 50          | 25          | ..... | 5.90  | 6.80  |
| NM <sup>2</sup> .....             | .....          | 7           | 15          | ..... | 7.60  | 8.30  |
| NY .....                          | 340            | 400         | 370         | 7.00  | 7.00  | 6.80  |
| OH <sup>2</sup> .....             | .....          | 115         | 135         | ..... | 6.30  | 8.20  |
| PA .....                          | 295            | 305         | 320         | 6.70  | 6.20  | 6.40  |
| SD <sup>2</sup> .....             | .....          | 50          | 25          | ..... | 4.80  | 4.40  |
| TX <sup>2</sup> .....             | .....          | 10          | 13          | ..... | 3.30  | 5.00  |
| VT .....                          | 70             | 70          | 70          | 7.00  | 7.00  | 6.70  |
| WA .....                          | 15             | 22          | 20          | 6.00  | 8.00  | 8.50  |
| WV <sup>3</sup> .....             | 6              | .....       | .....       | 6.30  | ..... | ..... |
| WI .....                          | 1,450          | 1,400       | 1,400       | 6.10  | 6.20  | 6.80  |
| 18 State Total <sup>2</sup> ..... | .....          | 3,322       | 3,303       | ..... | 6.33  | 6.91  |

| State                             | Production |            |            |
|-----------------------------------|------------|------------|------------|
|                                   | 2004       | 2005       | 2006       |
|                                   | 1,000 tons | 1,000 tons | 1,000 tons |
| CA <sup>2</sup> .....             | .....      | 732        | 584        |
| ID <sup>2</sup> .....             | .....      | 378        | 900        |
| IL <sup>2</sup> .....             | .....      | 213        | 231        |
| IA <sup>2</sup> .....             | .....      | 587        | 620        |
| KS <sup>2</sup> .....             | .....      | 80         | 135        |
| MI .....                          | 1,922      | 2,010      | 1,932      |
| MN .....                          | 1,440      | 1,513      | 2,024      |
| MO <sup>2</sup> .....             | .....      | 130        | 108        |
| NE <sup>2</sup> .....             | .....      | 295        | 170        |
| NM <sup>2</sup> .....             | .....      | 53         | 125        |
| NY .....                          | 2,380      | 2,800      | 2,516      |
| OH <sup>2</sup> .....             | .....      | 725        | 1,107      |
| PA .....                          | 1,977      | 1,891      | 2,048      |
| SD <sup>2</sup> .....             | .....      | 240        | 110        |
| TX <sup>2</sup> .....             | .....      | 33         | 65         |
| VT .....                          | 490        | 490        | 469        |
| WA .....                          | 90         | 176        | 170        |
| WV <sup>3</sup> .....             | 38         | .....      | .....      |
| WI .....                          | 8,845      | 8,680      | 9,520      |
| 18 State Total <sup>2</sup> ..... | .....      | 21,026     | 22,834     |

<sup>1</sup> Includes only alfalfa and alfalfa mixtures that were harvested as haylage or greenchop (green weight). Alfalfa harvested as dry hay is not included. <sup>2</sup> Estimates began in 2005. <sup>3</sup> Estimates discontinued in 2005.

NASS, Crops Branch, (202) 720-2127.

**Table 6-12.—Hay: Supply and disappearance, prices, and number of animal units fed annually, United States, 1997–2006<sup>1</sup>**

| Year beginning May      | Farm carryover May 1 | Production   | Total supply | Disappearance | Roughage-consuming animal units | Supply per animal unit | Disappearance per animal unit | Price received per ton |
|-------------------------|----------------------|--------------|--------------|---------------|---------------------------------|------------------------|-------------------------------|------------------------|
|                         | Million tons         | Million tons | Million tons | Million tons  | Million units                   | Tons                   | Tons                          | Dollars                |
| 1997 .....              | 17.4                 | 152.5        | 170.0        | 148.1         | 74.9                            | 2.27                   | 1.98                          | 100.0                  |
| 1998 .....              | 21.8                 | 151.4        | 173.2        | 148.6         | 74.5                            | 2.32                   | 1.99                          | 84.6                   |
| 1999 .....              | 24.7                 | 159.6        | 184.2        | 155.4         | 73.2                            | 2.51                   | 2.12                          | 76.9                   |
| 2000 .....              | 28.8                 | 153.6        | 182.5        | 161.2         | 72.4                            | 2.52                   | 2.22                          | 84.6                   |
| 2001 .....              | 21.1                 | 156.4        | 177.6        | 155.2         | 72.1                            | 2.46                   | 2.15                          | 96.5                   |
| 2002 .....              | 22.5                 | 149.5        | 171.9        | 149.9         | 72.0                            | 2.39                   | 2.08                          | 92.4                   |
| 2003 .....              | 22.0                 | 157.6        | 179.6        | 153.7         | 70.7                            | 2.54                   | 2.17                          | 85.5                   |
| 2004 .....              | 25.9                 | 158.2        | 184.2        | 156.4         | 71.3                            | 2.58                   | 2.20                          | 92.0                   |
| 2005 .....              | 27.8                 | 150.6        | 178.3        | NA            | 72.4                            | 2.47                   | 2.17                          | 98.2                   |
| 2006 <sup>2</sup> ..... | 21.3                 | 147.0        | 168.3        | NA            | 73.1                            | NA                     | NA                            | NA                     |

<sup>1</sup> Excludes trade. <sup>2</sup> Preliminary. NA-not available.  
ERS, Market and Trade Economics Division, (202) 694-5296.

**Table 6-13.—Field seeds: Average retail price paid by farmers for seed, Apr. 15, United States, 1997–2006**

| Kind of seed  | 1997                 | 1998    | 1999    | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    |
|---|----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|   | Price per 100 pounds |         |         |         |         |         |         |         |         |         |
|   | Dollars              | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Alfalfa, uncertified varieties .....  | 185.00               | 205.00  | 184.00  | 165.00  | 158.00  | 157.00  | 178.00  | 163.00  | 177.00  | 181.00  |
| Alfalfa, certified varieties .....  | 282.00               | 288.00  | 287.00  | 277.00  | 278.00  | 280.00  | 286.00  | 291.00  | 281.00  | 286.00  |
| Clover, ladino .....  | 307.00               | 308.00  | 298.00  | 285.00  | 285.00  | 280.00  | 305.00  | 291.00  | 280.00  | 306.00  |
| Clover, red .....   | 184.00               | 194.00  | 178.00  | 143.00  | 132.00  | 130.00  | 144.00  | 145.00  | 174.00  | 177.00  |
| Lespedeza, Korean .....   | 90.00                | 89.00   | 76.15   | 77.50   | 160.00  | 98.00   | 102.00  | 81.50   | 79.30   | 87.00   |
| Lespedeza, Striate, Kobe .....  | 112.00               | 108.00  | 96.00   | 90.00   | 180.00  | 104.00  | 108.00  | 93.60   | 83.10   | 89.50   |
| Lespedeza, Sericea .....  | 220.00               | 290.00  | 294.00  | 310.00  | 330.00  | 300.00  | 281.00  | 230.00  | 220.00  | 181.00  |
| Timothy .....   | 73.00                | 71.20   | 78.80   | 115.00  | 105.00  | 90.00   | 107.00  | 110.00  | 105.00  | 106.00  |
| Orchardgrass .....  | 119.00               | 116.00  | 107.00  | 108.00  | 135.00  | 143.00  | 147.00  | 140.00  | 137.00  | 158.00  |
| Blue Grass, Kentucky: Public and common Proprietary, including Merion ..... | 153.00               | 152.00  | 129.00  | 158.00  | 140.00  | 155.00  | 159.00  | 180.00  | 180.00  | 161.00  |
| Ryegrass, annual .....  | 224.00               | 216.00  | 204.00  | 214.00  | 220.00  | 225.00  | 228.00  | 217.00  | 235.00  | 224.00  |
| Tall fescue .....   | 57.90                | 65.30   | 64.20   | 60.50   | 55.50   | 58.00   | 51.30   | 52.60   | 59.30   | 69.60   |
| Sudangrass .....  | 148.00               | 101     | 99.50   | 91.00   | 114.00  | 106.00  | 92.60   | 93.70   | 100.00  | 124.00  |
| Potatoes .....  | 51.40                | 53.70   | 52.20   | 53.00   | 53.00   | 56.00   | 55.30   | 55.60   | 57.40   | 50.20   |
| Peanuts .....   | 7.60                 | 9.10    | 8.50    | 10.45   | 8.50    | 10.90   | 10.80   | 9.69    | 9.30    | 11.80   |
| Sunflower .....   | 81.75                | 83.60   | 80.90   | 81.70   | 82.60   | 82.10   | 55.90   | 56.90   | 56.40   | 57.70   |
| Cottonseed, all .....   | 355.00               | 380.00  | 400.00  | 395.00  | 407.00  | 407.00  | 417.00  | 425.00  | 476.00  | 520.00  |
| Biotech <sup>1</sup> .....  | 74.90                | 79.30   | 82.40   | 128.00  | 154.00  | 213.00  | 218.00  | 270.00  | 309.00  | 356.00  |
| Non-biotech .....   | .....                | .....   | .....   | .....   | 217.00  | 271.00  | 293.00  | 340.00  | 390.00  | 443.00  |
| Grain sorghum, hybrid ..  | .....                | .....   | .....   | .....   | 87.00   | 94.00   | 107.00  | 108.00  | 110.00  | 118.00  |
| .....   | 92.00                | 96.00   | 97.60   | 93.00   | 93.00   | 96.00   | 100.00  | 105.00  | 114.00  | 116.00  |
|   | Price per bushel     |         |         |         |         |         |         |         |         |         |
|   | Dollars              | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Corn, hybrid, all <sup>2</sup> .....  | 83.50                | 86.90   | 88.10   | 87.50   | 92.20   | 92.00   | 102.00  | 105.00  | 111.00  | 118.00  |
| Biotech <sup>1</sup> .....  | .....                | .....   | .....   | .....   | 110.00  | 113.00  | 115.00  | 122.00  | 131.00  | 137.00  |
| Non-biotech .....   | .....                | .....   | .....   | .....   | 85.30   | 85.80   | 90.90   | 91.10   | 93.40   | 95.10   |
| Wheat (spring) .....  | 7.30                 | 6.85    | 6.10    | 6.10    | 6.20    | 6.50    | 8.77    | 7.00    | 7.30    | 7.60    |
| Wheat (winter) .....  | 10.00                | 8.25    | 7.35    | 7.05    | 7.20    | 7.70    | 8.01    | 8.26    | 9.06    | 9.32    |
| Oats (spring) .....   | 5.32                 | 5.02    | 4.60    | 4.50    | 4.70    | 5.35    | 7.05    | 5.88    | 5.54    | 5.83    |
| Rice .....  | 19.00                | 19.50   | 19.10   | 17.25   | 15.70   | 14.90   | 14.90   | 19.60   | 20.80   | 27.30   |
| Barley (spring) .....   | 6.13                 | 6.04    | 5.80    | 5.80    | 5.80    | 5.80    | 6.90    | 6.39    | 6.72    | 6.58    |
| Soybeans for seed, all ..   | 16.10                | 17.15   | 17.00   | 17.10   | 20.70   | 22.50   | 24.20   | 24.10   | 27.60   | 28.90   |
| Biotech <sup>1</sup> .....  | .....                | .....   | .....   | .....   | 23.90   | 27.00   | 28.80   | 30.50   | 34.60   | 34.10   |
| Non-biotech .....   | .....                | .....   | .....   | .....   | 17.90   | 15.00   | 19.60   | 17.40   | 19.10   | 21.10   |
| Flaxseed .....  | 9.31                 | 10.00   | 8.50    | 7.90    | 7.60    | 7.60    | 9.96    | 9.60    | 14.40   | 8.80    |

<sup>1</sup> Biotech varieties are made to be resistant to herbicides, insects, or both. A technology fee is included within the price. <sup>2</sup> Price per 80,000 kernels.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

**Table 6-14.—Beans, dry edible (cleaned basis): Production, by classes, United States, 2004–2006<sup>1</sup>**

| Class                            | 2004              | 2005              | 2006              |
|----------------------------------|-------------------|-------------------|-------------------|
|                                  | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| Navy (pea beans) .....           | 2,142             | 3,995             | 4,353             |
| Great northern .....             | 951               | 1,585             | 1,190             |
| Small white .....                | 66                | 47                | 46                |
| Pinto .....                      | 7,814             | 12,601            | 9,618             |
| Red kidney, light .....          | 806               | 1,103             | 742               |
| Red kidney, dark .....           | 682               | 1,047             | 823               |
| Pink .....                       | 521               | 662               | 731               |
| Small red .....                  | 601               | 903               | 649               |
| Cranberry .....                  | 180               | 162               | 149               |
| Black .....                      | 1,870             | 1,798             | 2,661             |
| Large lima (CA) .....            | 307               | 359               | 239               |
| Baby lima (CA) .....             | 267               | 385               | 304               |
| Blackeye .....                   | 384               | 406               | 533               |
| Small chickpeas (Garbanzo) ..... | 76                | 149               | 149               |
| Large chickpeas (Garbanzo) ..... | 517               | 912               | 1,390             |
| Chickpeas, all (Garbanzo) .....  | 593               | 1,061             | 1,539             |
| Other .....                      | 604               | 658               | 670               |
| <b>Total .....</b>               | <b>17,788</b>     | <b>26,772</b>     | <b>24,247</b>     |

<sup>1</sup> Excludes beans grown for garden seed.  
NASS, Crops Branch, (202) 720–2127.

**Table 6-15.—Beans, dry edible: Area, yield, and production, by States, 2004–2006<sup>1</sup>**

| State           | Area planted       |                    |                    | Area harvested     |                    |                    | Yield per acre (cleaned basis) |               |               | Production (cleaned basis) |                   |                   |
|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------------------|---------------|---------------|----------------------------|-------------------|-------------------|
|                 | 2004               | 2005               | 2006               | 2004               | 2005               | 2006               | 2004                           | 2005          | 2006          | 2004                       | 2005              | 2006              |
|                 | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>                  | <i>Pounds</i> | <i>Pounds</i> | <i>1,000 cwt.</i>          | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| CA .....        | 66.0               | 66.0               | 67.0               | 57.0               | 65.0               | 65.0               | 2,020                          | 2,130         | 1,860         | 1,152                      | 1,385             | 1,209             |
| CO .....        | 75.0               | 90.0               | 70.0               | 67.0               | 80.0               | 60.0               | 1,550                          | 1,650         | 1,900         | 1,039                      | 1,320             | 1,140             |
| ID .....        | 80.0               | 100.0              | 105.0              | 78.0               | 98.0               | 103.0              | 2,100                          | 1,900         | 1,850         | 1,638                      | 1,862             | 1,906             |
| KS .....        | 9.0                | 13.0               | 11.0               | 8.5                | 12.5               | 10.0               | 1,800                          | 2,200         | 2,100         | 153                        | 275               | 210               |
| MI .....        | 190.0              | 235.0              | 225.0              | 185.0              | 230.0              | 215.0              | 1,700                          | 1,700         | 1,900         | 3,145                      | 3,910             | 4,085             |
| MN .....        | 115.0              | 145.0              | 145.0              | 100.0              | 135.0              | 135.0              | 1,150                          | 1,800         | 1,650         | 1,150                      | 2,430             | 2,228             |
| MT .....        | 13.0               | 18.0               | 19.5               | 12.7               | 14.1               | 18.6               | 2,240                          | 2,000         | 1,640         | 285                        | 282               | 305               |
| NE .....        | 120.0              | 175.0              | 140.0              | 110.0              | 172.0              | 124.0              | 2,160                          | 2,250         | 2,200         | 2,376                      | 3,870             | 2,728             |
| NM .....        | 6.0                | 6.3                | 8.2                | 6.0                | 6.3                | 8.2                | 2,600                          | 2,200         | 2,400         | 156                        | 139               | 197               |
| NY .....        | 24.0               | 25.0               | 19.0               | 23.5               | 23.0               | 18.0               | 1,050                          | 1,230         | 1,330         | 247                        | 282               | 239               |
| ND .....        | 560.0              | 620.0              | 670.0              | 475.0              | 565.0              | 640.0              | 1,000                          | 1,520         | 1,200         | 4,750                      | 8,588             | 7,680             |
| OR .....        | 8.0                | 9.0                | 10.0               | 7.5                | 8.8                | 9.8                | 1,550                          | 2,000         | 1,940         | 116                        | 176               | 190               |
| SD .....        | 9.0                | 17.5               | 21.5               | 8.9                | 17.4               | 19.0               | 1,840                          | 1,730         | 1,180         | 164                        | 301               | 224               |
| TX .....        | 20.0               | 17.0               | 20.0               | 17.5               | 15.3               | 18.0               | 800                            | 1,520         | 1,320         | 140                        | 233               | 238               |
| UT .....        | 5.3                | 4.5                | 3.0                | 4.8                | 4.5                | 0.5                | 300                            | 500           | 350           | 14                         | 23                | 2                 |
| WA .....        | 30.0               | 49.0               | 61.0               | 29.0               | 48.0               | 60.5               | 2,100                          | 1,650         | 1,600         | 609                        | 792               | 968               |
| WI .....        | 5.0                | 5.7                | 5.6                | 4.9                | 5.7                | 5.5                | 2,310                          | 2,250         | 1,960         | 113                        | 128               | 108               |
| WY .....        | 25.0               | 34.0               | 29.0               | 24.0               | 33.0               | 27.5               | 2,250                          | 2,350         | 2,150         | 541                        | 776               | 590               |
| <b>US .....</b> | <b>1,354.3</b>     | <b>1,630.0</b>     | <b>1,629.8</b>     | <b>1,219.3</b>     | <b>1,533.6</b>     | <b>1,537.6</b>     | <b>1,459</b>                   | <b>1,746</b>  | <b>1,577</b>  | <b>17,788</b>              | <b>26,772</b>     | <b>24,247</b>     |

<sup>1</sup> Excludes beans grown for garden seed.  
NASS, Crops Branch, (202) 720–2127.

**Table 6-16.—Beans, dry edible: Area, yield, production, price, and value, United States, 1997–2006<sup>1</sup>**

| Year       | Area planted       | Area harvested     | Yield per acre <sup>2</sup> | Production <sup>2</sup> | Marketing year average price per 100 pounds received by farmers | Value of production  |
|------------|--------------------|--------------------|-----------------------------|-------------------------|---|----------------------|
|            | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>               | <i>1,000 cwt.</i>       | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1997 ..... | 1,869.8            | 1,758.8            | 1,670                       | 29,370                  | 19.30   | 576,658              |
| 1998 ..... | 2,014.1            | 1,917.7            | 1,586                       | 30,418                  | 19.00   | 567,243              |
| 1999 ..... | 2,027.5            | 1,881.0            | 1,762                       | 33,146                  | 16.40   | 548,784              |
| 2000 ..... | 1,767.7            | 1,616.5            | 1,642                       | 26,543                  | 15.50   | 416,462              |
| 2001 ..... | 1,437.4            | 1,250.0            | 1,569                       | 19,610                  | 22.10   | 427,055              |
| 2002 ..... | 1,929.7            | 1,738.9            | 1,743                       | 30,312                  | 17.10   | 519,341              |
| 2003 ..... | 1,406.1            | 1,346.9            | 1,670                       | 22,492                  | 18.40   | 422,793              |
| 2004 ..... | 1,354.3            | 1,219.3            | 1,459                       | 17,788                  | 25.70   | 452,871              |
| 2005 ..... | 1,630.0            | 1,533.6            | 1,746                       | 26,772                  | 18.50   | 516,420              |
| 2006 ..... | 1,629.8            | 1,537.6            | 1,577                       | 24,247                  | 20.00   | 517,621              |

<sup>1</sup> Excludes beans grown for garden seed. <sup>2</sup> Cleaned basis.  
NASS, Crops Branch, (202) 720-2127.

**Table 6-17.—Beans, dry edible (cleaned basis): Marketing year average price and value of production, by States, crop of 2004, 2005, and 2006<sup>1</sup>**

| State    | Marketing year average price per cwt. |                |                | Value of production  |                      |                      |
|----------|---------------------------------------|----------------|----------------|----------------------|----------------------|----------------------|
|          | 2004                                  | 2005           | 2006           | 2004                 | 2005                 | 2006                 |
|          | <i>Dollars</i>                        | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| CA ..... | 36.90                                 | 41.00          | 48.20          | 42,509               | 56,785               | 58,274               |
| CO ..... | 28.00                                 | 18.70          | 20.00          | 29,092               | 24,684               | 22,800               |
| ID ..... | 25.10                                 | 20.60          | 21.10          | 41,114               | 38,357               | 40,217               |
| KS ..... | 30.20                                 | 17.40          | 22.30          | 4,621                | 4,785                | 4,683                |
| MI ..... | 22.50                                 | 19.60          | 19.20          | 70,763               | 76,636               | 78,432               |
| MN ..... | 26.50                                 | 20.10          | 22.90          | 30,475               | 48,843               | 51,021               |
| MT ..... | 28.70                                 | 18.60          | 20.50          | 8,180                | 5,245                | 6,253                |
| NE ..... | 22.80                                 | 17.30          | 19.60          | 54,173               | 66,951               | 53,469               |
| NM ..... | 28.00                                 | 32.00          | 26.00          | 4,368                | 4,448                | 5,122                |
| NY ..... | 27.90                                 | 21.40          | 25.00          | 6,891                | 6,035                | 5,975                |
| ND ..... | 24.80                                 | 15.50          | 18.10          | 117,800              | 133,114              | 139,008              |
| OR ..... | 26.50                                 | 22.40          | 22.90          | 3,074                | 3,942                | 4,351                |
| SD ..... | 21.90                                 | 20.00          | 18.70          | 3,592                | 6,020                | 4,189                |
| TX ..... | 22.00                                 | 20.10          | 25.60          | 3,080                | 4,683                | 6,093                |
| UT ..... | 30.00                                 | 17.50          | 20.00          | 420                  | 403                  | 40                   |
| WA ..... | 24.50                                 | 21.80          | 22.90          | 14,921               | 17,266               | 22,167               |
| WI ..... | 33.50                                 | 29.00          | 28.50          | 3,786                | 3,712                | 3,078                |
| WY ..... | 25.90                                 | 18.70          | 21.10          | 14,012               | 14,511               | 12,449               |
| US ..... | 25.70                                 | 18.50          | 20.00          | 452,871              | 516,420              | 517,621              |

<sup>1</sup> Excludes beans grown for garden seed.  
NASS, Crops Branch, (202) 720-2127.

**Table 6-18.—Beans, dry edible: Season average wholesale price per 100 pounds, selected markets, 1996–2005**

| Year beginning September | F.o.b. California points |                |                | F.o.b. Northern Colorado points: Pinto | F.o.b. Western Nebraska points: Great northern | F.o.b. Southern Idaho points: Small red | F.o.b. Michigan points: |                |                  |
|--------------------------|--------------------------|----------------|----------------|--|--|---|-------------------------|----------------|------------------|
|                          | Baby lima                | Large lima     | Blackeye       |  |  |   | Pea bean (Navy)         | Black          | Light red kidney |
|                          | <i>Dollars</i>           | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i>                         | <i>Dollars</i>                                 | <i>Dollars</i>                          | <i>Dollars</i>          | <i>Dollars</i> | <i>Dollars</i>   |
| 1996 .....               | 45.58                    | 57.09          | 32.57          | 27.56                                  | 26.61  | 39.31                                   | 23.11                   | 27.08          | 37.76            |
| 1997 .....               | 27.51                    | 39.81          | 31.00          | 26.48                                  | 27.07  | 28.16                                   | 20.82                   | 33.19          | 28.44            |
| 1998 .....               | 41.27                    | 46.80          | 37.52          | 20.89                                  | 25.84  | 27.54                                   | 26.33                   | 28.56          | 32.40            |
| 1999 .....               | 28.57                    | 35.90          | 23.40          | 19.75                                  | 24.25  | 21.92                                   | 19.16                   | 18.37          | 26.79            |
| 2000 .....               | 26.26                    | 34.56          | 25.95          | 21.02                                  | 23.20  | 24.33                                   | 16.43                   | 18.33          | 25.32            |
| 2001 .....               | 33.73                    | 41.65          | 29.93          | 31.39                                  | 23.52  | 33.36                                   | 25.65                   | 37.44          | 34.04            |
| 2002 .....               | 32.28                    | 42.33          | 34.48          | 22.87                                  | 26.47  | 28.81                                   | 18.00                   | 19.24          | 29.68            |
| 2003 .....               | 32.34                    | 42.40          | 30.12          | 22.19                                  | 22.22  | 28.53                                   | 23.53                   | 24.64          | 29.71            |
| 2004 .....               | 41.66                    | 43.51          | 31.28          | 35.23                                  | 24.78  | 32.02                                   | 29.64                   | 26.51          | 36.24            |
| 2005 <sup>1</sup> .....  | 38.32                    | 47.61          | 44.22          | 23.43                                  | 24.32  | 27.32                                   | 24.44                   | 29.52          | 27.74            |

<sup>1</sup> Preliminary.

ERS, Specialty Crops Branch, (202) 694–5253. Compiled from the Bean Market Summary, Agricultural Marketing Service, U.S. Department of Agriculture, Greeley, Colorado.

**Table 6-19.—Beans, dry edible: United States exports to specified countries, 2003/2004–2005/2006<sup>1 2</sup>**

| Country                  | 2003/2004                | 2004/2005                | 2005/2006                |
|--------------------------|--------------------------|--------------------------|--------------------------|
|                          | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| Mexico .....             | 57                       | 56                       | 119                      |
| Canada .....             | 23                       | 21                       | 37                       |
| United Kingdom .....     | 24                       | 30                       | 31                       |
| Haiti .....              | 22                       | 16                       | 22                       |
| Dominican Republic ..... | 18                       | 11                       | 19                       |
| Japan .....              | 15                       | 11                       | 17                       |
| Angola .....             | 5                        | 3                        | 15                       |
| France .....             | 7                        | 7                        | 10                       |
| Guatemala .....          | 5                        | 4                        | 6                        |
| Malawi .....             | .....                    | 3                        | 5                        |
| Netherlands .....        | 5                        | 4                        | 5                        |
| Zimbabwe .....           | 15                       | .....                    | 5                        |
| Australia .....          | 4                        | 4                        | 4                        |
| Jamaica .....            | 1                        | 2                        | 4                        |
| Mozambique .....         | 3                        | .....                    | 4                        |
| Spain .....              | 3                        | 4                        | 4                        |
| Turkey .....             | .....                    | 1                        | 4                        |
| Belgium .....            | 2                        | 3                        | 3                        |
| Germany .....            | 3                        | 2                        | 3                        |
| Honduras .....           | 2                        | 3                        | 3                        |
| Other .....              | 72                       | 35                       | 26                       |
| Total .....              | 306                      | 238                      | 360                      |

<sup>1</sup> Year beginning September 1. <sup>2</sup> Excluding seed bean exports. Compiled from U.S. Census data.FAS, Grain and Feed Division, (202) 720–6219. [www.fas.usda.gov/grain/default.html](http://www.fas.usda.gov/grain/default.html)

**Table 6-20.—Beans, dry edible: United States exports by class and quantity, 1996/97–2005/2006**

| Year <sup>1</sup> | Navy or pea        | Great northern     | Other white        | Pinto              | Red kidney         | Other <sup>2</sup> | Total              |
|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                   | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996/97 ....      | 95,279             | 40,773             | 551                | 74,960             | 35,335             | 107,092            | 353,992            |
| 1997/98 ....      | 107,669            | 50,201             | 1,338              | 96,256             | 33,605             | 150,203            | 439,271            |
| 1998/99 ....      | 90,679             | 42,011             | 1,561              | 94,991             | 27,680             | 117,212            | 374,135            |
| 1999/2000         | 67,222             | 38,204             | 1,388              | 64,337             | 28,662             | 127,581            | 327,394            |
| 2000/2001         | 89,997             | 50,742             | 1,565              | 93,037             | 31,939             | 103,492            | 370,771            |
| 2001/2002         | 63,088             | 48,179             | 882                | 71,198             | 20,163             | 77,124             | 280,634            |
| 2002/2003         | 66,361             | 24,210             | 11,746             | 56,908             | 33,067             | 90,521             | 282,813            |
| 2003/2004         | 54,937             | 19,347             | 1,687              | 92,165             | 11,396             | 92,421             | 271,953            |
| 2004/2005         | 45,580             | 16,793             | 1,955              | 55,987             | 10,060             | 74,731             | 205,106            |
| 2005/2006         | 48,107             | 23,385             | 1,403              | 119,866            | 18,372             | 103,968            | 315,101            |

<sup>1</sup> Year beginning September 1. <sup>2</sup> Includes other colored, black, blackeye, and limas.  
 FAS, Grain and Feed Division, (202) 720-6219. www.fas.usda.gov/grain/default/html. Compiled from reports of the U.S. Department of Commerce.

**Table 6-21.—Peas, dry field: United States exports to specified countries, 2003/2004–2005/2006<sup>1 2</sup>**

| Country                    | 2003/2004          | 2004/2005          | 2005/2006          |
|----------------------------|--------------------|--------------------|--------------------|
|                            | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Spain .....                |                    |                    | 86                 |
| India .....                | 1                  | 28                 | 57                 |
| Canada .....               | 22                 | 59                 | 50                 |
| Cuba .....                 | 10                 | 51                 | 39                 |
| Kenya .....                | 7                  | 14                 | 26                 |
| Philippines .....          | 15                 | 14                 | 21                 |
| China .....                |                    |                    | 17                 |
| Ethiopia .....             | 16                 | 2                  | 9                  |
| Belgium .....              |                    | 4                  | 8                  |
| Burundi .....              | 4                  | 5                  | 8                  |
| Ireland .....              |                    |                    | 8                  |
| United Arab Emirates ..... |                    | 2                  | 8                  |
| Mexico .....               | 6                  |                    | 7                  |
| Uganda .....               | 2                  | 11                 | 7                  |
| Peru .....                 | 2                  | 3                  | 6                  |
| Sudan .....                | 5                  | 19                 | 5                  |
| Taiwan .....               | 2                  | 3                  | 5                  |
| Zambia .....               |                    |                    | 5                  |
| Congo, Dem. Rep. ....      | 2                  | 3                  | 4                  |
| Korea, South .....         | 4                  | 5                  | 4                  |
| Other .....                | 29                 | 28                 | 44                 |
| <b>Total .....</b>         | <b>143</b>         | <b>276</b>         | <b>437</b>         |

<sup>1</sup> Year beginning September 1. <sup>2</sup> Excluding seed pea exports.  
 FAS, Grain and Feed Division, (202) 720-6219. www.fas.usda.gov/grain/default/html.

**Table 6-22.—Hops: Area, yield, production, price, value, and Sept. 1 stocks, United States, 1997–2006**

| Year                    | Area harvested     | Yield per acre | Production          | Marketing year average price per pound received by farmers | Value of production  | Stocks Sept. 1      |
|-------------------------|--------------------|----------------|---------------------|--|----------------------|---------------------|
|                         | <i>1,000 acres</i> | <i>Pounds</i>  | <i>1,000 pounds</i> | <i>Dollars per pound</i>                                   | <i>1,000 dollars</i> | <i>1,000 pounds</i> |
| 1997 .....              | 43.3               | 1,729          | 74,872              | 1.60   | 119,840              | 62,000              |
| 1998 .....              | 36.6               | 1,625          | 59,548              | 1.69   | 100,728              | 55,000              |
| 1999 .....              | 34.3               | 1,881          | 64,456              | 1.69   | 109,099              | 54,000              |
| 2000 .....              | 36.1               | 1,871          | 67,577              | 1.87   | 126,217              | 48,000              |
| 2001 .....              | 35.9               | 1,861          | 66,832              | 1.85   | 123,843              | 54,000              |
| 2002 .....              | 29.3               | 1,990          | 58,337              | 1.91   | 111,546              | 65,000              |
| 2003 .....              | 28.7               | 1,903          | 54,565              | 1.86   | 101,637              | 69,000              |
| 2004 .....              | 27.7               | 1,990          | 55,204              | 1.88   | 103,969              | 65,000              |
| 2005 .....              | 29.5               | 1,796          | 52,915              | 1.94   | 102,818              | 60,000              |
| 2006 <sup>1</sup> ..... | 29.4               | 1,964          | 57,687              | 2.06   | 118,933              | 49,000              |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 6-23.—Hops: Area, yield, and production, by States, 2004–2006**

| State    | Area harvested     |                    |                    | Yield per acre |               |                   | Production          |                     |                     |
|----------|--------------------|--------------------|--------------------|----------------|---------------|-------------------|---------------------|---------------------|---------------------|
|          | 2004               | 2005               | 2006 <sup>1</sup>  | 2004           | 2005          | 2006 <sup>1</sup> | 2004                | 2005                | 2006 <sup>1</sup>   |
|          | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i>  | <i>Pounds</i> | <i>Pounds</i>     | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| ID ..... | 3,253              | 3,287              | 2,797              | 1,588          | 1,640         | 1,613             | 5,165.0             | 5,390.9             | 4,510.4             |
| OR ..... | 5,107              | 5,163              | 5,036              | 1,686          | 1,560         | 1,760             | 8,612.0             | 8,054.0             | 8,863.4             |
| WA ..... | 19,382             | 21,013             | 21,532             | 2,137          | 1,878         | 2,058             | 41,426.9            | 39,469.6            | 44,312.9            |
| US ..... | 27,742             | 29,463             | 29,365             | 1,990          | 1,796         | 1,964             | 55,203.9            | 52,914.5            | 57,686.7            |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 6-24.—Hops: Marketing year average price and value of production, by States, crop of 2004, 2005, and 2006**

| State       | Marketing year average price per pound |                |                   | Value of production  |                      |                      |
|-------------|--|----------------|-------------------|----------------------|----------------------|----------------------|
|             | 2004                                   | 2005           | 2006 <sup>1</sup> | 2004                 | 2005                 | 2006 <sup>1</sup>    |
|             | <i>Dollars</i>                         | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| ID .....    | 1.60                                   | 1.63           | 1.61              | 8,264                | 8,787                | 7,262                |
| OR .....    | 2.31                                   | 2.56           | 2.60              | 19,894               | 20,618               | 23,045               |
| WA .....    | 1.83                                   | 1.86           | 2.00              | 75,811               | 73,413               | 88,626               |
| Total ..... | 1.88                                   | 1.94           | 2.06              | 103,969              | 102,818              | 118,933              |

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720-2127.

**Table 6-25.—Hops: United States exports by country of destination and imports by country of origin, 2003/2004–2005/2006**

| Item and country              | Year beginning September |                    |                    |
|-------------------------------|--------------------------|--------------------|--------------------|
|                               | 2003/2004                | 2004/2005          | 2005/2006          |
|                               | <i>Metric tons</i>       | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Exports</b>                |                          |                    |                    |
| North America:                |                          |                    |                    |
| Canada .....                  | 1,106.4                  | 1,005.5            | 952.0              |
| Mexico .....                  | 1,185.4                  | 904.5              | 602.3              |
| Total .....                   | 2,291.9                  | 1,909.9            | 1,554.4            |
| Caribbean:                    |                          |                    |                    |
| Dominican Republic .....      | 158.7                    | 235.1              | 133.4              |
| Trinidad And Tobago .....     | 4.5                      | 34.1               | 10.1               |
| Jamaica .....                 | 26.3                     | 32.7               | 20.0               |
| Haiti .....                   | 10.9                     | 12.0               | 12.7               |
| Leeward-Windward Island ..... | 8.5                      | 8.7                | 11.4               |
| Barbados .....                | 1.5                      | 3.0                | 2.0                |
| Bahamas, The .....            | 1.5                      | 0.5                | 3.0                |
| Netherlands Antilles .....    | 0.4                      | 0.4                | 2.1                |
| Cuba .....                    | 0.0                      | 0.0                | 24.4               |
| Total .....                   | 212.4                    | 326.6              | 219.1              |

See end of table.

**Table 6-25.—Hops: United States exports by country of destination and imports by country of origin, 2003/2004–2005/2006—Continued**

| Item and country              | Year beginning September |                    |                    |
|-------------------------------|--------------------------|--------------------|--------------------|
|                               | 2003/2004                | 2004/2005          | 2005/2006          |
|                               | <i>Metric tons</i>       | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Exports</b>                |                          |                    |                    |
| Central America:              |                          |                    |                    |
| Guatemala .....               | 18.8                     | 29.1               | 19.5               |
| Costa Rica .....              | 18.7                     | 21.5               | 12.3               |
| Panama .....                  | 10.6                     | 21.0               | 42.6               |
| El Salvador .....             | 10.2                     | 12.0               | 11.1               |
| Honduras .....                | 6.9                      | 8.5                | 16.6               |
| Nicaragua .....               | 4.0                      | 5.5                | 7.0                |
| Belize .....                  | 2.3                      | 1.4                | 1.0                |
| Total .....                   | 71.4                     | 99.0               | 110.1              |
| South America:                |                          |                    |                    |
| Brazil .....                  | 1,133.5                  | 1,203.3            | 965.7              |
| Colombia .....                | 415.5                    | 284.0              | 247.8              |
| Venezuela .....               | 245.4                    | 211.3              | 266.1              |
| Argentina .....               | 196.2                    | 192.3              | 180.9              |
| Peru .....                    | 68.5                     | 173.9              | 184.9              |
| Ecuador .....                 | 59.2                     | 87.4               | 86.9               |
| Bolivia .....                 | 36.2                     | 72.5               | 31.7               |
| Chile .....                   | 109.5                    | 71.7               | 78.6               |
| Paraguay .....                | 55.5                     | 62.8               | 47.0               |
| Suriname .....                | 0.8                      | 1.7                | 0.8                |
| Uruguay .....                 | 9.9                      | 1.2                | 23.0               |
| Guyana .....                  | 0.0                      | 0.0                | 1.8                |
| Total .....                   | 2,330.2                  | 2,362.2            | 2,115.1            |
| European Union-25:            |                          |                    |                    |
| Belgium-Luxembourg .....      | 2,080.1                  | 1,924.4            | 1,781.6            |
| Germany .....                 | 1,922.6                  | 827.7              | 561.0              |
| United Kingdom .....          | 781.5                    | 537.0              | 824.8              |
| Netherlands .....             | 214.5                    | 143.2              | 166.2              |
| Ireland .....                 | 35.9                     | 73.7               | 46.7               |
| Italy .....                   | 20.9                     | 19.7               | 15.9               |
| Hungary .....                 | 47.7                     | 18.0               | 0.0                |
| Denmark .....                 | 30.8                     | 16.7               | 3.8                |
| France .....                  | 51.6                     | 13.7               | 17.7               |
| Spain .....                   | 2.8                      | 9.3                | 15.1               |
| Finland .....                 | 22.7                     | 7.5                | 0.0                |
| Poland .....                  | 114.5                    | 1.5                | 13.1               |
| Portugal .....                | 0.2                      | 0.4                | 1.3                |
| Slovenia .....                | 0.0                      | 0.2                | 0.0                |
| Greece .....                  | 31.4                     | 0.1                | 0.0                |
| Czech Republic .....          | 0.1                      | 0.0                | 0.0                |
| Sweden .....                  | 1.8                      | 0.0                | 0.9                |
| Total .....                   | 5,359.0                  | 3,593.1            | 3,448.1            |
| Other Europe:                 |                          |                    |                    |
| Switzerland .....             | 8.7                      | 5.0                | 13.2               |
| Croatia .....                 | 0.6                      | 1.1                | 0.0                |
| Macedonia, Republic .....     | 5.5                      | 0.0                | 0.0                |
| Serbia And Montenegro .....   | 0.2                      | 0.0                | 0.0                |
| Total .....                   | 15.1                     | 6.1                | 13.2               |
| Former Soviet Union:          |                          |                    |                    |
| Russian Federation .....      | 410.1                    | 371.7              | 89.5               |
| Ukraine .....                 | 0.0                      | 1.8                | 0.0                |
| Kazakhstan, Republic .....    | 0.0                      | 0.0                | 0.8                |
| Total .....                   | 410.1                    | 373.5              | 90.3               |
| East Asia:                    |                          |                    |                    |
| Japan .....                   | 334.3                    | 487.4              | 587.8              |
| China, Peoples Republic ..... | 213.3                    | 409.8              | 587.3              |
| Korea, Republic of .....      | 234.8                    | 358.0              | 219.1              |
| Hong Kong .....               | 277.9                    | 201.3              | 37.4               |
| Taiwan .....                  | 0.1                      | 0.0                | 0.0                |
| Total .....                   | 1,060.5                  | 1,456.5            | 1,431.7            |
| Middle East:                  |                          |                    |                    |
| Turkey .....                  | 3.6                      | 48.1               | 9.5                |
| Israel .....                  | 9.0                      | 0.1                | 0.0                |
| Bahrain .....                 | 0.6                      | 0.0                | 0.0                |
| Lebanon .....                 | 0.4                      | 0.0                | 0.0                |
| Total .....                   | 13.6                     | 48.1               | 9.5                |

See end of table.



**Table 6-25.—Hops: United States exports by country of destination and imports by country of origin, 2003/2004–2005/2006—Continued**

| Item and country              | Year beginning September |                    |                    |
|-------------------------------|--------------------------|--------------------|--------------------|
|                               | 2003/2004                | 2004/2005          | 2005/2006          |
|                               | <i>Metric tons</i>       | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Exports</b>                |                          |                    |                    |
| Sub-Saharan Africa:           |                          |                    |                    |
| Nigeria .....                 | 151.1                    | 101.8              | 27.7               |
| Cameroon .....                | 32.1                     | 38.1               | 7.0                |
| Ghana .....                   | 0.0                      | 9.8                | 21.2               |
| South Africa, Republic .....  | 12.4                     | 2.4                | 0.0                |
| Seychelles .....              | 0.0                      | 0.5                | 0.2                |
| Kenya .....                   | 0.0                      | 0.5                | 0.0                |
| Uganda .....                  | 0.0                      | 0.5                | 0.0                |
| Cote D'Ivoire .....           | 0.0                      | 0.0                | 27.1               |
| Total .....                   | 195.5                    | 153.4              | 83.2               |
| South Asia:                   |                          |                    |                    |
| Sri Lanka .....               | 3.7                      | 5.0                | 4.3                |
| India .....                   | 53.1                     | 3.4                | 8.8                |
| Pakistan .....                | 0.0                      | 2.5                | 0.0                |
| Nepal .....                   | 0.5                      | 0.6                | 1.3                |
| Bangladesh .....              | 3.5                      | 0.0                | 0.0                |
| Total .....                   | 60.8                     | 11.5               | 14.5               |
| Southeast Asia:               |                          |                    |                    |
| Thailand .....                | 363.3                    | 355.0              | 225.2              |
| Philippines .....             | 114.0                    | 118.4              | 100.6              |
| Vietnam .....                 | 57.2                     | 72.2               | 16.7               |
| Malaysia .....                | 24.7                     | 21.8               | 32.8               |
| Singapore .....               | 27.7                     | 16.7               | 19.5               |
| Indonesia .....               | 1.4                      | 9.9                | 14.7               |
| Cambodia .....                | 2.2                      | 0.0                | 0.0                |
| Total .....                   | 590.4                    | 594.0              | 409.5              |
| Oceania:                      |                          |                    |                    |
| Australia .....               | 183.5                    | 143.0              | 140.8              |
| New Zealand .....             | 37.1                     | 36.2               | 21.2               |
| Papua New Guinea .....        | 1.0                      | 6.5                | 5.8                |
| French Pacific Island .....   | 3.2                      | 2.3                | 2.2                |
| Total .....                   | 224.7                    | 188.0              | 170.0              |
| Grand total .....             | 12,835.6                 | 11,121.9           | 9,668.7            |
| <b>Imports</b>                |                          |                    |                    |
| North America:                |                          |                    |                    |
| Canada .....                  | 0.2                      | 0.0                | 0.0                |
| Total .....                   | 0.2                      | 0.0                | 0.0                |
| European Union - 25:          |                          |                    |                    |
| Germany .....                 | 1,677.1                  | 3,588.4            | 3,577.2            |
| United Kingdom .....          | 139.9                    | 148.2              | 210.9              |
| Czech Republic .....          | 36.3                     | 73.0               | 58.7               |
| France .....                  | 832.1                    | 43.0               | 2.8                |
| Slovenia .....                | 5.5                      | 7.4                | 15.5               |
| Poland .....                  | 0.4                      | 5.2                | 5.3                |
| Belgium-Luxembourg .....      | 45.5                     | 4.3                | 5.1                |
| Austria .....                 | 0.1                      | 0.0                | 0.9                |
| Total .....                   | 2,737.0                  | 3,869.6            | 3,876.4            |
| Other Europe:                 |                          |                    |                    |
| Serbia And Montenegro .....   | 0.0                      | 0.4                | 0.0                |
| Total .....                   | 0.0                      | 0.4                | 0.0                |
| East Asia:                    |                          |                    |                    |
| China, Peoples Republic ..... | 0.0                      | 1.0                | 0.0                |
| Total .....                   | 0.0                      | 1.0                | 0.0                |
| Oceania:                      |                          |                    |                    |
| Australia .....               | 370.2                    | 230.0              | 162.9              |
| New Zealand .....             | 22.4                     | 86.3               | 30.4               |
| Total .....                   | 392.7                    | 316.3              | 193.3              |
| Grand total .....             | 3,129.9                  | 4,187.3            | 4,069.7            |

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## CHAPTER VII

### STATISTICS OF CATTLE, HOGS, AND SHEEP

This chapter contains information about most kinds of farm livestock and livestock products, with the exception of dairy and poultry. The information relates to inventories, production, disposition, prices, and income for farm animals, and to livestock slaughter (including horse slaughter), meat production, and market statistics for meat animals.

**Table 7-1.—All cattle and calves: Number and value, United States, Jan. 1, 1998–2007**

| Year                    | Total number     | Value          |                      |
|-------------------------|------------------|----------------|----------------------|
|                         |                  | Per head       | Total                |
|                         | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1998 .....              | 99,744           | 603            | 60,193,070           |
| 1999 .....              | 99,115           | 594            | 58,833,650           |
| 2000 .....              | 98,199           | 683            | 67,100,220           |
| 2001 .....              | 97,298           | 725            | 70,510,630           |
| 2002 .....              | 96,723           | 747            | 72,300,065           |
| 2003 .....              | 96,100           | 728            | 69,952,520           |
| 2004 .....              | 94,888           | 818            | 77,594,700           |
| 2005 .....              | 95,438           | 916            | 87,385,945           |
| 2006 .....              | 96,702           | 1,009          | 97,578,515           |
| 2007 <sup>1</sup> ..... | 97,003           | 922            | 89,451,392           |

<sup>1</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-2.—All cattle and calves: Number, by classes, United States, Jan. 1, 1998–2007**

| Year                    | All cattle and calves <sup>1</sup> | Cows and heifers that have calved |                              | 500 pounds and over          |                              |                              |                              |                              | Calves under 500 pounds      |
|-------------------------|------------------------------------|-----------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
|                         |                                    | Beef cows                         | Milk cows                    | Heifers                      |                              |                              | Steers                       | Bulls                        |                              |
|                         |                                    |                                   |                              | Beef cow replacements        | Milk cow replacements        | Other                        |                              |                              |                              |
|                         | <i>Thou-</i><br><i>sands</i>       | <i>Thou-</i><br><i>sands</i>      | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> |
| 1998 .....              | 99,744                             | 33,885                            | 9,199                        | 5,764                        | 3,986                        | 10,051                       | 17,189                       | 2,270                        | 17,401                       |
| 1999 .....              | 99,115                             | 33,750                            | 9,128                        | 5,535                        | 4,069                        | 10,170                       | 16,891                       | 2,281                        | 17,290                       |
| 2000 .....              | 98,199                             | 33,575                            | 9,183                        | 5,503                        | 4,000                        | 10,147                       | 16,682                       | 2,293                        | 16,816                       |
| 2001 .....              | 97,298                             | 33,398                            | 9,172                        | 5,588                        | 4,057                        | 10,131                       | 16,461                       | 2,274                        | 16,216                       |
| 2002 .....              | 96,723                             | 33,134                            | 9,106                        | 5,571                        | 4,055                        | 10,057                       | 16,804                       | 2,244                        | 15,753                       |
| 2003 .....              | 96,100                             | 32,983                            | 9,142                        | 5,624                        | 4,114                        | 9,891                        | 16,554                       | 2,248                        | 15,545                       |
| 2004 .....              | 94,888                             | 32,861                            | 8,990                        | 5,518                        | 4,020                        | 9,806                        | 16,277                       | 2,206                        | 15,210                       |
| 2005 .....              | 95,838                             | 32,915                            | 9,005                        | 5,691                        | 4,118                        | 9,763                        | 16,476                       | 2,219                        | 15,250                       |
| 2006 .....              | 96,702                             | 32,994                            | 9,063                        | 5,904                        | 4,275                        | 9,805                        | 16,933                       | 2,263                        | 15,465                       |
| 2007 <sup>2</sup> ..... | 97,003                             | 32,894                            | 9,129                        | 5,877                        | 4,310                        | 9,899                        | 17,222                       | 2,215                        | 15,456                       |

<sup>1</sup>Totals may not add due to rounding. <sup>2</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

Table 7-3.—All cattle and calves: Number and value, by States, Jan. 1, 2006–2007

| State    | Number           |                   | Value          |                   |                      |                      |
|----------|------------------|-------------------|----------------|-------------------|----------------------|----------------------|
|          | 2006             | 2007 <sup>1</sup> | Value per head |                   | Total value          |                      |
|          |                  |                   | 2006           | 2007 <sup>1</sup> | 2006                 | 2007 <sup>1</sup>    |
|          | <i>Thousands</i> | <i>Thousands</i>  | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL ..... | 1,280            | 1,320             | 820            | 760               | 1,049,600            | 1,003,200            |
| AK ..... | 15.5             | 16.0              | 1,030          | 1,010             | 15,965               | 16,160               |
| AZ ..... | 940              | 940               | 1,090          | 1,010             | 1,024,600            | 949,400              |
| AR ..... | 1,710            | 1,750             | 850            | 770               | 1,453,500            | 1,347,500            |
| CA ..... | 5,450            | 5,500             | 1,280          | 1,140             | 6,976,000            | 6,270,000            |
| CO ..... | 2,650            | 2,700             | 1,110          | 970               | 2,941,500            | 2,619,000            |
| CT ..... | 52               | 53                | 1,210          | 1,170             | 62,920               | 62,010               |
| DE ..... | 23               | 23                | 1,050          | 1,020             | 24,150               | 23,460               |
| FL ..... | 1,680            | 1,730             | 900            | 850               | 1,512,000            | 1,470,500            |
| GA ..... | 1,180            | 1,170             | 820            | 790               | 967,600              | 924,300              |
| HI ..... | 161              | 158               | 620            | 640               | 99,820               | 101,120              |
| ID ..... | 2,110            | 2,180             | 1,250          | 1,090             | 2,637,500            | 2,376,200            |
| IL ..... | 1,330            | 1,340             | 990            | 900               | 1,316,700            | 1,206,000            |
| IN ..... | 900              | 900               | 1,060          | 1,000             | 954,000              | 900,000              |
| IA ..... | 3,800            | 3,950             | 980            | 910               | 3,724,000            | 3,594,500            |
| KS ..... | 6,650            | 6,400             | 920            | 840               | 6,118,000            | 5,376,000            |
| KY ..... | 2,380            | 2,460             | 860            | 810               | 2,046,800            | 1,992,600            |
| LA ..... | 820              | 860               | 850            | 810               | 697,000              | 696,600              |
| ME ..... | 92               | 86                | 1,170          | 1,140             | 107,640              | 98,040               |
| MD ..... | 230              | 220               | 1,120          | 1,100             | 257,600              | 242,000              |
| MA ..... | 47               | 44                | 1,190          | 1,190             | 55,930               | 52,360               |
| MI ..... | 1,030            | 1,060             | 1,230          | 1,130             | 1,266,900            | 1,197,800            |
| MN ..... | 2,350            | 2,420             | 1,030          | 960               | 2,420,500            | 2,323,200            |
| MS ..... | 990              | 980               | 840            | 770               | 831,600              | 754,600              |
| MO ..... | 4,500            | 4,450             | 950            | 870               | 4,275,000            | 3,871,500            |
| MT ..... | 2,400            | 2,400             | 1,220          | 1,050             | 2,928,000            | 2,520,000            |
| NE ..... | 6,500            | 6,650             | 980            | 890               | 6,370,000            | 5,918,500            |
| NV ..... | 500              | 500               | 1,050          | 980               | 525,000              | 490,000              |
| NH ..... | 39               | 35                | 1,280          | 1,290             | 49,920               | 45,150               |
| NJ ..... | 42               | 38                | 1,210          | 1,200             | 50,820               | 45,600               |
| NM ..... | 1,550            | 1,580             | 1,160          | 1,060             | 1,798,000            | 1,674,800            |
| NY ..... | 1,400            | 1,420             | 1,290          | 1,170             | 1,806,000            | 1,661,400            |
| NC ..... | 860              | 850               | 820            | 780               | 705,200              | 663,000              |
| ND ..... | 1,720            | 1,850             | 1,240          | 1,070             | 2,132,800            | 1,979,500            |
| OH ..... | 1,280            | 1,260             | 1,030          | 990               | 1,318,400            | 1,247,400            |
| OK ..... | 5,450            | 5,250             | 870            | 800               | 4,741,500            | 4,200,000            |
| OR ..... | 1,420            | 1,340             | 1,050          | 930               | 1,491,000            | 1,246,200            |
| PA ..... | 1,590            | 1,600             | 1,240          | 1,110             | 1,971,600            | 1,776,000            |
| RI ..... | 5.0              | 4.9               | 1,090          | 1,080             | 5,450                | 5,292                |
| SC ..... | 410              | 400               | 860            | 810               | 352,600              | 324,000              |
| SD ..... | 3,750            | 3,700             | 1,160          | 1,000             | 4,350,000            | 3,700,000            |
| TN ..... | 2,240            | 2,310             | 830            | 770               | 1,859,200            | 1,778,700            |
| TX ..... | 14,100           | 14,000            | 840            | 790               | 11,844,000           | 11,060,000           |
| UT ..... | 800              | 830               | 1,020          | 970               | 816,000              | 805,100              |
| VT ..... | 275              | 265               | 1,400          | 1,360             | 385,000              | 360,400              |
| VA ..... | 1,660            | 1,620             | 840            | 770               | 1,394,400            | 1,247,400            |
| WA ..... | 1,100            | 1,140             | 1,220          | 1,120             | 1,342,000            | 1,276,800            |
| WV ..... | 410              | 420               | 860            | 790               | 352,600              | 331,800              |
| WI ..... | 3,400            | 3,400             | 1,330          | 1,230             | 4,522,000            | 4,182,000            |
| WY ..... | 1,430            | 1,430             | 1,140          | 1,010             | 1,630,200            | 1,444,300            |
| US ..... | 96,701.5         | 97,002.9          | 1,009          | 922               | 97,578,515           | 89,451,392           |

<sup>1</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-4.—Cattle and calves, Jan. 1: Number, by sex and weight classes, by States, 2006 and 2007**

| State    | Cows and heifers that have calved |                              |                              |                              | Heifers, 500 pounds and over |                              |                              |                              |                              |                              |
|----------|-----------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
|          | Beef cows                         |                              | Milk cows                    |                              | Beef cow replacements        |                              | Milk cow replacements        |                              | Other                        |                              |
|          | 2006                              | 2007 <sup>1</sup>            | 2006                         | 2007 <sup>1</sup>            | 2006                         | 2007 <sup>1</sup>            | 2006                         | 2007 <sup>1</sup>            | 2006                         | 2007 <sup>1</sup>            |
|          | <i>Thou-</i><br><i>sands</i>      | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> |
| AL ..... | 686                               | 717                          | 14                           | 13                           | 90                           | 105                          | 6                            | 5                            | 29                           | 30                           |
| AK ..... | 6.1                               | 6.5                          | 0.8                          | 0.6                          | 1.3                          | 1.3                          | 0.3                          | 0.3                          | 0.2                          | 0.1                          |
| AZ ..... | 185                               | 175                          | 170                          | 175                          | 30                           | 33                           | 44                           | 50                           | 19                           | 17                           |
| AR ..... | 899                               | 921                          | 21                           | 19                           | 175                          | 140                          | 8                            | 7                            | 52                           | 63                           |
| CA ..... | 680                               | 700                          | 1,770                        | 1,790                        | 120                          | 125                          | 790                          | 790                          | 180                          | 170                          |
| CO ..... | 675                               | 725                          | 105                          | 115                          | 115                          | 115                          | 55                           | 60                           | 580                          | 560                          |
| CT ..... | 5                                 | 7                            | 20                           | 19                           | 1.5                          | 2.0                          | 11.0                         | 10.0                         | 0.5                          | 0.5                          |
| DE ..... | 4                                 | 4                            | 7                            | 7                            | 0.9                          | 0.7                          | 3.0                          | 2.6                          | 0.6                          | 0.6                          |
| FL ..... | 916                               | 950                          | 134                          | 130                          | 140                          | 145                          | 40                           | 30                           | 20                           | 30                           |
| GA ..... | 592                               | 585                          | 78                           | 75                           | 82                           | 77                           | 23                           | 23                           | 30                           | 34                           |
| HI ..... | 87.4                              | 85.2                         | 4.6                          | 3.8                          | 15                           | 15                           | 2                            | 1                            | 5                            | 5                            |
| ID ..... | 472                               | 473                          | 473                          | 502                          | 90                           | 105                          | 250                          | 260                          | 195                          | 200                          |
| IL ..... | 446                               | 427                          | 104                          | 103                          | 70                           | 65                           | 52                           | 52                           | 158                          | 158                          |
| IN ..... | 217                               | 234                          | 158                          | 166                          | 45                           | 38                           | 65                           | 71                           | 65                           | 56                           |
| IA ..... | 1,053                             | 1,070                        | 187                          | 210                          | 140                          | 160                          | 120                          | 120                          | 640                          | 680                          |
| KS ..... | 1,550                             | 1,500                        | 110                          | 110                          | 255                          | 240                          | 55                           | 60                           | 1,670                        | 1,650                        |
| KY ..... | 1,118                             | 1,207                        | 102                          | 93                           | 180                          | 190                          | 50                           | 40                           | 100                          | 120                          |
| LA ..... | 463                               | 490                          | 32                           | 30                           | 82                           | 86                           | 9                            | 9                            | 18                           | 18                           |
| ME ..... | 12                                | 11                           | 32                           | 32                           | 4.0                          | 4.0                          | 18.0                         | 16.0                         | 2.0                          | 1.0                          |
| MD ..... | 49                                | 50                           | 70                           | 60                           | 13                           | 11                           | 30                           | 30                           | 10                           | 8                            |
| MA ..... | 8.0                               | 6.5                          | 16.0                         | 15.5                         | 2.0                          | 2.0                          | 8.5                          | 7.0                          | 0.5                          | 1.0                          |
| MI ..... | 103                               | 111                          | 312                          | 324                          | 31                           | 33                           | 137                          | 135                          | 45                           | 37                           |
| MN ..... | 390                               | 405                          | 445                          | 455                          | 95                           | 100                          | 265                          | 270                          | 170                          | 175                          |
| MS ..... | 526                               | 518                          | 24                           | 22                           | 89                           | 99                           | 11                           | 10                           | 21                           | 35                           |
| MO ..... | 2,206                             | 2,146                        | 114                          | 114                          | 340                          | 330                          | 70                           | 70                           | 260                          | 270                          |
| MT ..... | 1,431                             | 1,382                        | 19                           | 18                           | 445                          | 440                          | 8                            | 10                           | 157                          | 180                          |
| NE ..... | 1,930                             | 1,940                        | 60                           | 60                           | 295                          | 330                          | 15                           | 20                           | 1,470                        | 1,470                        |
| NV ..... | 238                               | 233                          | 27                           | 27                           | 42                           | 41                           | 12                           | 13                           | 35                           | 29                           |
| NH ..... | 4.0                               | 4.0                          | 16.0                         | 14.5                         | 1.5                          | 1.0                          | 8.5                          | 6.5                          | 0.5                          | 0.5                          |
| NJ ..... | 9.5                               | 8.5                          | 11.5                         | 10.5                         | 2.0                          | 2.0                          | 6.0                          | 5.0                          | 2.0                          | 2.0                          |
| NM ..... | 460                               | 440                          | 340                          | 360                          | 90                           | 90                           | 105                          | 120                          | 105                          | 100                          |
| NY ..... | 78                                | 112                          | 652                          | 628                          | 25                           | 36                           | 325                          | 335                          | 40                           | 49                           |
| NC ..... | 384                               | 392                          | 52                           | 48                           | 72                           | 72                           | 22                           | 26                           | 26                           | 25                           |
| ND ..... | 937                               | 939                          | 33                           | 31                           | 157                          | 202                          | 19                           | 18                           | 190                          | 220                          |
| OH ..... | 297                               | 296                          | 273                          | 274                          | 70                           | 65                           | 120                          | 110                          | 70                           | 70                           |
| OK ..... | 2,075                             | 2,000                        | 75                           | 70                           | 410                          | 405                          | 20                           | 15                           | 530                          | 510                          |
| OR ..... | 599                               | 575                          | 121                          | 115                          | 125                          | 110                          | 75                           | 65                           | 110                          | 110                          |
| PA ..... | 152                               | 150                          | 558                          | 550                          | 40                           | 40                           | 275                          | 270                          | 45                           | 65                           |
| RI ..... | 1.5                               | 1.5                          | 1.0                          | 1.1                          | 0.3                          | 0.4                          | 0.7                          | 0.5                          | 0.1                          | 0.1                          |
| SC ..... | 208                               | 203                          | 17                           | 17                           | 40                           | 35                           | 6                            | 7                            | 10                           | 12                           |
| SD ..... | 1,719                             | 1,669                        | 81                           | 81                           | 295                          | 300                          | 45                           | 40                           | 500                          | 540                          |
| TN ..... | 1,110                             | 1,153                        | 70                           | 67                           | 185                          | 180                          | 40                           | 40                           | 85                           | 90                           |
| TX ..... | 5,455                             | 5,303                        | 325                          | 347                          | 870                          | 770                          | 130                          | 150                          | 1,670                        | 1,610                        |
| UT ..... | 325                               | 344                          | 85                           | 86                           | 60                           | 65                           | 45                           | 45                           | 65                           | 60                           |
| VT ..... | 10                                | 10                           | 143                          | 140                          | 4                            | 4                            | 58                           | 58                           | 4                            | 4                            |
| VA ..... | 727                               | 710                          | 103                          | 100                          | 125                          | 120                          | 40                           | 40                           | 63                           | 70                           |
| WA ..... | 283                               | 265                          | 237                          | 235                          | 60                           | 53                           | 98                           | 123                          | 107                          | 134                          |
| WV ..... | 204                               | 212                          | 13                           | 13                           | 38                           | 39                           | 4                            | 4                            | 25                           | 24                           |
| WI ..... | 250                               | 265                          | 1,240                        | 1,245                        | 70                           | 75                           | 670                          | 655                          | 70                           | 60                           |
| WY ..... | 758                               | 763                          | 7                            | 7                            | 175                          | 180                          | 5                            | 5                            | 155                          | 145                          |
| US ..... | 32,993.5                          | 32,894.2                     | 9,062.9                      | 9,129.0                      | 5,903.5                      | 5,877.4                      | 4,275.0                      | 4,309.9                      | 9,805.4                      | 9,898.8                      |

See footnote at end of table.

**Table 7-4.—Cattle and calves, Jan. 1: Number, by sex and weight classes, by States, 2006 and 2007—Continued**

| State    | Steers, 500 pounds and over |                   | Bulls, 500 pounds and over |                   | Calves under 500 pounds |                   |
|----------|-----------------------------|-------------------|----------------------------|-------------------|-------------------------|-------------------|
|          | 2006                        | 2007 <sup>1</sup> | 2006                       | 2007 <sup>1</sup> | 2006                    | 2007 <sup>1</sup> |
|          | <i>Thousands</i>            | <i>Thousands</i>  | <i>Thousands</i>           | <i>Thousands</i>  | <i>Thousands</i>        | <i>Thousands</i>  |
| AL ..... | 65                          | 55                | 50                         | 50                | 340                     | 345               |
| AK ..... | 1.1                         | 1.1               | 2.4                        | 2.9               | 3.3                     | 3.2               |
| AZ ..... | 340                         | 340               | 22                         | 20                | 130                     | 130               |
| AR ..... | 95                          | 130               | 55                         | 55                | 405                     | 415               |
| CA ..... | 635                         | 665               | 75                         | 70                | 1,200                   | 1,190             |
| CO ..... | 920                         | 930               | 45                         | 45                | 155                     | 150               |
| CT ..... | 2.0                         | 2.5               | 1.0                        | 1.0               | 11.0                    | 11.0              |
| DE ..... | 3.0                         | 4.0               | 0.3                        | 0.3               | 4.2                     | 3.8               |
| FL ..... | 20                          | 20                | 60                         | 60                | 350                     | 365               |
| GA ..... | 41                          | 48                | 34                         | 33                | 300                     | 295               |
| HI ..... | 7                           | 8                 | 5                          | 5                 | 35                      | 35                |
| ID ..... | 310                         | 305               | 35                         | 35                | 285                     | 300               |
| IL ..... | 250                         | 280               | 25                         | 25                | 225                     | 230               |
| IN ..... | 125                         | 110               | 19                         | 20                | 206                     | 205               |
| IA ..... | 1,100                       | 1,160             | 70                         | 70                | 490                     | 480               |
| KS ..... | 2,200                       | 2,040             | 95                         | 90                | 715                     | 710               |
| KY ..... | 205                         | 220               | 75                         | 80                | 550                     | 510               |
| LA ..... | 20                          | 21                | 32                         | 33                | 164                     | 173               |
| ME ..... | 4.0                         | 3.5               | 1.5                        | 1.5               | 18.5                    | 17.0              |
| MD ..... | 18                          | 17                | 3                          | 4                 | 37                      | 40                |
| MA ..... | 2.0                         | 2.0               | 1.0                        | 1.0               | 9.0                     | 9.0               |
| MI ..... | 195                         | 190               | 17                         | 17                | 190                     | 213               |
| MN ..... | 450                         | 460               | 35                         | 35                | 500                     | 520               |
| MS ..... | 51                          | 46                | 38                         | 35                | 230                     | 215               |
| MO ..... | 450                         | 460               | 130                        | 120               | 930                     | 940               |
| MT ..... | 180                         | 240               | 110                        | 90                | 50                      | 40                |
| NE ..... | 2,310                       | 2,450             | 100                        | 100               | 320                     | 280               |
| NV ..... | 49                          | 54                | 15                         | 15                | 82                      | 88                |
| NH ..... | 1.5                         | 1.5               | 0.5                        | 0.5               | 6.5                     | 6.5               |
| NJ ..... | 3.0                         | 2.0               | 1.0                        | 1.0               | 7.0                     | 7.0               |
| NM ..... | 190                         | 210               | 40                         | 40                | 220                     | 220               |
| NY ..... | 28                          | 34                | 17                         | 16                | 235                     | 210               |
| NC ..... | 45                          | 32                | 29                         | 30                | 230                     | 225               |
| ND ..... | 225                         | 260               | 59                         | 58                | 100                     | 122               |
| OH ..... | 170                         | 175               | 30                         | 30                | 250                     | 240               |
| OK ..... | 1,190                       | 1,110             | 140                        | 140               | 1,010                   | 1,000             |
| OR ..... | 180                         | 170               | 40                         | 35                | 170                     | 160               |
| PA ..... | 150                         | 160               | 25                         | 25                | 345                     | 340               |
| RI ..... | 0.5                         | 0.4               | 0.1                        | 0.2               | 0.8                     | 0.7               |
| SC ..... | 10                          | 11                | 17                         | 17                | 102                     | 98                |
| SD ..... | 700                         | 700               | 90                         | 85                | 320                     | 285               |
| TN ..... | 125                         | 135               | 75                         | 75                | 550                     | 570               |
| TX ..... | 2,850                       | 2,950             | 370                        | 370               | 2,430                   | 2,500             |
| UT ..... | 105                         | 105               | 20                         | 20                | 95                      | 105               |
| VT ..... | 4.0                         | 4.0               | 3.0                        | 3.0               | 49.0                    | 42.0              |
| VA ..... | 165                         | 130               | 42                         | 40                | 395                     | 410               |
| WA ..... | 155                         | 180               | 24                         | 26                | 136                     | 124               |
| WV ..... | 38                          | 40                | 14                         | 15                | 74                      | 73                |
| WI ..... | 350                         | 360               | 30                         | 30                | 720                     | 710               |
| WY ..... | 200                         | 190               | 45                         | 45                | 85                      | 95                |
| US ..... | 16,933.1                    | 17,222.0          | 2,262.8                    | 2,215.4           | 15,465.3                | 15,456.2          |

<sup>1</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-5.—Cattle and buffalo: Number in specified countries, 2002–2005**

| Country                      | 2002             | 2003             | 2004             | 2005 <sup>1</sup> |
|------------------------------|------------------|------------------|------------------|-------------------|
|                              | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>  |
| India .....                  | 285,124          | 286,079          | 283,103          | 282,500           |
| Brazil .....                 | 156,314          | 161,463          | 165,492          | 169,567           |
| China, Peoples Republic .... | 128,242          | 130,848          | 134,672          | 137,818           |
| United States .....          | 96,723           | 96,100           | 94,888           | 95,438            |
| European Union - 25 .....    | 90,339           | 88,719           | 87,478           | 86,412            |
| Argentina .....              | 50,369           | 50,869           | 50,768           | 50,167            |
| Australia .....              | 27,870           | 27,870           | 26,640           | 27,270            |
| Russian Federation .....     | 24,510           | 23,500           | 22,285           | 21,100            |
| Mexico .....                 | 28,481           | 29,224           | 28,437           | 27,572            |
| South Africa, Republic ..... | 13,505           | 13,635           | 13,540           | 13,510            |
| Canada .....                 | 13,762           | 13,488           | 14,653           | 15,063            |
| Uruguay .....                | 11,667           | 12,257           | 12,609           | 12,546            |
| Turkey .....                 | 11,200           | 10,950           | 10,700           | 10,500            |
| New Zealand .....            | 9,656            | 9,760            | 9,540            | 9,415             |
| Ukraine .....                | 9,433            | 9,108            | 7,712            | 6,992             |
| Egypt .....                  | 6,390            | 6,400            | 6,500            | 6,415             |
| Philippines .....            | 5,512            | 5,567            | 5,567            | 5,582             |
| Japan .....                  | 4,563            | 4,524            | 4,478            | 4,401             |
| Romania .....                | 2,895            | 2,878            | 2,897            | 2,907             |
| Korea, Republic of .....     | 1,954            | 1,954            | 1,999            | 2,163             |
| Colombia .....               | 23,757           | NA               | NA               | NA                |
| Dominican Republic .....     | 1,918            | NA               | NA               | NA                |
| Nicaragua .....              | NA               | NA               | NA               | NA                |
| Poland .....                 | 5,499            | NA               | NA               | NA                |
| Venezuela .....              | 13,500           | NA               | NA               | NA                |
| Others .....                 | 9,870            | NA               | NA               | NA                |
| <b>Total .....</b>           | <b>1,026,194</b> | <b>1,033,823</b> | <b>986,234</b>   | <b>988,010</b>    |

<sup>1</sup> Preliminary. NA-not available.

FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/psd>.

**Table 7-6.—Cows and calf crop: Cows and heifers that have calved, Jan. 1, 2006–2007, and calves born, by States, 2005 and 2006**

| State    | Cows and heifers that have calved |                   | Calves born      |                   |
|----------|-----------------------------------|-------------------|------------------|-------------------|
|          | Jan. 1                            |                   | 2005             | 2006 <sup>1</sup> |
|          | 2006                              | 2007 <sup>1</sup> |                  |                   |
|          | <i>Thousands</i>                  | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i>  |
| AL ..... | 700                               | 730               | 630              | 650               |
| AK ..... | 6.9                               | 7.1               | 4.7              | 4.8               |
| AZ ..... | 355                               | 350               | 285              | 280               |
| AR ..... | 920                               | 940               | 800              | 810               |
| CA ..... | 2,450                             | 2,490             | 2,070            | 2,080             |
| CO ..... | 780                               | 840               | 760              | 790               |
| CT ..... | 25                                | 26                | 21               | 21                |
| DE ..... | 11                                | 11                | 9.0              | 8.5               |
| FL ..... | 1,050                             | 1,080             | 880              | 910               |
| GA ..... | 670                               | 660               | 550              | 540               |
| HI ..... | 92                                | 89                | 66               | 65                |
| ID ..... | 945                               | 975               | 900              | 930               |
| IL ..... | 550                               | 530               | 500              | 500               |
| IN ..... | 375                               | 400               | 330              | 350               |
| IA ..... | 1,240                             | 1,280             | 1,170            | 1,140             |
| KS ..... | 1,660                             | 1,610             | 1,490            | 1,450             |
| KY ..... | 1,220                             | 1,300             | 1,100            | 1,130             |
| LA ..... | 495                               | 520               | 395              | 415               |
| ME ..... | 44                                | 43                | 37               | 37                |
| MD ..... | 119                               | 110               | 85               | 81                |
| MA ..... | 24                                | 22                | 18               | 22                |
| MI ..... | 415                               | 435               | 350              | 365               |
| MN ..... | 835                               | 860               | 800              | 830               |
| MS ..... | 550                               | 540               | 465              | 440               |
| MO ..... | 2,320                             | 2,260             | 2,060            | 2,010             |
| MT ..... | 1,450                             | 1,400             | 1,470            | 1,450             |
| NE ..... | 1,990                             | 2,000             | 1,800            | 1,820             |
| NV ..... | 265                               | 260               | 210              | 205               |
| NH ..... | 20.0                              | 18.5              | 18               | 17                |
| NJ ..... | 21                                | 19                | 14               | 14                |
| NM ..... | 800                               | 800               | 600              | 600               |
| NY ..... | 730                               | 740               | 580              | 550               |
| NC ..... | 436                               | 440               | 400              | 410               |
| ND ..... | 970                               | 970               | 930              | 960               |
| OH ..... | 570                               | 570               | 470              | 480               |
| OK ..... | 2,150                             | 2,070             | 1,970            | 1,970             |
| OR ..... | 720                               | 690               | 660              | 650               |
| PA ..... | 710                               | 700               | 610              | 620               |
| RI ..... | 2.5                               | 2.6               | 2.4              | 2.4               |
| SC ..... | 225                               | 220               | 180              | 175               |
| SD ..... | 1,800                             | 1,750             | 1,720            | 1,720             |
| TN ..... | 1,180                             | 1,220             | 1,060            | 1,060             |
| TX ..... | 5,780                             | 5,650             | 5,130            | 5,000             |
| UT ..... | 410                               | 430               | 370              | 390               |
| VT ..... | 153                               | 150               | 130              | 119               |
| VA ..... | 830                               | 810               | 750              | 740               |
| WA ..... | 520                               | 500               | 440              | 455               |
| WV ..... | 217                               | 225               | 195              | 200               |
| WI ..... | 1,490                             | 1,510             | 1,350            | 1,350             |
| WY ..... | 765                               | 770               | 740              | 750               |
| US ..... | 42,056.4                          | 42,023.2          | 37,575.1         | 37,566.7          |

<sup>1</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-7.—Cattle and calves: All cattle on feed, United States, Jan. 1, 1998–2007<sup>1</sup>**

| Year                    | Number           |
|-------------------------|------------------|
|                         | <i>Thousands</i> |
| 1998 .....              | 13,608           |
| 1999 .....              | 13,284           |
| 2000 .....              | 14,073           |
| 2001 .....              | 14,276           |
| 2002 .....              | 14,050           |
| 2003 .....              | 13,220           |
| 2004 .....              | 13,812.9         |
| 2005 .....              | 13,744.7         |
| 2006 .....              | 14,131.9         |
| 2007 <sup>2</sup> ..... | 14,268.7         |

<sup>1</sup> Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better. <sup>2</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-8.—Cattle and calves: Number on feed, 1,000+ capacity feedlots, by States, Jan. 1, 2006–2007<sup>1</sup>**

| State                           | 2006       |  | 2007 <sup>2</sup> |  |
|---------------------------------|------------|--|-------------------|--|
|                                 | 1,000 Head |  | 1,000 Head        |  |
| AZ .....                        | 334        |  | 334               |  |
| AR .....                        | 5          |  | 3                 |  |
| CA .....                        | 550        |  | 550               |  |
| CO .....                        | 1,120      |  | 1,130             |  |
| ID .....                        | 280        |  | 265               |  |
| IL .....                        | 205        |  | 215               |  |
| IN .....                        | 115        |  | 110               |  |
| IA .....                        | 920        |  | 872               |  |
| KS .....                        | 2,550      |  | 2,620             |  |
| KY .....                        | 15         |  | 20                |  |
| MD .....                        | 12         |  | 10                |  |
| MI .....                        | 190        |  | 175               |  |
| MN .....                        | 290        |  | 285               |  |
| MO .....                        | 70         |  | 75                |  |
| MT .....                        | 55         |  | 55                |  |
| NE .....                        | 2,600      |  | 2,700             |  |
| NV .....                        | 8          |  | 8                 |  |
| NM .....                        | 143        |  | 136               |  |
| NY .....                        | 18         |  | 20                |  |
| NC .....                        | 4          |  | 4                 |  |
| ND .....                        | 60         |  | 60                |  |
| OH .....                        | 180        |  | 185               |  |
| OK .....                        | 375        |  | 355               |  |
| OR .....                        | 65         |  | 90                |  |
| PA .....                        | 75         |  | 75                |  |
| SD .....                        | 400        |  | 420               |  |
| TN .....                        | 8          |  | 7                 |  |
| TX .....                        | 2,930      |  | 2,880             |  |
| UT .....                        | 30         |  | 30                |  |
| VA .....                        | 28         |  | 30                |  |
| WA .....                        | 155        |  | 187               |  |
| WV .....                        | 9          |  | 10                |  |
| WI .....                        | 230        |  | 240               |  |
| WY .....                        | 80         |  | 90                |  |
| Other States <sup>3</sup> ..... | 22.9       |  | 22.7              |  |
| US .....                        | 14,131.9   |  | 14,268.7          |  |

<sup>1</sup> Inventory is the number on hand January 1 of the following year. <sup>2</sup> Preliminary. <sup>3</sup> AL, AK, CT, DE, FL, GA, HI, LA, ME, MA, MS, NH, NJ, RI, SC, and VT.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 7-9.—Cattle: Average price per 100 pounds, by grades, at Nebraska Direct, Sioux Falls, SD and South St. Paul, MN, 1997–2006**

| Year              | Steers <sup>1</sup> |         | Heifers <sup>2</sup> |         | Sioux Falls, SD   |                     | South St. Paul, MN |  |
|-------------------|---------------------|---------|----------------------|---------|-------------------|---------------------|--------------------|--|
|                   | Choice              | Select  | Choice               | Select  | Cows <sup>3</sup> |                     | Commer-<br>cial    | Cows <sup>3</sup><br>Boning<br>Utility |
|                   |                     |         |                      |         | Commer-<br>cial   | Breaking<br>utility |                    |  |
|                   | Dollars             | Dollars | Dollars              | Dollars | Dollars           | Dollars             | Dollars            | Dollars                                |
| 1997 .....        | 65.92               | 63.85   | 65.66                | 63.36   | 36.91             | 35.64               | 42.7               | 38.62                                  |
| 1998 .....        | 60.07               | 56.17   | 59.23                | 55.17   | 43.22             | 39.23               | 40.15              | 37.02                                  |
| 1999 65-80% ..... | 65.64               | .....   | 65.68                | .....   | 45.04             | 40.29               | 43.52              | 38.55                                  |
| 2000 65-80% ..... | 69.52               | .....   | 69.55                | .....   | 49.25             | 44.51               | 49.26              | 41.77                                  |
| 2001 65-80% ..... | 67.68               | .....   | 67.81                | .....   | 52.35             | 46.67               | 50.35              | 47.91                                  |
| 2002 65-80% ..... | 66.39               | .....   | 67.39                | .....   | 44.99             | 40.97               | 45.16              | 42.50                                  |
| 2003 65-80% ..... | 82.37               | .....   | 82.06                | .....   | 53.49             | 49.50               | 58.50              | 51.75                                  |
| 2004 65-80% ..... | 84.78               | .....   | 84.40                | .....   | 60.64             | 57.22               | 59.60              | 54.18                                  |
| 2005 65-80% ..... | 86.54               | .....   | 87.35                | .....   | 61.89             | 57.82               | 60.67              | 55.64                                  |
| 2006 65-80% ..... | 85.55               | .....   | 86.58                | .....   | 58.72             | 54.19               | 57.56              | 51.59                                  |

<sup>1</sup> 1,100 to 1,500 pound weight range; weighted average of price range. <sup>2</sup> 1,000 to 1,300 pound weight range; simple average of price range. <sup>3</sup> All weights; simple average of price range.  
 AMS, Livestock and Grain Market News, (202) 720-7316.



**Table 7-10.—Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 1996–2005**

| Year                    | Calf crop <sup>1</sup> | Death loss        |                   | Marketings <sup>2</sup> |                   | Cattle shipped in for feeding and breeding <sup>3</sup> | Farm slaughter<br>Cattle and calves |
|-------------------------|------------------------|-------------------|-------------------|-------------------------|-------------------|---|-------------------------------------|
|                         |                        | Cattle            | Calves            | Cattle                  | Calves            |   |                                     |
|                         | <i>1,000 head</i>      | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i>       | <i>1,000 head</i> | <i>1,000 head</i>                                       | <i>1,000 head</i>                   |
| 1996 .....              | 39,823                 | 1,761             | 2,811             | 48,722                  | 10,295            | 22,098  | 225                                 |
| 1997 .....              | 38,961                 | 1,847             | 2,829             | 49,647                  | 10,154            | 23,828  | 223                                 |
| 1998 .....              | 38,812                 | 1,668             | 2,541             | 47,440                  | 9,506             | 21,928  | 214                                 |
| 1999 .....              | 38,796                 | 1,658             | 2,455             | 48,683                  | 9,540             | 22,836  | 213                                 |
| 2000 .....              | 38,631                 | 1,711             | 2,387             | 48,986                  | 9,693             | 23,448  | 203                                 |
| 2001 .....              | 38,300                 | 1,722             | 2,487             | 47,102                  | 9,183             | 21,813  | 194                                 |
| 2002 .....              | 38,224                 | 1,710             | 2,366             | 46,804                  | 9,296             | 21,522  | 193                                 |
| 2003 .....              | 37,903                 | 1,710             | 2,320             | 47,686                  | 9,613             | 22,405  | 191                                 |
| 2004 .....              | 37,505                 | 1,711             | 2,292             | 45,049                  | 9,116             | 21,399  | 185                                 |
| 2005 <sup>4</sup> ..... | 37,780                 | 1,718             | 2,335             | 43,798                  | 8,918             | 20,841  | 189                                 |

| Year                    | Quantity produced (live weight) <sup>5</sup> | Value of production  | Cash receipts from sales of cattle, calves, beef and veal <sup>6</sup> | Value of cattle and calves slaughtered for home consumption | Gross income <sup>7</sup> | Average price per 100 pounds received by farmers |                |
|-------------------------|--|----------------------|--|---|---------------------------|--|----------------|
|                         |  |                      |  |   |                           | Cattle   | Calves         |
|                         | <i>1,000 pounds</i>                          | <i>1,000 dollars</i> | <i>1,000 dollars</i>   | <i>1,000 dollars</i>  | <i>1,000 dollars</i>      | <i>Dollars</i>                                   | <i>Dollars</i> |
| 1996 .....              | 40,883,614                                   | 22,034,934           | 30,976,861   | 274,011   | 31,250,872                | 58.70  | 58.40          |
| 1997 .....              | 41,110,640                                   | 24,941,882           | 35,999,620   | 322,053   | 36,321,673                | 63.10  | 78.90          |
| 1998 .....              | 41,698,894                                   | 24,187,549           | 33,442,843   | 304,406   | 33,747,249                | 59.60  | 78.80          |
| 1999 .....              | 42,578,262                                   | 26,097,222           | 36,568,554   | 330,862   | 36,899,416                | 63.40  | 87.70          |
| 2000 .....              | 43,040,893                                   | 28,498,670           | 40,783,472   | 366,744   | 41,150,216                | 68.60  | 104.00         |
| 2001 .....              | 42,581,294                                   | 29,403,098           | 40,540,645   | 362,317   | 40,902,962                | 71.30  | 106.00         |
| 2002 .....              | 42,409,258                                   | 27,097,532           | 38,095,116   | 333,768   | 38,428,884                | 66.50  | 96.40          |
| 2003 .....              | 42,242,705                                   | 32,112,931           | 45,092,283   | 384,290   | 45,476,573                | 79.70  | 102.00         |
| 2004 .....              | 41,497,188                                   | 34,830,872           | 47,506,963   | 427,777   | 47,934,740                | 85.80  | 119.00         |
| 2005 <sup>4</sup> ..... | 41,578,277                                   | 36,739,445           | 49,208,682   | 459,479   | 49,668,161                | 89.70  | 135.00         |

<sup>1</sup> Calves born during the year. <sup>2</sup> Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>3</sup> Includes cattle shipped in from other States and from central markets, but excludes cattle for immediate slaughter. <sup>4</sup> Preliminary. <sup>5</sup> Adjustments made for changes in inventory and for shipments. <sup>6</sup> Receipts from marketings and sale of farm slaughter. <sup>7</sup> Cash receipts from sales of cattle, calves, beef, and veal plus value of cattle and calves slaughtered for home consumption.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-11.—Cattle: Weighted average weight and price per 100 pounds, Texas-Oklahoma, Kansas, Colorado, Nebraska, Iowa-So. Minnesota Feedlots, 1999–2006 <sup>1</sup>**

| Year       | Steers SE/CH 65-80% |                |                | Steers SE/CH 35-65% |                |                |
|------------|---------------------|----------------|----------------|---------------------|----------------|----------------|
|            | Price               | Average Weight | Number of Head | Price               | Average Weight | Number of Head |
|            | <i>Dollars</i>      | <i>Pounds</i>  |                | <i>Dollars</i>      | <i>Pounds</i>  |                |
| 1999 ..... | 65.66               | 1,287          | 586,293        | 65.63               | 1,249          | 3,057,112      |
| 2000 ..... | 69.82               | 1,294          | 584,809        | 70.15               | 1,253          | 2,631,692      |
| 2001 ..... | NA                  | NA             | NA             | NA                  | NA             | NA             |
| 2002 ..... | 66.74               | 1,327          | 270,924        | 67.40               | 1,263          | 1,965,036      |
| 2003 ..... | 82.81               | 1,294          | 372,429        | 82.79               | 1,245          | 2,391,746      |
| 2004 ..... | 84.65               | 1,319          | 389,144        | 85.03               | 1,242          | 2,336,418      |
| 2005 ..... | 86.28               | 1,336          | 326,751        | 87.66               | 1,265          | 2,492,108      |
| 2006 ..... | 85.51               | 1,358          | 317,732        | 85.75               | 1,282          | 2,319,896      |

| Year       | Heifers SE/CH 65-80% |                |                | Heifers SE/CH 35-65% |                |                |
|------------|----------------------|----------------|----------------|----------------------|----------------|----------------|
|            | Price                | Average Weight | Number of Head | Price                | Average Weight | Number of Head |
|            | <i>Dollars</i>       | <i>Pounds</i>  |                | <i>Dollars</i>       | <i>Pounds</i>  |                |
| 1999 ..... | 65.75                | 1,182          | 493,893        | 65.81                | 1,135          | 2,410,684      |
| 2000 ..... | 69.88                | 1,190          | 492,881        | 70.21                | 1,131          | 2,353,612      |
| 2001 ..... | 68.22                | 1,208          | 377,415        | 69.01                | 1,134          | 2,065,438      |
| 2002 ..... | 67.53                | 1,229          | 324,078        | 67.42                | 1,142          | 1,692,785      |
| 2003 ..... | 82.70                | 1,192          | 358,900        | 83.59                | 1,126          | 2,077,258      |
| 2004 ..... | 84.38                | 1,210          | 403,193        | 84.92                | 1,128          | 2,193,273      |
| 2005 ..... | 87.23                | 1,219          | 313,240        | 87.90                | 1,145          | 1,901,730      |
| 2006 ..... | 86.57                | 1,245          | 247,902        | 86.06                | 1,165          | 1,781,077      |

<sup>1</sup> Sales FOB feedlots and delivered. Estimated net weights after 3-4 % shrink. NA-not available. AMS, Livestock and Grain Market News, (202) 720-7316.

**Table 7-12.—Cattle and calves: Receipts at selected public stockyards, 1997–2006 <sup>1</sup>**

| Year       | Oklahoma City    | Greeley          | Amarillo         | South St. Joseph | South St. Paul   | All others reporting | Total markets reporting <sup>2 3</sup> |
|------------|------------------|------------------|------------------|------------------|------------------|----------------------|--|
| Cattle     |                  |                  |                  |                  |                  |                      |  |
|            | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>     | <i>Thousands</i>                       |
| 1997 ..... | 526              | 71               | 136              | 121              | 180              | 4,214                | 4,953                                  |
| 1998 ..... | 546              | 41               | 117              | 102              | 155              | 3,058                | 3,761                                  |
| 1999 ..... | 516              | 48               | 105              | 110              | 157              | 4,598                | 5,018                                  |
| 2000 ..... | 497              | 53               | 95               | 101              | 145              | 4,454                | 4,847                                  |
| 2001 ..... | 512              | 49               | 89               | 113              | 135              | 2,698                | 3,593                                  |
| 2002 ..... | 516              | 43               | 144              | 30               | 143              | 2,293                | 3,169                                  |
| 2003 ..... | 574              | 37               | 130              | 110              | 147              | 2,530                | 3,528                                  |
| 2004 ..... | 456              | 24               | 99               | 101              | 141              | 2,121                | 2,942                                  |
| 2005 ..... | 491              | 51               | 87               | 97               | 124              | 2,124                | 2,974                                  |
| 2006 ..... | 471              | 58               | 69               | 114              | 87               | 1,999                | 2,798                                  |
| Calves     |                  |                  |                  |                  |                  |                      |  |
|            | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>     | <i>Thousands</i>                       |
| 1997 ..... |                  |                  |                  |                  | 3                | 92                   | 96                                     |
| 1998 ..... |                  |                  |                  |                  | 3                | 89                   | 92                                     |
| 1999 ..... |                  |                  |                  |                  | 2                | 92                   | 94                                     |
| 2000 ..... |                  |                  |                  |                  | 1                | 89                   | 90                                     |
| 2001 ..... |                  |                  |                  |                  | 1                | 86                   | 87                                     |
| 2002 ..... |                  | 3                |                  |                  | 1                | 106                  | 113                                    |
| 2003 ..... |                  | 7                |                  |                  | 1                | 486                  | 494                                    |
| 2004 ..... |                  | 6                |                  | 1                | 0                | 574                  | 581                                    |
| 2005 ..... | 0                | 13               | 0                | 0                | 0                | 216                  | 229                                    |
| 2006 ..... | 0                | 11               | 0                | 0                | 1                | 223                  | 235                                    |

<sup>1</sup>Total rail and truck receipts unloaded at public stockyards. Saleable receipts 1978 on. <sup>2</sup>Rounded totals of the complete figures. <sup>3</sup>The number of stockyards varies from 23 to 46.

AMS, Livestock & Grain Market News, (202) 720-7316. Compiled from reports received from stockyard companies.

**Table 7-13.—Cattle and calves: Number slaughtered, United States, 1997–2006**

| Year       | Cattle slaughter     |                  |                    |                  |                  | Calf slaughter       |                  |                    |                  |                  |
|------------|----------------------|------------------|--------------------|------------------|------------------|----------------------|------------------|--------------------|------------------|------------------|
|            | Commercial           |                  |                    | Farm             | Total            | Commercial           |                  |                    | Farm             | Total            |
|            | Federally in-spected | Other            | Total <sup>1</sup> |                  |                  | Federally in-spected | Other            | Total <sup>1</sup> |                  |                  |
|            | <i>Thousands</i>     | <i>Thousands</i> | <i>Thousands</i>   | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>     | <i>Thousands</i> | <i>Thousands</i>   | <i>Thousands</i> | <i>Thousands</i> |
| 1997 ..... | 35,567               | 751              | 36,318             | 174              | 36,492           | 1,534                | 41               | 1,575              | 44               | 1,619            |
| 1998 ..... | 34,787               | 678              | 35,465             | 172              | 35,637           | 1,422                | 36               | 1,458              | 43               | 1,501            |
| 1999 ..... | 35,486               | 664              | 36,150             | 170              | 36,320           | 1,251                | 31               | 1,282              | 40               | 1,322            |
| 2000 ..... | 35,631               | 615              | 36,246             | 170              | 36,416           | 1,089                | 43               | 1,132              | 40               | 1,172            |
| 2001 ..... | 34,771               | 599              | 35,370             | 160              | 35,530           | 981                  | 26               | 1,007              | 40               | 1,047            |
| 2002 ..... | 35,120               | 614              | 35,735             | 153              | 35,888           | 1,019                | 26               | 1,045              | 37               | 1,082            |
| 2003 ..... | 34,907               | 587              | 35,493             | 154              | 35,647           | 976                  | 25               | 1,001              | 38               | 1,039            |
| 2004 ..... | 32,156               | 573              | 32,728             | 152              | 32,880           | 823                  | 20               | 842                | 37               | 879              |
| 2005 ..... | 31,832               | 556              | 32,388             | 152              | 32,539           | 718                  | 17               | 734                | 38               | 772              |
| 2006 ..... | 33,145               | 553              | 33,698             | 152              | 33,850           | 699                  | 13               | 711                | 37               | 748              |

<sup>1</sup>Totals are based on unrounded numbers.

NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-14.—Cattle and calves: Number slaughtered commercially, total and average live weight, by States, 2006<sup>1</sup>**

| State              | Cattle             |                     |                     | Calves             |                     |                     |
|--------------------|--------------------|---------------------|---------------------|--------------------|---------------------|---------------------|
|                    | Number slaughtered | Total live weight   | Average live weight | Number slaughtered | Total live weight   | Average live weight |
|                    | <i>Thousands</i>   | <i>1,000 pounds</i> | <i>Pounds</i>       | <i>Thousands</i>   | <i>1,000 pounds</i> | <i>Pounds</i>       |
| AL                 | 4.7                | 4,237               | 901                 |                    |                     |                     |
| AK                 | 0.8                | 903                 | 1,125               |                    |                     |                     |
| AZ                 |                    |                     |                     |                    |                     |                     |
| AR                 | 10.9               | 10,578              | 982                 |                    |                     |                     |
| CA                 | 1,533.0            | 2,016,239           | 1,342               | 93.9               | 13,983              | 150                 |
| CO                 | 2,116.1            | 2,753,056           | 1,302               |                    |                     |                     |
| DE-MD              | 43.3               | 57,224              | 1,322               | 2.0                | 663                 | 325                 |
| FL                 |                    |                     |                     |                    |                     |                     |
| GA                 | 270.7              | 251,391             | 935                 | 1.3                | 579                 | 439                 |
| HI                 | 10.5               | 11,090              | 1,060               |                    |                     |                     |
| ID                 |                    |                     |                     |                    |                     |                     |
| IL                 |                    |                     |                     | 44.3               | 19,086              | 431                 |
| IN                 | 37.8               | 39,663              | 1,048               | 2.9                | 363                 | 127                 |
| IA                 |                    |                     |                     |                    |                     |                     |
| KS                 | 7,543.1            | 9,509,055           | 1,261               |                    |                     |                     |
| KY                 | 15.6               | 14,728              | 943                 |                    |                     |                     |
| LA                 | 10.3               | 8,467               | 825                 | 3.4                | 1,681               | 497                 |
| MI                 | 511.2              | 699,309             | 1,373               | 33.0               | 13,969              | 424                 |
| MN                 | 724.7              | 1,001,570           | 1,393               |                    |                     |                     |
| MS                 | 1.2                | 979                 | 816                 |                    |                     |                     |
| MO                 | 86.0               | 103,770             | 1,217               | 0.4                | 134                 | 347                 |
| MT                 | 19.4               | 23,188              | 1,197               |                    |                     |                     |
| NE                 | 7,068.5            | 9,287,561           | 1,316               |                    |                     |                     |
| NV                 | 1.0                | 1,139               | 1,093               |                    |                     |                     |
| N ENG <sup>2</sup> | 13.5               | 14,308              | 1,061               | 3.5                | 631                 | 183                 |
| NJ                 | 26.7               | 32,217              | 1,219               | 86.2               | 37,433              | 435                 |
| NM                 | 11.0               | 10,346              | 977                 |                    |                     |                     |
| NY                 | 30.6               | 33,486              | 1,124               | 111.1              | 17,929              | 166                 |
| NC                 | 194.8              | 229,610             | 1,184               | 0.8                | 383                 | 479                 |
| ND                 | 11.8               | 14,092              | 1,195               |                    |                     |                     |
| OH                 | 103.6              | 121,040             | 1,180               | 1.4                | 574                 | 397                 |
| OK                 | 27.7               | 30,884              | 1,115               | 0.7                | 306                 | 440                 |
| OR                 | 25.8               | 30,577              | 1,218               | 0.1                | 30                  | 382                 |
| PA                 | 858.5              | 1,054,425           | 1,238               | 178.1              | 70,882              | 399                 |
| SC                 | 154.3              | 172,915             | 1,129               |                    |                     |                     |
| SD                 |                    |                     |                     |                    |                     |                     |
| TN                 | 15.3               | 13,955              | 925                 | 1.2                | 583                 | 499                 |
| TX                 | 6,484.8            | 7,816,688           | 1,209               | 10.1               | 5,969               | 599                 |
| UT                 | 634.4              | 810,036             | 1,279               | 0.1                | 22                  | 306                 |
| VA                 | 11.4               | 12,061              | 1,059               | 0.7                | 225                 | 340                 |
| WA                 | 937.9              | 1,227,387           | 1,315               |                    |                     |                     |
| WV                 | 8.1                | 8,574               | 1,065               |                    |                     |                     |
| WI                 | 1,582.5            | 2,117,144           | 1,353               | 126.9              | 56,643              | 449                 |
| WY                 | 7.0                | 8,335               | 1,187               |                    |                     |                     |
| US <sup>3</sup>    | 33,698.3           | 42,819,688          | 1,275               | 711.3              | 243,608             | 345                 |
| PR                 | 43.2               | 40,127              | 934                 | 10.3               | 995                 | 98                  |

<sup>1</sup> Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers. Totals may not add due to rounding. <sup>2</sup> CT, ME, MA, NH, RI, and VT. <sup>3</sup> States with no data printed are still included in the U.S. total. Data are not printed to avoid disclosing individual operations.

NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-15.—Cattle and calves: Number slaughtered under Federal inspection, and average live weight, 1997–2006**

| Year | Cattle             |                     | Calves             |                     |
|------|--------------------|---------------------|--------------------|---------------------|
|      | Number slaughtered | Average live weight | Number slaughtered | Average live weight |
|      | <i>Thousands</i>   | <i>Pounds</i>       | <i>Thousands</i>   | <i>Pounds</i>       |
| 1997 | 35,567             | 1,177               | 1,534              | 335                 |
| 1998 | 34,787             | 1,207               | 1,422              | 282                 |
| 1999 | 35,486             | 1,212               | 1,251              | 288                 |
| 2000 | 35,631             | 1,222               | 1,089              | 311                 |
| 2001 | 34,771             | 1,224               | 981                | 318                 |
| 2002 | 35,120             | 1,253               | 1,019              | 310                 |
| 2003 | 34,907             | 1,234               | 976                | 316                 |
| 2004 | 32,156             | 1,242               | 823                | 329                 |
| 2005 | 31,832             | 1,259               | 718                | 352                 |
| 2006 | 33,145             | 1,277               | 699                | 344                 |

NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-16.—Cattle and calves: Production, disposition, cash receipts, and gross income, by States, 2005 (preliminary)**

| State    | Marketings <sup>1</sup> |            | Cattle shipped in for feeding and breeding | Farm slaughter of cattle and calves <sup>2</sup> | Quantity produced (live weight) <sup>3</sup> | Value of production | Cash receipts from sales of cattle, calves, beef, and veal <sup>4</sup> | Value of cattle and calves slaughtered for home consumption | Gross income <sup>5</sup> |
|----------|-------------------------|------------|--|--|--|---------------------|---|---|---------------------------|
|          | Cattle                  | Calves     |  |  |  |                     |   |   |                           |
|          | 1,000 head              | 1,000 head | 1,000 head                                 | 1,000 head                                       | 1,000 pounds                                 | 1,000 dollars       | 1,000 dollars   | 1,000 dollars   | 1,000 dollars             |
| AI ..... | 511.0                   | 121.0      | 13.0                                       | 2.0  | 489,920                                      | 430,244             | 462,866   | 2,936   | 465,802                   |
| AK ..... | 1.8                     | 0.3        | .....                                      | 0.4  | 3,262  | 3,137               | 2,035   | 367   | 2,402                     |
| AZ ..... | 582.0                   | 150.0      | 524.0                                      | 1.0  | 578,715                                      | 488,371             | 773,700   | 2,876   | 776,576                   |
| AR ..... | 747.0                   | 258.0      | 150.0                                      | 2.0  | 528,076                                      | 490,331             | 640,341   | 7,543   | 647,884                   |
| CA ..... | 1,923.0                 | 507.0      | 730.0                                      | 15.0   | 1,940,454                                    | 1,213,383           | 1,740,198   | 11,029  | 1,751,227                 |
| CO ..... | 2,213.0                 | 100.0      | 1,800.0                                    | 2.0  | 1,798,415                                    | 1,816,797           | 3,137,579   | 10,093  | 3,147,672                 |
| CT ..... | 13.1                    | 11.0       | 2.0  | 1.0  | 11,673                                       | 8,926               | 11,525  | 1,345   | 12,870                    |
| DE ..... | 6.6                     | 2.8        | 2.0  | 0.3  | 7,045  | 6,210               | 7,391   | 589   | 7,980                     |
| FL ..... | 261.0                   | 652.0      | 75.0                                       | 2.0  | 420,262                                      | 444,016             | 502,268   | 2,088   | 504,356                   |
| GA ..... | 326.0                   | 245.0      | 46.0                                       | 3.0  | 382,103                                      | 315,397             | 357,433   | 4,547   | 361,980                   |
| HI ..... | 15.0                    | 39.0       | .....                                      | 1.0  | 36,530                                       | 26,301              | 22,798  | 957   | 23,755                    |
| ID ..... | 1,039.0                 | 139.0      | 445.0                                      | 2.0  | 1,030,329                                    | 866,364             | 1,056,592   | 8,130   | 1,064,722                 |
| IL ..... | 520.0                   | 87.0       | 140.0                                      | 7.0  | 589,836                                      | 525,115             | 602,609   | 17,728  | 620,337                   |
| IN ..... | 250.0                   | 97.0       | 115.0                                      | 4.0  | 243,333                                      | 209,091             | 236,556   | 12,604  | 249,160                   |
| IA ..... | 2,109.0                 | 102.0      | 1,420.0                                    | 4.0  | 1,724,905                                    | 1,407,321           | 2,425,132   | 9,212   | 2,434,344                 |
| KS ..... | 5,459.0                 | 1.5        | 4,220.0                                    | 4.5  | 3,993,825                                    | 2,977,853           | 6,089,448   | 11,880  | 6,101,328                 |
| KY ..... | 471.0                   | 432.0      | 60.0                                       | 6.0  | 609,453                                      | 615,044             | 561,348   | 14,232  | 575,580                   |
| LA ..... | 150.0                   | 244.0      | 2.0  | 2.0  | 224,034                                      | 215,953             | 235,763   | 1,197   | 236,960                   |
| ME ..... | 17.8                    | 15.5       | 2.0  | 1.0  | 18,286                                       | 15,145              | 16,394  | 1,401   | 17,795                    |
| MD ..... | 60.5                    | 26.5       | 7.0  | 2.0  | 83,089                                       | 72,957              | 78,428  | 3,189   | 81,617                    |
| MA ..... | 9.0                     | 9.0        | 2.0  | 1.0  | 10,401                                       | 8,053               | 8,280   | 1,383   | 9,663                     |
| MI ..... | 268.0                   | 31.0       | 60.0                                       | 4.0  | 364,909                                      | 260,530             | 272,877   | 9,257   | 282,134                   |
| MN ..... | 898.0                   | 112.0      | 290.0                                      | 6.0  | 1,075,866                                    | 851,276             | 1,040,408   | 18,973  | 1,059,381                 |
| MS ..... | 292.0                   | 206.0      | 11.0                                       | 2.0  | 259,174                                      | 228,441             | 268,789   | 7,255   | 276,044                   |
| MO ..... | 850.0                   | 926.0      | 40.0                                       | 4.0  | 1,234,260                                    | 1,334,624           | 1,195,499   | 37,970  | 1,233,469                 |
| MT ..... | 1,280.0                 | 195.0      | 116.0                                      | 5.0  | 963,110                                      | 1,026,150           | 1,105,026   | 12,064  | 1,117,090                 |
| NE ..... | 5,393.0                 | 85.0       | 4,050.0                                    | 2.0  | 4,509,829                                    | 3,836,228           | 6,458,277   | 11,797  | 6,470,074                 |
| NV ..... | 173.0                   | 89.0       | 73.0                                       | 2.0  | 160,885                                      | 166,197             | 209,560   | 2,972   | 212,532                   |
| NH ..... | 8.2                     | 9.5        | 1.0  | 0.5  | 10,572                                       | 8,892               | 8,803   | 1,348   | 10,151                    |
| NJ ..... | 6.2                     | 7.8        | 0.5  | 0.5  | 9,175  | 7,547               | 7,984   | 979   | 8,963                     |
| NM ..... | 962.0                   | 390.0      | 865.0                                      | 2.0  | 617,926                                      | 545,683             | 964,445   | 3,817   | 968,262                   |
| NY ..... | 119.5                   | 396.5      | 13.0                                       | 2.0  | 209,782                                      | 164,875             | 173,378   | 3,174   | 176,552                   |
| NC ..... | 214.0                   | 169.5      | 12.5                                       | 2.0  | 274,978                                      | 244,253             | 249,148   | 12,878  | 262,026                   |
| ND ..... | 830.0                   | 151.0      | 115.0                                      | 2.0  | 745,213                                      | 759,494             | 799,083   | 8,311   | 807,394                   |
| OH ..... | 384.0                   | 85.0       | 40.0                                       | 6.0  | 401,441                                      | 343,280             | 378,906   | 22,484  | 401,390                   |
| OK ..... | 2,310.0                 | 325.0      | 1,000.0                                    | 10.0   | 2,065,606                                    | 2,189,492           | 2,697,456   | 24,264  | 2,721,720                 |
| OR ..... | 427.0                   | 181.0      | 25.0                                       | 12.0   | 594,786                                      | 533,036             | 520,678   | 17,282  | 537,960                   |
| PA ..... | 427.0                   | 225.0      | 110.0                                      | 10.0   | 494,019                                      | 402,338             | 472,382   | 19,731  | 492,113                   |
| RI ..... | 1.3                     | 1.4        | 0.2  | 0.1  | 1,150  | 927                 | 1,274   | 135   | 1,409                     |
| SC ..... | 163.0                   | 32.0       | 8.0  | 2.0  | 173,384                                      | 154,824             | 169,179   | 3,881   | 173,060                   |
| SD ..... | 1,645.0                 | 450.0      | 565.0                                      | 2.0  | 1,500,787                                    | 1,528,060           | 1,845,390   | 15,859  | 1,861,249                 |
| TN ..... | 564.0                   | 357.0      | 35.0                                       | 3.0  | 562,288                                      | 517,628             | 500,488   | 7,608   | 508,096                   |
| TX ..... | 6,950.0                 | 145.0      | 2,930.0                                    | 15.0   | 7,328,184                                    | 6,458,863           | 7,580,168   | 21,205  | 7,601,373                 |
| UT ..... | 390.0                   | 95.0       | 110.0                                      | 4.0  | 382,540                                      | 375,040             | 475,616   | 8,798   | 484,414                   |
| VT ..... | 46.0                    | 75.0       | 7.0  | 2.0  | 56,693                                       | 47,225              | 48,482  | 1,609   | 50,091                    |
| VA ..... | 400.0                   | 234.0      | 12.0                                       | 5.0  | 495,781                                      | 445,744             | 401,072   | 14,620  | 415,692                   |
| WA ..... | 518.0                   | 5.0        | 166.0                                      | 9.0  | 588,234                                      | 601,336             | 685,056   | 8,539   | 693,595                   |
| WV ..... | 128.0                   | 75.0       | 35.0                                       | 4.0  | 134,165                                      | 99,889              | 113,770   | 6,199   | 119,969                   |
| WI ..... | 747.0                   | 447.0      | 106.0                                      | 7.0  | 1,075,333                                    | 857,827             | 877,971   | 20,229  | 898,200                   |
| WY ..... | 719.0                   | 178.0      | 290.0                                      | 1.0  | 564,261                                      | 593,737             | 718,833   | 10,915  | 729,748                   |
| US ..... | 43,798.0                | 8,918.3    | 20,841.2                                   | 189.3  | 41,578,277                                   | 36,739,445          | 49,208,682  | 459,479   | 49,668,161                |

<sup>1</sup> Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>2</sup> Excludes custom slaughter for farmers at commercial establishments. <sup>3</sup> Adjustments made for changes in inventory and for inshipments. <sup>4</sup> Includes receipts from marketings and sales of farm-slaughter. <sup>5</sup> Includes cash receipts from sales of cattle, calves, beef, and veal plus value of cattle and calves slaughtered for home consumption.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-17.—Cattle: Number slaughtered under Federal inspection and percentage distribution, by classes, 1997–2006<sup>1</sup>**

| Year              | Number            |                   |                   |                   |                   |                 | Percentage of total |                 |                 |                 |                 |       |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------|---------------------|-----------------|-----------------|-----------------|-----------------|-------|
|                   | Steers            | Heif-ers          | Cows              |                   |                   | Bulls           | Steers              | Heif-ers        | Cows            |                 |                 | Bulls |
|                   |                   |                   | Dairy cows        | Other cows        | Total cows        |                 |                     |                 | Dairy cows      | Other cows      | Total cows      |       |
| <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Per-cent</i> | <i>Per-cent</i>     | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> |       |
| 1997 ...          | 17,172            | 11,287            | 2,926             | 3,498             | 6,424             | 683             | 48.3                | 31.7            | 8.2             | 9.8             | 18.1            | 1.9   |
| 1998 ...          | 17,101            | 11,228            | 2,620             | 3,245             | 5,865             | 593             | 49.2                | 32.3            | 7.5             | 9.3             | 16.9            | 1.7   |
| 1999 ...          | 17,608            | 11,648            | 2,573             | 3,030             | 5,603             | 627             | 49.6                | 32.8            | 7.3             | 8.5             | 15.8            | 1.8   |
| 2000 ...          | 17,758            | 11,835            | 2,632             | 2,796             | 5,427             | 612             | 49.8                | 33.2            | 7.4             | 7.8             | 15.2            | 1.7   |
| 2001 ...          | 17,097            | 11,379            | 2,582             | 3,092             | 5,674             | 621             | 49.2                | 32.7            | 7.4             | 8.9             | 16.3            | 1.8   |
| 2002 ...          | 17,523            | 11,342            | 2,607             | 3,051             | 5,658             | 598             | 49.9                | 32.3            | 7.4             | 8.7             | 16.1            | 1.7   |
| 2003 ...          | 17,177            | 11,078            | 2,860             | 3,163             | 6,023             | 629             | 49.2                | 31.7            | 8.2             | 9.1             | 17.3            | 1.8   |
| 2004 ...          | 16,192            | 10,345            | 2,363             | 2,706             | 5,069             | 550             | 50.4                | 32.2            | 7.3             | 8.4             | 15.8            | 1.7   |
| 2005 ...          | 16,797            | 9,761             | 2,252             | 2,523             | 4,775             | 498             | 52.8                | 30.7            | 7.1             | 7.9             | 15.0            | 1.6   |
| 2006 ...          | 17,478            | 9,820             | 2,354             | 2,983             | 5,336             | 511             | 52.7                | 29.6            | 7.1             | 9.0             | 16.1            | 1.5   |

<sup>1</sup>Totals and percentages based on unrounded data and may not equal sum of classes due to rounding. NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-18.—Cattle and calves: Number of operations, 2005–2006, and inventory, Jan 1, 2006–2007, by States and United States<sup>1</sup>**

| State    | Operations with cattle |               | January 1 cattle inventory |                   |
|----------|------------------------|---------------|----------------------------|-------------------|
|          | 2005                   | 2006          | 2006                       | 2007 <sup>2</sup> |
|          | <i>Number</i>          | <i>Number</i> | <i>1,000 head</i>          | <i>1,000 head</i> |
| AL ..... | 25,000                 | 25,000        | 1,280                      | 1,320             |
| AK ..... | 120                    | 120           | 15.5                       | 16.0              |
| AZ ..... | 2,600                  | 2,600         | 940                        | 940               |
| AR ..... | 30,000                 | 29,000        | 1,710                      | 1,750             |
| CA ..... | 17,000                 | 17,000        | 5,450                      | 5,500             |
| CO ..... | 12,900                 | 12,900        | 2,650                      | 2,700             |
| CT ..... | 1,100                  | 1,000         | 52                         | 53                |
| DE ..... | 420                    | 420           | 23                         | 23                |
| FL ..... | 18,800                 | 18,800        | 1,680                      | 1,730             |
| GA ..... | 21,000                 | 21,000        | 1,180                      | 1,170             |
| HI ..... | 800                    | 800           | 161                        | 158               |
| ID ..... | 10,400                 | 10,200        | 2,110                      | 2,180             |
| IL ..... | 19,800                 | 19,700        | 1,330                      | 1,340             |
| IN ..... | 19,000                 | 18,900        | 900                        | 900               |
| IA ..... | 31,000                 | 31,000        | 3,800                      | 3,950             |
| KS ..... | 32,000                 | 31,000        | 6,650                      | 6,400             |
| KY ..... | 45,000                 | 45,000        | 2,380                      | 2,460             |
| LA ..... | 14,500                 | 14,300        | 82                         | 86                |
| ME ..... | 1,700                  | 1,700         | 92                         | 86                |
| MD ..... | 4,000                  | 4,000         | 230                        | 220               |
| MA ..... | 1,100                  | 1,100         | 47                         | 44                |
| MI ..... | 14,400                 | 14,300        | 1,030                      | 1,060             |
| MN ..... | 26,000                 | 25,000        | 2,350                      | 2,420             |
| MS ..... | 21,000                 | 21,000        | 990                        | 980               |
| MO ..... | 64,000                 | 64,000        | 4,500                      | 4,450             |
| MT ..... | 12,600                 | 12,200        | 2,400                      | 2,400             |
| NE ..... | 24,000                 | 24,000        | 6,500                      | 6,650             |
| NV ..... | 1,600                  | 1,600         | 500                        | 500               |
| NH ..... | 850                    | 850           | 39                         | 35                |
| NJ ..... | 1,500                  | 1,500         | 42                         | 38                |
| NM ..... | 7,600                  | 7,400         | 1,550                      | 1,580             |
| NY ..... | 14,700                 | 14,200        | 1,400                      | 1,420             |
| NC ..... | 21,000                 | 20,000        | 860                        | 850               |
| ND ..... | 11,700                 | 11,500        | 1,720                      | 1,850             |
| OH ..... | 27,000                 | 26,000        | 1,280                      | 1,260             |
| OK ..... | 56,000                 | 55,000        | 5,450                      | 5,250             |
| OR ..... | 15,300                 | 15,000        | 1,420                      | 1,340             |
| PA ..... | 28,000                 | 27,000        | 1,590                      | 1,600             |
| RI ..... | 220                    | 210           | 5.0                        | 4.9               |
| SC ..... | 10,000                 | 10,200        | 410                        | 400               |
| SD ..... | 17,000                 | 16,500        | 3,750                      | 3,700             |
| TN ..... | 48,000                 | 48,000        | 2,240                      | 2,310             |
| TX ..... | 150,000                | 149,000       | 14,100                     | 14,000            |
| UT ..... | 7,000                  | 7,000         | 800                        | 830               |
| VT ..... | 2,500                  | 2,400         | 275                        | 265               |
| VA ..... | 25,000                 | 25,000        | 1,660                      | 1,620             |
| WA ..... | 13,000                 | 12,700        | 1,100                      | 1,140             |
| WV ..... | 12,500                 | 12,500        | 410                        | 420               |
| WI ..... | 36,000                 | 36,000        | 3,400                      | 3,400             |
| WY ..... | 5,800                  | 5,800         | 1,430                      | 1,430             |
| US ..... | 982,510                | 971,400       | 96,701.5                   | 97,002.9          |
| PR ..... | 4,300                  | 4,300         |                            |                   |

<sup>1</sup>An operation is any place having one or more head of cattle on hand at any time during the year. <sup>2</sup>Preliminary. NASS, Livestock Branch, (202) 720-3570.

**Table 7-19.—Cattle and calves: Average dressed weight under Federal inspection, 1997–2006**

| Year       | Cattle        |               |               |               |               | Calves        |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|
|            | All cattle    | Steers        | Heifers       | Cows          | Bulls         |               |
|            | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1997 ..... | 706           | 764           | 703           | 539           | 851           | 208           |
| 1998 ..... | 730           | 789           | 724           | 554           | 865           | 174           |
| 1999 ..... | 736           | 793           | 727           | 560           | 881           | 176           |
| 2000 ..... | 745           | 798           | 733           | 579           | 892           | 192           |
| 2001 ..... | 744           | 798           | 734           | 584           | 893           | 196           |
| 2002 ..... | 765           | 823           | 753           | 590           | 912           | 190           |
| 2003 ..... | 746           | 803           | 732           | 590           | 904           | 194           |
| 2004 ..... | 756           | 806           | 740           | 614           | 893           | 201           |
| 2005 ..... | 769           | 817           | 750           | 621           | 905           | 216           |
| 2006 ..... | 781           | 833           | 767           | 622           | 914           | 207           |

NASS, Iowa Agricultural Statistics service (515) 284-4340.

**Table 7-20.—Cattle and calves: Number of operations by size group, selected States, and United States, 2005–2006 <sup>1</sup>**

| State                      | Operations having |         |            |         |              |         |              |        |            |        |
|----------------------------|-------------------|---------|------------|---------|--------------|---------|--------------|--------|------------|--------|
|                            | 1–49 head         |         | 50–99 head |         | 100–499 head |         | 500–999 head |        | 1000+ head |        |
|                            | 2005              | 2006    | 2005       | 2006    | 2005         | 2006    | 2005         | 2006   | 2005       | 2006   |
|                            | <i>Number</i>     |         |            |         |              |         |              |        |            |        |
| AL .....                   | 16,800            | 16,800  | 4,700      | 4,600   | 3,200        | 3,300   | 240          | 240    | 60         | 60     |
| AZ .....                   | 1,500             | 1,500   | 350        | 350     | 510          | 500     | 100          | 100    | 140        | 150    |
| AR .....                   | 19,200            | 18,600  | 5,900      | 5,600   | 4,550        | 4,450   | 270          | 270    | 80         | 80     |
| CA .....                   | 10,800            | 10,400  | 1,400      | 1,800   | 2,500        | 2,500   | 1,000        | 1,000  | 1,300      | 1,300  |
| CO .....                   | 7,500             | 7,500   | 1,900      | 1,800   | 2,600        | 2,700   | 550          | 600    | 350        | 300    |
| FL .....                   | 13,900            | 13,900  | 2,200      | 2,210   | 2,100        | 2,100   | 300          | 300    | 300        | 290    |
| GA .....                   | 14,000            | 13,800  | 3,600      | 3,800   | 3,090        | 3,100   | 240          | 220    | 70         | 80     |
| ID .....                   | 6,000             | 5,900   | 1,300      | 1,250   | 2,250        | 2,200   | 450          | 440    | 400        | 410    |
| IL .....                   | 12,400            | 12,800  | 3,700      | 3,400   | 3,480        | 3,290   | 170          | 160    | 50         | 50     |
| IN .....                   | 14,500            | 14,400  | 2,500      | 2,400   | 1,880        | 1,960   | 80           | 100    | 40         | 40     |
| IA .....                   | 14,300            | 13,700  | 6,200      | 6,540   | 9,400        | 9,600   | 780          | 820    | 320        | 340    |
| KS .....                   | 14,700            | 14,500  | 6,150      | 5,900   | 9,400        | 8,800   | 1,100        | 1,100  | 650        | 700    |
| KY .....                   | 30,000            | 30,000  | 8,600      | 8,200   | 6,070        | 6,400   | 255          | 320    | 75         | 80     |
| LA .....                   | 10,500            | 10,400  | 1,800      | 1,700   | 2,000        | 2,000   | 150          | 150    | 50         | 50     |
| MD .....                   | 2,700             | 2,700   | 560        | 570     | 700          | 690     | 30           | 30     | 10         | 10     |
| MI .....                   | 10,100            | 10,000  | 1,800      | 1,800   | 2,200        | 2,200   | 210          | 200    | 90         | 100    |
| MN .....                   | 13,500            | 13,000  | 5,400      | 5,550   | 6,600        | 5,900   | 360          | 400    | 140        | 150    |
| MS .....                   | 14,400            | 14,800  | 3,900      | 3,600   | 2,500        | 2,400   | 150          | 150    | 50         | 50     |
| MO .....                   | 39,000            | 39,000  | 13,000     | 13,000  | 11,130       | 11,150  | 720          | 700    | 150        | 150    |
| MT .....                   | 5,200             | 5,000   | 2,050      | 1,840   | 4,200        | 4,100   | 810          | 900    | 340        | 360    |
| NE .....                   | 8,500             | 8,000   | 4,700      | 4,800   | 8,400        | 8,700   | 1,400        | 1,500  | 1,000      | 1,000  |
| NM .....                   | 4,500             | 4,400   | 970        | 900     | 1,500        | 1,500   | 330          | 300    | 300        | 300    |
| NY .....                   | 7,600             | 7,500   | 3,000      | 2,900   | 3,700        | 3,400   | 250          | 250    | 150        | 150    |
| NC .....                   | 16,500            | 15,300  | 2,600      | 2,770   | 1,780        | 1,800   | 90           | 100    | 30         | 30     |
| ND .....                   | 3,300             | 3,400   | 2,500      | 2,400   | 5,200        | 5,000   | 590          | 580    | 110        | 120    |
| OH .....                   | 20,500            | 19,500  | 3,500      | 3,600   | 2,760        | 2,640   | 190          | 200    | 50         | 60     |
| OK .....                   | 32,000            | 32,000  | 10,500     | 10,000  | 11,800       | 11,200  | 1,100        | 1,200  | 600        | 600    |
| OR .....                   | 11,600            | 11,300  | 1,300      | 1,250   | 1,750        | 1,800   | 370          | 350    | 280        | 300    |
| PA .....                   | 17,700            | 16,900  | 5,900      | 5,900   | 4,200        | 4,000   | 155          | 150    | 45         | 50     |
| SD .....                   | 4,300             | 4,000   | 2,400      | 2,600   | 8,400        | 8,000   | 1,400        | 1,400  | 500        | 500    |
| TN .....                   | 35,000            | 35,000  | 8,000      | 7,600   | 4,800        | 5,200   | 160          | 150    | 40         | 50     |
| TX .....                   | 105,000           | 104,000 | 22,000     | 21,000  | 19,100       | 20,000  | 2,500        | 2,500  | 1,400      | 1,500  |
| UT .....                   | 4,000             | 4,200   | 1,100      | 1,000   | 1,500        | 1,400   | 280          | 270    | 120        | 130    |
| VT .....                   | 1,100             | 1,100   | 550        | 500     | 760          | 710     | 65           | 60     | 25         | 30     |
| VA .....                   | 16,100            | 16,500  | 4,500      | 4,200   | 4,080        | 3,950   | 255          | 270    | 65         | 80     |
| WA .....                   | 10,300            | 10,000  | 990        | 990     | 1,300        | 1,300   | 260          | 260    | 150        | 150    |
| WI .....                   | 15,400            | 15,300  | 8,700      | 8,800   | 11,100       | 11,100  | 600          | 590    | 200        | 210    |
| WY .....                   | 2,300             | 2,400   | 600        | 600     | 2,100        | 2,000   | 500          | 500    | 300        | 300    |
| Oth Sts <sup>2</sup> ..... | 25,500            | 25,700  | 2,960      | 2,930   | 2,920        | 2,850   | 360          | 350    | 170        | 170    |
| US .....                   | 612,200           | 605,200 | 163,780    | 160,650 | 177,510      | 175,890 | 18,820       | 19,180 | 10,200     | 10,480 |

<sup>1</sup> An operation is any place having one or more cattle on hand during the year. <sup>2</sup> Individual State estimates not available for the 12 other States.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-21.—Cattle and calves: Percent of inventory by size group, selected States, and United States, 2005–2006 <sup>1</sup>**

| State                      | Inventory on operations having |      |            |      |              |      |              |      |             |      |
|----------------------------|--------------------------------|------|------------|------|--------------|------|--------------|------|-------------|------|
|                            | 1–49 head                      |      | 50–99 head |      | 100–499 head |      | 500–999 head |      | 1,000+ head |      |
|                            | 2005                           | 2006 | 2005       | 2006 | 2005         | 2006 | 2005         | 2006 | 2005        | 2006 |
|                            | <i>Percent</i>                 |      |            |      |              |      |              |      |             |      |
| AL .....                   | 23.0                           | 24.0 | 22.0       | 21.0 | 39.0         | 39.5 | 10.0         | 10.0 | 6.0         | 5.5  |
| AZ .....                   | 2.0                            | 1.9  | 2.2        | 2.1  | 11.0         | 10.0 | 7.8          | 7.0  | 77.0        | 79.0 |
| AR .....                   | 20.0                           | 18.0 | 21.0       | 21.0 | 43.0         | 44.0 | 9.0          | 9.5  | 7.0         | 7.5  |
| CA .....                   | 2.5                            | 2.5  | 2.0        | 2.5  | 10.5         | 10.0 | 13.0         | 12.0 | 72.0        | 73.0 |
| CO .....                   | 4.2                            | 4.3  | 5.3        | 4.7  | 21.5         | 23.0 | 15.0         | 15.0 | 54.0        | 53.0 |
| FL .....                   | 11.5                           | 11.5 | 8.5        | 8.5  | 24.0         | 24.0 | 12.0         | 12.0 | 44.0        | 44.0 |
| GA .....                   | 16.0                           | 14.0 | 19.0       | 20.0 | 45.0         | 44.0 | 11.0         | 11.0 | 9.0         | 11.0 |
| ID .....                   | 4.0                            | 3.8  | 4.0        | 3.9  | 21.5         | 21.0 | 14.5         | 14.3 | 56.0        | 57.0 |
| IL .....                   | 19.0                           | 19.0 | 19.0       | 18.0 | 46.0         | 47.0 | 8.2          | 8.0  | 7.8         | 8.0  |
| IA .....                   | 26.0                           | 26.0 | 20.0       | 18.0 | 38.0         | 39.0 | 6.0          | 7.0  | 10.0        | 10.0 |
| IN .....                   | 9.0                            | 8.0  | 12.0       | 12.0 | 49.0         | 48.0 | 14.0         | 14.0 | 16.0        | 18.0 |
| KS .....                   | 4.7                            | 4.2  | 6.3        | 5.8  | 29.0         | 25.0 | 11.0         | 11.0 | 49.0        | 54.0 |
| KY .....                   | 23.0                           | 23.0 | 23.0       | 22.0 | 43.0         | 43.0 | 7.0          | 8.0  | 4.0         | 4.0  |
| LA .....                   | 21.0                           | 21.0 | 14.0       | 14.0 | 45.0         | 45.0 | 11.0         | 12.0 | 9.0         | 8.0  |
| MD .....                   | 15.0                           | 16.0 | 16.0       | 16.0 | 53.0         | 51.0 | 8.0          | 8.0  | 8.0         | 9.0  |
| MI .....                   | 14.0                           | 14.0 | 12.0       | 12.0 | 44.0         | 43.0 | 13.0         | 12.0 | 17.0        | 19.0 |
| MN .....                   | 12.5                           | 12.0 | 16.0       | 17.0 | 52.0         | 49.0 | 10.0         | 12.0 | 9.5         | 10.0 |
| MS .....                   | 23.0                           | 23.0 | 25.0       | 24.0 | 36.0         | 37.0 | 8.5          | 8.5  | 7.5         | 7.5  |
| MO .....                   | 17.0                           | 17.0 | 20.0       | 20.0 | 46.0         | 47.0 | 11.0         | 10.3 | 6.0         | 5.7  |
| MT .....                   | 4.0                            | 3.8  | 6.0        | 5.2  | 39.0         | 38.0 | 23.0         | 25.0 | 28.0        | 28.0 |
| NE .....                   | 2.8                            | 2.7  | 5.2        | 5.3  | 27.0         | 27.0 | 15.0         | 15.0 | 50.0        | 50.0 |
| NM .....                   | 4.7                            | 4.6  | 4.3        | 4.4  | 20.0         | 20.0 | 15.0         | 14.0 | 56.0        | 57.0 |
| NY .....                   | 9.0                            | 10.0 | 15.0       | 15.0 | 45.0         | 42.0 | 12.0         | 12.5 | 19.0        | 20.5 |
| NC .....                   | 30.0                           | 28.0 | 21.0       | 22.0 | 37.0         | 37.0 | 7.0          | 7.9  | 5.0         | 5.1  |
| ND .....                   | 4.6                            | 5.0  | 9.4        | 9.0  | 55.0         | 55.0 | 20.0         | 20.0 | 11.0        | 11.0 |
| OH .....                   | 25.0                           | 24.0 | 18.0       | 19.0 | 40.0         | 38.0 | 10.0         | 10.5 | 7.0         | 8.5  |
| OK .....                   | 12.0                           | 12.0 | 13.0       | 12.0 | 40.0         | 39.0 | 12.0         | 13.0 | 23.0        | 24.0 |
| OR .....                   | 8.0                            | 8.0  | 6.0        | 5.0  | 25.0         | 25.0 | 17.0         | 16.0 | 44.0        | 46.0 |
| PA .....                   | 17.0                           | 18.0 | 25.0       | 26.0 | 47.0         | 45.0 | 6.5          | 6.4  | 4.5         | 4.6  |
| SD .....                   | 2.0                            | 2.0  | 4.5        | 5.0  | 48.5         | 47.0 | 24.0         | 25.0 | 21.0        | 21.0 |
| TN .....                   | 30.0                           | 30.0 | 25.0       | 23.0 | 38.0         | 39.5 | 4.7          | 4.5  | 2.3         | 3.0  |
| TX .....                   | 13.0                           | 12.0 | 11.0       | 10.0 | 38.0         | 29.0 | 12.0         | 11.0 | 36.0        | 38.0 |
| UT .....                   | 7.0                            | 7.0  | 9.0        | 9.0  | 36.0         | 35.0 | 23.0         | 24.0 | 25.0        | 25.0 |
| VT .....                   | 6.0                            | 6.0  | 13.0       | 12.0 | 50.0         | 47.0 | 16.0         | 15.0 | 15.0        | 20.0 |
| VA .....                   | 19.0                           | 20.0 | 19.0       | 17.0 | 44.0         | 43.0 | 11.0         | 11.0 | 7.0         | 9.0  |
| WA .....                   | 11.0                           | 10.5 | 6.0        | 6.5  | 23.5         | 23.5 | 15.5         | 15.5 | 44.0        | 44.0 |
| WI .....                   | 8.5                            | 8.5  | 17.0       | 17.0 | 53.0         | 53.0 | 12.0         | 11.5 | 9.5         | 10.0 |
| WY .....                   | 2.5                            | 2.0  | 3.0        | 3.0  | 31.5         | 31.0 | 26.0         | 23.0 | 37.0        | 41.0 |
| Oth Sts <sup>2</sup> ..... | 20.0                           | 20.0 | 12.0       | 12.0 | 32.0         | 32.0 | 13.0         | 13.0 | 23.0        | 23.0 |
| US .....                   | 11.0                           | 10.7 | 11.6       | 11.2 | 35.0         | 34.5 | 12.9         | 12.9 | 29.5        | 30.7 |

<sup>1</sup> Percents reflect average distributions of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys. <sup>2</sup> Individual State estimates not available for the 12 other States.

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**Table 7-22.—Beef cows: Number of operations, 2005–2006, and inventory, January 1, 2006–2007, by States and United States <sup>1</sup>**

| State    | Operations with beef cows <sup>2</sup> |                   | January 1 beef cow inventory |                   |
|----------|--|-------------------|------------------------------|-------------------|
|          | 2005                                   | 2006 <sup>2</sup> | 2006                         | 2007 <sup>3</sup> |
|          | <i>Number</i>                          | <i>Number</i>     | <i>1,000 head</i>            | <i>1,000 head</i> |
| AL ..... | 23,000                                 | 23,000            | 686                          | 717               |
| AK ..... | 90                                     | 90                | 6.1                          | 6.5               |
| AZ ..... | 1,900                                  | 1,900             | 185                          | 175               |
| AR ..... | 27,000                                 | 26,000            | 899                          | 921               |
| CA ..... | 11,500                                 | 11,500            | 680                          | 700               |
| CO ..... | 9,700                                  | 9,800             | 675                          | 725               |
| CT ..... | 770                                    | 700               | 5                            | 7                 |
| DE ..... | 230                                    | 230               | 4                            | 4                 |
| FL ..... | 15,400                                 | 15,400            | 916                          | 950               |
| GA ..... | 19,000                                 | 19,000            | 592                          | 585               |
| HI ..... | 650                                    | 650               | 87.4                         | 85.2              |
| ID ..... | 7,200                                  | 7,100             | 472                          | 473               |
| IL ..... | 14,800                                 | 14,700            | 446                          | 427               |
| IN ..... | 12,000                                 | 11,900            | 217                          | 234               |
| IA ..... | 25,000                                 | 25,000            | 1,053                        | 1,070             |
| KS ..... | 27,000                                 | 26,000            | 1,550                        | 1,500             |
| KY ..... | 38,000                                 | 38,000            | 1,118                        | 1,207             |
| LA ..... | 12,400                                 | 12,100            | 463                          | 490               |
| ME ..... | 1,000                                  | 1,000             | 12                           | 11                |
| MD ..... | 2,500                                  | 2,500             | 49                           | 50                |
| MA ..... | 750                                    | 750               | 8.0                          | 6.5               |
| MI ..... | 7,200                                  | 7,200             | 103                          | 111               |
| MN ..... | 15,000                                 | 14,600            | 390                          | 405               |
| MS ..... | 18,800                                 | 18,700            | 526                          | 518               |
| MO ..... | 54,000                                 | 54,000            | 2,206                        | 2,146             |
| MT ..... | 11,400                                 | 11,000            | 1,431                        | 1,382             |
| NE ..... | 20,000                                 | 20,000            | 1,930                        | 1,940             |
| NV ..... | 1,300                                  | 1,300             | 238                          | 233               |
| NH ..... | 530                                    | 520               | 4.0                          | 4.0               |
| NJ ..... | 700                                    | 700               | 9.5                          | 8.5               |
| NM ..... | 6,200                                  | 6,000             | 460                          | 440               |
| NY ..... | 6,200                                  | 6,000             | 78                           | 112               |
| NC ..... | 18,000                                 | 17,000            | 384                          | 392               |
| ND ..... | 10,600                                 | 10,500            | 937                          | 939               |
| OH ..... | 15,600                                 | 15,000            | 297                          | 296               |
| OK ..... | 48,000                                 | 48,000            | 2,075                        | 2,000             |
| OR ..... | 11,800                                 | 11,500            | 599                          | 575               |
| PA ..... | 12,000                                 | 12,000            | 152                          | 150               |
| RI ..... | 150                                    | 140               | 1.5                          | 1.5               |
| SC ..... | 9,000                                  | 9,200             | 208                          | 203               |
| SD ..... | 15,000                                 | 14,500            | 1,719                        | 1,669             |
| TN ..... | 42,000                                 | 42,000            | 1,110                        | 1,153             |
| TX ..... | 131,000                                | 130,000           | 5,455                        | 5,303             |
| UT ..... | 5,200                                  | 5,200             | 325                          | 344               |
| VT ..... | 1,000                                  | 1,000             | 10                           | 10                |
| VA ..... | 22,000                                 | 22,000            | 727                          | 710               |
| WA ..... | 9,200                                  | 9,100             | 283                          | 265               |
| WV ..... | 10,900                                 | 10,800            | 204                          | 212               |
| WI ..... | 12,700                                 | 12,800            | 250                          | 265               |
| WY ..... | 4,800                                  | 4,800             | 758                          | 763               |
| US ..... | 770,170                                | 762,880           | 32,993.5                     | 32,894.2          |
| PR ..... | 2,800                                  | 2,800             | .....                        | .....             |

<sup>1</sup> An operation is any place having one or more beef cows on hand at any time during the year. <sup>2</sup> Included in operations with cattle. <sup>3</sup> Preliminary.  
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**Table 7-23.—Beef cows: Number of operations by size group, selected States and United States, 2005–2006<sup>1 2</sup>**

| State                      | Operations having |         |            |        |              |        |           |       |
|----------------------------|-------------------|---------|------------|--------|--------------|--------|-----------|-------|
|                            | 1–49 head         |         | 50–99 head |        | 100–499 head |        | 500+ head |       |
|                            | 2005              | 2006    | 2005       | 2006   | 2005         | 2006   | 2005      | 2006  |
|                            | <i>Number</i>     |         |            |        |              |        |           |       |
| AL .....                   | 18,000            | 18,100  | 3,230      | 3,130  | 1,700        | 1,700  | 70        | 70    |
| AZ .....                   | 1,250             | 1,250   | 210        | 190    | 380          | 400    | 60        | 60    |
| AR .....                   | 21,500            | 20,500  | 3,600      | 3,600  | 1,840        | 1,840  | 60        | 60    |
| CA .....                   | 9,000             | 8,700   | 700        | 1,000  | 1,500        | 1,500  | 300       | 300   |
| CO .....                   | 6,300             | 6,200   | 1,400      | 1,500  | 1,780        | 1,880  | 220       | 220   |
| FL .....                   | 12,300            | 12,300  | 1,420      | 1,420  | 1,400        | 1,400  | 280       | 280   |
| GA .....                   | 15,400            | 15,400  | 2,200      | 2,200  | 1,350        | 1,350  | 50        | 50    |
| ID .....                   | 4,900             | 4,800   | 910        | 920    | 1,200        | 1,180  | 190       | 200   |
| IL .....                   | 12,500            | 12,400  | 1,630      | 1,620  | 660          | 670    | 10        | 10    |
| IN .....                   | 11,000            | 10,900  | 800        | 800    | 200          | 200    | .....     | ..... |
| IA .....                   | 18,300            | 18,100  | 4,250      | 4,360  | 2,400        | 2,500  | 50        | 40    |
| KS .....                   | 17,400            | 16,600  | 5,200      | 5,100  | 4,230        | 4,100  | 170       | 200   |
| KY .....                   | 31,200            | 31,000  | 4,500      | 4,700  | 2,240        | 2,235  | 60        | 65    |
| LA .....                   | 10,000            | 9,800   | 1,300      | 1,200  | 1,050        | 1,050  | 50        | 50    |
| MN .....                   | 12,600            | 12,400  | 1,600      | 1,450  | 780          | 730    | 20        | 20    |
| MS .....                   | 15,300            | 15,200  | 2,500      | 2,500  | 960          | 950    | 40        | 50    |
| MO .....                   | 41,000            | 41,000  | 8,400      | 8,200  | 4,500        | 4,700  | 100       | 100   |
| MT .....                   | 5,000             | 4,900   | 2,050      | 1,700  | 3,900        | 3,900  | 450       | 500   |
| NE .....                   | 10,600            | 10,300  | 3,900      | 3,900  | 5,000        | 5,300  | 500       | 500   |
| NM .....                   | 4,100             | 4,000   | 820        | 810    | 1,100        | 1,000  | 180       | 190   |
| NC .....                   | 16,100            | 15,100  | 1,310      | 1,330  | 575          | 555    | 15        | 15    |
| ND .....                   | 4,400             | 4,400   | 2,620      | 2,520  | 3,500        | 3,500  | 80        | 80    |
| OH .....                   | 14,500            | 13,900  | 840        | 800    | 250          | 290    | 10        | 10    |
| OK .....                   | 36,000            | 36,000  | 7,200      | 7,200  | 4,600        | 4,600  | 200       | 200   |
| OR .....                   | 9,300             | 9,000   | 900        | 930    | 1,300        | 1,250  | 300       | 320   |
| PA .....                   | 11,400            | 11,400  | 470        | 460    | 130          | 140    | .....     | ..... |
| SD .....                   | 5,700             | 5,400   | 3,350      | 3,200  | 5,500        | 5,450  | 450       | 450   |
| TN .....                   | 36,500            | 36,400  | 4,000      | 4,100  | 1,470        | 1,465  | 30        | 35    |
| TX .....                   | 103,000           | 103,000 | 15,800     | 15,000 | 11,400       | 11,200 | 800       | 800   |
| UT .....                   | 3,400             | 3,400   | 780        | 840    | 920          | 870    | 100       | 90    |
| VA .....                   | 18,000            | 18,000  | 2,700      | 2,600  | 1,260        | 1,350  | 40        | 50    |
| WA .....                   | 8,100             | 8,000   | 520        | 530    | 530          | 520    | 50        | 50    |
| WY .....                   | 2,100             | 2,000   | 800        | 800    | 1,600        | 1,700  | 300       | 300   |
| Oth Sts <sup>3</sup> ..... | 50,800            | 50,700  | 3,130      | 3,140  | 1,580        | 1,580  | 160       | 160   |
| US .....                   | 596,950           | 590,550 | 95,040     | 93,750 | 72,785       | 73,055 | 5,395     | 5,525 |

<sup>1</sup> An operation is any place having one or more beef cows on hand at any time during the year. Missing data combined with other size groups to avoid disclosing individual operations. <sup>2</sup> Included in operations with cattle. <sup>3</sup> Individual State estimates are not available for 17 other States.

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**Table 7-24.—Beef cows: Percent of inventory by size group, selected States, and United States, 2005–2006 <sup>1</sup>**

| State                           | Inventory on operations having |      |            |      |              |      |           |       |
|---------------------------------|--------------------------------|------|------------|------|--------------|------|-----------|-------|
|                                 | 1–49 head                      |      | 50–99 head |      | 100–499 head |      | 500+ head |       |
|                                 | 2005                           | 2006 | 2005       | 2006 | 2005         | 2006 | 2005      | 2006  |
|                                 | <i>Percent</i>                 |      |            |      |              |      |           |       |
| AL .....                        | 39.0                           | 41.0 | 24.0       | 24.0 | 31.0         | 29.0 | 6.0       | 6.0   |
| AZ .....                        | 11.0                           | 11.0 | 8.0        | 8.0  | 41.0         | 41.0 | 40.0      | 40.0  |
| AR .....                        | 39.5                           | 39.5 | 25.0       | 25.0 | 31.0         | 31.0 | 4.5       | 4.5   |
| CA .....                        | 13.0                           | 12.0 | 7.0        | 10.0 | 44.0         | 44.0 | 36.0      | 34.0  |
| CO .....                        | 15.0                           | 14.0 | 15.0       | 15.0 | 48.0         | 49.0 | 22.0      | 22.0  |
| FL .....                        | 16.5                           | 16.5 | 9.5        | 9.5  | 28.0         | 28.0 | 46.0      | 46.0  |
| GA .....                        | 36.0                           | 37.4 | 22.0       | 22.0 | 36.8         | 35.0 | 5.2       | 5.6   |
| ID .....                        | 13.0                           | 12.0 | 12.0       | 12.0 | 46.0         | 45.0 | 29.0      | 31.0  |
| IL .....                        | 52.0                           | 50.0 | 23.0       | 24.0 | 22.5         | 23.5 | 2.5       | 2.5   |
| IN .....                        | 64.0                           | 63.0 | 22.0       | 23.0 | 14.0         | 14.0 | .....     | ..... |
| IA .....                        | 31.0                           | 31.5 | 30.0       | 29.0 | 36.0         | 37.0 | 3.0       | 2.5   |
| KS .....                        | 21.0                           | 21.0 | 23.5       | 22.0 | 47.0         | 46.0 | 8.5       | 11.0  |
| KY .....                        | 43.0                           | 42.0 | 24.5       | 25.0 | 29.0         | 29.0 | 3.5       | 4.0   |
| LA .....                        | 33.0                           | 33.0 | 18.0       | 18.0 | 41.0         | 41.0 | 8.0       | 8.0   |
| MN .....                        | 44.0                           | 47.0 | 26.0       | 24.0 | 26.0         | 25.5 | 4.0       | 3.5   |
| MS .....                        | 41.0                           | 39.0 | 26.0       | 28.0 | 28.0         | 28.0 | 5.0       | 5.0   |
| MO .....                        | 37.0                           | 36.0 | 26.0       | 25.0 | 33.0         | 35.5 | 4.0       | 3.5   |
| MT .....                        | 6.5                            | 6.0  | 9.5        | 8.0  | 56.0         | 56.0 | 28.0      | 30.0  |
| NE .....                        | 12.0                           | 11.0 | 14.0       | 14.0 | 50.0         | 52.0 | 24.0      | 23.0  |
| NM .....                        | 12.0                           | 12.0 | 13.0       | 12.0 | 44.0         | 41.0 | 31.0      | 35.0  |
| NC .....                        | 55.0                           | 54.0 | 21.0       | 22.0 | 21.0         | 20.9 | 3.0       | 3.1   |
| ND .....                        | 10.5                           | 11.0 | 19.0       | 19.0 | 64.0         | 64.0 | 6.5       | 6.0   |
| OH .....                        | 65.0                           | 64.0 | 18.0       | 17.0 | 14.6         | 16.5 | 2.4       | 2.5   |
| OK .....                        | 29.5                           | 29.0 | 22.0       | 22.0 | 39.0         | 39.0 | 9.5       | 10.0  |
| OR .....                        | 13.0                           | 13.0 | 9.0        | 9.0  | 37.0         | 33.0 | 41.0      | 45.0  |
| PA .....                        | 69.0                           | 69.0 | 19.0       | 18.0 | 12.0         | 13.0 | .....     | ..... |
| SD .....                        | 7.0                            | 7.0  | 13.5       | 13.0 | 61.0         | 61.0 | 18.5      | 19.0  |
| TN .....                        | 54.0                           | 52.0 | 24.0       | 25.0 | 20.2         | 20.8 | 1.8       | 2.2   |
| TX .....                        | 30.0                           | 30.0 | 20.0       | 19.0 | 36.0         | 36.0 | 14.0      | 15.0  |
| UT .....                        | 15.0                           | 14.0 | 15.0       | 15.0 | 47.0         | 48.0 | 23.0      | 23.0  |
| VA .....                        | 42.0                           | 41.0 | 24.5       | 23.0 | 29.0         | 31.0 | 4.5       | 5.0   |
| WA .....                        | 30.0                           | 31.0 | 14.0       | 14.0 | 39.0         | 38.0 | 17.0      | 17.0  |
| WY .....                        | 4.5                            | 4.0  | 7.5        | 7.0  | 50.0         | 49.0 | 38.0      | 40.0  |
| Other States <sup>2</sup> ..... | 47.0                           | 47.0 | 16.0       | 16.0 | 22.0         | 22.0 | 15.0      | 15.0  |
| US .....                        | 28.0                           | 27.6 | 18.9       | 18.6 | 38.5         | 38.7 | 14.6      | 15.1  |

<sup>1</sup> Percents reflect average distributions of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys. Missing data combined with other size groups to avoid disclosing individual operations. <sup>2</sup> Individual State estimates are not available for 17 other States.  
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**Table 7-25.—Hogs and pigs: Number and value, United States, Dec. 1, 1997–2006**

| Year                    | Number           | Value          |                      |
|-------------------------|------------------|----------------|----------------------|
|                         |                  | Per head       | Total                |
|                         | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1997 .....              | 61,158           | 82.00          | 4,985,532            |
| 1998 .....              | 62,204           | 44.00          | 2,765,745            |
| 1999 .....              | 59,335           | 72.00          | 4,253,785            |
| 2000 .....              | 59,110           | 77.00          | 4,540,410            |
| 2001 .....              | 59,722           | 77.00          | 4,584,078            |
| 2002 .....              | 59,554           | 71.00          | 4,230,728            |
| 2003 .....              | 60,444           | 67.00          | 4,024,949            |
| 2004 .....              | 60,975           | 103.00         | 6,303,228            |
| 2005 .....              | 61,449           | 95.00          | 5,824,928            |
| 2006 <sup>1</sup> ..... | 62,149           | 90.00          | 5,576,639            |

<sup>1</sup> Preliminary.

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**Table 7-26.—Hogs and pigs: Number and value, by States, Dec. 1, 2005–2006**

| State    | Operations    |               | Number                       |                              | Value          |                   |                                |                                |
|----------|---------------|---------------|------------------------------|------------------------------|----------------|-------------------|--------------------------------|--------------------------------|
|          | 2005          | 2006          | 2005                         | 2006 <sup>1</sup>            | Value per head |                   | Total value                    |                                |
|          |               |               |                              |                              | 2005           | 2006 <sup>1</sup> | 2005                           | 2006 <sup>1</sup>              |
|          | <i>Number</i> | <i>Number</i> | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>Dollars</i> | <i>Dollars</i>    | <i>1,000</i><br><i>dollars</i> | <i>1,000</i><br><i>dollars</i> |
| AL ..... | 500           | 450           | 160                          | 165                          | 93             | 87                | 14,880                         | 14,355                         |
| AK ..... | 50            | 50            | 1.6                          | 0.9                          | 180            | 180               | 288                            | 162                            |
| AZ ..... | 180           | 150           | 142                          | 148                          | 100            | 94                | 14,200                         | 13,912                         |
| AR ..... | 800           | 750           | 270                          | 260                          | 89             | 87                | 24,030                         | 22,620                         |
| CA ..... | 840           | 800           | 145                          | 150                          | 130            | 120               | 18,850                         | 18,000                         |
| CO ..... | 750           | 750           | 850                          | 830                          | 85             | 82                | 72,250                         | 68,060                         |
| CT ..... | 200           | 200           | 3.5                          | 3.6                          | 130            | 120               | 455                            | 432                            |
| DE ..... | 70            | 70            | 16.5                         | 10.5                         | 93             | 87                | 1,535                          | 914                            |
| FL ..... | 1,000         | 1,000         | 20.0                         | 20.0                         | 100            | 94                | 2,000                          | 1,880                          |
| GA ..... | 800           | 700           | 270                          | 245                          | 83             | 77                | 22,410                         | 18,865                         |
| HI ..... | 230           | 230           | 19.0                         | 16.0                         | 150            | 150               | 2,850                          | 2,400                          |
| ID ..... | 650           | 650           | 21.0                         | 25.0                         | 100            | 94                | 2,100                          | 2,350                          |
| IL ..... | 3,100         | 2,900         | 4,000                        | 4,200                        | 93             | 88                | 372,000                        | 369,600                        |
| IN ..... | 3,000         | 2,800         | 3,250                        | 3,300                        | 96             | 92                | 312,000                        | 303,600                        |
| IA ..... | 8,900         | 8,700         | 16,600                       | 17,200                       | 100            | 95                | 1,660,000                      | 1,634,000                      |
| KS ..... | 1,500         | 1,400         | 1,790                        | 1,840                        | 82             | 79                | 146,780                        | 145,360                        |
| KY ..... | 800           | 900           | 370                          | 310                          | 71             | 70                | 26,270                         | 21,700                         |
| LA ..... | 620           | 600           | 14.0                         | 14.0                         | 100            | 94                | 1,400                          | 1,316                          |
| ME ..... | 370           | 370           | 5.0                          | 4.8                          | 100            | 94                | 500                            | 451                            |
| MD ..... | 360           | 400           | 35.0                         | 34.0                         | 93             | 87                | 3,255                          | 2,958                          |
| MA ..... | 270           | 300           | 13.0                         | 13.0                         | 100            | 94                | 1,300                          | 1,222                          |
| MI ..... | 2,200         | 2,100         | 960                          | 1,000                        | 110            | 100               | 105,600                        | 100,000                        |
| MN ..... | 4,900         | 4,800         | 6,600                        | 6,800                        | 120            | 110               | 792,000                        | 748,000                        |
| MS ..... | 1,000         | 1,000         | 375                          | 335                          | 100            | 94                | 37,500                         | 31,490                         |
| MO ..... | 2,200         | 2,000         | 2,700                        | 2,750                        | 81             | 76                | 218,700                        | 209,000                        |
| MT ..... | 500           | 500           | 175                          | 180                          | 100            | 94                | 17,500                         | 16,920                         |
| NE ..... | 2,600         | 2,500         | 2,850                        | 3,000                        | 100            | 96                | 285,000                        | 288,000                        |
| NV ..... | 110           | 110           | 4.0                          | 3.5                          | 130            | 120               | 520                            | 420                            |
| NH ..... | 270           | 300           | 3.2                          | 2.8                          | 110            | 100               | 352                            | 280                            |
| NJ ..... | 300           | 300           | 9.0                          | 7.0                          | 110            | 100               | 990                            | 700                            |
| NM ..... | 350           | 350           | 2.0                          | 2.0                          | 100            | 94                | 200                            | 188                            |
| NY ..... | 1,300         | 1,200         | 83.0                         | 98.0                         | 93             | 87                | 7,719                          | 8,526                          |
| NC ..... | 2,400         | 2,300         | 9,800                        | 9,500                        | 77             | 74                | 754,600                        | 703,000                        |
| ND ..... | 450           | 430           | 157                          | 169                          | 100            | 94                | 15,700                         | 15,886                         |
| OH ..... | 3,900         | 4,000         | 1,560                        | 1,680                        | 100            | 93                | 156,000                        | 156,240                        |
| OK ..... | 2,500         | 2,600         | 2,370                        | 2,330                        | 81             | 77                | 191,970                        | 179,410                        |
| OR ..... | 1,200         | 1,100         | 23.0                         | 25.0                         | 100            | 94                | 2,300                          | 2,350                          |
| PA ..... | 3,200         | 3,100         | 1,100                        | 1,070                        | 89             | 85                | 97,900                         | 90,950                         |
| RI ..... | 60            | 50            | 1.8                          | 1.9                          | 100            | 94                | 180                            | 179                            |
| SC ..... | 1,000         | 1,000         | 315                          | 295                          | 83             | 78                | 26,145                         | 23,010                         |
| SD ..... | 1,200         | 1,100         | 1,490                        | 1,330                        | 110            | 97                | 163,900                        | 129,010                        |
| TN ..... | 1,200         | 1,100         | 190                          | 220                          | 83             | 78                | 15,770                         | 17,160                         |
| TX ..... | 3,800         | 3,700         | 930                          | 930                          | 79             | 75                | 73,470                         | 69,750                         |
| UT ..... | 450           | 450           | 690                          | 680                          | 100            | 94                | 69,000                         | 63,920                         |
| VT ..... | 250           | 280           | 2.3                          | 2.5                          | 130            | 120               | 299                            | 300                            |
| VA ..... | 850           | 850           | 490                          | 360                          | 80             | 74                | 39,200                         | 26,640                         |
| WA ..... | 950           | 900           | 30.0                         | 36.0                         | 110            | 100               | 3,300                          | 3,600                          |
| WV ..... | 800           | 900           | 8.0                          | 11.0                         | 100            | 94                | 800                            | 1,034                          |
| WI ..... | 2,200         | 2,200         | 430                          | 440                          | 87             | 83                | 37,410                         | 36,520                         |
| WY ..... | 150           | 150           | 105                          | 100                          | 110            | 100               | 11,550                         | 10,000                         |
| US ..... | 67,280        | 65,540        | 61,449                       | 62,149                       | 95             | 90                | 5,824,928                      | 5,576,639                      |
| PR ..... | 1,500         | 1,500         | .....                        | .....                        | .....          | .....             | .....                          | .....                          |

<sup>1</sup> Preliminary. Totals may not add due to rounding.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-27.—Sows farrowing and pig crop: Number, United States, 1997–2006**

| Year                    | Sows farrowing   |                  | Pig crop         |                  |                  |
|-------------------------|------------------|------------------|------------------|------------------|------------------|
|                         | Dec.-May         | June-Nov.        | Dec.-May         | June-Nov.        | Total            |
|                         | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1997 .....              | 5,595            | 5,884            | 48,394           | 51,190           | 99,584           |
| 1998 .....              | 6,014            | 6,046            | 52,469           | 52,535           | 105,004          |
| 1999 .....              | 5,877            | 5,764            | 51,516           | 50,836           | 102,352          |
| 2000 .....              | 5,683            | 5,726            | 50,086           | 50,656           | 100,742          |
| 2001 .....              | 5,618            | 5,767            | 49,477           | 51,140           | 100,617          |
| 2002 .....              | 5,776            | 5,716            | 50,858           | 50,820           | 101,678          |
| 2003 .....              | 5,655            | 5,773            | 50,029           | 51,462           | 101,491          |
| 2004 .....              | 5,706            | 5,793            | 50,737           | 52,043           | 102,780          |
| 2005 .....              | 5,716            | 5,818            | 51,330           | 52,635           | 103,965          |
| 2006 <sup>1</sup> ..... | 5,756            | 5,834            | 52,141           | 53,282           | 105,423          |

<sup>1</sup> Preliminary.  
NASS, Livestock Branch, (202) 720-3570.

**Table 7-28.—Hogs and pigs: Number for breeding and market, United States, 1997–2006**

| Year                    | All hogs and pigs | Kept for breeding | Market hogs by weight groups |                  |                   |                     | Total            |
|-------------------------|-------------------|-------------------|------------------------------|------------------|-------------------|---------------------|------------------|
|                         |                   |                   | Under 60 pounds              | 60 to 119 pounds | 120 to 179 pounds | 180 pounds and over |                  |
| June 1                  |                   |                   |                              |                  |                   |                     |                  |
|                         | <i>Thousands</i>  | <i>Thousands</i>  | <i>Thousands</i>             | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i>    | <i>Thousands</i> |
| 1997 .....              | 57,366            | 6,789             | 19,988                       | 12,574           | 10,002            | 8,013               | 50,577           |
| 1998 .....              | 62,213            | 6,958             | 21,482                       | 13,711           | 11,084            | 8,978               | 55,254           |
| 1999 .....              | 60,894            | 6,515             | 20,532                       | 13,500           | 11,075            | 9,271               | 54,379           |
| 2000 .....              | 59,110            | 6,233             | 19,907                       | 13,246           | 10,708            | 9,016               | 52,878           |
| 2001 .....              | 58,525            | 6,178             | 19,900                       | 12,945           | 10,531            | 8,971               | 52,347           |
| 2002 .....              | 60,391            | 6,208             | 20,226                       | 13,539           | 10,906            | 9,512               | 54,183           |
| 2003 .....              | 59,602            | 6,026             | 20,433                       | 12,952           | 10,828            | 9,363               | 53,576           |
| 2004 .....              | 60,698            | 5,937             | 20,292                       | 13,500           | 11,256            | 9,714               | 54,760           |
| 2005 .....              | 60,732            | 5,977             | 20,423                       | 13,376           | 11,143            | 9,813               | 54,754           |
| 2006 <sup>1</sup> ..... | 61,687            | 6,060             | 20,808                       | 13,692           | 11,485            | 9,643               | 55,627           |
| Dec. 1                  |                   |                   |                              |                  |                   |                     |                  |
|                         | <i>Thousands</i>  | <i>Thousands</i>  | <i>Thousands</i>             | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i>    | <i>Thousands</i> |
| 1997 .....              | 61,158            | 6,957             | 20,237                       | 13,319           | 11,188            | 9,457               | 54,200           |
| 1998 .....              | 62,204            | 6,682             | 20,140                       | 13,630           | 11,584            | 10,167              | 55,522           |
| 1999 .....              | 59,335            | 6,233             | 19,241                       | 13,106           | 11,071            | 9,684               | 53,103           |
| 2000 .....              | 59,110            | 6,267             | 19,413                       | 12,926           | 10,841            | 9,663               | 52,843           |
| 2001 .....              | 59,722            | 6,201             | 19,903                       | 12,877           | 10,755            | 9,986               | 53,521           |
| 2002 .....              | 59,554            | 6,058             | 19,485                       | 13,033           | 10,875            | 10,103              | 53,496           |
| 2003 .....              | 60,444            | 6,009             | 19,778                       | 13,238           | 11,109            | 10,311              | 54,434           |
| 2004 .....              | 60,975            | 5,969             | 19,980                       | 13,439           | 11,186            | 10,401              | 55,005           |
| 2005 .....              | 61,449            | 6,011             | 20,055                       | 13,524           | 11,293            | 10,567              | 55,438           |
| 2006 <sup>1</sup> ..... | 62,149            | 6,088             | 20,334                       | 13,603           | 11,544            | 10,580              | 56,061           |

<sup>1</sup> Preliminary.  
NASS, Livestock Branch, (202) 720-3570.

**Table 7-29.—Hogs: Number in specified countries, 2002–2005**

| Country                       | 2002             | 2003             | 2004             | 2005 <sup>1</sup> |
|-------------------------------|------------------|------------------|------------------|-------------------|
|                               | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>  |
| China, Peoples Republic ..... | 457,430          | 462,915          | 466,017          | 481,891           |
| European Union - 25 .....     | 152,473          | 154,311          | 152,793          | 151,143           |
| United States .....           | 59,722           | 59,554           | 60,444           | 60,975            |
| Brazil .....                  | 32,710           | 32,655           | 32,081           | 32,323            |
| Russian Federation .....      | 16,570           | 17,000           | 17,200           | 16,500            |
| Canada .....                  | 14,367           | 14,672           | 14,623           | 14,619            |
| Philippines .....             | 11,816           | 12,218           | 12,518           | 12,139            |
| Mexico .....                  | 10,569           | 10,549           | 10,668           | 10,303            |
| Japan .....                   | 9,612            | 9,725            | 9,724            | 9,550             |
| Ukraine .....                 | 8,317            | 9,204            | 7,321            | 6,466             |
| Korea, Republic of .....      | 7,856            | 8,110            | 8,367            | 8,044             |
| Taiwan .....                  | 7,165            | 6,794            | 6,779            | 6,819             |
| Romania .....                 | 4,477            | 5,058            | 5,145            | 4,899             |
| Australia .....               | 2,563            | 2,940            | 2,658            | 2,530             |
| Bulgaria .....                | 1,300            | 1,117            | 1,032            | 931               |
| Total .....                   | 796,947          | 806,822          | 807,370          | 819,132           |

<sup>1</sup> Preliminary.FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/psd>.**Table 7-30.—Hogs: Number slaughtered, United States, 1997–2006**

| Year       | Commercial          |                  |                    | Farm             | Total            |
|------------|---------------------|------------------|--------------------|------------------|------------------|
|            | Federally inspected | Other            | Total <sup>1</sup> |                  |                  |
|            | <i>Thousands</i>    | <i>Thousands</i> | <i>Thousands</i>   | <i>Thousands</i> | <i>Thousands</i> |
| 1997 ..... | 90,228              | 1,733            | 91,960             | 165              | 92,125           |
| 1998 ..... | 99,285              | 1,745            | 101,029            | 165              | 101,194          |
| 1999 ..... | 99,739              | 1,806            | 101,544            | 150              | 101,694          |
| 2000 ..... | 96,436              | 1,540            | 97,976             | 130              | 98,106           |
| 2001 ..... | 96,528              | 1,434            | 97,962             | 120              | 98,082           |
| 2002 ..... | 98,915              | 1,348            | 100,263            | 115              | 100,378          |
| 2003 ..... | 99,698              | 1,233            | 100,931            | 112              | 101,043          |
| 2004 ..... | 102,361             | 1,103            | 103,463            | 110              | 103,573          |
| 2005 ..... | 102,519             | 1,063            | 103,582            | 109              | 103,690          |
| 2006 ..... | 103,689             | 1,048            | 104,737            | 108              | 104,845          |

<sup>1</sup> Totals are based on unrounded numbers.

NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-31.—Sows farrowing and pig crop: Number by States, 2005 and 2006**

| State                    | Sows farrowing   |                   |                  |                   |                  |                   |                  |                   |
|--------------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|
|                          | Dec.–Feb.        |                   | Mar.–May         |                   | June–Aug.        |                   | Sept.–Nov.       |                   |
|                          | 2005             | 2006 <sup>1</sup> | 2005             | 2006 <sup>1</sup> | 2005             | 2006 <sup>1</sup> | 2005             | 2006 <sup>1</sup> |
|                          | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i>  |
| AR .....                 | 43               | 41                | 42               | 41                | 44               | 41                | 42               | 37                |
| CO .....                 | 75               | 81                | 77               | 81                | 81               | 83                | 81               | 84                |
| IL .....                 | 210              | 195               | 210              | 210               | 205              | 205               | 200              | 210               |
| IN .....                 | 130              | 130               | 135              | 135               | 140              | 140               | 135              | 140               |
| IA .....                 | 440              | 455               | 440              | 460               | 460              | 455               | 455              | 465               |
| KS .....                 | 80               | 84                | 83               | 82                | 83               | 85                | 84               | 87                |
| MI .....                 | 44               | 48                | 45               | 47                | 48               | 48                | 47               | 50                |
| MN .....                 | 275              | 270               | 290              | 280               | 280              | 280               | 280              | 275               |
| MO .....                 | 170              | 165               | 170              | 170               | 170              | 170               | 175              | 170               |
| NE .....                 | 175              | 175               | 175              | 180               | 175              | 175               | 175              | 180               |
| NC .....                 | 540              | 540               | 550              | 550               | 560              | 560               | 550              | 550               |
| OH .....                 | 77               | 77                | 77               | 80                | 78               | 85                | 81               | 83                |
| OK .....                 | 190              | 185               | 190              | 185               | 200              | 190               | 190              | 185               |
| PA .....                 | 47               | 47                | 47               | 47                | 47               | 46                | 47               | 43                |
| SD .....                 | 72               | 77                | 75               | 83                | 71               | 80                | 81               | 70                |
| TX .....                 | 43               | 42                | 45               | 46                | 45               | 50                | 44               | 44                |
| WI .....                 | 24               | 26                | 25               | 27                | 25               | 26                | 27               | 28                |
| Oth Sts <sup>2</sup> ... | 200              | 202               | 206              | 212               | 206              | 205               | 206              | 208               |
| US .....                 | 2,835            | 2,840             | 2,882            | 2,916             | 2,918            | 2,924             | 2,900            | 2,909             |

| State                    | Pig crop         |                   |                  |                   |                  |                   |                  |                   |
|--------------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|
|                          | Dec.–Feb.        |                   | Mar.–May         |                   | June–Aug.        |                   | Sept.–Nov.       |                   |
|                          | 2005             | 2006 <sup>1</sup> | 2005             | 2006 <sup>1</sup> | 2005             | 2006 <sup>1</sup> | 2005             | 2006 <sup>1</sup> |
|                          | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i>  |
| AR .....                 | 411              | 390               | 407              | 394               | 422              | 398               | 407              | 361               |
| CO .....                 | 641              | 713               | 678              | 721               | 713              | 747               | 713              | 739               |
| IL .....                 | 1,869            | 1,755             | 1,880            | 1,901             | 1,825            | 1,855             | 1,770            | 1,911             |
| IN .....                 | 1,144            | 1,157             | 1,195            | 1,202             | 1,246            | 1,253             | 1,215            | 1,246             |
| IA .....                 | 3,916            | 4,095             | 3,982            | 4,117             | 4,140            | 4,141             | 4,095            | 4,208             |
| KS .....                 | 696              | 743               | 730              | 746               | 730              | 748               | 731              | 770               |
| MI .....                 | 396              | 446               | 405              | 432               | 444              | 442               | 432              | 448               |
| MN .....                 | 2,503            | 2,457             | 2,654            | 2,604             | 2,604            | 2,604             | 2,590            | 2,558             |
| MO .....                 | 1,539            | 1,485             | 1,547            | 1,547             | 1,539            | 1,547             | 1,566            | 1,530             |
| NE .....                 | 1,575            | 1,601             | 1,584            | 1,647             | 1,584            | 1,601             | 1,584            | 1,665             |
| NC .....                 | 4,779            | 4,914             | 4,895            | 5,005             | 5,096            | 5,124             | 4,950            | 5,033             |
| OH .....                 | 693              | 701               | 693              | 720               | 710              | 782               | 737              | 764               |
| OK .....                 | 1,672            | 1,610             | 1,691            | 1,647             | 1,780            | 1,710             | 1,691            | 1,665             |
| PA .....                 | 447              | 465               | 428              | 428               | 442              | 405               | 461              | 387               |
| SD .....                 | 677              | 724               | 698              | 776               | 667              | 752               | 753              | 682               |
| TX .....                 | 396              | 361               | 423              | 426               | 410              | 483               | 392              | 394               |
| WI .....                 | 210              | 222               | 219              | 235               | 218              | 234               | 234              | 249               |
| Oth Sts <sup>2</sup> ... | 1,779            | 1,822             | 1,877            | 1,932             | 1,879            | 1,909             | 1,866            | 1,961             |
| US .....                 | 25,343           | 25,661            | 25,986           | 26,480            | 26,449           | 26,731            | 26,187           | 26,551            |

<sup>1</sup> Preliminary. Totals may not add due to rounding. <sup>2</sup> Individual State estimates not available for the 33 other States. NASS, Livestock Branch, (202) 720-3570.

**Table 7-32.—Hogs: Production, disposition, cash receipts, and gross income, United States, 1996–2005**

| Year                    | Mar-<br>ketings <sup>1</sup> | Shipped<br>in for<br>feeding<br>and<br>breeding | Farm<br>slaugh-<br>ter <sup>2</sup> | Quantity<br>produced<br>(live weight) <sup>3</sup> | Value of<br>production <sup>4</sup> | Cash re-<br>ceipts from<br>sales of<br>hogs, pork,<br>and lard <sup>5</sup> | Value of<br>hogs<br>slaugh-<br>tered for<br>home<br>consump-<br>tion | Gross<br>income <sup>6</sup> | Average<br>price per<br>100<br>pounds<br>received<br>by<br>farmers |
|-------------------------|------------------------------|---|-------------------------------------|--|-------------------------------------|---|--|------------------------------|--|
|                         | 1,000<br>head                | 1,000<br>head                                   | 1,000<br>head                       | 1,000<br>pounds                                    | 1,000<br>dollars                    | 1,000<br>dollars  | 1,000<br>dollars   | 1,000<br>dollars             | Dollars  |
| 1996 .....              | 101,468                      | 10,036  | 176                                 | 23,080,309   | 11,902,326                          | 12,565,187  | 49,413   | 12,614,600                   | 51.90  |
| 1997 .....              | 104,301                      | 14,935  | 161                                 | 23,979,220   | 12,551,845                          | 13,053,680  | 48,320   | 13,102,000                   | 52.90  |
| 1998 .....              | 117,249                      | 19,378  | 163                                 | 25,821,285   | 8,716,650                           | 9,485,547   | 34,374   | 9,519,921                    | 34.40  |
| 1999 .....              | 121,138                      | 22,634  | 141                                 | 25,856,590   | 7,770,907                           | 8,624,295   | 28,381   | 8,652,676                    | 30.30  |
| 2000 .....              | 118,545                      | 24,514  | 125                                 | 25,696,997   | 10,783,825                          | 11,757,943  | 34,720   | 11,792,663                   | 42.30  |
| 2001 .....              | 119,272                      | 26,745  | 119                                 | 25,866,250   | 11,416,397                          | 12,394,560  | 35,462   | 12,430,022                   | 44.40  |
| 2002 .....              | 124,013                      | 29,434  | 114                                 | 26,274,153   | 8,690,923                           | 9,602,109   | 25,525   | 9,627,634                    | 33.40  |
| 2003 .....              | 124,383                      | 31,543  | 116                                 | 26,260,140   | 9,663,024                           | 10,618,027  | 27,774   | 10,645,801                   | 37.20  |
| 2004 .....              | 127,563                      | 32,888  | 114                                 | 26,689,257   | 13,072,025                          | 14,332,729  | 36,499   | 14,369,228                   | 49.30  |
| 2005 <sup>7</sup> ..... | 129,056                      | 33,416  | 109                                 | 27,489,344   | 13,643,568                          | 15,037,068  | 35,145   | 15,072,213                   | 50.20  |

<sup>1</sup> Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>2</sup> Excludes custom slaughtered for farmers at commercial establishments. <sup>3</sup> Adjustments made for changes in inventory and for inshipments. <sup>4</sup> Includes allowance for higher average price of State inshipments and outshipments of feeder pigs. <sup>5</sup> Receipts from marketings and sale of farm slaughter includes allowance for higher average price of State outshipments of feeder pigs. <sup>6</sup> Cash receipts from sale of hogs, pork, and lard plus value of hogs slaughtered for home consumption. <sup>7</sup> Preliminary.

NASS Livestock Branch, (202) 720–3570.

**Table 7-33.—Hogs: Receipts at selected public stockyards and direct receipts at interior markets, 1997–2006<sup>1</sup>**

| Year       | Receipts at selected public stockyards |                |                         |   | Direct<br>receipts in<br>interior<br>Iowa and<br>Southern<br>Minnesota <sup>4</sup> |
|------------|--|----------------|-------------------------|---|---|
|            | South St.<br>Joseph                    | South St. Paul | All<br>others reporting | Total markets<br>reporting <sup>2,3</sup> |   |
|            | Thousands                              | Thousands      | Thousands               | Thousands                                 | Thousands   |
| 1997 ..... | 192                                    | 258            | 734                     | 1,479                                     | 28,624  |
| 1998 ..... | 158                                    | 265            | 565                     | 988                                       | 34,082  |
| 1999 ..... | 107                                    | 237            | 1,225                   | 1,569                                     | 33,281  |
| 2000 ..... | 59                                     | 203            | 998                     | 1,260                                     | 36,504  |
| 2001 ..... | 85                                     | 206            | 383                     | 674                                       | 2,998   |
| 2002 ..... | 16                                     | 154            | 376                     | 546                                       | 4,486   |
| 2003 ..... | 54                                     | 124            | 313                     | 491                                       | 5,128   |
| 2004 ..... | 44                                     | 113            | 197                     | 354                                       | 19,760  |
| 2005 ..... | 38                                     | 110            | 227                     | 375                                       | 14,531  |
| 2006 ..... | 49                                     | 70             | 186                     | 305                                       | 41,723  |

<sup>1</sup> Total rail and truck receipts. Saleable receipts 1978 on. <sup>2</sup> Rounded total of complete figures. <sup>3</sup> The number of stockyards reporting varies from 25 to 55. <sup>4</sup> Covers receipts at 14 packing plants and 30 concentration yards.

Prior to 1994 includes numbers from the following areas: Kansas City, National Stockyards and Fort Worth.

AMS, Livestock & Grain Market News, (202) 720–7316. Compiled from reports received from stockyard companies.

**Table 7-34.—Hogs and corn: Hog-corn price ratio and average price received by farmers for corn, United States, 1996–2005**

| Year       | Hog-corn price ratio <sup>1</sup> | Price of corn per bushel <sup>2</sup> |
|------------|-----------------------------------|---------------------------------------|
|            |                                   | Dollars                               |
| 1996 ..... | 15.4                              | 3.55                                  |
| 1997 ..... | 20.1                              | 2.60                                  |
| 1998 ..... | 14.7                              | 2.20                                  |
| 1999 ..... | 17.3                              | 1.89                                  |
| 2000 ..... | 23.3                              | 1.86                                  |
| 2001 ..... | 23.4                              | 1.89                                  |
| 2002 ..... | 15.9                              | 2.13                                  |
| 2003 ..... | 16.6                              | 2.27                                  |
| 2004 ..... | 21.1                              | 2.47                                  |
| 2005 ..... | 25.3                              | 1.96                                  |

<sup>1</sup> Number of bushels of corn equal in value to buy 100 pounds of live hogs at local markets, based on average prices received by farmers for hogs and corn. Annual average is a simple average of monthly ratios for the calendar year. <sup>2</sup> Annual average is a simple average of entire month prices for the calendar year.

NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

**Table 7-35.—Hogs: Production, disposition, cash receipts, and gross income, by States, 2005 (preliminary)**

| State    | Marketings <sup>1</sup> | Shipped in for feeding and breeding | Farm slaughter <sup>2</sup> | Quantity produced (live weight) <sup>3</sup> | Value of production <sup>4</sup> | Cash receipts from sales of hogs, pork, and lard <sup>5</sup> | Value of hogs slaughtered for home consumption | Gross income <sup>6</sup> |
|----------|-------------------------|-------------------------------------|-----------------------------|--|----------------------------------|---|--|---------------------------|
|          | 1,000 head              | 1,000 head                          | 1,000 head                  | 1,000 pounds                                 | 1,000 dollars                    | 1,000 dollars   | 1,000 dollars                                  | 1,000 dollars             |
| AL ..... | 461.0                   | 176.0                               | 1.0                         | 82,155                                       | 37,239                           | 42,690  | 241  | 42,931                    |
| AK ..... | 2.7                     | 0.5                                 | 0.8                         | 704  | 580                              | 443   | 118  | 561                       |
| AZ ..... | 279.0                   | 40.0                                | 1.0                         | 65,401                                       | 37,622                           | 41,144  | 184  | 41,328                    |
| AR ..... | 1,761.0                 | 85.0                                | 1.0                         | 129,420                                      | 97,480                           | 111,351   | 514  | 111,865                   |
| CA ..... | 309.0                   | 42.0                                | 7.0                         | 66,386                                       | 33,513                           | 35,796  | 1,145  | 36,941                    |
| CO ..... | 2,787.0                 | 215.0                               | 1.0                         | 386,300                                      | 213,695                          | 221,870   | 285  | 222,155                   |
| CT ..... | 5.9                     | 0.1                                 | 0.1                         | 1,048  | 471                              | 499   | 41   | 540                       |
| DE ..... | 56.2                    | 2.3                                 | 0.1                         | 4,557  | 2,471                            | 2,712   | 38   | 2,750                     |
| FL ..... | 71.0                    | 17.5                                | 1.0                         | 9,111  | 3,461                            | 4,886   | 62   | 4,948                     |
| GA ..... | 779.5                   | 59.0                                | 2.0                         | 148,205                                      | 78,002                           | 82,267  | 520  | 82,787                    |
| HI ..... | 26.0                    | .....                               | 1.0                         | 5,004  | 4,493                            | 4,553   | 175  | 4,728                     |
| ID ..... | 39.2                    | 8.0                                 | 1.0                         | 9,227  | 4,547                            | 4,752   | 253  | 5,005                     |
| IL ..... | 8,311.0                 | 1,210.0                             | 3.0                         | 1,614,032                                    | 901,842                          | 977,692   | 1,074  | 978,766                   |
| IN ..... | 6,354.0                 | 1,890.0                             | 1.0                         | 1,486,517                                    | 703,766                          | 770,914   | 752  | 771,666                   |
| IA ..... | 31,822.0                | 17,800.0                            | 11.0                        | 7,810,778                                    | 3,647,975                        | 4,300,393   | 4,292  | 4,304,685                 |
| KS ..... | 3,346.0                 | 720.0                               | 1.0                         | 778,417                                      | 362,061                          | 400,277   | 480  | 400,757                   |
| KY ..... | 740.0                   | 96.0                                | 3.0                         | 167,375                                      | 80,572                           | 87,741  | 1,292  | 89,033                    |
| LA ..... | 28.9                    | 2.0                                 | 1.0                         | 5,886  | 2,562                            | 2,583   | 81   | 2,664                     |
| ME ..... | 12.9                    | 1.8                                 | 0.2                         | 3,210  | 1,477                            | 1,306   | 228  | 1,534                     |
| MD ..... | 110.5                   | 36.5                                | 0.2                         | 20,126                                       | 8,441                            | 9,155   | 157  | 9,312                     |
| MA ..... | 20.9                    | 2.6                                 | 0.4                         | 4,393  | 1,887                            | 1,832   | 171  | 2,003                     |
| MI ..... | 1,854.0                 | 255.0                               | 4.0                         | 470,520                                      | 218,969                          | 229,852   | 474  | 230,326                   |
| MN ..... | 14,647.0                | 5,200.0                             | 4.0                         | 3,237,664                                    | 1,570,302                        | 1,820,308   | 1,666  | 1,821,974                 |
| MS ..... | 481.0                   | 30.0                                | 2.0                         | 127,208                                      | 58,888                           | 55,846  | 429  | 56,275                    |
| MO ..... | 7,315.0                 | 1,260.0                             | 1.0                         | 1,115,461                                    | 537,046                          | 616,283   | 945  | 617,228                   |
| MT ..... | 312.1                   | 18.0                                | 2.0                         | 74,837                                       | 36,931                           | 41,209  | 531  | 41,740                    |
| NE ..... | 6,846.0                 | 750.0                               | 1.0                         | 1,367,828                                    | 730,035                          | 768,322   | 1,387  | 769,709                   |
| NV ..... | 12.3                    | 6.6                                 | 0.3                         | 2,197  | 1,013                            | 1,266   | 34   | 1,300                     |
| NH ..... | 6.7                     | 1.1                                 | 0.2                         | 962  | 389                              | 464   | 42   | 506                       |
| NJ ..... | 22.4                    | 19.0                                | 1.0                         | 1,083  | 210                              | 855   | 193  | 1,048                     |
| NM ..... | 4.1                     | 1.0                                 | 0.5                         | 1,141  | 519                              | 513   | 142  | 655                       |
| NY ..... | 136.6                   | 11.6                                | 1.0                         | 29,473                                       | 12,210                           | 12,991  | 295  | 13,286                    |
| NC ..... | 18,260.0                | 365.0                               | 10.0                        | 3,839,659                                    | 2,088,694                        | 2,099,168   | 1,758  | 2,100,926                 |
| ND ..... | 562.0                   | 91.0                                | 2.0                         | 69,670                                       | 43,894                           | 49,571  | 551  | 50,122                    |
| OH ..... | 3,066.0                 | 474.0                               | 8.0                         | 805,625                                      | 392,206                          | 402,548   | 3,230  | 405,778                   |
| OK ..... | 7,203.0                 | 800.0                               | 2.0                         | 1,284,503                                    | 604,390                          | 636,701   | 639  | 637,340                   |
| OR ..... | 40.6                    | .....                               | 1.0                         | 9,422  | 5,013                            | 4,980   | 326  | 5,306                     |
| PA ..... | 2,076.0                 | 410.0                               | 8.0                         | 484,890                                      | 219,038                          | 239,217   | 1,349  | 240,566                   |
| RI ..... | 4.3                     | 0.1                                 | 0.1                         | 903  | 406                              | 410   | 21   | 431                       |
| SC ..... | 511.5                   | 51.0                                | 1.5                         | 105,137                                      | 54,043                           | 54,669  | 1,081  | 55,750                    |
| SD ..... | 3,418.5                 | 930.0                               | 2.5                         | 644,131                                      | 331,263                          | 368,622   | 1,755  | 370,377                   |
| TN ..... | 487.0                   | 140.0                               | 3.0                         | 100,192                                      | 46,300                           | 52,995  | 810  | 53,805                    |
| TX ..... | 1,390.0                 | 27.0                                | 6.0                         | 220,490                                      | 100,529                          | 102,928   | 1,979  | 104,907                   |
| UT ..... | 1,255.0                 | 12.0                                | 1.0                         | 296,664                                      | 164,317                          | 168,237   | 268  | 168,505                   |
| VT ..... | 5.1                     | 1.8                                 | 0.2                         | 857  | 315                              | 372   | 69   | 441                       |
| VA ..... | 429.0                   | 50.0                                | 2.0                         | 119,998                                      | 55,125                           | 49,335  | 1,135  | 50,470                    |
| WA ..... | 49.9                    | 2.6                                 | 1.5                         | 12,478                                       | 6,134                            | 5,824   | 349  | 6,173                     |
| WV ..... | 16.9                    | 1.8                                 | 1.0                         | 3,754  | 1,750                            | 1,601   | 409  | 2,010                     |
| WI ..... | 948.0                   | 102.0                               | 2.0                         | 213,519                                      | 112,235                          | 120,073   | 631  | 120,704                   |
| WY ..... | 372.3                   | 1.3                                 | 2.0                         | 50,826                                       | 27,247                           | 27,052  | 544  | 27,596                    |
| US ..... | 129,056.0               | 33,416.2                            | 108.6                       | 27,489,344                                   | 13,643,568                       | 15,037,068  | 35,145   | 15,072,213                |

<sup>1</sup>Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>2</sup>Excludes custom slaughter for farmers at commercial establishments. <sup>3</sup>Adjustments made for changes in inventory and for inshipments. <sup>4</sup>Includes allowance for higher average price of State inshipments and outshipments of feeder pigs. <sup>5</sup>Receipts from marketings and sale of farm-slaughter. <sup>6</sup>Cash receipts from sales of hogs, pork, and lard plus value of hogs slaughtered for home consumption.



**Table 7-36.—Hogs: Number slaughtered commercially, total and average live weight, by States, 2006 <sup>1</sup>**

| State              | Number slaughtered | Total live weight   | Average live weight |
|--------------------|--------------------|---------------------|---------------------|
|                    | <i>Thousands</i>   | <i>1,000 pounds</i> | <i>Pounds</i>       |
| AL                 | 107.0              | 49,322              | 463                 |
| AK                 | 1.1                | 242                 | 230                 |
| AZ                 | 3.5                | 705                 | 202                 |
| AR                 | 159.2              | 73,344              | 461                 |
| CA                 | 2,582.0            | 613,941             | 238                 |
| CO                 | 12.4               | 3,193               | 259                 |
| DE and MD          | 18.7               | 4,459               | 239                 |
| FL                 | 95.9               | 12,643              | 133                 |
| GA                 | 133.8              | 30,357              | 227                 |
| HI                 | 22.5               | 5,114               | 227                 |
| ID                 | 152.8              | 38,651              | 253                 |
| IL                 | 9,491.0            | 2,648,704           | 279                 |
| IN                 | 7,385.2            | 1,947,341           | 264                 |
| IA                 | 29,649.9           | 8,023,172           | 271                 |
| KS                 |                    |                     |                     |
| KY                 | 2,466.8            | 654,310             | 266                 |
| LA                 | 18.6               | 3,535               | 190                 |
| MI                 | 122.4              | 45,121              | 369                 |
| MN                 | 9,378.3            | 2,452,324           | 262                 |
| MS                 |                    |                     |                     |
| MO                 |                    |                     |                     |
| MT                 | 15.2               | 3,756               | 248                 |
| NE                 | 7,216.1            | 1,943,013           | 270                 |
| NV                 |                    |                     |                     |
| N ENG <sup>2</sup> | 20.1               | 4,085               | 203                 |
| NJ                 | 107.4              | 10,670              | 99                  |
| NM                 | 1.8                | 465                 | 265                 |
| NY                 | 35.9               | 6,326               | 177                 |
| NC                 | 11,318.0           | 2,891,315           | 256                 |
| ND                 | 152.2              | 37,476              | 246                 |
| OH                 | 1,114.9            | 303,301             | 272                 |
| OK                 | 4,902.8            | 1,362,493           | 278                 |
| OR                 | 200.6              | 46,061              | 231                 |
| PA                 | 2,959.9            | 738,291             | 250                 |
| SC                 |                    |                     |                     |
| SD                 | 4,358.1            | 1,135,672           | 261                 |
| TN                 | 637.1              | 306,650             | 482                 |
| TX                 | 378.5              | 96,548              | 255                 |
| UT                 | 47.1               | 10,014              | 213                 |
| VA                 | 2,065.3            | 534,680             | 259                 |
| WA                 | 24.8               | 4,979               | 201                 |
| WV                 | 7.2                | 1,844               | 257                 |
| WI                 | 536.6              | 237,471             | 449                 |
| WY                 | 4.9                | 1,306               | 265                 |
| US <sup>3</sup>    | 104,736.6          | 28,142,714          | 269                 |
| PR                 | 59.8               | 9,095               | 152                 |

<sup>1</sup> Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers. Totals may not add due to rounding. <sup>2</sup>CT, ME, MA, NH, RI, and VT. <sup>3</sup>States with no data printed are still included in US total. Data are not printed to avoid disclosing individual operations.

NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-37.—Hogs: Number slaughtered, average dressed and live weights, Federally inspected, 1997–2006 <sup>1</sup>**

| Year | Federally inspected |                  |                     |              |                  |                     |              |                  |                     |              |                     |                  |
|------|---------------------|------------------|---------------------|--------------|------------------|---------------------|--------------|------------------|---------------------|--------------|---------------------|------------------|
|      | Barrows and gilts   |                  |                     | Sows         |                  |                     | Boars        |                  |                     | Total        |                     |                  |
|      | Head                | Percent of total | Avg. dressed weight | Head         | Percent of total | Avg. dressed weight | Head         | Percent of total | Avg. dressed weight | Head         | Avg. dressed weight | Avg. live weight |
|      | <i>1,000</i>        |                  | <i>Pounds</i>       | <i>1,000</i> |                  | <i>Pounds</i>       | <i>1,000</i> |                  | <i>Pounds</i>       | <i>1,000</i> | <i>Pounds</i>       | <i>Pounds</i>    |
| 1997 | 86,587              | 96.0             | 185                 | 3,064        | 3.4              | 291                 | 577          | 0.6              | 220                 | 90,228       | 189                 | 257              |
| 1998 | 95,354              | 96.0             | 185                 | 3,437        | 3.5              | 295                 | 494          | 0.5              | 228                 | 99,285       | 189                 | 257              |
| 1999 | 96,000              | 96.3             | 187                 | 3,336        | 3.3              | 296                 | 404          | 0.4              | 232                 | 99,739       | 191                 | 259              |
| 2000 | 93,115              | 96.6             | 191                 | 3,005        | 3.1              | 309                 | 316          | 0.3              | 226                 | 96,436       | 194                 | 262              |
| 2001 | 93,201              | 96.6             | 193                 | 3,009        | 3.1              | 316                 | 318          | 0.3              | 226                 | 96,528       | 197                 | 265              |
| 2002 | 95,459              | 96.5             | 193                 | 3,185        | 3.2              | 317                 | 271          | 0.3              | 235                 | 98,915       | 197                 | 265              |
| 2003 | 96,242              | 96.5             | 195                 | 3,215        | 3.2              | 315                 | 241          | 0.2              | 241                 | 99,698       | 199                 | 267              |
| 2004 | 98,831              | 96.6             | 196                 | 3,271        | 3.2              | 313                 | 259          | 0.3              | 220                 | 102,361      | 199                 | 267              |
| 2005 | 99,123              | 96.7             | 197                 | 3,116        | 3.0              | 310                 | 280          | 0.3              | 213                 | 102,519      | 201                 | 269              |
| 2006 | 100,113             | 96.6             | 198                 | 3,227        | 3.1              | 309                 | 348          | 0.3              | 227                 | 103,689      | 202                 | 269              |

<sup>1</sup> All weights calculated using unrounded totals. Totals and percentages based on unrounded data and may not equal sum of classes due to rounding.

NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-38.—Hogs and pigs: Number of operations and percent of inventory by size groups, selected States, regions, and United States, 2005–2006<sup>1</sup>**

| State                      | Operations having                     |        |              |       |              |       |                  |       |                  |       |             |       |
|----------------------------|---------------------------------------|--------|--------------|-------|--------------|-------|------------------|-------|------------------|-------|-------------|-------|
|                            | 1–99 head                             |        | 100–499 head |       | 500–999 head |       | 1,000–1,999 head |       | 2,000–4,999 head |       | 5,000+ head |       |
|                            | 2005                                  | 2006   | 2005         | 2006  | 2005         | 2006  | 2005             | 2006  | 2005             | 2006  | 2005        | 2006  |
|                            | <i>Number</i>                         |        |              |       |              |       |                  |       |                  |       |             |       |
| AR .....                   | 630                                   | 600    | 40           | 34    | 55           | 48    | 38               | 34    | 31               | 28    | 6           | 6     |
| CO .....                   | 685                                   | 690    | 26           | 24    | 10           | 10    | 6                | 5     | 11               | 9     | 12          | 12    |
| IL .....                   | 950                                   | 820    | 730          | 670   | 450          | 400   | 410              | 420   | 400              | 410   | 160         | 180   |
| IN .....                   | 1,400                                 | 1,300  | 550          | 510   | 350          | 300   | 270              | 240   | 310              | 330   | 120         | 120   |
| IA .....                   | 1,200                                 | 1,030  | 2,450        | 2,400 | 1,500        | 1,500 | 1,500            | 1,500 | 1,700            | 1,700 | 550         | 570   |
| KS .....                   | 940                                   | 860    | 260          | 240   | 100          | 90    | 85               | 90    | 70               | 75    | 45          | 45    |
| MI .....                   | 1,600                                 | 1,540  | 270          | 240   | 90           | 75    | 80               | 80    | 120              | 120   | 40          | 45    |
| MN .....                   | 1,300                                 | 1,200  | 1,300        | 1,200 | 700          | 700   | 600              | 600   | 710              | 800   | 290         | 300   |
| MO .....                   | 1,000                                 | 930    | 630          | 530   | 140          | 135   | 85               | 60    | 240              | 220   | 105         | 125   |
| NE .....                   | 800                                   | 800    | 850          | 800   | 380          | 350   | 290              | 270   | 190              | 190   | 90          | 90    |
| NC .....                   | 830                                   | 790    | 90           | 90    | 60           | 55    | 150              | 140   | 650              | 595   | 620         | 630   |
| OH .....                   | 2,600                                 | 2,700  | 610          | 600   | 210          | 200   | 250              | 290   | 200              | 180   | 30          | 30    |
| OK .....                   | 2,200                                 | 2,300  | 120          | 120   | 50           | 50    | 50               | 45    | 50               | 50    | 30          | 35    |
| PA .....                   | 2,300                                 | 2,300  | 360          | 320   | 170          | 130   | 130              | 100   | 210              | 220   | 30          | 30    |
| SD .....                   | 485                                   | 370    | 290          | 285   | 170          | 160   | 100              | 125   | 90               | 90    | 65          | 70    |
| TX .....                   | 3,634                                 | 3,532  | 130          | 130   | 8            | 8     | 5                | 7     | 5                | 5     | 18          | 18    |
| WI .....                   | 1,530                                 | 1,540  | 410          | 410   | 130          | 120   | 80               | 80    | 40               | 40    | 10          | 10    |
| Oth Sts <sup>2</sup> ..... | 16,480                                | 16,180 | 1,000        | 1,000 | 170          | 160   | 130              | 130   | 210              | 220   | 140         | 150   |
| US .....                   | 40,564                                | 39,482 | 10,116       | 9,603 | 4,743        | 4,491 | 4,259            | 4,216 | 5,237            | 5,282 | 2,361       | 2,466 |
|                            | <i>Inventory on operations having</i> |        |              |       |              |       |                  |       |                  |       |             |       |
|                            | 1–99 head                             |        | 100–499 head |       | 500–999 head |       | 1,000–1,999 head |       | 2,000–4,999 head |       | 5,000+ head |       |
|                            | 2005                                  | 2006   | 2005         | 2006  | 2005         | 2006  | 2005             | 2006  | 2005             | 2006  | 2005        | 2006  |
|                            | <i>Percent</i>                        |        |              |       |              |       |                  |       |                  |       |             |       |
| AR .....                   | 3.0                                   | 3.0    | 2.8          | 3.0   | 12.7         | 12.9  | 15.5             | 16.1  | 26.5             | 25.0  | 39.5        | 40.0  |
| CO .....                   | 0.7                                   | 0.7    | 0.6          | 0.6   | 0.7          | 0.7   | 1.0              | 1.0   | 4.0              | 3.0   | 93.0        | 94.0  |
| IL .....                   | 1.0                                   | 0.5    | 5.0          | 4.5   | 8.0          | 7.0   | 14.0             | 14.0  | 31.0             | 31.0  | 41.0        | 43.0  |
| IN .....                   | 1.4                                   | 0.9    | 4.4          | 3.6   | 7.7          | 6.5   | 12.5             | 11.0  | 29.0             | 32.0  | 45.0        | 46.0  |
| IA .....                   | 0.3                                   | 0.3    | 4.2          | 3.8   | 6.5          | 6.0   | 13.2             | 13.0  | 32.3             | 32.2  | 43.5        | 44.7  |
| KS .....                   | 0.9                                   | 0.7    | 2.4          | 2.2   | 3.4          | 2.9   | 7.3              | 6.2   | 12.0             | 13.0  | 74.0        | 75.0  |
| MI .....                   | 2.0                                   | 1.5    | 6.0          | 4.5   | 7.0          | 5.5   | 11.0             | 10.0  | 38.0             | 38.0  | 36.0        | 40.5  |
| MN .....                   | 0.5                                   | 0.5    | 4.5          | 4.5   | 7.0          | 6.0   | 11.0             | 11.0  | 31.0             | 32.0  | 46.0        | 46.0  |
| MO .....                   | 1.0                                   | 1.0    | 4.5          | 3.5   | 3.5          | 3.5   | 4.0              | 3.0   | 24.0             | 22.0  | 63.0        | 67.0  |
| NE .....                   | 0.7                                   | 0.7    | 7.4          | 7.0   | 8.9          | 8.3   | 13.0             | 13.0  | 19.0             | 19.0  | 51.0        | 52.0  |
| NC .....                   | 0.1                                   | 0.1    | 0.2          | 0.2   | 0.4          | 0.4   | 2.3              | 2.2   | 21.0             | 19.1  | 76.0        | 78.0  |
| OH .....                   | 3.5                                   | 5.0    | 10.0         | 10.0  | 10.0         | 9.0   | 23.0             | 26.0  | 36.5             | 32.0  | 17.0        | 18.0  |
| OK .....                   | 1.0                                   | 1.0    | 1.0          | 1.0   | 1.5          | 1.5   | 2.5              | 2.0   | 6.0              | 5.5   | 88.0        | 89.0  |
| PA .....                   | 2.5                                   | 3.0    | 7.0          | 6.0   | 9.5          | 8.0   | 13.0             | 10.0  | 42.0             | 47.0  | 26.0        | 26.0  |
| SD .....                   | 1.0                                   | 1.0    | 5.0          | 5.0   | 8.0          | 7.0   | 8.0              | 9.0   | 20.0             | 19.0  | 58.0        | 59.0  |
| TX .....                   | 2.7                                   | 3.0    | 1.6          | 1.8   | 0.5          | 0.5   | 0.7              | 0.8   | 1.5              | 1.5   | 93.0        | 92.4  |
| WI .....                   | 7.0                                   | 7.0    | 17.0         | 17.0  | 18.0         | 17.0  | 21.0             | 20.0  | 20.0             | 21.0  | 17.0        | 18.0  |
| Oth Sts <sup>2</sup> ..... | 5.0                                   | 5.0    | 5.0          | 4.0   | 3.0          | 2.5   | 5.0              | 4.0   | 18.0             | 19.0  | 64.0        | 65.5  |
| US .....                   | 1.0                                   | 1.0    | 4.0          | 4.0   | 6.0          | 5.0   | 10.0             | 10.0  | 26.0             | 26.0  | 53.0        | 54.0  |

<sup>1</sup> An operation is any place having one or more head of hogs and pigs on hand at any time during the year. Percents reflect average distributions based primarily on mid-year surveys. <sup>2</sup> Individual State estimates not available for the 33 other States. NASS, Livestock Branch, (202) 720–3570.

**Table 7-39.—Lard: Supply and disappearance, United States, 1996–2005**

| Cal-endar year    | Supply                         |                           |                       |             | Disappearance |                       |             |                 |                                 |             |               | Per capita do-mestic dis-appear-ance |
|-------------------|--------------------------------|---------------------------|-----------------------|-------------|---------------|-----------------------|-------------|-----------------|---------------------------------|-------------|---------------|--------------------------------------|
|                   | Begin-ning stocks <sup>1</sup> | Pro-duc-tion <sup>2</sup> | Im-ports <sup>3</sup> | Total       | Do-mestic     | Ex-ports <sup>3</sup> | Total       | Direct food use | Indi-rect food use <sup>4</sup> | Nonfood use | Ending stocks |                                      |
|                   | Million lbs                    | Million lbs               | Million lbs           | Million lbs | Million lbs   | Million lbs           | Million lbs | Million lbs     | Million lbs                     | Million lbs | Million lbs   | Million lbs                          |
| 1996 ...          | 38                             | 680                       | 1                     | 719         | 600           | 101                   | 700         | 150             | 312                             | 138         | 19            | 0.6                                  |
| 1997 ...          | 19                             | 682                       | 1                     | 703         | 590           | 90                    | 681         | 208             | 285                             | 97          | 22            | 0.8                                  |
| 1998 ...          | 22                             | 744                       | 2                     | 768         | 608           | 131                   | 740         | 194             | 301                             | 113         | 28            | 0.7                                  |
| 1999 ...          | 28                             | 735                       | 2                     | 765         | 591           | 147                   | 739         | 186             | 278                             | 128         | 27            | 0.7                                  |
| 2000 ...          | 27                             | 718                       | 2                     | 748         | 558           | 174                   | 731         | 221             | 242                             | 95          | 16            | 0.8                                  |
| 2001 ...          | 16                             | 724                       | 3                     | 744         | 627           | 103                   | 730         | 325             | 232                             | 69          | 14            | 1.1                                  |
| 2002 ...          | 14                             | 744                       | 8                     | 766         | 671           | 84                    | 755         | 370             | 236                             | 65          | 11            | 1.3                                  |
| 2003 ...          | 11                             | 753                       | 7                     | 770         | 640           | 117                   | 757         | 369             | 207                             | 64          | 13            | 1.3                                  |
| 2004 ...          | 13                             | 772                       | 5                     | 791         | 488           | 289                   | 777         | 220             | 201                             | 66          | 14            | 0.7                                  |
| 2005 <sup>3</sup> | 14                             | 779                       | 5                     | 798         | 695           | 94                    | 789         | 460             | 175                             | 60          | 9             | 1.5                                  |

<sup>1</sup>Domestic disappearance data are computed by ERS. <sup>2</sup>Includes edible tallow direct use beginning in 1979. <sup>3</sup>Preliminary. <sup>4</sup>Including paint, varnish, resin, plastic, and lubricants. <sup>5</sup>Including only fat content of butter and margarine.

ERS, Market and Trade Economics Division, Field Crops Branch, (202) 694-5300.

**Table 7-40.—Lard: United States exports by country of destination, 2002–2005**

| Country                    | 2002               | 2003               | 2004               | 2005 <sup>1</sup>  |
|----------------------------|--------------------|--------------------|--------------------|--------------------|
|                            | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| Mexico .....               | 30,172             | 50,796             | 124,195            | 39,942             |
| Canada .....               | 6,322              | 3,817              | 6,629              | 7,503              |
| Taiwan .....               | 4,709              | 1,398              | 2,035              | 2,097              |
| New Zealand .....          | 63                 | 0                  | 718                | 1,825              |
| South Africa, Rep .....    | 26                 | 3,419              | 9                  | 1,020              |
| Russian Federation .....   | 219                | 176                | 151                | 530                |
| Japan .....                | 311                | 245                | 287                | 385                |
| Trinidad and Tobago .....  | 19                 | 164                | 37                 | 354                |
| Cuba .....                 | 0                  | 0                  | 221                | 312                |
| Guatemala .....            | 442                | 201                | 1,246              | 184                |
| Leeward-Windward .....     | 0                  | 19                 | 20                 | 162                |
| Philippines .....          | 424                | 72                 | 130                | 148                |
| Haiti .....                | 187                | 183                | 7                  | 129                |
| Dominican Republic .....   | 0                  | 0                  | 692                | 119                |
| Hong Kong .....            | 203                | 108                | 63                 | 112                |
| El Salvador .....          | 100                | 94                 | 1,364              | 78                 |
| European Union .....       | 25                 | 41                 | 49                 | 75                 |
| Netherlands Antilles ..... | 25                 | 10                 | 5                  | 63                 |
| Colombia .....             | 45                 | 37                 | 0                  | 60                 |
| Honduras .....             | 50                 | 139                | 1,830              | 57                 |
| Chile .....                | 8                  | 0                  | 0                  | 31                 |
| Malaysia .....             | 0                  | 0                  | 0                  | 25                 |
| Bulgaria .....             | 0                  | 0                  | 71                 | 24                 |
| Korea, Republic of .....   | 950                | 325                | 0                  | 24                 |
| Bahamas, the .....         | 5                  | 80                 | 96                 | 6                  |
| China, Peoples Rep. ....   | 0                  | 28                 | 2,100              | 0                  |
| Azerbaijan .....           | 0                  | 0                  | 393                | 0                  |
| Armenia .....              | 0                  | 44                 | 279                | 0                  |
| United Arab Emirates ..... | 4                  | 310                | 220                | 0                  |
| Australia .....            | 0                  | 71                 | 112                | 0                  |
| Belize .....               | 353                | 178                | 96                 | 0                  |
| Saudi Arabia .....         | 103                | 141                | 21                 | 0                  |
| Turkey .....               | 0                  | 1,438              | 0                  | 0                  |
| Others .....               | 1,439              | 506                | 21                 | 101                |
| Grand total .....          | 46,203             | 64,040             | 143,097            | 55,366             |

<sup>1</sup>Preliminary.

FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 7-41.—Sheep and lambs: Number and value, United States, Jan. 1, 1998–2007**

| Year                    | Number           | Value          |                      |
|-------------------------|------------------|----------------|----------------------|
|                         |                  | Per head       | Total                |
|                         | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1998 .....              | 7,825            | 102.00         | 797,826              |
| 1999 .....              | 7,247            | 88.00          | 640,819              |
| 2000 .....              | 7,036            | 95.00          | 669,890              |
| 2001 .....              | 6,908            | 100.00         | 690,489              |
| 2002 .....              | 6,623            | 94.00          | 614,466              |
| 2003 .....              | 6,321            | 104.00         | 656,638              |
| 2004 .....              | 6,105            | 119.00         | 723,785              |
| 2005 .....              | 6,135            | 130.00         | 799,288              |
| 2006 .....              | 6,230            | 141.00         | 875,410              |
| 2007 <sup>1</sup> ..... | 6,185            | 134.00         | 825,966              |

<sup>1</sup> Preliminary.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 7-42.—Sheep and lambs: Number by class, United States, Jan. 1, 1998–2007**

| Year                      | All sheep and lambs | Breeding sheep     |                   |                  |                  |
|---------------------------|---------------------|--------------------|-------------------|------------------|------------------|
|                           |                     | Total <sup>1</sup> | Replacement lambs | 1 year and over  |                  |
|                           |                     |                    |                   | Ewes             | Rams             |
|                           | <i>Thousands</i>    | <i>Thousands</i>   | <i>Thousands</i>  | <i>Thousands</i> | <i>Thousands</i> |
| 1998 <sup>2</sup> .....   | 7,825               | 5,611              | 839               | 4,570            | 203              |
| 1999 <sup>2</sup> .....   | 7,247               | 5,306              | 768               | 4,336            | 203              |
| 2000 <sup>2</sup> .....   | 7,036               | 5,167              | 725               | 4,234            | 209              |
| 2001 <sup>2</sup> .....   | 6,908               | 4,952              | 679               | 4,071            | 202              |
| 2002 <sup>2</sup> .....   | 6,623               | 4,871              | 732               | 3,939            | 201              |
| 2003 <sup>2</sup> .....   | 6,321               | 4,670              | 703               | 3,773            | 194              |
| 2004 <sup>2</sup> .....   | 6,105               | 4,499              | 702               | 3,610            | 188              |
| 2005 <sup>2</sup> .....   | 6,135               | 4,533              | 771               | 3,573            | 190              |
| 2006 <sup>2</sup> .....   | 6,230               | 4,640              | 783               | 3,661            | 196              |
| 2007 <sup>2,3</sup> ..... | 6,185               | 4,620              | 719               | 3,706            | 195              |

<sup>1</sup> Categories may not add to total due to rounding. <sup>2</sup> Includes new crop lambs. <sup>3</sup> Preliminary.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 7-43.—Breeding sheep: Number by class, State and U.S., Jan. 1, 2006–2007**

| State                           | Replacement lambs |                   | One year and over |                   |            |                   |
|---------------------------------|-------------------|-------------------|-------------------|-------------------|------------|-------------------|
|                                 | Breeding          |                   | Ewes              |                   | Rams       |                   |
|                                 | 2006              | 2007 <sup>1</sup> | 2006              | 2007 <sup>1</sup> | 2006       | 2007 <sup>1</sup> |
|                                 | 1,000 head        | 1,000 head        | 1,000 head        | 1,000 head        | 1,000 head | 1,000 head        |
| AZ .....                        | 9.0               | 10.0              | 57.0              | 58.0              | 4.0        | 4.0               |
| CA .....                        | 45.0              | 50.0              | 270.0             | 280.0             | 10.0       | 10.0              |
| CO .....                        | 36.0              | 32.0              | 148.0             | 152.0             | 6.0        | 6.0               |
| ID .....                        | 37.0              | 37.0              | 178.0             | 178.0             | 5.0        | 5.0               |
| IL .....                        | 10.0              | 10.0              | 48.0              | 47.0              | 3.0        | 3.0               |
| IN .....                        | 11.0              | 8.5               | 33.0              | 36.0              | 2.0        | 2.5               |
| IA .....                        | 31.0              | 26.0              | 132.0             | 141.0             | 7.0        | 8.0               |
| KS .....                        | 10.5              | 14.0              | 52.0              | 60.0              | 2.5        | 3.0               |
| KY .....                        | 5.0               | 6.0               | 22.5              | 22.0              | 1.5        | 2.0               |
| MD .....                        | 2.5               | 3.0               | 12.5              | 14.0              | 1.0        | 1.0               |
| MI .....                        | 12.0              | 13.0              | 46.0              | 44.0              | 3.0        | 3.0               |
| MN .....                        | 20.0              | 20.0              | 85.0              | 80.0              | 5.0        | 5.0               |
| MO .....                        | 10.0              | 11.0              | 52.0              | 55.0              | 3.5        | 4.0               |
| MT .....                        | 55.0              | 49.0              | 208.0             | 209.0             | 7.0        | 7.0               |
| NE .....                        | 12.0              | 9.0               | 65.0              | 58.0              | 3.0        | 3.0               |
| NV .....                        | 11.0              | 10.0              | 51.0              | 53.0              | 2.0        | 2.0               |
| N ENG <sup>2</sup> .....        | 7.5               | 7.5               | 30.5              | 26.5              | 2.5        | 2.5               |
| NM .....                        | 22.0              | 15.0              | 102.0             | 90.0              | 6.0        | 5.0               |
| NY .....                        | 10.0              | 9.0               | 41.0              | 43.0              | 3.0        | 4.0               |
| NC .....                        | 3.0               | 3.5               | 10.0              | 12.5              | 1.0        | 1.0               |
| ND .....                        | 15.0              | 13.5              | 59.0              | 62.0              | 2.0        | 2.5               |
| OH .....                        | 22.0              | 20.0              | 89.0              | 88.0              | 6.0        | 6.0               |
| OK .....                        | 12.0              | 11.0              | 46.0              | 46.0              | 4.0        | 5.0               |
| OR .....                        | 25.0              | 22.0              | 114.0             | 115.0             | 6.0        | 7.0               |
| PA .....                        | 15.0              | 11.0              | 73.0              | 81.0              | 6.0        | 5.0               |
| SD .....                        | 42.0              | 36.0              | 230.0             | 240.0             | 8.0        | 9.0               |
| TN .....                        | 5.0               | 4.0               | 15.0              | 16.0              | 2.0        | 2.0               |
| TX .....                        | 135.0             | 105.0             | 690.0             | 675.0             | 45.0       | 40.0              |
| UT .....                        | 39.0              | 40.0              | 210.0             | 220.0             | 11.0       | 10.0              |
| VA .....                        | 10.0              | 12.0              | 37.0              | 41.0              | 4.0        | 3.0               |
| WA .....                        | 6.0               | 6.0               | 33.0              | 33.0              | 2.0        | 2.5               |
| WV .....                        | 4.0               | 4.0               | 22.0              | 23.0              | 1.0        | 1.0               |
| WI .....                        | 14.0              | 15.0              | 56.0              | 58.0              | 3.0        | 3.0               |
| WY .....                        | 62.0              | 60.0              | 278.0             | 280.0             | 10.0       | 10.0              |
| Other States <sup>3</sup> ..... | 17.5              | 16.0              | 65.5              | 69.0              | 8.0        | 8.0               |
| US .....                        | 783.0             | 719.0             | 3,661.0           | 3,706.0           | 196.0      | 195.0             |

<sup>1</sup> Preliminary. <sup>2</sup> N ENG includes CT, ME, MA, NH, RI, and VT. <sup>3</sup> Other States include AL, AK, AR, DE, FL, GA, HI, LA, MS, NJ, and SC.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-44.—Sheep and lambs: Average price per 100 pounds at San Angelo, 1997–2006<sup>1</sup>**

| Year       | Sheep |         |       | Slaughter lambs |        |        |        |
|------------|-------|---------|-------|-----------------|--------|--------|--------|
|            | Good  | Utility | Cull  | Shorn           |        | Spring |        |
|            |       |         |       | Prime           | Choice | Prime  | Choice |
| 1997 ..... | 49.24 | 46.53   | 32.80 | 89.26           | 89.26  | 89.20  | 89.20  |
| 1998 ..... | 40.11 | 39.01   | 26.53 | 71.79           | 71.79  | 74.37  | 74.37  |
| 1999 ..... | 41.71 | 41.21   | 27.72 | 76.37           | 65.92  | 76.39  | 66.42  |
| 2000 ..... | 45.37 | 42.53   | 29.84 | 80.36           | 80.36  | 80.10  | 80.10  |
| 2001 ..... | 44.14 | 45.11   | 30.49 | 70.05           | 70.05  | 69.78  | 69.78  |
| 2002 ..... | 38.04 | 39.26   | 24.51 | 71.69           | 71.69  | 72.09  | 72.09  |
| 2003 ..... | 41.33 | 44.65   | 31.32 | 91.90           | 91.90  | 92.13  | 92.14  |
| 2004 ..... | 46.67 | 47.54   | 34.51 | .....           | 96.25  | .....  | 96.31  |
| 2005 ..... | 54.21 | 56.59   | 41.39 | .....           | 97.50  | 97.69  | 97.69  |
| 2006 ..... | 42.16 | 42.33   | 26.41 | 78.17           | 78.17  | 30.41  | 80.41  |

<sup>1</sup> Simple average of monthly bulk-of-sales prices from data of the livestock reporting service. 1995 to present price reflects woolled lamb as well as the weight range of 110-130.

AMS, Livestock & Grain Market News, (202) 720-7316.

**Table 7-45.—Sheep and lambs: Number of breeding and market sheep, by State and U.S., Jan. 1, 2006–2007**

| State                           | Breeding sheep and lambs |                   | Market sheep and lambs |                   |
|---------------------------------|--------------------------|-------------------|------------------------|-------------------|
|                                 | 2006                     | 2007 <sup>1</sup> | 2006                   | 2007 <sup>1</sup> |
|                                 | <i>1,000 head</i>        | <i>1,000 head</i> | <i>1,000 head</i>      | <i>1,000 head</i> |
| AZ .....                        | 70.0                     | 72.0              | 35.0                   | 38.0              |
| CA .....                        | 325.0                    | 340.0             | 325.0                  | 270.0             |
| CO .....                        | 190.0                    | 190.0             | 200.0                  | 210.0             |
| ID .....                        | 220.0                    | 220.0             | 40.0                   | 40.0              |
| IL .....                        | 61.0                     | 60.0              | 8.0                    | 10.0              |
| IN .....                        | 46.0                     | 47.0              | 4.0                    | 6.0               |
| IA .....                        | 170.0                    | 175.0             | 65.0                   | 60.0              |
| KS .....                        | 65.0                     | 77.0              | 35.0                   | 30.0              |
| KY .....                        | 29.0                     | 30.0              | 6.0                    | 7.0               |
| MD .....                        | 16.0                     | 18.0              | 6.0                    | 5.0               |
| MI .....                        | 61.0                     | 60.0              | 22.0                   | 21.0              |
| MN .....                        | 110.0                    | 105.0             | 45.0                   | 45.0              |
| MO .....                        | 65.5                     | 70.0              | 9.5                    | 8.0               |
| MT .....                        | 270.0                    | 265.0             | 25.0                   | 25.0              |
| NE .....                        | 80.0                     | 70.0              | 26.0                   | 25.0              |
| NV .....                        | 64.0                     | 65.0              | 10.0                   | 10.0              |
| N ENG <sup>2</sup> .....        | 40.5                     | 36.5              | 6.5                    | 7.5               |
| NM .....                        | 130.0                    | 110.0             | 25.0                   | 20.0              |
| NY .....                        | 54.0                     | 56.0              | 16.0                   | 18.0              |
| NC .....                        | 14.0                     | 17.0              | 4.0                    | 4.0               |
| ND .....                        | 76.0                     | 78.0              | 28.0                   | 22.0              |
| OH .....                        | 117.0                    | 114.0             | 24.0                   | 27.0              |
| OK .....                        | 62.0                     | 62.0              | 18.0                   | 18.0              |
| OR .....                        | 145.0                    | 144.0             | 75.0                   | 71.0              |
| PA .....                        | 94.0                     | 97.0              | 16.0                   | 11.0              |
| SD .....                        | 280.0                    | 285.0             | 105.0                  | 95.0              |
| TN .....                        | 22.0                     | 22.0              | 5.0                    | 3.0               |
| TX .....                        | 870.0                    | 820.0             | 220.0                  | 250.0             |
| UT .....                        | 260.0                    | 270.0             | 20.0                   | 25.0              |
| VA .....                        | 51.0                     | 56.0              | 16.0                   | 16.0              |
| WA .....                        | 41.0                     | 41.5              | 9.0                    | 9.5               |
| WV .....                        | 27.0                     | 28.0              | 5.0                    | 6.0               |
| WI .....                        | 73.0                     | 76.0              | 16.0                   | 16.0              |
| WY .....                        | 350.0                    | 350.0             | 100.0                  | 110.0             |
| Other States <sup>3</sup> ..... | 91.0                     | 93.0              | 20.0                   | 26.0              |
| US .....                        | 4,640.0                  | 4,620.0           | 1,590.0                | 1,565.0           |

<sup>1</sup> Preliminary. <sup>2</sup> N ENG includes CT, ME, MA, NH, RI, and VT. <sup>3</sup> Other States include AL, AK, AR, DE, FL, GA, HI, LA, MS, NJ, and SC.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-46.—Lamb crop: Per 100 ewes 1+, number and percent of previous year, by State, and United States, 2005–2006**

| State                           | Breeding ewes 1 year & older, Jan. 1 |                   | Lambs per 100 ewes 1+, Jan. 1 |                   | Lamb crop <sup>1</sup> |                   |                   |
|---------------------------------|--------------------------------------|-------------------|-------------------------------|-------------------|------------------------|-------------------|-------------------|
|                                 | 2005                                 | 2006 <sup>2</sup> | 2005                          | 2006 <sup>2</sup> | 2005                   | 2006 <sup>2</sup> | 2006 as % of 2005 |
|                                 | <i>1,000 head</i>                    | <i>1,000 head</i> | <i>Percent</i>                | <i>Percent</i>    | <i>1,000 head</i>      | <i>1,000 head</i> | <i>Percent</i>    |
| AZ .....                        | 50.0                                 | 57.0              | 84                            | 77                | 42.0                   | 44.0              | 105               |
| CA .....                        | 275.0                                | 270.0             | 91                            | 93                | 250.0                  | 250.0             | 100               |
| CO .....                        | 135.0                                | 148.0             | 130                           | 128               | 175.0                  | 190.0             | 109               |
| ID .....                        | 182.0                                | 178.0             | 121                           | 118               | 220.0                  | 210.0             | 95                |
| IL .....                        | 43.0                                 | 48.0              | 144                           | 127               | 62.0                   | 61.0              | 98                |
| IN .....                        | 33.0                                 | 33.0              | 127                           | 136               | 42.0                   | 45.0              | 107               |
| IA .....                        | 142.0                                | 132.0             | 144                           | 159               | 205.0                  | 210.0             | 102               |
| KS .....                        | 54.0                                 | 52.0              | 113                           | 131               | 61.0                   | 68.0              | 111               |
| KY .....                        | 18.0                                 | 22.5              | 128                           | 111               | 23.0                   | 25.0              | 109               |
| MD .....                        | 14.0                                 | 12.5              | 111                           | 120               | 15.5                   | 15.0              | 97                |
| MI .....                        | 45.0                                 | 46.0              | 131                           | 122               | 59.0                   | 56.0              | 95                |
| MN .....                        | 80.0                                 | 85.0              | 175                           | 159               | 140.0                  | 135.0             | 96                |
| MO .....                        | 47.0                                 | 52.0              | 143                           | 138               | 67.0                   | 72.0              | 107               |
| MT .....                        | 215.0                                | 208.0             | 128                           | 130               | 275.0                  | 270.0             | 98                |
| NE .....                        | 62.0                                 | 65.0              | 142                           | 125               | 88.0                   | 81.0              | 92                |
| NV .....                        | 54.0                                 | 51.0              | 96                            | 102               | 52.0                   | 52.0              | 100               |
| N ENG <sup>3</sup> .....        | 29.0                                 | 30.5              | 124                           | 105               | 36.0                   | 32.0              | 89                |
| NM .....                        | 97.0                                 | 102.0             | 88                            | 74                | 85.0                   | 75.0              | 88                |
| NY .....                        | 43.0                                 | 41.0              | 119                           | 124               | 51.0                   | 51.0              | 100               |
| NC .....                        | 12.5                                 | 10.0              | 100                           | 120               | 12.5                   | 12.0              | 96                |
| ND .....                        | 63.0                                 | 59.0              | 133                           | 136               | 84.0                   | 80.0              | 95                |
| OH .....                        | 92.0                                 | 89.0              | 124                           | 135               | 114.0                  | 120.0             | 105               |
| OK .....                        | 41.0                                 | 46.0              | 132                           | 109               | 54.0                   | 50.0              | 93                |
| OR .....                        | 107.0                                | 114.0             | 140                           | 123               | 150.0                  | 140.0             | 93                |
| PA .....                        | 63.0                                 | 73.0              | 140                           | 126               | 88.0                   | 92.0              | 105               |
| SD .....                        | 230.0                                | 230.0             | 126                           | 124               | 290.0                  | 285.0             | 98                |
| TN .....                        | 14.0                                 | 15.0              | 114                           | 107               | 16.0                   | 16.0              | 100               |
| TX .....                        | 650.0                                | 690.0             | 86                            | 75                | 560.0                  | 520.0             | 93                |
| UT .....                        | 200.0                                | 210.0             | 120                           | 117               | 240.0                  | 245.0             | 102               |
| VA .....                        | 35.0                                 | 37.0              | 140                           | 132               | 49.0                   | 49.0              | 100               |
| WA .....                        | 32.0                                 | 33.0              | 166                           | 161               | 53.0                   | 53.0              | 100               |
| WV .....                        | 23.0                                 | 22.0              | 122                           | 132               | 28.0                   | 29.0              | 104               |
| WI .....                        | 52.0                                 | 56.0              | 142                           | 139               | 74.0                   | 78.0              | 105               |
| WY .....                        | 278.0                                | 278.0             | 108                           | 112               | 300.0                  | 310.0             | 103               |
| Other States <sup>4</sup> ..... | 62.0                                 | 65.5              | 90                            | 98                | 56.0                   | 64.0              | 114               |
| US .....                        | 3,572.5                              | 3,661.0           | 115                           | 112               | 4,117.0                | 4,085.0           | 99                |

<sup>1</sup>Lamb crop is defined as lambs born in the Eastern States and lambs docked or branded in the Western States. <sup>2</sup>Preliminary. <sup>3</sup>N ENG includes CT, ME, MA, NH, RI, and VT. <sup>4</sup>Other States include AL, AK, AR, DE, FL, GA, HI, LA, MS, NJ, and SC.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-47.—Sheep and lambs: Production, disposition, cash receipts, and gross income, United States, 1996–2005**

| Year                    | Lamb crop <sup>1</sup> | Marketings <sup>2</sup> |                   | Inshipments       | Farm slaughter    | Production (live weight) <sup>3</sup> |
|-------------------------|------------------------|-------------------------|-------------------|-------------------|-------------------|---------------------------------------|
|                         |                        | Sheep                   | Lambs             |                   |                   |                                       |
|                         | <i>1,000 head</i>      | <i>1,000 head</i>       | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 pounds</i>                   |
| 1996 .....              | 5,361                  | 938                     | 6,069             | 2,196             | 71                | 572,344                               |
| 1997 .....              | 5,356                  | 1,015                   | 5,676             | 2,055             | 71                | 602,535                               |
| 1998 .....              | 5,002                  | 975                     | 5,466             | 1,744             | 73                | 554,410                               |
| 1999 .....              | 4,754                  | 799                     | 5,258             | 1,891             | 67                | 537,119                               |
| 2000 .....              | 4,645                  | 811                     | 4,875             | 1,763             | 70                | 512,305                               |
| 2001 .....              | 4,520                  | 740                     | 4,838             | 1,543             | 65                | 501,483                               |
| 2002 .....              | 4,355                  | 855                     | 4,794             | 1,749             | 66                | 485,149                               |
| 2003 .....              | 4,140                  | 828                     | 4,387             | 1,558             | 67                | 470,108                               |
| 2004 .....              | 4,096                  | 695                     | 4,184             | 1,478             | 65                | 464,042                               |
| 2005 <sup>4</sup> ..... | 4,125                  | 671                     | 4,206             | 1,511             | 65                | 475,505                               |

  

| Year                    | Value of production  | Cash receipts <sup>5</sup> | Value of home consumption | Gross income <sup>6</sup> | Average price per 100 pounds received by farmers |                |
|-------------------------|----------------------|----------------------------|---------------------------|---------------------------|--|----------------|
|                         |                      |                            |                           |                           | Sheep  | Lambs          |
|                         | <i>1,000 dollars</i> | <i>1,000 dollars</i>       | <i>1,000 dollars</i>      | <i>1,000 dollars</i>      | <i>Dollars</i>                                   | <i>Dollars</i> |
| 1996 .....              | 440,686              | 612,345                    | 10,690                    | 623,035                   | 29.90  | 88.20          |
| 1997 .....              | 489,564              | 635,451                    | 11,363                    | 646,814                   | 37.90  | 90.30          |
| 1998 .....              | 355,150              | 481,592                    | 8,550                     | 490,142                   | 30.60  | 72.30          |
| 1999 .....              | 352,348              | 473,215                    | 8,475                     | 481,690                   | 31.10  | 74.50          |
| 2000 .....              | 365,183              | 476,131                    | 9,532                     | 485,663                   | 34.30  | 79.80          |
| 2001 .....              | 303,186              | 403,175                    | 8,166                     | 411,341                   | 34.60  | 66.90          |
| 2002 .....              | 313,946              | 429,125                    | 8,560                     | 437,685                   | 28.20  | 74.10          |
| 2003 .....              | 391,765              | 507,890                    | 10,756                    | 518,646                   | 34.90  | 94.40          |
| 2004 .....              | 411,278              | 518,847                    | 11,717                    | 530,564                   | 38.80  | 101.00         |
| 2005 <sup>4</sup> ..... | 456,026              | 569,921                    | 12,747                    | 582,668                   | 45.10  | 110.00         |

<sup>1</sup>Lamb crop defined as lambs born in the native States and lambs docked or branded in the Western States. <sup>2</sup>Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>3</sup>Adjustments made for changes in inventory and for inshipments. <sup>4</sup>Preliminary. <sup>5</sup>Receipts from marketings and sale of farm-slaughtered meat. <sup>6</sup>Cash receipts from sales of sheep, lambs, and mutton and lamb plus value of sheep and lambs slaughtered for home consumption.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-48.—Sheep and lambs: Receipts at selected public stockyards, 1997–2006 <sup>1</sup>**

| Year       | Sioux Falls      | South St. Joseph | South St. Paul   | All others reporting | Total markets reporting <sup>2,3</sup> |
|------------|------------------|------------------|------------------|----------------------|--|
|            | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>     | <i>Thousands</i>                       |
| 1997 ..... | 100              | 8                | 47               | 998                  | 1,060                                  |
| 1998 ..... | 73               | 5                | 50               | 811                  | 938                                    |
| 1999 ..... | 77               | 5                | 54               | 962                  | 1,097                                  |
| 2000 ..... | 61               | 3                | 55               | 935                  | 1,054                                  |
| 2001 ..... | 48               | 4                | 56               | 913                  | 1,021                                  |
| 2002 ..... | 48               | 4                | 63               | 832                  | 947                                    |
| 2003 ..... | 45               | 3                | 44               | 658                  | 750                                    |
| 2004 ..... | 40               | 3                | 37               | 553                  | 633                                    |
| 2005 ..... | 41               | 2                | 36               | 543                  | 622                                    |
| 2006 ..... | 48               | 2                | 25               | 518                  | 593                                    |

<sup>1</sup>Total rail and truck receipts unloaded at public stockyards. Saleable receipts only, 1978. <sup>2</sup>Rounded totals of complete figures. <sup>3</sup>The number of stockyards reporting varies from 41 to 68.

AMS, Livestock & Grain Market News, (202) 720-7316. Compiled from reports received from stockyard companies.



**Table 7-49.—Sheep and lambs: Production, disposition, cash receipts, and gross income, by States, 2005 (preliminary)**

| State                   | Marketings <sup>1</sup> |            | Inshipments | Farm slaughter <sup>2</sup> | Production (live weight) <sup>3</sup> | Value of production | Cash receipts <sup>4</sup> | Value of home consumption | Gross income <sup>5</sup> |
|-------------------------|-------------------------|------------|-------------|-----------------------------|---------------------------------------|---------------------|----------------------------|---------------------------|---------------------------|
|                         | Sheep                   | Lambs      |             |                             |                                       |                     |                            |                           |                           |
|                         | 1,000 head              | 1,000 head | 1,000 head  | 1,000 head                  | 1,000 pounds                          | 1,000 dollars       | 1,000 dollars              | 1,000 dollars             | 1,000 dollars             |
| AZ .....                | 12.0                    | 75.0       | 67.0        | 13.0                        | 4,350                                 | 4,193               | 8,244                      | 1,400                     | 9,644                     |
| CA .....                | 39.0                    | 395.0      | 195.0       | 5.0                         | 41,554                                | 38,701              | 56,135                     | 1,058                     | 57,193                    |
| CO .....                | 48.0                    | 765.0      | 690.0       | 1.0                         | 70,778                                | 63,650              | 126,794                    | 138                       | 126,932                   |
| ID .....                | 38.0                    | 182.0      | 11.0        | 1.0                         | 22,587                                | 21,071              | 22,821                     | 261                       | 23,082                    |
| IL .....                | 4.0                     | 59.0       | 11.0        | 1.0                         | 4,822                                 | 4,603               | 5,242                      | 294                       | 5,536                     |
| IN .....                | 12.3                    | 25.2       | 5.0         | 1.5                         | 3,626                                 | 2,758               | 2,824                      | 396                       | 3,220                     |
| IA .....                | 42.0                    | 256.0      | 113.0       | 1.0                         | 33,100                                | 32,310              | 40,346                     | 443                       | 40,789                    |
| KS .....                | 11.0                    | 61.0       | 11.0        | 1.5                         | 6,581                                 | 6,219               | 7,295                      | 273                       | 7,568                     |
| KY .....                | 2.8                     | 15.6       | 3.0         | 0.2                         | 2,217                                 | 2,114               | 2,064                      | 37                        | 2,101                     |
| MD .....                | 4.3                     | 9.8        | 2.8         | 2.7                         | 1,225                                 | 1,261               | 1,225                      | 278                       | 1,503                     |
| MI .....                | 7.0                     | 35.0       | 2.0         | 2.0                         | 5,240                                 | 5,025               | 4,132                      | 604                       | 4,736                     |
| MN .....                | 6.0                     | 118.0      | 23.0        | 1.0                         | 14,612                                | 14,569              | 15,211                     | 257                       | 15,468                    |
| MO .....                | 0.5                     | 47.3       | 3.0         | 0.2                         | 5,729                                 | 5,705               | 5,003                      | 114                       | 5,117                     |
| MT .....                | 56.0                    | 208.0      | 7.0         | 1.0                         | 26,530                                | 25,959              | 27,504                     | 305                       | 27,809                    |
| NE .....                | 20.0                    | 95.6       | 51.0        | 0.4                         | 10,135                                | 9,415               | 12,092                     | 118                       | 12,210                    |
| NV .....                | 9.4                     | 38.0       | 16.9        | 1.5                         | 2,833                                 | 3,155               | 3,855                      | 288                       | 4,143                     |
| N ENG <sup>6</sup> ..   | 5.7                     | 25.0       | 2.2         | 0.9                         | 2,966                                 | 3,156               | 2,876                      | 342                       | 3,218                     |
| NM .....                | 12.0                    | 62.0       | 11.0        | 4.0                         | 7,428                                 | 7,122               | 6,394                      | 748                       | 7,142                     |
| NY .....                | 11.5                    | 37.0       | 4.5         | 2.0                         | 3,168                                 | 3,072               | 3,672                      | 243                       | 3,915                     |
| NC .....                | 6.8                     | 6.9        | 2.0         | 0.1                         | 724                                   | 678                 | 829                        | 77                        | 906                       |
| ND .....                | 25.0                    | 59.7       | 11.0        | 0.3                         | 7,746                                 | 6,926               | 8,055                      | 87                        | 8,142                     |
| OH .....                | 23.5                    | 100.0      | 27.0        | 1.5                         | 14,375                                | 13,106              | 13,725                     | 284                       | 14,009                    |
| OK .....                | 3.5                     | 33.5       | 6.0         | 1.0                         | 4,413                                 | 3,848               | 3,215                      | 297                       | 3,512                     |
| OR .....                | 24.0                    | 145.0      | 32.0        | 3.0                         | 12,430                                | 11,189              | 13,291                     | 793                       | 14,084                    |
| PA .....                | 3.0                     | 62.9       | 1.6         | 1.7                         | 7,435                                 | 7,654               | 6,993                      | 208                       | 7,201                     |
| SD .....                | 47.0                    | 253.5      | 56.0        | 0.5                         | 28,978                                | 30,843              | 36,019                     | 428                       | 36,447                    |
| TN .....                | 2.7                     | 7.3        | 1.3         | 0.3                         | 1,426                                 | 1,227               | 956                        | 34                        | 990                       |
| TX .....                | 73.0                    | 408.0      | 52.0        | 2.0                         | 56,455                                | 55,614              | 60,133                     | 328                       | 60,461                    |
| UT .....                | 21.0                    | 192.0      | 14.0        | 5.0                         | 21,115                                | 21,774              | 21,393                     | 895                       | 22,288                    |
| VA .....                | 1.0                     | 29.0       | 1.0         | 1.0                         | 3,793                                 | 3,701               | 3,086                      | 219                       | 3,305                     |
| WA .....                | 3.9                     | 41.5       | 1.4         | 0.5                         | 4,673                                 | 4,590               | 4,139                      | 223                       | 4,362                     |
| WV .....                | 5.0                     | 17.8       | 2.0         | 0.2                         | 2,258                                 | 2,142               | 2,066                      | 38                        | 2,104                     |
| WI .....                | 7.8                     | 50.6       | 1.4         | 1.0                         | 8,215                                 | 7,785               | 7,388                      | 287                       | 7,675                     |
| WY .....                | 66.0                    | 248.0      | 41.0        | 1.0                         | 27,912                                | 27,588              | 30,126                     | 327                       | 30,453                    |
| Oth Sts <sup>7</sup> .. | 16.0                    | 40.5       | 32.0        | 5.0                         | 4,076                                 | 3,303               | 4,778                      | 625                       | 5,403                     |
| US .....                | 670.7                   | 4,205.7    | 1,511.1     | 65.0                        | 475,505                               | 456,026             | 569,921                    | 12,747                    | 582,668                   |

<sup>1</sup> Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State. <sup>2</sup> Excludes custom slaughter for farmers at commercial establishments. <sup>3</sup> Adjustments made for changes in inventory and for inshipments. <sup>4</sup> Receipts from marketings and sale of farm-slaughter. <sup>5</sup> Cash receipts from sales of sheep, lambs, and mutton and lamb plus value of sheep and lambs slaughtered for home consumption. <sup>6</sup> N ENG includes CT, ME, MA, NH, RI, and VT. <sup>7</sup> Other States include AL, AK, AR, DE, FL, GA, HI, LA, MS, NJ, and SC.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-50.—Sheep and lambs: Number slaughtered commercially, total and average live weight, by States, 2006 <sup>1</sup>**

| State              | Number slaughtered | Total live weight   | Average live weight |
|--------------------|--------------------|---------------------|---------------------|
|                    | <i>Thousands</i>   | <i>1,000 pounds</i> | <i>Pounds</i>       |
| AL                 |                    |                     |                     |
| AK                 |                    |                     |                     |
| AZ                 | 1.5                | 145                 | 100                 |
| AR                 | 0.5                | 56                  | 103                 |
| CA                 |                    |                     |                     |
| CO                 | 1,053.6            | 160,272             | 152                 |
| DE and MD          | 35.7               | 3,646               | 102                 |
| FL                 | 2.8                | 172                 | 63                  |
| GA                 | 3.8                | 400                 | 106                 |
| HI                 |                    |                     |                     |
| ID                 | 4.4                | 578                 | 130                 |
| IL                 | 169.8              | 22,411              | 132                 |
| IN                 | 27.0               | 2,923               | 108                 |
| IA                 | 409.8              | 61,026              | 149                 |
| KS                 | 3.2                | 360                 | 112                 |
| KY                 | 11.4               | 1,426               | 125                 |
| LA                 | 1.7                | 150                 | 89                  |
| MI                 | 179.7              | 23,459              | 131                 |
| MN                 | 2.9                | 341                 | 119                 |
| MS                 |                    |                     |                     |
| MO                 | 5.9                | 706                 | 120                 |
| MT                 | 3.6                | 366                 | 102                 |
| NE                 | 7.7                | 1,107               | 145                 |
| NV                 | 0.8                | 100                 | 126                 |
| N ENG <sup>2</sup> | 33.5               | 2,799               | 84                  |
| NJ                 | 116.5              | 9,538               | 82                  |
| NM                 | 8.9                | 1,109               | 125                 |
| NY                 | 40.6               | 3,210               | 79                  |
| NC                 | 6.6                | 557                 | 85                  |
| ND                 | 0.6                | 77                  | 123                 |
| OH                 | 14.0               | 1,482               | 106                 |
| OK                 | 0.7                | 90                  | 121                 |
| OR                 | 21.7               | 2,960               | 136                 |
| PA                 | 55.0               | 5,142               | 93                  |
| SC                 |                    |                     |                     |
| SD                 | 14.3               | 1,778               | 124                 |
| TN                 | 12.8               | 949                 | 74                  |
| TX                 | 62.9               | 7,694               | 122                 |
| UT                 | 33.1               | 4,545               | 138                 |
| VA                 | 11.2               | 1,136               | 101                 |
| WA                 | 2.1                | 270                 | 129                 |
| WV                 | 0.4                | 42                  | 101                 |
| WI                 | 13.0               | 1,755               | 135                 |
| WY                 | 1.6                | 216                 | 136                 |
| US <sup>3</sup>    | 2,698.5            | 368,098             | 137                 |
| PR                 | 0.8                | 39                  | 49                  |

<sup>1</sup> Includes slaughter in federally inspected and in other slaughter plants; excludes animals slaughtered on farms. Average live weight is based on unrounded numbers. Totals may not add due to rounding. <sup>2</sup> CT, ME, MA, NH, RI, and VT. <sup>3</sup> States with no data printed are still included in US total. Data are not printed to avoid disclosing individual operations. NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-51.—Sheep and lambs: Number slaughtered, United States, 1997–2006**

| Year | Commercial          |                  |                    | Farm             | Total            |
|------|---------------------|------------------|--------------------|------------------|------------------|
|      | Federally inspected | Other            | Total <sup>1</sup> |                  |                  |
|      | <i>Thousands</i>    | <i>Thousands</i> | <i>Thousands</i>   | <i>Thousands</i> | <i>Thousands</i> |
| 1997 | 3,771               | 137              | 3,907              | 62               | 3,969            |
| 1998 | 3,670               | 133              | 3,804              | 57               | 3,861            |
| 1999 | 3,556               | 145              | 3,701              | 65               | 3,766            |
| 2000 | 3,308               | 152              | 3,460              | 67               | 3,527            |
| 2001 | 3,065               | 157              | 3,222              | 68               | 3,290            |
| 2002 | 3,092               | 194              | 3,286              | 65               | 3,351            |
| 2003 | 2,805               | 174              | 2,979              | 64               | 3,042            |
| 2004 | 2,676               | 163              | 2,839              | 67               | 2,906            |
| 2005 | 2,554               | 143              | 2,698              | 65               | 2,763            |
| 2006 | 2,547               | 151              | 2,699              | 69               | 2,768            |

<sup>1</sup> Totals are based on unrounded numbers. NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-52.—Sheep and lambs: Number slaughtered, average dressed and live weights, percentage distribution, by class, Federally inspected, 1997–2006 <sup>1</sup>**

| Year       | Federally inspected |               |                     |              |               |                     |              |                     |                  |
|------------|---------------------|---------------|---------------------|--------------|---------------|---------------------|--------------|---------------------|------------------|
|            | Lambs and yearlings |               |                     | Mature sheep |               |                     | Total        |                     |                  |
|            | Head                | Pct. of total | Avg. dressed weight | Head         | Pct. of total | Avg. dressed weight | Head         | Avg. dressed weight | Avg. live weight |
|            | <i>1,000</i>        |               | <i>Pounds</i>       | <i>1,000</i> |               | <i>Pounds</i>       | <i>1,000</i> | <i>Pounds</i>       |                  |
| 1997 ..... | 3,558               | 94.3          | 67                  | 213          | 5.7           | 60                  | 3,771        | 67                  | 134              |
| 1998 ..... | 3,460               | 94.3          | 66                  | 211          | 5.7           | 61                  | 3,670        | 66                  | 133              |
| 1999 ..... | 3,369               | 94.7          | 67                  | 188          | 5.3           | 59                  | 3,556        | 67                  | 134              |
| 2000 ..... | 3,141               | 95.0          | 68                  | 167          | 5.0           | 63                  | 3,308        | 68                  | 137              |
| 2001 ..... | 2,921               | 95.3          | 71                  | 144          | 4.7           | 62                  | 3,065        | 70                  | 142              |
| 2002 ..... | 2,944               | 95.2          | 68                  | 148          | 4.8           | 63                  | 3,092        | 68                  | 135              |
| 2003 ..... | 2,662               | 94.9          | 68                  | 143          | 5.1           | 66                  | 2,805        | 68                  | 136              |
| 2004 ..... | 2,529               | 94.5          | 69                  | 147          | 5.5           | 66                  | 2,676        | 69                  | 138              |
| 2005 ..... | 2,425               | 94.9          | 71                  | 129          | 5.1           | 69                  | 2,554        | 70                  | 140              |
| 2006 ..... | 2,429               | 95.4          | 70                  | 118          | 4.6           | 67                  | 2,547        | 70                  | 138              |

<sup>1</sup> All percents and weights calculated using unrounded totals. NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-53.—Sheep and lambs: Operations with sheep, 2005–2006**

| State                           | Operations with sheep |               |
|---------------------------------|-----------------------|---------------|
|                                 | 2005                  | 2006          |
|                                 | <i>Number</i>         | <i>Number</i> |
| AZ .....                        | 250                   | 230           |
| CA .....                        | 2,500                 | 2,400         |
| CO .....                        | 1,600                 | 1,600         |
| ID .....                        | 1,300                 | 1,300         |
| IL .....                        | 2,000                 | 2,000         |
| IN .....                        | 2,000                 | 2,000         |
| IA .....                        | 4,200                 | 4,100         |
| KS .....                        | 1,500                 | 1,400         |
| KY .....                        | 1,300                 | 1,400         |
| MD .....                        | 750                   | 730           |
| MI .....                        | 2,000                 | 2,100         |
| MN .....                        | 2,600                 | 2,500         |
| MO .....                        | 1,900                 | 2,100         |
| MT .....                        | 1,700                 | 1,600         |
| NE .....                        | 1,500                 | 1,500         |
| NV .....                        | 300                   | 300           |
| N ENG <sup>1</sup> .....        | 2,000                 | 2,050         |
| NM .....                        | 800                   | 800           |
| NY .....                        | 2,000                 | 2,000         |
| NC .....                        | 800                   | 750           |
| ND .....                        | 830                   | 830           |
| OH .....                        | 3,300                 | 3,300         |
| OK .....                        | 1,900                 | 2,000         |
| OR .....                        | 3,200                 | 3,200         |
| PA .....                        | 3,600                 | 3,800         |
| SD .....                        | 2,100                 | 2,000         |
| TN .....                        | 1,100                 | 1,200         |
| TX .....                        | 6,900                 | 7,000         |
| UT .....                        | 1,400                 | 1,400         |
| VA .....                        | 1,600                 | 1,700         |
| WA .....                        | 1,600                 | 1,700         |
| WV .....                        | 1,000                 | 1,100         |
| WI .....                        | 2,400                 | 2,500         |
| WY .....                        | 900                   | 900           |
| Other States <sup>2</sup> ..... | 3,500                 | 3,600         |
| US .....                        | 68,330                | 69,090        |
| PR .....                        | 800                   | 800           |

<sup>1</sup> N Eng includes CT, ME, MA, NH, RI, and VT. <sup>2</sup> Other States include AL, AK, AR, DE, FL, GA, HI, LA, MS, NJ, and SC. NASS, Livestock Branch, (202) 720-3570.

**Table 7-54.—Breeding Sheep: Survey percent by size groups, United States, 2005–2006 <sup>1</sup>**

| Item             | 1–99 head              |                        | 100–499 head          |                       | 500–4,999 head        |                       | 5,000+ head           |                       |
|------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                  | 2005                   | 2006                   | 2005                  | 2006                  | 2005                  | 2006                  | 2005                  | 2006                  |
| Operations ..... | <i>Percent</i><br>92.0 | <i>Percent</i><br>90.8 | <i>Percent</i><br>6.5 | <i>Percent</i><br>7.6 | <i>Percent</i><br>1.4 | <i>Percent</i><br>1.5 | <i>Percent</i><br>0.1 | <i>Percent</i><br>0.1 |
| Inventory .....  | 30.3                   | 28.7                   | 22.0                  | 24.0                  | 33.5                  | 33.8                  | 14.2                  | 13.5                  |

<sup>1</sup> Percents reflect distributions from annual survey. NASS, Livestock Branch, (202) 720-3570.

**Table 7-55.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, value of production, exports, imports, total new supply of apparel wool, and imports of carpet wool, United States, 1996–2005**

| Year                    | Sheep and lambs shorn <sup>1</sup> | Weight per fleece | Shorn wool production | Price per pound <sup>2</sup> | Value of production <sup>3</sup> |
|-------------------------|------------------------------------|-------------------|-----------------------|------------------------------|----------------------------------|
|                         | <i>Thousands</i>                   | <i>Pounds</i>     | <i>1,000 pounds</i>   | <i>Cents</i>                 | <i>1,000 dollars</i>             |
| 1996 .....              | 7,215                              | 7.78              | 56,669                | 0.70                         | 39,270                           |
| 1997 .....              | 6,960                              | 7.70              | 53,578                | 0.84                         | 44,909                           |
| 1998 .....              | 6,428                              | 7.66              | 49,255                | 0.60                         | 29,415                           |
| 1999 .....              | 6,158                              | 7.57              | 46,572                | 0.38                         | 17,860                           |
| 2000 .....              | 6,135                              | 7.56              | 46,446                | 0.33                         | 15,377                           |
| 2001 .....              | 5,689                              | 7.56              | 43,016                | 0.36                         | 15,311                           |
| 2002 .....              | 5,462                              | 7.52              | 41,078                | 0.53                         | 21,689                           |
| 2003 .....              | 5,074                              | 7.55              | 38,299                | 0.73                         | 28,126                           |
| 2004 .....              | 5,073                              | 7.42              | 37,622                | 0.80                         | 29,921                           |
| 2005 <sup>4</sup> ..... | 5,072                              | 7.34              | 37,232                | 0.71                         | 26,272                           |

| Year                    | Shorn wool production | Raw wool supply (clean)          |                      |                             |                                  | Total new supply <sup>9</sup> |
|-------------------------|-----------------------|----------------------------------|----------------------|-----------------------------|----------------------------------|-------------------------------|
|                         |                       | Domestic production <sup>5</sup> | Exports <sup>6</sup> | Imports for consumption     |                                  |                               |
|                         |                       |                                  |                      | 48's and Finer <sup>7</sup> | Not Finer than 46's <sup>8</sup> |                               |
|                         | <i>1,000 pounds</i>   | <i>1,000 pounds</i>              | <i>1,000 pounds</i>  | <i>1,000 pounds</i>         | <i>1,000 pounds</i>              | <i>1,000 pounds</i>           |
| 1996 .....              | 56,159                | 29,921                           | 5,715                | 54,073                      | 21,296                           | 99,575                        |
| 1997 .....              | 53,578                | 28,289                           | 4,732                | 51,484                      | 24,962                           | 100,003                       |
| 1998 .....              | 49,255                | 26,007                           | 1,721                | 45,805                      | 24,702                           | 94,793                        |
| 1999 .....              | 46,549                | 24,575                           | 3,694                | 21,264                      | 21,810                           | 63,955                        |
| 2000 .....              | 46,446                | 24,413                           | 6,629                | 23,902                      | 21,099                           | 62,785                        |
| 2001 .....              | 43,016                | 22,712                           | 6,154                | 15,843                      | 19,727                           | 52,128                        |
| 2002 .....              | 41,078                | 21,689                           | 8,461                | 10,526                      | 14,159                           | 37,913                        |
| 2003 .....              | 38,299                | 20,222                           | 11,067               | 4,986                       | 15,749                           | 29,890                        |
| 2004 .....              | 37,622                | 19,864                           | 11,168               | 6,204                       | 16,455                           | 31,355                        |
| 2005 <sup>4</sup> ..... | 37,232                | 19,658                           | 12,422               | 6,173                       | 12,180                           | 25,589                        |

<sup>1</sup> Includes sheep shorn at commercial feeding yards. <sup>2</sup> Price computed by weighting State average prices for all wool sold during the year by sales of shorn wool. <sup>3</sup> Production by States multiplied by annual average price. <sup>4</sup> Preliminary. <sup>5</sup> Conversion factor from grease basis to clean basis are as follows: Shorn wool production—52.8 percent (Stat. Bull. 616) from 1987-1997. <sup>6</sup> Includes carpet wool exports. <sup>7</sup> Prior to 1989, known as dutiable imports. <sup>8</sup> Prior to 1989, known as duty-free imports. In 1994 includes 24,645,306 pounds of imported raw wool not finer than 46's and 2,182,576 pounds of miscellaneous imported raw wool. <sup>9</sup> Production minus exports plus imports; stocks not taken into consideration.

ERS, Field Crops Branch, (202) 694-5300 and NASS. Imports and exports from reports of the U.S. Department of Commerce.

**Table 7-56.—Wool: Price-support operations, United States, 1997–2006**

| Marketing year | Shorn wool price per pound |                                      | Payment rate                     |                                     | Marketings covered by payments <sup>2</sup> |                       | Amount of payments <sup>3</sup> |                        |                        |
|----------------|----------------------------|--------------------------------------|----------------------------------|-------------------------------------|---|-----------------------|---------------------------------|------------------------|------------------------|
|                | Support                    | Season average received by producers | Average for shorn wool per pound | Unshorn lambs per cwt. <sup>1</sup> | Shorn wool                                  | Unshorn lambs         | Shorn wool                      | Unshorn lambs          | Total                  |
|                | <i>Cents</i>               | <i>Cents</i>                         | <i>Cents</i>                     | <i>Cents</i>                        | <i>Million pounds</i>                       | <i>Million pounds</i> | <i>Million dollars</i>          | <i>Million dollars</i> | <i>Million dollars</i> |
| 1997 .....     | ( <sup>4</sup> )           | 84.0                                 | .....                            | .....                               | .....                                       | .....                 | .....                           | .....                  | .....                  |
| 1998 .....     | ( <sup>4</sup> )           | 60.0                                 | .....                            | .....                               | .....                                       | .....                 | .....                           | .....                  | .....                  |
| 1999 .....     | ( <sup>4</sup> )           | 38.0                                 | ( <sup>5</sup> ) 20              | ( <sup>5</sup> ) 80                 | 43.5  | .....                 | 8.7                             | .....                  | 8.7                    |
| 2000 .....     | ( <sup>4</sup> )           | 33.0                                 | ( <sup>6</sup> ) 40              | ( <sup>6</sup> )                    | 43.9  | .....                 | 33.6                            | .....                  | 33.6                   |
| 2001 .....     | ( <sup>4</sup> )           | 35.0                                 | .....                            | .....                               | .....                                       | .....                 | .....                           | .....                  | .....                  |
| 2002 .....     | 100                        | 53.0                                 | ( <sup>7</sup> ) 18              | 19.0                                | 37.1  | 6.0                   | 6.7                             | 1.1                    | 7.8                    |
| 2003 .....     | 100                        | 73.0                                 | 20                               | 21                                  | 31.0  | 4.3                   | 6.1                             | 0.9                    | 7.0                    |
| 2004 .....     | 100                        | 80.0                                 | 21                               | 20                                  | 29.2  | 5.6                   | 6.2                             | 1.1                    | 7.4                    |
| 2005 .....     | 100                        | 70.0                                 | 19                               | 18                                  | 29.6  | 5.5                   | 5.6                             | 1.0                    | 6.6                    |
| 2006 .....     | 100                        | .....                                | .....                            | .....                               | .....                                       | .....                 | .....                           | .....                  | .....                  |

<sup>1</sup> For unshorn lambs sold. <sup>2</sup> Unadjusted for weight of unshorn lambs purchased. <sup>3</sup> Payments for wool marketed during the year shown are made after Mar. 31 of the following year, and include deductions for the American Sheep Industry Association. Figures for 1994 and 1995 reflect 20- and 50-percent reductions in payments, respectively, as required by Public Law 103-130 which also terminated price support for wool as of December 31, 1995. <sup>4</sup> Public Law 103-130 terminated price support for wool as of December 31, 1995. <sup>5</sup> Market Loss Assistance Payments for 1999-crop wool authorized by Public Law 106-224 on June 21, 2000. <sup>6</sup> Market Loss Assistance Payments authorized by Public Law 106-387 for marketing year 2000 production. Additional payments authorized by Public Law 107-25. <sup>7</sup> Nonrecourse Marketing Assistance Loan Program authorized by Public Law 107-171, enacted May 13, 2002.

FSA, Fibers Analysis, (202) 720-7954.

**Table 7-57.—Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis, United States, 1996–2005<sup>1 2 3</sup>**

| Item                    | 1996            | 1997            | 1998            | 1999            | 2000            | 2001            | 2002            | 2003            | 2004            | 2005            |
|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Apparel wool:           |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
| Woolen system:          | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> |
| 60's and finer          | 42.1            | 49.0            | 31.3            | 18.4            | 18.5            | 16.1            | 9.6             | 6.7             | 6.4             | NA              |
| Coarser than 60's ..... | 27.6            | 21.3            | 15.1            | 10.8            | 13.4            | 9.8             | 8.5             | 5.3             | 8.1             | NA              |
| Total .....             | 69.7            | 70.3            | 46.4            | 29.2            | 31.9            | 25.9            | 18.1            | 12.0            | 14.5            | NA              |
| Worsted system:         |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
| 60's and finer          | 46.1            | 48.2            | 42.2            | 27.4            | NA              | NA              | NA              | NA              | NA              | NA              |
| Coarser than 60's ..... | 13.8            | 11.9            | 9.8             | 7.0             | NA              | NA              | NA              | NA              | NA              | NA              |
| Total .....             | 59.8            | 60.1            | 52.0            | 34.4            | 30.1            | 27.1            | 17.9            | NA              | NA              | NA              |
| Total apparel:          |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
| 60's and finer          | 88.2            | 97.2            | 75.5            | 45.8            | NA              | NA              | NA              | NA              | NA              | NA              |
| Coarser than 60's ..... | 41.3            | 33.2            | 24.9            | 17.7            | NA              | NA              | NA              | NA              | NA              | NA              |
| Total .....             | 129.5           | 130.4           | 98.4            | 63.5            | 63.0            | 53.0            | 36.0            | NA              | NA              | NA              |
| Carpet wool .....       | 12.3            | 13.6            | 16.3            | 13.9            | 15.2            | 13.3            | 6.9             | 6.0             | 6.9             | NA              |
| Grand total mill ....   | 141.8           | 144.0           | 114.7           | 77.5            | 77.2            | 66.3            | 42.9            | 6.0             | NA              | NA              |

<sup>1</sup> Scoured wool, plus greasy wool converted to a scoured basis, using assumed average yields. Includes both pulled and shorn, foreign and domestic wool. Wool was considered as consumed (1) on the woolen system when laid in mixes and (2) on the worsted system as the sum of top and noil production. <sup>2</sup> Domestic, duty-paid, and duty-free foreign. <sup>3</sup> Excludes wool consumed on the cotton system and in the manufacture of felt, hat bodies, and other miscellaneous products. NA-not available.

ERS, Field Crops Branch, (202) 694-5300. Compiled from reports of the U.S. Department of Commerce.

**Table 7-58.—Wool: United States imports (for consumption), clean content, by grades, 1996–2005<sup>1 2</sup>**

| Grade                                   | 1996            | 1997            | 1998            | 1999            | 2000            | 2001            | 2002            | 2003            | 2004            | 2005            |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 48's and finer:                         | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> |
| Finer than 58's <sup>3</sup>            | 50.8            | 48.7            | 42.8            | 19.9            | 22.2            | 14.2            | 9.2             | 4.5             | 5.1             | 5.6             |
| 48's–58's <sup>4</sup> .....            | 3.3             | 2.8             | 3.0             | 1.4             | 1.7             | 1.6             | 1.3             | 0.5             | 1.1             | 0.6             |
| Total .....                             | 54.1            | 51.5            | 45.8            | 21.3            | 23.9            | 15.8            | 10.5            | 5.0             | 6.2             | 6.2             |
| Not Finer than 46's:                    |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
| Wool for special use <sup>5</sup> ..... | 3.9             | 3.0             | 2.2             | 2.0             | 2.2             | 2.4             | 1.3             | 1.4             | 2.8             | 3.1             |
| Not finer than 40's <sup>6</sup> .....  | 3.2             | 9.0             | 7.8             | 6.3             | 6.5             | 6.5             | 3.9             | 5.3             | 4.4             | 2.4             |
| Finer than 40's–44's <sup>7</sup> ..... | 10.1            | 9.3             | 10.0            | 8.1             | 5.7             | 6.7             | 7.1             | 6.3             | 5.8             | 4.6             |
| 46's <sup>8</sup> .....                 | 4.1             | 3.7             | 4.7             | 5.4             | 5.6             | 4.1             | 1.9             | 2.7             | 3.4             | 2.1             |
| Total .....                             | 21.3            | 24.9            | 24.7            | 21.8            | 20.0            | 19.7            | 14.2            | 15.7            | 16.5            | 12.2            |
| Miscellaneous <sup>9</sup> ....         | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| Grand total .....                       | 75.4            | 76.4            | 70.5            | 43.1            | 45.0            | 35.6            | 24.7            | 20.7            | 22.7            | 18.4            |

<sup>1</sup> Natural fiber grown by sheep or lambs. <sup>2</sup> Beginning 1989 the following Harmonized Tariff Schedule numbers are in the above 7 wool import groups: 5101.19.606060, 5101.19.6060, 5101.21.4000, 5101.21.4000, 5101.29.4060, 0.5(5101.30.4000). <sup>3</sup> 5101.11.6030, 5101.19.6030, 5101.21.4030, 5101.29.4030, 0.5(5101.30.4000). <sup>4</sup> 5101.11.1000, 5101.19.1000, 5101.21.1000, 5101.29.1000. <sup>5</sup> 5101.11.2000, 5101.19.2000, 5101.21.1500, 5101.29.1500, 5101.30.1000. <sup>6</sup> 5101.11.4000, 5101.19.4000, 5101.21.3000, 5101.29.3000, 5101.30.1500. <sup>7</sup> 5101.11.5000, 5101.19.5000, 5101.21.3500, 5101.29.3500, 5101.30.3000. <sup>8</sup> 5101.21.6000, 5101.29.6000, 5101.30.6000. They include wool not carded or combed but processed beyond the scoured or carbonized condition, e.g. dyed. This wool is not identified by use or grade. In 1989 this quantity was 48,074 pounds, 1990 was 32,979 pounds, 1991 was 47,245 pounds, and 1992 was 25,728 pounds.

ERS, Field Crops Branch, (202) 694-5300. Compiled from reports of the U.S. Department of Commerce.

**Table 7-59.—Wool: United States imports (for consumption), clean content, by country of origin, 1996–2005 <sup>1</sup>**

| Country of origin           | 1996            | 1997            | 1998            | 1999            | 2000            | 2001            | 2002            | 2003            | 2004            | 2005 <sup>2</sup> |
|-----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| <b>48's and finer:</b>      | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i>   |
| Argentina .....             | 0.1             | 0.5             | 0.6             | 0.1             | 0.1             | .....           | .....           | .....           | .....           | .....             |
| Australia .....             | 47.1            | 44.2            | 38.8            | 17.6            | 20.2            | 12.7            | 8.1             | 3.6             | 4.2             | 4.5               |
| Canada .....                | 1.2             | 1.0             | 1.1             | 0.7             | 0.8             | 0.8             | 0.8             | 0.3             | 0.6             | 0.6               |
| Chile .....                 | 0.2             | 0.1             | 0.2             | .....           | .....           | .....           | .....           | .....           | .....           | .....             |
| New Zealand .....           | 1.9             | 1.6             | 1.5             | 1.3             | 1.3             | 1.0             | 0.5             | 0.4             | 0.4             | 0.4               |
| South Africa .....          | 0.7             | 1.2             | 1.9             | 1.1             | 0.8             | 0.6             | 0.5             | 0.4             | 0.5             | 0.3               |
| United Kingdom .....        | 0.3             | 0.2             | 0.1             | .....           | .....           | .....           | .....           | .....           | .....           | 0.1               |
| Uruguay .....               | 1.6             | 2.1             | 0.7             | 0.2             | 0.1             | 0.3             | 0.3             | 0.1             | 0.2             | 0.1               |
| Other .....                 | 2.0             | 1.1             | 0.9             | 0.3             | 0.6             | 0.2             | 0.3             | 0.2             | 0.3             | 0.2               |
| <b>Total .....</b>          | <b>54.1</b>     | <b>51.5</b>     | <b>45.8</b>     | <b>21.3</b>     | <b>23.9</b>     | <b>15.8</b>     | <b>10.5</b>     | <b>5.0</b>      | <b>6.2</b>      | <b>6.2</b>        |
| <b>Not finer than 46's:</b> |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |
| Argentina .....             | 0.2             | 0.1             | 0.5             | 0.4             | 0.5             | 0.3             | 0.4             | 0.6             | 0.5             | 0.7               |
| Australia .....             | 0.4             | 0.1             | 0.2             | 0.1             | 0.6             | 0.4             | 0.4             | 0.1             | 0.7             | 0.4               |
| Canada .....                | 0.1             | 0.6             | 0.2             | 0.2             | 0.2             | 0.1             | 0.1             | 0.1             | 0.1             | .....             |
| New Zealand .....           | 15.6            | 18.9            | 18.5            | 16.9            | 15.0            | 14.9            | 10.1            | 11.7            | 12.1            | 9.7               |
| Uruguay .....               | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....             |
| South Africa .....          | 0.0             | 0.0             | .....           | .....           | 0.3             | 0.2             | 0.1             | 0.1             | 0.2             | 0.2               |
| United Kingdom .....        | 3.5             | 3.7             | 3.6             | 2.9             | 3.2             | 2.6             | 2.7             | 2.5             | 2.7             | 1.0               |
| Other .....                 | 1.2             | 0.0             | 0.0             | 0.1             | 1.2             | 0.4             | 0.4             | 0.6             | 0.3             | 0.2               |
| <b>Total .....</b>          | <b>21.0</b>     | <b>24.3</b>     | <b>23.1</b>     | <b>20.6</b>     | <b>21.0</b>     | <b>18.7</b>     | <b>14.2</b>     | <b>15.7</b>     | <b>16.5</b>     | <b>12.2</b>       |
| <b>Grand total .....</b>    | <b>75.4</b>     | <b>75.8</b>     | <b>68.9</b>     | <b>41.8</b>     | <b>44.9</b>     | <b>35.6</b>     | <b>24.7</b>     | <b>20.7</b>     | <b>22.7</b>     | <b>18.4</b>       |

<sup>1</sup> Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition. ERS, Field Crops Branch, (202) 694-5300. Compiled from reports of the U.S. Department of Commerce.

**Table 7-60.—Wool: Average price per pound, clean basis, delivered to United States mills, 1996–2005 <sup>1</sup>**

| Year       | Territory <sup>2</sup>     |                                      | Australian 64's good topmaking (in bond, American yield) |
|------------|----------------------------|--------------------------------------|--|
|            | 64's (20.60–22.04 microns) | Avg. 58's–56's (24.95–27.84 microns) |  |
|            | <i>Cents</i>               | <i>Cents</i>                         | <i>Cents</i>   |
| 1996 ..... | 193                        | 137                                  | 234  |
| 1997 ..... | 238                        | 153                                  | 257  |
| 1998 ..... | 162                        | 113                                  | 184  |
| 1999 ..... | 110                        | 70                                   | 148  |
| 2000 ..... | 108                        | 61                                   | 150  |
| 2001 ..... | 121                        | 72                                   | 166  |
| 2002 ..... | 190                        | 130                                  | 268  |
| 2003 ..... | 241                        | 164                                  | 314  |
| 2004 ..... | 235                        | 162                                  | 275  |
| 2005 ..... | 185                        | 126                                  | 257  |

<sup>1</sup> Beginning January 1976 the unit designation terminology for wool prices changed to microns. For example 64's (20.60–22.04 microns) formerly was fine good French combing and staple. Two designations 56's (26.40–27.84 microns) and 58's (24.95–26.39 microns) have been averaged in the price data shown here and together were formerly the category fleece 3/8 blood good French combing and staple. <sup>2</sup> Wool grown in the range areas of California, Oregon, Washington, Texas, the intermountain States (including Arizona and New Mexico), and parts of the Dakotas, Kansas, Nebraska, and Oklahoma. These wools vary considerably in shrinkage and color.

ERS, Field Crops Branch, (202) 694-5300 and AMS.

**Table 7-61.—Wool: Number of sheep shorn, weight per fleece, production, by State and U.S., 2005–2006**

| State                           | Sheep and lambs shorn |                   | Weight per fleece |                   | Shorn wool production |                     |
|---------------------------------|-----------------------|-------------------|-------------------|-------------------|-----------------------|---------------------|
|                                 | 2005                  | 2006 <sup>1</sup> | 2005              | 2006 <sup>1</sup> | 2005                  | 2006 <sup>1</sup>   |
|                                 | <i>1,000 head</i>     | <i>1,000 head</i> | <i>Pounds</i>     | <i>Pounds</i>     | <i>1,000 pounds</i>   | <i>1,000 pounds</i> |
| AZ .....                        | 95.0                  | 100.0             | 5.9               | 6.0               | 560                   | 600                 |
| CA .....                        | 500.0                 | 490.0             | 7.0               | 7.1               | 3,500                 | 3,500               |
| CO .....                        | 420.0                 | 380.0             | 6.3               | 6.8               | 2,650                 | 2,600               |
| ID .....                        | 210.0                 | 215.0             | 9.0               | 9.2               | 1,890                 | 1,980               |
| IL .....                        | 57.0                  | 55.0              | 6.8               | 6.7               | 385                   | 370                 |
| IN .....                        | 42.0                  | 44.0              | 6.4               | 6.3               | 270                   | 275                 |
| IA .....                        | 220.0                 | 200.0             | 5.8               | 6.2               | 1,270                 | 1,230               |
| KS .....                        | 63.0                  | 63.0              | 6.8               | 7.1               | 430                   | 449                 |
| KY .....                        | 18.0                  | 17.0              | 6.7               | 6.5               | 120                   | 110                 |
| MD .....                        | 17.0                  | 15.0              | 7.0               | 7.0               | 119                   | 105                 |
| MI .....                        | 81.0                  | 70.0              | 5.9               | 6.0               | 480                   | 420                 |
| MN .....                        | 150.0                 | 140.0             | 6.5               | 6.5               | 970                   | 910                 |
| MO .....                        | 67.0                  | 65.0              | 6.5               | 6.3               | 435                   | 410                 |
| MT .....                        | 260.0                 | 255.0             | 9.6               | 9.2               | 2,490                 | 2,350               |
| NE .....                        | 85.0                  | 80.0              | 7.1               | 7.5               | 600                   | 600                 |
| NV .....                        | 54.0                  | 56.0              | 9.3               | 9.3               | 500                   | 520                 |
| N ENG <sup>2</sup> .....        | 41.0                  | 37.0              | 7.1               | 7.0               | 293                   | 259                 |
| NM .....                        | 155.0                 | 125.0             | 7.4               | 7.5               | 1,150                 | 940                 |
| NY .....                        | 49.0                  | 51.0              | 6.7               | 7.1               | 330                   | 360                 |
| NC .....                        | 7.0                   | 6.0               | 6.1               | 6.3               | 43                    | 38                  |
| ND .....                        | 78.0                  | 80.0              | 8.8               | 8.7               | 690                   | 695                 |
| OH .....                        | 133.0                 | 127.0             | 6.0               | 6.0               | 800                   | 760                 |
| OK .....                        | 45.0                  | 40.0              | 6.0               | 6.3               | 270                   | 252                 |
| OR .....                        | 190.0                 | 188.0             | 6.3               | 6.2               | 1,190                 | 1,170               |
| PA .....                        | 71.0                  | 60.0              | 6.5               | 6.7               | 460                   | 400                 |
| SD .....                        | 330.0                 | 335.0             | 7.8               | 7.2               | 2,582                 | 2,415               |
| TN .....                        | 17.0                  | 16.0              | 6.2               | 6.3               | 105                   | 100                 |
| TX .....                        | 800.0                 | 700.0             | 6.9               | 7.0               | 5,550                 | 4,900               |
| UT .....                        | 235.0                 | 260.0             | 9.3               | 9.0               | 2,180                 | 2,350               |
| VA .....                        | 37.0                  | 35.0              | 6.0               | 5.7               | 223                   | 200                 |
| WA .....                        | 40.0                  | 41.0              | 8.1               | 7.3               | 324                   | 300                 |
| WV .....                        | 23.0                  | 23.0              | 5.8               | 5.7               | 133                   | 131                 |
| WI .....                        | 67.0                  | 73.0              | 7.3               | 7.1               | 490                   | 520                 |
| WY .....                        | 380.0                 | 370.0             | 9.3               | 9.6               | 3,530                 | 3,550               |
| Other States <sup>3</sup> ..... | 35.0                  | 40.0              | 6.3               | 6.3               | 220                   | 250                 |
| US .....                        | 5,072.0               | 4,852.0           | 7.3               | 7.4               | 37,232                | 36,019              |

<sup>1</sup> Preliminary. <sup>2</sup> N ENG includes CT, ME, MA, NH, RI, and VT. <sup>3</sup> Other States include AL, AK, AR, DE, FL, GA, HI, LA, MS, NJ, and SC.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-62.—Wool: Price and value, by State and U.S., 2005–2006**

| State                           | Price per pound |                   | Value <sup>1</sup> |                      |
|---------------------------------|-----------------|-------------------|--------------------|----------------------|
|                                 | 2005            | 2006 <sup>2</sup> | 2005               | 2006 <sup>2</sup>    |
|                                 | <i>Dollars</i>  | <i>Dollars</i>    | <i>Dollars</i>     | <i>1,000 dollars</i> |
| AZ .....                        | 0.30            | 0.35              | 168                | 210                  |
| CA .....                        | 0.70            | 0.72              | 2,450              | 2,520                |
| CO .....                        | 0.63            | 0.75              | 1,670              | 1,950                |
| ID .....                        | 0.75            | 0.71              | 1,418              | 1,406                |
| IL .....                        | 0.35            | 0.28              | 135                | 104                  |
| IN .....                        | 0.17            | 0.17              | 46                 | 47                   |
| IA .....                        | 0.27            | 0.24              | 343                | 295                  |
| KS .....                        | 0.40            | 0.35              | 172                | 157                  |
| KY .....                        | 0.50            | 0.29              | 60                 | 32                   |
| MD .....                        | 0.56            | 0.51              | 67                 | 54                   |
| MI .....                        | 0.39            | 0.45              | 187                | 189                  |
| MN .....                        | 0.38            | 0.34              | 369                | 309                  |
| MO .....                        | 0.37            | 0.42              | 161                | 172                  |
| MT .....                        | 0.98            | 0.91              | 2,440              | 2,139                |
| NE .....                        | 0.40            | 0.36              | 240                | 216                  |
| NV .....                        | 0.87            | 0.81              | 435                | 421                  |
| N ENG <sup>3</sup> .....        | 0.45            | 0.55              | 132                | 142                  |
| NM .....                        | 1.20            | 0.90              | 1,380              | 846                  |
| NY .....                        | 0.19            | 0.25              | 63                 | 90                   |
| NC .....                        | 0.49            | 0.50              | 21                 | 19                   |
| ND .....                        | 0.60            | 0.60              | 414                | 417                  |
| OH .....                        | 0.28            | 0.25              | 224                | 190                  |
| OK .....                        | 0.40            | 0.40              | 108                | 101                  |
| OR .....                        | 0.64            | 0.59              | 762                | 690                  |
| PA .....                        | 0.27            | 0.30              | 124                | 120                  |
| SD .....                        | 0.60            | 0.63              | 1,549              | 1,521                |
| TN .....                        | 0.47            | 0.35              | 49                 | 35                   |
| TX .....                        | 0.96            | 0.91              | 5,328              | 4,459                |
| UT .....                        | 0.71            | 0.71              | 1,548              | 1,669                |
| VA .....                        | 0.42            | 0.41              | 94                 | 82                   |
| WA .....                        | 0.68            | 0.43              | 220                | 129                  |
| WV .....                        | 0.48            | 0.49              | 64                 | 64                   |
| WI .....                        | 0.30            | 0.27              | 147                | 140                  |
| WY .....                        | 1.00            | 0.92              | 3,530              | 3,266                |
| Other States <sup>4</sup> ..... | 0.70            | 0.85              | 154                | 213                  |
| US .....                        | 0.71            | 0.68              | 26,272             | 24,414               |

<sup>1</sup> Production multiplied by marketing year average price. <sup>2</sup> Preliminary. <sup>3</sup> N ENG includes CT, ME, MA, NH, RI, and VT. <sup>4</sup> Other States include AL, AK, AR, DE, FL, GA, HI, LA, MS, NJ, and SC.  
 NASS, Livestock Branch, (202) 720-3570.



**Table 7-63.—Mohair: Price-support operations, United States, 1997–2006**

| Marketing year beginning January 1 | Price per pound    |                                      | Average payment rate per pound | Marketings covered by payments | Amount of payments <sup>2</sup> |
|------------------------------------|--------------------|--------------------------------------|--------------------------------|--------------------------------|---------------------------------|
|                                    | Loans <sup>1</sup> | Season average received by producers |                                |                                |                                 |
|                                    | Cents              | Cents                                | Cents                          | Million pounds                 | Million dollars                 |
| 1997 .....                         | ( <sup>3</sup> )   | 225.0                                | .....                          | .....                          | .....                           |
| 1998 .....                         | ( <sup>3</sup> )   | 249.0                                | .....                          | .....                          | .....                           |
| 1999 .....                         | 200.0              | 346.0                                | ( <sup>4</sup> )40.0           | ( <sup>4</sup> ) 3.9           | ( <sup>4</sup> ) 1.6            |
| 2000 .....                         | 200.0              | 404.0                                | ( <sup>5</sup> )40.0           | ( <sup>5</sup> ) 2.7           | ( <sup>5</sup> ) 1.1            |
| 2001 .....                         | ( <sup>3</sup> )   | 213.0                                | .....                          | .....                          | .....                           |
| 2002 .....                         | 420.0              | 158.0                                | 214                            | ( <sup>6</sup> ) 2.2           | ( <sup>6</sup> ) 4.8            |
| 2003 .....                         | 420.0              | 166.0                                | 208                            | 2.0                            | 4.2                             |
| 2004 .....                         | 420.0              | 196.0                                | 172                            | 2.0                            | 3.4                             |
| 2005 .....                         | 420.0              | 2.78                                 | 0.87                           | 1.8                            | 1.6                             |
| 2006 .....                         | 420.0              | .....                                | .....                          | .....                          | .....                           |

<sup>1</sup>The national average loan rate was also known as the price-support rate prior to enactment of the Farm Security and Rural Investment Act of 2002. <sup>2</sup>Payments for mohair marketed during the year shown are made after Mar. 31 of the following year and includes deductions for the Mohair Council of America. Figures for 1994 and 1995 reflect 25- and 50-percent reductions in payments, respectively, as required by Public Law 103-130 which also terminated price support for mohair as of December 31, 1995. <sup>3</sup>No program. <sup>4</sup>Recourse loan program authorized by P.L. 105-277 for fiscal year 1999. No payments were involved. Market Loss Assistance Payments for 1999 crop mohair authorized by P.L. 106-224 on June 21, 2000. <sup>5</sup>Recourse loan program authorized by P.L. 106-78 for fiscal year 2000. No payments were involved. Market Loss Assistance Payments authorized by P.L. 106-387 for marketing year 2000 production. Additional payments authorized by P.L. 107-25. <sup>6</sup>Nonrecourse Marketing Assistance Loan Program authorized by Public Law 107-171, enacted May 12, 2002.

FSA, Fibers Analysis, (202) 720-7954.

**Table 7-64.—Mohair: Goats clipped, production, price, and value by selected States, United States, 2005–2006**

| State                   | Goats clipped |         | Average clip per goat |        | Production   |              | Price per pound |         | Value <sup>1</sup> |               |
|-------------------------|---------------|---------|-----------------------|--------|--------------|--------------|-----------------|---------|--------------------|---------------|
|                         | 2005          | 2006    | 2005                  | 2006   | 2005         | 2006         | 2005            | 2006    | 2005               | 2006          |
|                         | Head          | Head    | Pounds                | Pounds | 1,000 pounds | 1,000 pounds | Dollars         | Dollars | 1,000 dollars      | 1,000 dollars |
| AZ .....                | 21,000        | 16,000  | 4.8                   | 5.0    | 100          | 80           | 1.10            | 1.30    | 110                | 104           |
| CA .....                | 2,500         | 2,500   | 9.2                   | 8.0    | 23           | 20           | 3.00            | 4.00    | 69                 | 80            |
| NM .....                | 8,000         | 7,000   | 6.0                   | 6.3    | 48           | 44           | 3.25            | 4.00    | 156                | 176           |
| TX .....                | 200,000       | 170,000 | 6.3                   | 6.5    | 1,250        | 1,100        | 3.00            | 4.00    | 3,750              | 4,400         |
| Oth Sts <sup>2</sup> .. | 23,500        | 20,500  | 5.3                   | 5.4    | 125          | 110          | 1.65            | 2.00    | 206                | 220           |
| US .....                | 255,000       | 216,000 | 6.1                   | 6.3    | 1,546        | 1,354        | 2.78            | 3.68    | 4,291              | 4,980         |

<sup>1</sup>Production multiplied by marketing year average price. U.S. value is summation of State values. <sup>2</sup>Other States include AL, AK, AR, CO, CT, DE, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, UT, VT, VA, WA, WV, WI, and WY.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-65.—Red meat: Production, by class of slaughter, United States, 1997–2006**

| Year       | Commercial               |                       |                       | Farm                  | Total                 | Commercial            |                       |                       | Farm                  | Total                 |
|------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|            | Federally inspected      | Other                 | Total <sup>1</sup>    |                       |                       | Federally inspected   | Other                 | Total <sup>1</sup>    |                       |                       |
|            | Beef                     |                       |                       |                       |                       | Pork, excluding lard  |                       |                       |                       |                       |
|            | <i>Million pounds</i>    | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1997 ..... | 24,964                   | 420                   | 25,384                | 106                   | 25,490                | 16,962                | 283                   | 17,245                | 30                    | 17,275                |
| 1998 ..... | 25,264                   | 389                   | 25,653                | 107                   | 25,760                | 18,692                | 289                   | 18,981                | 30                    | 19,011                |
| 1999 ..... | 25,998                   | 387                   | 26,385                | 107                   | 26,492                | 18,977                | 301                   | 19,278                | 28                    | 19,306                |
| 2000 ..... | 26,405                   | 371                   | 26,776                | 111                   | 26,887                | 18,672                | 257                   | 18,929                | 24                    | 18,953                |
| 2001 ..... | 25,743                   | 365                   | 26,108                | 105                   | 26,213                | 18,899                | 240                   | 19,139                | 22                    | 19,161                |
| 2002 ..... | 26,714                   | 377                   | 27,091                | 102                   | 27,193                | 19,437                | 227                   | 19,664                | 21                    | 19,685                |
| 2003 ..... | 25,880                   | 358                   | 26,238                | 101                   | 26,340                | 19,739                | 207                   | 19,946                | 21                    | 19,967                |
| 2004 ..... | 24,189                   | 358                   | 24,547                | 102                   | 24,649                | 20,325                | 186                   | 20,511                | 20                    | 20,531                |
| 2005 ..... | 24,328                   | 355                   | 24,683                | 104                   | 24,786                | 20,506                | 179                   | 20,685                | 20                    | 20,705                |
| 2006 ..... | 25,792                   | 360                   | 26,152                | 105                   | 26,257                | 20,877                | 177                   | 21,054                | 20                    | 21,074                |
|            | Veal                     |                       |                       |                       |                       | Lamb and Mutton       |                       |                       |                       |                       |
|            | <i>Million pounds</i>    | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1997 ..... | 314                      | 9                     | 323                   | 10                    | 333                   | 250                   | 7                     | 257                   | 3                     | 260                   |
| 1998 ..... | 243                      | 8                     | 251                   | 10                    | 261                   | 242                   | 7                     | 249                   | 3                     | 252                   |
| 1999 ..... | 217                      | 7                     | 224                   | 9                     | 233                   | 236                   | 7                     | 243                   | 4                     | 247                   |
| 2000 ..... | 205                      | 10                    | 215                   | 10                    | 225                   | 224                   | 8                     | 232                   | 4                     | 236                   |
| 2001 ..... | 188                      | 6                     | 194                   | 10                    | 204                   | 216                   | 8                     | 224                   | 4                     | 228                   |
| 2002 ..... | 190                      | 6                     | 196                   | 9                     | 205                   | 209                   | 9                     | 218                   | 4                     | 222                   |
| 2003 ..... | 185                      | 7                     | 192                   | 10                    | 201                   | 191                   | 9                     | 200                   | 4                     | 204                   |
| 2004 ..... | 162                      | 5                     | 167                   | 9                     | 176                   | 185                   | 9                     | 194                   | 5                     | 199                   |
| 2005 ..... | 152                      | 4                     | 156                   | 9                     | 165                   | 180                   | 7                     | 187                   | 4                     | 192                   |
| 2006 ..... | 144                      | 3                     | 147                   | 9                     | 155                   | 177                   | 8                     | 185                   | 5                     | 190                   |
|            | All meat, excluding lard |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|            | <i>Million pounds</i>    | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |                       |                       |                       |                       |                       |
| 1997 ..... | 42,491                   | 718                   | 43,209                | 149                   | 43,358                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 1998 ..... | 44,441                   | 692                   | 45,133                | 150                   | 45,283                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 1999 ..... | 45,428                   | 702                   | 46,130                | 148                   | 46,278                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 2000 ..... | 45,506                   | 645                   | 46,151                | 149                   | 46,300                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 2001 ..... | 45,045                   | 619                   | 45,664                | 141                   | 45,805                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 2002 ..... | 46,549                   | 620                   | 47,169                | 137                   | 47,305                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 2003 ..... | 45,995                   | 581                   | 46,576                | 136                   | 46,712                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 2004 ..... | 44,861                   | 557                   | 45,418                | 136                   | 45,554                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 2005 ..... | 45,166                   | 545                   | 45,711                | 138                   | 45,848                | .....                 | .....                 | .....                 | .....                 | .....                 |
| 2006 ..... | 46,990                   | 547                   | 47,537                | 139                   | 47,676                | .....                 | .....                 | .....                 | .....                 | .....                 |

<sup>1</sup>Totals are based on unrounded data.  
 NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-66.—Meat: Production by types in specified countries, 2004 and 2005<sup>1</sup>**

| Country                   | Beef and veal            |                          | Pork <sup>3</sup>        |                          | Total production         |                          |
|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                           | 2004                     | 2005 <sup>2</sup>        | 2004                     | 2005 <sup>2</sup>        | 2004                     | 2005 <sup>2</sup>        |
|                           | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| Argentina .....           | 3,130                    | 3,200                    | NA                       | NA                       | 3,130                    | 3,130                    |
| Australia .....           | 2,081                    | 2,102                    | 394                      | 388                      | 2,475                    | 2,469                    |
| Brazil .....              | 7,975                    | 8,592                    | 2,600                    | 2,800                    | 10,575                   | 10,775                   |
| Bulgaria .....            | 45                       | 39                       | 91                       | 79                       | 136                      | 124                      |
| Canada .....              | 1,496                    | 1,523                    | 1,936                    | 1,914                    | 3,432                    | 3,410                    |
| China, Peoples Rep. ....  | 6,759                    | 7,115                    | 47,016                   | 50,106                   | 53,775                   | 56,865                   |
| Egypt .....               | 455                      | 508                      | NA                       | NA                       | 455                      | 455                      |
| European Union - 25 ..... | 8,007                    | 7,770                    | 20,851                   | 21,102                   | 28,858                   | 29,109                   |
| Hong Kong .....           | 14                       | 14                       | 161                      | 148                      | 175                      | 162                      |
| India .....               | 2,130                    | 2,250                    | NA                       | NA                       | 2,130                    | 2,130                    |
| Japan .....               | 514                      | 500                      | 1,271                    | 1,245                    | 1,785                    | 1,759                    |
| Korea, Republic of .....  | 186                      | 195                      | 1,100                    | 1,036                    | 1,286                    | 1,222                    |
| Mexico .....              | 2,099                    | 2,125                    | 1,150                    | 1,195                    | 3,249                    | 3,294                    |
| New Zealand .....         | 720                      | 705                      | NA                       | NA                       | 720                      | 720                      |
| Philippines .....         | 230                      | 225                      | 1,145                    | 1,175                    | 1,375                    | 1,405                    |
| Romania .....             | 193                      | 203                      | 470                      | 496                      | 663                      | 689                      |
| Russian Federation ...    | 1,590                    | 1,525                    | 1,725                    | 1,735                    | 3,315                    | 3,325                    |
| Singapore .....           | NA                       | NA                       | NA                       | NA                       | 0                        | 0                        |
| South Africa, Rep. ....   | 655                      | 679                      | NA                       | NA                       | 655                      | 655                      |
| Taiwan .....              | 5                        | 5                        | 898                      | 911                      | 903                      | 916                      |
| Turkey .....              | 625                      | .....                    | NA                       | NA                       | 625                      | 625                      |
| Ukraine .....             | 613                      | 562                      | 558                      | 493                      | 1,171                    | 1,106                    |
| United States .....       | 11,261                   | 11,317                   | 9,312                    | 9,392                    | 20,573                   | 20,653                   |
| Uruguay .....             | 544                      | 600                      | NA                       | NA                       | 544                      | 544                      |
| <b>Total meat .....</b>   | <b>51,327</b>            | <b>52,374</b>            | <b>90,678</b>            | <b>94,215</b>            | <b>142,005</b>           | <b>145,542</b>           |

<sup>1</sup> Carcass weight equivalent: excludes offals, rabbit, and poultry meat. <sup>2</sup> Preliminary. <sup>3</sup> Includes edible pork fat, but excludes lard and inedible greases. NA-not available.

FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/psd>.

**Table 7-67.—Meat: United States exports by type of product, 1996–2005 <sup>1</sup>**

| Year                    | Beef and veal      |                    |                         | Lamb and mutton, fresh or frozen | Pork               |                    |                         | Variety meats, fresh, chilled, or frozen | Other meats        | Total              |
|-------------------------|--------------------|--------------------|-------------------------|----------------------------------|--------------------|--------------------|-------------------------|--|--------------------|--------------------|
|                         | Fresh and chilled  | Frozen             | Prepared and pre-served |                                  | Fresh and chilled  | Frozen             | Prepared and pre-served |  |                    |                    |
|                         | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>      | <i>Metric tons</i>               | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>      | <i>Metric tons</i>                       | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 .....              | 273,276            | 324,329            | 14,577                  | 2,478                            | 101,975            | 166,057            | 32,190                  | 495,343                                  | 434,759            | 1,844,984          |
| 1997 .....              | 316,534            | 359,460            | 15,227                  | 2,545                            | 134,706            | 151,121            | 31,215                  | 469,789                                  | 435,258            | 1,915,854          |
| 1998 .....              | 346,403            | 352,050            | 17,966                  | 2,528                            | 147,006            | 209,134            | 37,907                  | 495,643                                  | 423,980            | 2,032,618          |
| 1999 .....              | 370,184            | 414,458            | 19,323                  | 2,219                            | 160,910            | 225,492            | 40,463                  | 524,325                                  | 455,561            | 2,212,935          |
| 2000 .....              | 395,588            | 417,538            | 21,791                  | 2,184                            | 208,055            | 185,240            | 36,915                  | 601,738                                  | 503,942            | 2,372,990          |
| 2001 .....              | 393,105            | 362,972            | 23,932                  | 2,770                            | 227,807            | 247,461            | 44,494                  | 685,063                                  | 513,969            | 2,501,573          |
| 2002 .....              | 407,599            | 393,836            | 27,232                  | 3,042                            | 235,547            | 231,274            | 69,030                  | 592,185                                  | 619,491            | 2,579,236          |
| 2003 .....              | 430,071            | 390,543            | 37,572                  | 2,909                            | 237,129            | 257,360            | 69,693                  | 598,726                                  | 567,565            | 2,591,568          |
| 2004 .....              | 114,966            | 20,458             | 9,068                   | 3,671                            | 352,173            | 298,786            | 74,963                  | 456,480                                  | 189,127            | 1,519,692          |
| 2005 <sup>2</sup> ..... | 173,337            | 31,714             | 19,027                  | 4,885                            | 404,601            | 401,115            | 75,096                  | 497,346                                  | 274,990            | 1,882,111          |

<sup>1</sup> Product weight equivalent. <sup>2</sup> Preliminary.  
 FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 7-68.—Meat: United States exports and imports into the United States, carcass weight equivalent, 1998–2007 <sup>1</sup>**

| Year                    | Exports               |                       |                       |                       | Imports               |                       |                       |                       |
|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                         | Beef and veal         | Lamb and mutton       | Pork <sup>2</sup>     | All meat              | Beef & veal           | Lamb and mutton       | Pork <sup>2</sup>     | All meat              |
|                         | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1998 .....              | 2,171                 | 6                     | 1,230                 | 3,407                 | 2,643                 | 112                   | 705                   | 3,461                 |
| 1999 .....              | 2,412                 | 5                     | 1,283                 | 3,700                 | 2,873                 | 112                   | 827                   | 3,813                 |
| 2000 .....              | 2,468                 | 5                     | 1,287                 | 3,760                 | 3,032                 | 130                   | 965                   | 4,127                 |
| 2001 .....              | 2,269                 | 7                     | 1,559                 | 3,835                 | 3,163                 | 146                   | 951                   | 4,260                 |
| 2002 .....              | 2,448                 | 7                     | 1,612                 | 4,067                 | 3,218                 | 160                   | 1,071                 | 4,448                 |
| 2003 .....              | 2,518                 | 7                     | 1,717                 | 4,242                 | 3,006                 | 168                   | 1,185                 | 4,359                 |
| 2004 .....              | 460                   | 9                     | 2,181                 | 2,650                 | 3,679                 | 180                   | 1,099                 | 4,959                 |
| 2005 .....              | 698                   | 9                     | 2,665                 | 3,372                 | 3,599                 | 180                   | 1,025                 | 4,804                 |
| 2006 <sup>3</sup> ..... | 1,150                 | 18                    | 2,991                 | 4,159                 | 3,073                 | 193                   | 1,005                 | 4,271                 |
| 2007 <sup>4</sup> ..... | 1,440                 | 16                    | 3,150                 | 4,606                 | 3,280                 | 189                   | 1,010                 | 4,479                 |

<sup>1</sup> Carcass weight equivalent of all meat, including the meat content of minor meats and of mixed products. Includes shipments to U.S. Territories are included in domestic consumption. <sup>2</sup> The pork series has been revised to a dressed weight equivalent rather than "Pork, excluding lard." <sup>3</sup> Preliminary. <sup>4</sup> Forecast.  
 ERS, Market and Trade Economics Division, Animal Products, Grains and Oilseeds Branch, (202) 694-5353. Data on imports and commercial exports are computed from records of the U.S. Department of Commerce, those on exports by the U.S. Department of Agriculture are separately estimated from deliveries and stocks.

**Table 7-69.—Meat: United States imports, by country of origin, 2005<sup>1 2</sup>**

| Country of origin         | Beef and veal |             |                             | Lamb, mutton, and goat, except canned | Pork              |             |                             | Variety meats, fresh, chilled and frozen | Other livestock meats n.s.e. | Total       |
|---------------------------|---------------|-------------|-----------------------------|---------------------------------------|-------------------|-------------|-----------------------------|--|------------------------------|-------------|
|                           | Fresh         | Frozen      | Other prepared or preserved |                                       | Fresh and chilled | Frozen      | Other prepared or preserved |  |                              |             |
|                           | Metric tons   | Metric tons | Metric tons                 | Metric tons                           | Metric tons       | Metric tons | Metric tons                 | Metric tons                              | Metric tons                  | Metric tons |
| Canada .....              | 347,493       | 19,185      | 1,747                       | 153                                   | 266,312           | 48,694      | 52,399                      | 21,532                                   | 4,336                        | 779,993     |
| Australia .....           | 21,113        | 278,441     | 808                         | 55,727                                | 0                 | 24          | 0                           | 7,467                                    | 233                          | 436,013     |
| New Zealand .....         | 4,959         | 193,261     | 2,455                       | 26,940                                | 0                 | 0           | 8                           | 1,834                                    | 1,095                        | 245,539     |
| European Union - 25 ..... | 0             | 0           | 0                           | 0                                     | 16                | 43,522      | 43,522                      | 507                                      | 4,451                        | 89,653      |
| Brazil .....              | 0             | 0           | 52,688                      | 0                                     | 0                 | 0           | 0                           | 0  | 219                          | 53,731      |
| Argentina .....           | 0             | 0           | 26,637                      | 0                                     | 0                 | 0           | 0                           | 0  | 22                           | 28,185      |
| Uruguay .....             | 19,047        | 154,301     | 8,917                       | 0                                     | 0                 | 0           | 0                           | 1,836                                    | 17                           | 132,966     |
| Nicaragua .....           | 4,284         | 16,888      | 0                           | 0                                     | 0                 | 0           | 0                           | 398                                      | 0                            | 22,306      |
| Costa Rica .....          | 2,948         | 5,630       | 0                           | 0                                     | 0                 | 0           | 0                           | 65                                       | 4                            | 8,146       |
| Mexico .....              | 6,588         | 2,037       | 1,715                       | 0                                     | 216               | 823         | 3,089                       | 103                                      | 1,007                        | 10,989      |
| China .....               | 0             | 0           | 0                           | 0                                     | 0                 | 0           | 0                           | 0  | 1,897                        | 1,897       |
| Honduras .....            | 0             | 191         | 0                           | 0                                     | 0                 | 0           | 0                           | 2  | 0                            | 1,284       |
| Other .....               | 0             | 1           | 1,214                       | 110                                   | 0                 | 0           | 0                           | 34                                       | 10,519                       | 7,061       |
| Total .....               | 406,431       | 669,935     | 96,181                      | 82,930                                | 266,544           | 93,063      | 78,594                      | 33,776                                   | 23,797                       | 1,811,664   |

<sup>1</sup> Preliminary. <sup>2</sup> Product weight equivalent.FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/ustrade>.**Table 7-70.—Meat: United States imports by type of product, 1996-2005<sup>1</sup>**

| Year              | Beef and Veal |             |                             | Lamb, mutton, and goat, except canned | Pork        |             |                             | Variety meats, fresh or frozen | Other livestock meats n.s.e. | Total       |
|-------------------|---------------|-------------|-----------------------------|---------------------------------------|-------------|-------------|-----------------------------|--------------------------------|------------------------------|-------------|
|                   | Fresh         | Frozen      | Other prepared or preserved |                                       | Fresh       | Frozen      | Other prepared or preserved |                                |                              |             |
|                   | Metric tons   | Metric tons | Metric tons                 | Metric tons                           | Metric tons | Metric tons | Metric tons                 | Metric tons                    | Metric tons                  | Metric tons |
| 1996 ..           | 227,874       | 412,805     | 66,719                      | 33,009                                | 125,220     | 58,336      | 72,650                      | 32,579                         | 13,744                       | 1,042,934   |
| 1997 ..           | 262,985       | 469,949     | 63,181                      | 37,848                                | 126,061     | 65,000      | 72,903                      | 44,317                         | 14,215                       | 1,156,457   |
| 1998 ..           | 295,820       | 527,063     | 68,884                      | 51,630                                | 146,965     | 70,227      | 76,230                      | 47,031                         | 13,058                       | 1,296,907   |
| 1999 ..           | 337,899       | 542,524     | 82,669                      | 50,209                                | 188,556     | 77,638      | 84,207                      | 51,640                         | 13,625                       | 1,428,966   |
| 2000 ..           | 336,117       | 609,083     | 73,749                      | 59,968                                | 229,395     | 91,446      | 92,672                      | 57,388                         | 14,281                       | 1,564,099   |
| 2001 ..           | 368,529       | 618,897     | 73,713                      | 66,785                                | 240,275     | 84,687      | 83,724                      | 62,541                         | 16,723                       | 1,615,873   |
| 2002 ..           | 400,484       | 586,500     | 84,640                      | 73,863                                | 276,639     | 90,423      | 91,379                      | 55,384                         | 19,401                       | 1,678,713   |
| 2003 ..           | 285,772       | 612,569     | 85,439                      | 77,546                                | 293,169     | 107,749     | 107,964                     | 47,688                         | 21,367                       | 1,639,263   |
| 2004 ..           | 387,758       | 717,942     | 92,123                      | 82,930                                | 266,583     | 109,915     | 96,840                      | 33,776                         | 55,737                       | 1,843,604   |
| 2005 <sup>2</sup> | 406,431       | 669,935     | 96,181                      | 83,957                                | 266,544     | 93,063      | 78,594                      | 41,067                         | 25,426                       | 1,761,198   |

<sup>1</sup> Product weight equivalent. <sup>2</sup> Preliminary.FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 7-71.—Meat: International trade, selected countries, 2003–2005 <sup>1</sup>**

| Continent and country     | 2003                     |                          | 2004                     |                          | 2005 <sup>2</sup>        |                          |
|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                           | Exports                  | Imports                  | Exports                  | Imports                  | Exports                  | Imports                  |
|                           | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| Argentina .....           | 386                      | 12                       | 623                      | 5                        | 762                      | 5                        |
| Australia .....           | 1,338                    | 74                       | 1,453                    | 87                       | 1,466                    | 111                      |
| Brazil .....              | 1,778                    | 63                       | 2,249                    | 53                       | 2,628                    | 49                       |
| Bulgaria .....            | 0                        | 41                       | 0                        | 33                       | 0                        | 69                       |
| Canada .....              | 1,359                    | 364                      | 1,529                    | 216                      | 1,635                    | 273                      |
| China, Peoples Rep. ....  | 325                      | 161                      | 444                      | 97                       | 593                      | 50                       |
| Egypt .....               | 0                        | 93                       | 0                        | 168                      | 0                        | 214                      |
| El Salvador .....         | 0                        | 0                        | 0                        | 0                        | 0                        | 0                        |
| European Union - 25 ..... | 1,762                    | 539                      | 1,794                    | 604                      | 1,612                    | 620                      |
| Hong Kong .....           | 0                        | 383                      | 0                        | 81                       | 0                        | 92                       |
| India .....               | 439                      | 0                        | 499                      | 0                        | 627                      | 0                        |
| Japan .....               | 0                        | 1,943                    | 0                        | 1,949                    | 0                        | 2,039                    |
| Korea, Republic .....     | 17                       | 598                      | 10                       | 438                      | 5                        | 571                      |
| Mexico .....              | 60                       | 741                      | 70                       | 745                      | 90                       | 745                      |
| New Zealand .....         | 578                      | 13                       | 606                      | 12                       | 589                      | 10                       |
| Philippines .....         | 0                        | 142                      | 52                       | 212                      | 1                        | 163                      |
| Romania .....             | 0                        | 106                      | 6                        | 185                      | 24                       | 35                       |
| Russian Federation .....  | 6                        | 1,270                    | 29                       | 1,359                    | 39                       | 1,758                    |
| Singapore .....           | 0                        | 40                       | 0                        | 0                        | 0                        | 0                        |
| South Africa, Rep. ....   | 7                        | 14                       | 12                       | 22                       | 7                        | 28                       |
| Taiwan .....              | 0                        | 145                      | 0                        | 141                      | 0                        | 131                      |
| Ukraine .....             | 180                      | 12                       | 116                      | 57                       | 140                      | 53                       |
| United States .....       | 1,922                    | 1,901                    | 1,198                    | 2,168                    | 1,524                    | 2,096                    |
| Uruguay .....             | 320                      | 70                       | 410                      | 1                        | 487                      | 8                        |
| <b>Total .....</b>        | <b>10,477</b>            | <b>8,725</b>             | <b>11,357</b>            | <b>9,063</b>             | <b>12,229</b>            | <b>9,120</b>             |

<sup>1</sup> Carcass weight equivalent. Excludes fat, offals, and live animals. <sup>2</sup> Preliminary.  
 FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.usda.gov/psd>.

**Table 7-72.—Meats and lard: Production and consumption, United States, 1998–2007<sup>1</sup>**

| Year                    | Beef                  |                       |               | Veal                  |                       |               | Lamb and mutton       |                       |               |
|-------------------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|
|                         | Production            | Consumption           |               | Production            | Consumption           |               | Production            | Consumption           |               |
|                         |                       | Total                 | Per capita    |                       | Total                 | Per capita    |                       | Total                 | Per capita    |
|                         | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1998 .....              | 25,760                | 26,305                | 95.2          | 262                   | 265                   | 1.0           | 251                   | 360                   | 1.3           |
| 1999 .....              | 26,493                | 26,936                | 96.4          | 235                   | 235                   | 0.8           | 248                   | 358                   | 1.3           |
| 2000 .....              | 26,888                | 27,338                | 96.8          | 225                   | 225                   | 0.8           | 234                   | 354                   | 1.3           |
| 2001 .....              | 26,212                | 27,025                | 94.7          | 205                   | 204                   | 0.7           | 227                   | 368                   | 1.3           |
| 2002 .....              | 27,192                | 27,877                | 96.7          | 205                   | 204                   | 0.7           | 223                   | 381                   | 1.3           |
| 2003 .....              | 26,339                | 27,000                | 92.8          | 202                   | 204                   | 0.7           | 203                   | 367                   | 1.3           |
| 2004 .....              | 24,650                | 27,750                | 94.4          | 176                   | 177                   | 0.6           | 200                   | 372                   | 1.3           |
| 2005 <sup>2</sup> ..... | 24,784                | 27,751                | 93.5          | 165                   | 164                   | 0.6           | 187                   | 355                   | 1.2           |
| 2006 <sup>3</sup> ..... | 26,177                | 28,046                | 93.7          | 165                   | 166                   | 0.6           | 185                   | 349                   | 1.2           |
| 2007 <sup>3</sup> ..... | 26,802                | 28,667                | 94.9          | 164                   | 164                   | 0.5           | 182                   | 359                   | 1.2           |

  

| Year                    | Pork                  |                       |               | All meats             |                       |               | Lard                  |                       |               |
|-------------------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|
|                         | Production            | Consumption           |               | Production            | Consumption           |               | Production            | Consumption           |               |
|                         |                       | Total                 | Per capita    |                       | Total                 | Per capita    |                       | Total                 | Per capita    |
|                         | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1998 .....              | 19,010                | 18,308                | 66.3          | 45,283                | 45,238                | 163.8         | NA                    | NA                    | NA            |
| 1999 .....              | 19,308                | 18,948                | 67.8          | 46,284                | 46,477                | 166.4         | NA                    | NA                    | NA            |
| 2000 .....              | 18,952                | 18,642                | 66.0          | 46,299                | 46,559                | 164.9         | NA                    | NA                    | NA            |
| 2001 .....              | 19,160                | 18,493                | 64.8          | 45,804                | 46,090                | 161.5         | NA                    | NA                    | NA            |
| 2002 .....              | 19,685                | 19,146                | 66.4          | 47,305                | 47,608                | 165.2         | NA                    | NA                    | NA            |
| 2003 .....              | 19,966                | 19,436                | 66.8          | 46,710                | 47,006                | 161.5         | NA                    | NA                    | NA            |
| 2004 .....              | 20,529                | 19,537                | 66.1          | 45,555                | 47,735                | 162.4         | NA                    | NA                    | NA            |
| 2005 <sup>2</sup> ..... | 20,706                | 19,115                | 64.4          | 45,846                | 47,385                | 159.7         | NA                    | NA                    | NA            |
| 2006 <sup>3</sup> ..... | 21,030                | 18,988                | 63.4          | 47,561                | 47,549                | 158.8         | NA                    | NA                    | NA            |
| 2007 <sup>3</sup> ..... | 21,670                | 19,530                | 64.6          | 48,822                | 48,720                | 161.3         | NA                    | NA                    | NA            |

<sup>1</sup> Carcass weight equivalent or dressed weight. Beginning 1977, pork production was no longer reported as "pork, excluding lard." This series has been revised to reflect pork production in prior years on a dressed weight basis that is comparable with the method used to report beef, veal, and lamb and mutton. Edible offals are excluded. Shipments to the U.S. territories are included in domestic consumption. <sup>2</sup> Preliminary. <sup>3</sup> Forecast. NA-not available.

ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5353.

**Table 7-73.—Hides and skins: United States imports by country of origin, 2001–2005**

| Country of origin                | 2001                | 2002                | 2003                | 2004                | 2005 <sup>1</sup>   |
|----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                                  | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> |
| <b>Cattle and buffalo hides:</b> |                     |                     |                     |                     |                     |
| Canada .....                     | 1,615               | 1,227               | 1,056               | 1,187               | 1,229               |
| Mexico .....                     | 71                  | 56                  | 85                  | 94                  | 23                  |
| European Union - 25 .....        | 5                   | 3                   | 4                   | 24                  | 44                  |
| Dominican Rep. ....              | NA                  | NA                  | 1                   | 8                   | 50                  |
| Chile .....                      | 0                   | 0                   | 0                   | 1                   | 4                   |
| New Zealand .....                | 7                   | 1                   | 0                   | 2                   | 0                   |
| Others .....                     | 5                   | 11                  | 7                   | 1                   | 0                   |
| <b>Total .....</b>               | <b>1,703</b>        | <b>1,298</b>        | <b>1,153</b>        | <b>1,317</b>        | <b>1,350</b>        |
| <b>Calf and kip:</b>             |                     |                     |                     |                     |                     |
| Canada .....                     | 141                 | 322                 | 269                 | 150                 | 125                 |
| New Zealand .....                | NA                  | 2                   | 6                   | 0                   | 19                  |
| Zimbabwe .....                   | NA                  | 0                   | 1                   | 0                   | 3                   |
| Mexico .....                     | 12                  | 15                  | 21                  | 11                  | 0                   |
| Others .....                     | 4                   | 45                  | 29                  | 14                  | 8                   |
| <b>Total .....</b>               | <b>157</b>          | <b>384</b>          | <b>326</b>          | <b>175</b>          | <b>155</b>          |
| <b>Goat and kid:</b>             |                     |                     |                     |                     |                     |
| Canada .....                     | 10                  | 37                  | 31                  | 37                  | 24                  |
| Cote d'Ivoire .....              | 1                   | 2                   | 1                   | 4                   | 2                   |
| New Zealand .....                | 0                   | 0                   | 1                   | 1                   | 0                   |
| Saudi Arabia .....               | 0                   | 72                  | 24                  | 0                   | 0                   |
| Mali .....                       | 50                  | 1                   | 2                   | 0                   | 0                   |
| China, Peoples Rep. ....         | 50                  | 0                   | 0                   | 0                   | 0                   |
| Others .....                     | 43                  | 3                   | 4                   | 1                   | 1                   |
| <b>Total .....</b>               | <b>155</b>          | <b>115</b>          | <b>63</b>           | <b>43</b>           | <b>27</b>           |
| <b>Sheep and lambs:</b>          |                     |                     |                     |                     |                     |
| New Zealand .....                | 443                 | 432                 | 469                 | 407                 | 129                 |
| Canada .....                     | 265                 | 216                 | 186                 | 263                 | 199                 |
| European Union - 25 .....        | 144                 | 38                  | 15                  | 20                  | 152                 |
| Saudi Arabia .....               | 93                  | 43                  | 96                  | 216                 | 72                  |
| Eritrea .....                    | 12                  | 21                  | 0                   | 24                  | 36                  |
| Australia .....                  | 28                  | 8                   | 11                  | 4                   | 3                   |
| Iceland .....                    | 0                   | 0                   | 1                   | 5                   | 2                   |
| Argentina .....                  | 0                   | 0                   | 16                  | 9                   | 0                   |
| Pakistan .....                   | 0                   | 1                   | 1                   | 2                   | 0                   |
| China, Peoples Rep. ....         | 1                   | 43                  | 88                  | 0                   | 0                   |
| Others .....                     | 102                 | 5                   | 7                   | 0                   | 0                   |
| <b>Total .....</b>               | <b>1,088</b>        | <b>807</b>          | <b>890</b>          | <b>950</b>          | <b>593</b>          |

<sup>1</sup> Preliminary.

FAS, Office of Global Analysis, (202) 720-6590. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 7-74.—Hides, packer: Average price per hundred pounds, Central U.S., 1997–2006**

| Year                    | Steers         |                |                |                |                  | Heifers        |                |                |
|-------------------------|----------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|
|                         | Heavy native   | Light native   | Heavy Texas    | Butt branded   | Colorado branded | Heavy native   | Light native   | Branded        |
|                         | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i>   | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1997 .....              | 87.66          | .....          | 64.60          | 80.03          | 77.00            | 90.99          | .....          | 82.39          |
| 1998 .....              | 76.39          | .....          | 49.65          | 62.14          | 56.54            | 75.45          | .....          | 63.12          |
| 1999 .....              | 72.36          | .....          | .....          | 64.28          | 60.83            | 73.80          | .....          | 67.25          |
| 2000 .....              | 80.17          | .....          | .....          | 73.67          | 71.24            | 83.41          | .....          | 77.54          |
| 2001 .....              | 85.84          | .....          | .....          | 79.79          | 75.90            | 85.52          | .....          | 85.44          |
| 2002 .....              | 82.25          | .....          | .....          | 75.97          | 71.07            | 85.73          | .....          | 78.75          |
| 2003 .....              | 83.83          | .....          | .....          | 78.58          | 73.29            | 88.34          | .....          | 80.20          |
| 2004 <sup>1</sup> ..... | 67.09          | .....          | 64.91          | 64.39          | 61.48            | 57.07          | .....          | 54.02          |
| 2005 <sup>1</sup> ..... | 65.64          | .....          | 63.50          | 63.53          | 60.90            | 57.89          | .....          | 54.20          |
| 2006 <sup>1</sup> ..... | 69.01          | .....          | 68.09          | 67.65          | 66.77            | 60.11          | .....          | 56.28          |

<sup>1</sup> Effective 2004, price is per piece not per hundred pounds.

AMS, Livestock & Grain Market News, (202) 720-7316.



**Table 7-75.—Hides and skins: United States exports by country of destination, 2001–2005**

| Country of destination           | 2001                | 2002                | 2003                | 2004                | 2005 <sup>1</sup>   |
|----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                                  | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> |
| <b>Cattle and buffalo hides:</b> |                     |                     |                     |                     |                     |
| China, Peoples .....             | 5,413               | 5,468               | 5,991               | 6,944               | 8,550               |
| Korea, Republic .....            | 7,981               | 5,817               | 4,908               | 4,265               | 4,114               |
| Hong Kong .....                  | 1,504               | 1,693               | 2,576               | 1,888               | 1,340               |
| Taiwan .....                     | 2,756               | 2,228               | 2,011               | 1,842               | 1,737               |
| Mexico .....                     | 2,329               | 1,529               | 1,439               | 1,672               | 1,369               |
| European Union - 25 .....        | 2,247               | 1,704               | 1,075               | 649                 | 746                 |
| Thailand .....                   | 863                 | 905                 | 800                 | 684                 | 655                 |
| Japan .....                      | 1,573               | 604                 | 742                 | 635                 | 459                 |
| Brazil .....                     | 202                 | 56                  | 166                 | 132                 | 169                 |
| Canada .....                     | 794                 | 839                 | 566                 | 357                 | 142                 |
| Others .....                     | 548                 | 215                 | 356                 | 639                 | 666                 |
| <b>Total .....</b>               | <b>26,210</b>       | <b>21,058</b>       | <b>20,630</b>       | <b>19,707</b>       | <b>19,947</b>       |
| <b>Sheep and lamb skins:</b>     |                     |                     |                     |                     |                     |
| Turkey .....                     | 1,609               | 2,557               | 2,885               | 3,504               | 1,810               |
| Russia .....                     | 0                   | 0                   | 12                  | 128                 | 879                 |
| Switzerland .....                | 0                   | 0                   | 0                   | 0                   | 268                 |
| European Union - 25 .....        | 403                 | 184                 | 152                 | 15                  | 121                 |
| Mexico .....                     | 98                  | 72                  | 34                  | 58                  | 83                  |
| China, Peoples Rep. ....         | 18                  | 37                  | 104                 | 58                  | 74                  |
| Canada .....                     | 42                  | 34                  | 35                  | 40                  | 30                  |
| Bangladesh .....                 | 0                   | 0                   | 0                   | 16                  | 0                   |
| Hong Kong .....                  | 67                  | 14                  | 5                   | 4                   | 5                   |
| Korea, Republic .....            | 35                  | 151                 | 23                  | 0                   | 0                   |
| Others .....                     | 134                 | 7                   | 24                  | 15                  | 15                  |
| <b>Total .....</b>               | <b>2,404</b>        | <b>3,055</b>        | <b>3,274</b>        | <b>3,838</b>        | <b>3,285</b>        |
| <b>Calf and kip skins:</b>       |                     |                     |                     |                     |                     |
| China, Peoples Rep. ....         | 69                  | 937                 | 1,355               | 1,259               | 943                 |
| Korea, Republic .....            | 424                 | 1,138               | 1,257               | 1,021               | 582                 |
| Japan .....                      | 136                 | 760                 | 798                 | 871                 | 569                 |
| European Union - 25 .....        | 799                 | 1,097               | 1,148               | 762                 | 739                 |
| Hong Kong .....                  | 99                  | 149                 | 443                 | 530                 | 201                 |
| Taiwan .....                     | 17                  | 928                 | 612                 | 523                 | 162                 |
| Mexico .....                     | 117                 | 627                 | 160                 | 301                 | 433                 |
| Thailand .....                   | 1                   | 127                 | 198                 | 200                 | 35                  |
| Brazil .....                     | 125                 | 211                 | 208                 | 61                  | 8                   |
| India .....                      | NA                  | 50                  | 23                  | 42                  | 8                   |
| Others .....                     | 204                 | 169                 | 203                 | 200                 | 283                 |
| <b>Total .....</b>               | <b>1,990</b>        | <b>6,193</b>        | <b>6,405</b>        | <b>5,770</b>        | <b>3,963</b>        |

<sup>1</sup> Preliminary.FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.usda.gov/ustrade>.**Table 7-76.—Hides and skins: United States imports and exports, 2001–2005**

| Year                    | Imports             |                     |                     |                     | Exports             |                     |                     |
|-------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                         | Calf and kip        | Cattle and buffalo  | Goat and kid        | Sheep and lamb      | Calf and kip        | Cattle and buffalo  | Sheep and lamb      |
|                         | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> | <i>1,000 pieces</i> |
| 2001 .....              | 157                 | 1,892               | 155                 | 1,088               | 1,990               | 26,210              | 2,404               |
| 2002 .....              | 384                 | 1,809               | 115                 | 807                 | 6,193               | 21,058              | 3,055               |
| 2003 .....              | 326                 | 1,219               | 63                  | 890                 | 6,405               | 20,630              | 3,274               |
| 2004 .....              | 175                 | 1,413               | 43                  | 950                 | 5,771               | 19,707              | 3,838               |
| 2005 <sup>1</sup> ..... | 155                 | 1,440               | 27                  | 593                 | 3,963               | 19,947              | 3,285               |

<sup>1</sup> Preliminary.FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 7-77.—Mink: Farms, pelts produced and value of mink pelts, United States, 1996–2005**

| Year                    | Mink farms    | Pelts produced  | Average marketing price | Value of mink pelts    |
|-------------------------|---------------|-----------------|-------------------------|------------------------|
|                         | <i>Number</i> | <i>Thousand</i> | <i>Dollars</i>          | <i>Million dollars</i> |
| 1996 .....              | 449           | 2,783           | 35.30                   | 98.2                   |
| 1997 .....              | 452           | 2,993           | 33.10                   | 99.1                   |
| 1998 .....              | 438           | 2,938           | 24.80                   | 72.9                   |
| 1999 .....              | 398           | 2,813           | 33.70                   | 94.8                   |
| 2000 .....              | 350           | 2,666           | 34.00                   | 90.6                   |
| 2001 .....              | 329           | 2,565           | 33.50                   | 85.9                   |
| 2002 .....              | 324           | 2,607           | 30.60                   | 79.8                   |
| 2003 .....              | 305           | 2,549           | 40.10                   | 102.2                  |
| 2004 .....              | 296           | 2,558           | 47.10                   | 120.5                  |
| 2005 <sup>1</sup> ..... | 277           | 2,628           | 60.90                   | 160.0                  |

<sup>1</sup> Preliminary.  
NASS, Livestock Branch, (202) 720-3570.

**Table 7-78.—Mink pelts: Number produced by color class, major States, and United States, 2005**

| State                           | Black         | Demi wild     | Pastel        | Sapphire      | Blue Iris     | Mahogany      | Pearl         |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                 | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> |
| ID .....                        | 69,000        | 15,900        |               |               | 11,500        | 61,700        |               |
| IL .....                        | 49,800        |               |               |               |               |               |               |
| IA .....                        | 74,600        |               |               |               | 9,000         |               |               |
| MI .....                        |               |               |               |               |               |               |               |
| MN .....                        | 38,000        | 40,800        |               | 1,700         | 31,000        | 79,300        |               |
| OH .....                        | 37,600        |               |               | 2,700         |               | 19,900        |               |
| OR .....                        | 116,300       |               |               | 11,600        | 93,500        | 31,700        |               |
| PA .....                        | 22,700        |               |               | 12,200        | 13,400        |               |               |
| SD .....                        |               |               |               |               |               |               |               |
| UT .....                        | 271,000       | 42,600        |               |               | 9,700         | 191,900       |               |
| WA .....                        | 56,300        |               |               |               | 34,300        |               |               |
| WI .....                        | 475,000       |               | 10,500        | 35,000        | 85,000        | 100,000       |               |
| Other States <sup>1</sup> ..... | 40,700        | 66,400        | 31,100        | 42,700        | 10,400        | 64,400        | 80,500        |
| US .....                        | 1,251,000     | 165,700       | 41,600        | 105,900       | 297,800       | 548,900       | 80,500        |

  

| State                           | Lavender      | Violet        | White         | Miscellaneous and unclassified | Total pelts   |
|---------------------------------|---------------|---------------|---------------|--------------------------------|---------------|
|                                 | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i>                  | <i>Number</i> |
| ID .....                        |               |               |               |                                | 173,700       |
| IL .....                        |               |               |               |                                | 61,700        |
| IA .....                        |               |               |               |                                | 130,800       |
| MI .....                        |               |               |               |                                | 55,500        |
| MN .....                        |               |               | 11,500        |                                | 214,200       |
| OH .....                        |               |               |               | 100                            | 66,000        |
| OR .....                        |               |               |               |                                | 254,400       |
| PA .....                        |               |               |               |                                | 61,000        |
| SD .....                        |               |               |               |                                | 78,200        |
| UT .....                        |               |               |               |                                | 600,000       |
| WA .....                        |               |               |               |                                | 109,600       |
| WI .....                        |               |               | 44,500        | 3,300                          | 778,000       |
| Other States <sup>1</sup> ..... | 5,000         | 23,400        | 43,000        | 5,600                          | 44,700        |
| US .....                        | 5,000         | 23,400        | 99,000        | 9,000                          | 2,627,800     |

<sup>1</sup> "Other States" include some pelts from the above listed States which were not published to avoid disclosing individual operations. Published color classes may not add to the State total.  
NASS, Livestock Branch, (202) 720-3570.

**Table 7-79.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1997–2006**

| Year       | Cattle     |                        | Calves     |                        | Sheep and lambs |                        |
|------------|------------|------------------------|------------|------------------------|-----------------|------------------------|
|            | Total head | Condemned <sup>1</sup> | Total head | Condemned <sup>1</sup> | Total head      | Condemned <sup>1</sup> |
|            | 1,000      | 1,000                  | 1,000      | 1,000                  | 1,000           | 1,000                  |
| 1997 ..... | 35,859     | 176.2                  | 1,583      | 27.1                   | 3,747           | 8.8                    |
| 1998 ..... | 33,280     | 157.1                  | 1,447      | 28.7                   | 3,455           | 7.3                    |
| 1999 ..... | 33,680     | 155.3                  | 1,368      | 26.6                   | 3,563           | 6.5                    |
| 2000 ..... | 35,136     | 188.9                  | 1,103      | 22.4                   | 3,316           | 5.8                    |
| 2001 ..... | 37,641     | 198.2                  | 1,333      | 25.2                   | 3,463           | 5.6                    |
| 2002 ..... | 31,404     | 165.9                  | 1,034      | 19.5                   | 2,922           | 5.4                    |
| 2003 ..... | NA         | NA                     | NA         | NA                     | NA              | NA                     |
| 2004 ..... | 31,515     | 159.7                  | 876        | 15.2                   | 2,679           | 4.9                    |
| 2005 ..... | 31,847     | 145.8                  | 757        | 12.1                   | 2,582           | 5.4                    |
| 2006 ..... | 32,861     | 143.1                  | 682        | 11.1                   | 2,534           | 4.7                    |

  

| Year       | Goats      |                        | Hogs       |                        | Horses     |                        |
|------------|------------|------------------------|------------|------------------------|------------|------------------------|
|            | Total head | Condemned <sup>1</sup> | Total head | Condemned <sup>1</sup> | Total head | Condemned <sup>1</sup> |
|            | 1,000      | 1,000                  | 1,000      | 1,000                  | 1,000      | 1,000                  |
| 1997 ..... | 374        | 1.9                    | 78,497     | 308.9                  | 88         | 0.4                    |
| 1998 ..... | 396        | 1.5                    | 93,259     | 395.9                  | 71         | 0.5                    |
| 1999 ..... | 463        | 2.5                    | 105,755    | 460.8                  | 62         | 0.4                    |
| 2000 ..... | 530        | 1.2                    | 93,385     | 410.8                  | 50         | 0.3                    |
| 2001 ..... | 592        | 1.1                    | 96,600     | 449.9                  | 62         | 0.2                    |
| 2002 ..... | 553        | 1.0                    | 89,855     | 379.0                  | 43         | 0.2                    |
| 2003 ..... | NA         | NA                     | NA         | NA                     | NA         | NA                     |
| 2004 ..... | 582        | 1.2                    | 98,416     | 391.2                  | 58.7       | 0.1                    |
| 2005 ..... | 553        | 1.1                    | 103,849    | 414.8                  | 88         | 0.7                    |
| 2006 ..... | 561        | 0.9                    | 103,600    | 417.0                  | 102        | 0.9                    |

<sup>1</sup> Condemnations include ante-mortem and post-mortem inspection. Condemnations are for the fiscal year ending September 30. Data reported by Food Safety and Inspection Service, USDA. NA-not available.

NASS, Iowa Agricultural Statistics Service, (515) 284-4340.

**Table 7-80.—Livestock: Number and value, United States, Jan. 1, 2005–2007**

| Class of livestock and poultry  | Number     |            |                   | Value                 |          |                   |               |               |                   |
|---------------------------------|------------|------------|-------------------|-----------------------|----------|-------------------|---------------|---------------|-------------------|
|                                 | 2005       | 2006       | 2007 <sup>1</sup> | Per head <sup>2</sup> |          |                   | Total         |               |                   |
|                                 |            |            |                   | 2005                  | 2006     | 2007 <sup>1</sup> | 2005          | 2006          | 2007 <sup>1</sup> |
|                                 | Thou-sands | Thou-sands | Thou-sands        | Dollars               | Dollars  | Dollars           | 1,000 dollars | 1,000 dollars | 1,000 dollars     |
| Cattle .....                    | 95,438     | 96,702     | 97,003            | 916.00                | 1,009.00 | 922.00            | 87,385,945    | 97,578,515    | 89,451,392        |
| Hogs <sup>3</sup> .....         | 60,975     | 61,449     | 62,149            | 103.00                | 95.00    | 90.00             | 6,303,228     | 5,824,928     | 5,576,639         |
| Sheep and lambs .....           | 6,135      | 6,230      | 6,185             | 130.00                | 141.00   | 134.00            | 799,288       | 875,410       | 825,966           |
| Angora goats <sup>4</sup> ..... | 246        | 232        | 208               | 67.20                 | 75.90    | 78.50             | 16,540        | 17,604        | 16,319            |
| Total <sup>5</sup> .....        |            |            |                   |                       |          |                   | 94,505,001    | 104,296,457   | 95,870,316        |
| Chickens <sup>3</sup> .....     | 453,599    | 453,301    | 453,036           | 2.48                  | 2.52     | 2.60              | 1,122,923     | 1,140,696     | 1,175,905         |
| Total <sup>6</sup> .....        |            |            |                   |                       |          |                   | 95,627,924    | 105,437,153   | 97,046,221        |

<sup>1</sup> Preliminary. <sup>2</sup> Based on reporters' estimates of average price per head in their localities. <sup>3</sup> Dec. 1 of preceding year. <sup>4</sup> AZ, NM, and TX only for 2005; CA added for 2006 and 2007. <sup>5</sup> Cattle, hogs, sheep, and angora goats. <sup>6</sup> Includes all cattle, hogs, sheep, goats, and chickens (excluding broilers).

NASS, Livestock Branch, (202) 720-3570.

**Table 7-81.—Livestock: Average price per 100 pounds received by farmers, by States, 2004 and 2005**

| State    | Cows <sup>1</sup> |                | Steers and heifers |                | Beef cattle <sup>2</sup> |                | Calves         |                |
|----------|-------------------|----------------|--------------------|----------------|--------------------------|----------------|----------------|----------------|
|          | 2004              | 2005           | 2004               | 2005           | 2004                     | 2005           | 2004           | 2005           |
|          | <i>Dollars</i>    | <i>Dollars</i> | <i>Dollars</i>     | <i>Dollars</i> | <i>Dollars</i>           | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| AL ..... | 46.60             | 48.00          | 96.40              | 101.00         | 80.70                    | 84.00          | 125.00         | 127.00         |
| AK ..... | 80.00             | 85.00          | 100.00             | 110.00         | 90.00                    | 95.00          | 100.00         | 110.00         |
| AZ ..... | 50.60             | 52.50          | 102.00             | 105.00         | 96.10                    | 93.40          | 120.00         | 126.00         |
| AR ..... | 46.10             | 47.70          | 97.90              | 107.00         | 82.60                    | 89.10          | 117.00         | 129.00         |
| CA ..... | 47.20             | 48.50          | 88.30              | 90.80          | 68.70                    | 70.40          | 111.00         | 121.00         |
| CO ..... | 51.30             | 53.50          | 105.00             | 111.00         | 104.00                   | 110.00         | 126.00         | 136.00         |
| CT ..... | 50.00             | 52.00          | 70.00              | 75.00          | 65.00                    | 70.00          | 80.00          | 100.00         |
| DE ..... | 52.00             | 54.50          | 82.80              | 89.30          | 80.00                    | 85.80          | 101.00         | 110.00         |
| FL ..... | 49.40             | 50.40          | 94.00              | 100.00         | 63.20                    | 80.00          | 121.00         | 130.00         |
| GA ..... | 51.20             | 52.30          | 92.70              | 99.90          | 66.10                    | 68.60          | 118.00         | 125.00         |
| HI ..... | 27.70             | 27.80          | 52.40              | 57.00          | 47.30                    | 50.90          | 90.00          | 96.00          |
| ID ..... | 47.70             | 51.70          | 88.20              | 91.40          | 78.00                    | 81.30          | 117.00         | 126.00         |
| IL ..... | 47.70             | 51.50          | 86.30              | 87.60          | 85.50                    | 86.90          | 112.00         | 121.00         |
| IN ..... | 49.80             | 50.00          | 83.00              | 102.00         | 72.20                    | 85.20          | 103.00         | 117.00         |
| IA ..... | 49.90             | 52.40          | 87.50              | 89.60          | 86.80                    | 89.00          | 115.00         | 131.00         |
| KS ..... | 49.80             | 52.50          | 85.70              | 91.20          | 84.80                    | 90.10          | 130.00         | 140.00         |
| KY ..... | 49.70             | 49.90          | 95.10              | 104.00         | 84.30                    | 90.90          | 112.00         | 123.00         |
| LA ..... | 48.20             | 49.90          | 95.60              | 105.00         | 63.70                    | 67.20          | 113.00         | 123.00         |
| ME ..... | 53.00             | 55.00          | 82.00              | 85.00          | 78.00                    | 79.00          | 80.00          | 105.00         |
| MD ..... | 52.00             | 54.50          | 82.80              | 89.30          | 80.00                    | 85.80          | 101.00         | 110.00         |
| MA ..... | 46.00             | 48.00          | 75.00              | 78.00          | 70.00                    | 72.00          | 85.00          | 100.00         |
| MI ..... | 50.40             | 52.10          | 76.60              | 82.20          | 68.70                    | 73.20          | 109.00         | 132.00         |
| MN ..... | 53.60             | 54.50          | 82.60              | 84.60          | 76.20                    | 79.10          | 113.00         | 133.00         |
| MS ..... | 46.40             | 49.00          | 95.30              | 101.00         | 70.60                    | 76.80          | 116.00         | 123.00         |
| MO ..... | 50.30             | 51.60          | 105.00             | 113.00         | 92.30                    | 98.00          | 121.00         | 133.00         |
| MT ..... | 51.40             | 55.10          | 106.00             | 114.00         | 91.00                    | 104.00         | 125.00         | 138.00         |
| NE ..... | 52.60             | 54.80          | 89.90              | 93.40          | 88.70                    | 92.30          | 129.00         | 142.00         |
| NV ..... | 42.30             | 51.00          | 107.00             | 108.00         | 89.40                    | 93.80          | 126.00         | 137.00         |
| NH ..... | 50.00             | 52.00          | 80.00              | 83.00          | 75.00                    | 77.00          | 85.00          | 105.00         |
| NJ ..... | 49.00             | 50.00          | 67.00              | 72.00          | 52.00                    | 55.00          | 106.00         | 130.00         |
| NM ..... | 51.50             | 53.30          | 104.00             | 109.00         | 82.00                    | 87.00          | 119.00         | 131.00         |
| NY ..... | 46.40             | 48.00          | 69.50              | 72.90          | 47.70                    | 49.90          | 110.00         | 140.00         |
| NC ..... | 50.00             | 49.90          | 96.10              | 99.90          | 79.80                    | 77.90          | 108.00         | 119.00         |
| ND ..... | 52.50             | 54.30          | 99.30              | 111.00         | 89.80                    | 99.20          | 123.00         | 135.00         |
| OH ..... | 44.90             | 47.90          | 81.40              | 87.00          | 77.70                    | 83.30          | 103.00         | 118.00         |
| OK ..... | 51.50             | 52.40          | 101.00             | 108.00         | 96.60                    | 104.00         | 122.00         | 132.00         |
| OR ..... | 48.60             | 48.30          | 96.40              | 102.00         | 82.30                    | 85.90          | 107.00         | 119.00         |
| PA ..... | 49.20             | 51.00          | 81.90              | 84.20          | 73.30                    | 75.70          | 111.00         | 132.00         |
| RI ..... | 46.00             | 48.00          | 70.00              | 73.00          | 65.00                    | 70.00          | 75.00          | 100.00         |
| SC ..... | 51.80             | 52.50          | 91.00              | 98.00          | 81.20                    | 87.10          | 113.00         | 123.00         |
| SD ..... | 51.20             | 54.00          | 97.50              | 104.00         | 89.30                    | 95.90          | 125.00         | 137.00         |
| TN ..... | 47.70             | 49.00          | 97.80              | 106.00         | 77.90                    | 83.10          | 112.00         | 122.00         |
| TX ..... | 49.30             | 49.80          | 89.90              | 93.70          | 86.50                    | 89.90          | 123.00         | 136.00         |
| UT ..... | 43.00             | 48.00          | 93.00              | 97.00          | 90.00                    | 94.00          | 123.00         | 134.00         |
| VT ..... | 50.00             | 52.00          | 75.00              | 78.00          | 70.00                    | 75.00          | 80.00          | 105.00         |
| VA ..... | 45.90             | 48.40          | 94.50              | 101.00         | 79.20                    | 84.80          | 109.00         | 122.00         |
| WA ..... | 50.40             | 51.90          | 102.00             | 108.00         | 94.00                    | 103.00         | 114.00         | 125.00         |
| WV ..... | 45.00             | 45.80          | 91.20              | 97.30          | 67.20                    | 72.00          | 101.00         | 112.00         |
| WI ..... | 51.40             | 52.70          | 83.70              | 86.10          | 65.00                    | 66.70          | 140.00         | 163.00         |
| WY ..... | 52.50             | 54.20          | 107.00             | 109.00         | 98.80                    | 102.00         | 130.00         | 140.00         |
| US ..... | 50.30             | 51.70          | 90.20              | 94.30          | 85.80                    | 89.70          | 119.00         | 135.00         |

See footnotes at end of table.

**Table 7-81.—Livestock: Average price per 100 pounds received by farmers, by States, 2004 and 2005—Continued**

| State                           | Hogs <sup>3</sup> |                | Lambs          |                | Sheep          |                |
|---------------------------------|-------------------|----------------|----------------|----------------|----------------|----------------|
|                                 | 2004              | 2005           | 2004           | 2005           | 2004           | 2005           |
|                                 | <i>Dollars</i>    | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| AL .....                        | 43.90             | 44.00          | .....          | .....          | .....          | .....          |
| AK .....                        | 73.00             | 82.00          | .....          | .....          | .....          | .....          |
| AZ .....                        | 59.30             | 59.20          | 95.00          | 105.00         | 40.00          | 45.00          |
| AR .....                        | 47.40             | 47.90          | .....          | .....          | .....          | .....          |
| CA .....                        | 49.50             | 50.70          | 90.40          | 98.90          | 32.20          | 41.00          |
| CO .....                        | 52.70             | 53.60          | 101.00         | 112.00         | 38.50          | 41.00          |
| CT .....                        | 45.50             | 45.00          | .....          | .....          | .....          | .....          |
| DE .....                        | 40.90             | 42.50          | .....          | .....          | .....          | .....          |
| FL .....                        | 43.70             | 44.50          | .....          | .....          | .....          | .....          |
| GA .....                        | 50.30             | 52.00          | .....          | .....          | .....          | .....          |
| HI .....                        | 87.00             | 89.80          | .....          | .....          | .....          | .....          |
| ID .....                        | 49.00             | 48.90          | 95.60          | 105.00         | 40.40          | 42.00          |
| IL .....                        | 50.80             | 51.40          | 100.00         | 110.00         | 41.90          | 47.10          |
| IN .....                        | 48.90             | 49.00          | 102.00         | 108.00         | 39.30          | 43.40          |
| IA .....                        | 49.90             | 52.00          | 94.90          | 104.00         | 41.60          | 45.30          |
| KS .....                        | 47.40             | 46.90          | 95.80          | 102.00         | 35.00          | 37.00          |
| KY .....                        | 48.10             | 49.10          | 101.00         | 109.00         | 42.00          | 47.60          |
| LA .....                        | 44.10             | 43.60          | .....          | .....          | .....          | .....          |
| ME .....                        | 45.50             | 45.00          | .....          | .....          | .....          | .....          |
| MD .....                        | 40.90             | 42.50          | 104.00         | 110.00         | 41.00          | 45.00          |
| MA .....                        | 45.50             | 45.00          | .....          | .....          | .....          | .....          |
| MI .....                        | 45.90             | 46.70          | 94.00          | 105.00         | 40.00          | 45.00          |
| MN .....                        | 49.80             | 50.70          | 94.70          | 106.00         | 33.50          | 40.60          |
| MS .....                        | 46.70             | 46.60          | .....          | .....          | .....          | .....          |
| MO .....                        | 46.10             | 45.50          | 101.00         | 107.00         | 40.00          | 47.10          |
| MT .....                        | 52.30             | 53.10          | 112.00         | 124.00         | 39.50          | 43.30          |
| NE .....                        | 50.80             | 51.80          | 98.30          | 104.00         | 37.60          | 43.70          |
| NV .....                        | 45.80             | 46.60          | 98.00          | 115.00         | 38.00          | 40.00          |
| NH <sup>4</sup> .....           | 45.50             | 45.00          | 125.00         | 125.00         | 45.00          | 50.00          |
| NJ .....                        | 38.00             | 40.00          | .....          | .....          | .....          | .....          |
| NM .....                        | 48.30             | 47.50          | 100.00         | 108.00         | 42.00          | 51.00          |
| NY .....                        | 43.80             | 43.30          | 114.00         | 120.00         | 44.50          | 51.10          |
| NC .....                        | 50.60             | 50.70          | 105.00         | 107.00         | 41.00          | 43.00          |
| ND .....                        | 51.40             | 51.30          | 103.00         | 116.00         | 36.60          | 43.70          |
| OH .....                        | 49.30             | 49.40          | 98.50          | 109.00         | 39.10          | 44.00          |
| OK .....                        | 44.10             | 43.90          | 96.00          | 102.00         | 36.00          | 38.00          |
| OR .....                        | 51.60             | 53.20          | 94.40          | 101.00         | 36.10          | 41.20          |
| PA .....                        | 46.70             | 47.30          | 115.00         | 116.00         | 43.50          | 51.40          |
| RI .....                        | 45.50             | 45.00          | .....          | .....          | .....          | .....          |
| SC .....                        | 49.00             | 50.50          | .....          | .....          | .....          | .....          |
| SD .....                        | 50.40             | 50.90          | 115.00         | 130.00         | 40.90          | 45.90          |
| TN .....                        | 47.30             | 47.40          | 101.00         | 109.00         | 41.00          | 44.00          |
| TX .....                        | 44.90             | 45.40          | 110.00         | 113.00         | 43.40          | 52.10          |
| UT .....                        | 53.90             | 55.90          | 101.00         | 117.00         | 33.80          | 44.00          |
| VT .....                        | 45.50             | 45.00          | .....          | .....          | .....          | .....          |
| VA .....                        | 46.60             | 46.60          | 101.00         | 108.00         | 42.80          | 42.90          |
| WA .....                        | 48.90             | 48.90          | 96.00          | 108.00         | 38.00          | 40.00          |
| WV .....                        | 46.10             | 46.60          | 102.00         | 110.00         | 36.90          | 41.80          |
| WI .....                        | 46.30             | 47.10          | 92.50          | 103.00         | 37.00          | 43.20          |
| WY .....                        | 46.40             | 46.60          | 114.00         | 121.00         | 40.30          | 45.90          |
| Other States <sup>5</sup> ..... | .....             | .....          | 96.00          | 102.00         | 38.00          | 42.00          |
| US .....                        | 49.30             | 50.20          | 101.00         | 110.00         | 38.80          | 45.10          |

<sup>1</sup>Includes cull dairy cows sold for slaughter, but not cows for dairy herd replacement. <sup>2</sup>Weighted average of prices for cows, and for steers and heifers. <sup>3</sup>December of preceding year through November. <sup>4</sup>For lambs and sheep, CT, ME, MA, NH, RI, and VT are included in NH. <sup>5</sup>AL, AK, AR, DE, FL, GA, HI, KY, LA, MD, MS, NJ, NC, SC, and TN.

NASS, Livestock Branch, (202) 720-3570.

**Table 7-82.—Frozen meat: Cold storage holdings, end of month, United States, 2005 and 2006**

| Month          | Boneless beef       |                     | Beef cuts           |                     | Total beef          |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 399,812             | 403,940             | 53,449              | 61,942              | 453,261             | 465,882             |
| February ..... | 351,509             | 383,508             | 48,731              | 57,056              | 400,240             | 440,564             |
| March .....    | 329,324             | 384,491             | 42,999              | 51,666              | 372,323             | 436,157             |
| April .....    | 287,398             | 387,740             | 42,027              | 53,526              | 329,425             | 441,266             |
| May .....      | 279,899             | 398,910             | 38,291              | 47,369              | 318,190             | 446,279             |
| June .....     | 306,754             | 401,321             | 35,352              | 47,791              | 342,106             | 449,112             |
| July .....     | 342,331             | 427,832             | 42,915              | 51,386              | 385,246             | 479,218             |
| August .....   | 367,027             | 419,393             | 43,565              | 65,102              | 410,592             | 484,495             |
| September ...  | 392,153             | 426,944             | 46,597              | 64,972              | 438,750             | 491,916             |
| October .....  | 389,827             | 418,676             | 49,359              | 67,037              | 439,186             | 485,713             |
| November ....  | 374,460             | 449,361             | 55,434              | 70,964              | 429,894             | 520,325             |
| December ....  | 380,298             | 411,565             | 54,144              | 70,514              | 434,442             | 482,079             |

  

| Month          | Picnics             |                     | Bellies             |                     | Butts               |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 11,802              | 11,680              | 61,528              | 54,902              | 16,071              | 14,405              |
| February ..... | 13,451              | 8,967               | 72,324              | 58,861              | 15,433              | 14,099              |
| March .....    | 12,141              | 11,640              | 77,718              | 61,628              | 14,454              | 13,314              |
| April .....    | 12,611              | 10,711              | 88,367              | 62,665              | 13,320              | 12,857              |
| May .....      | 10,147              | 9,126               | 80,033              | 58,803              | 9,816               | 9,680               |
| June .....     | 7,512               | 7,305               | 66,775              | 46,056              | 7,638               | 6,648               |
| July .....     | 7,768               | 8,276               | 45,254              | 30,506              | 6,516               | 8,460               |
| August .....   | 8,163               | 9,381               | 16,175              | 11,962              | 5,931               | 7,912               |
| September ...  | 9,397               | 12,640              | 8,094               | 10,199              | 7,289               | 10,748              |
| October .....  | 13,628              | 11,831              | 9,421               | 15,597              | 8,051               | 11,272              |
| November ....  | 11,510              | 11,978              | 22,490              | 30,553              | 10,971              | 11,732              |
| December ....  | 9,464               | 8,860               | 40,707              | 41,917              | 12,187              | 11,180              |

  

| Month          | Hams                |                     |                     |                     |                     |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | Bone-in             |                     | Boneless            |                     | Total               |                     |
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 24,719              | 42,024              | 28,686              | 25,243              | 53,405              | 67,267              |
| February ..... | 33,804              | 50,505              | 32,427              | 28,569              | 66,231              | 79,074              |
| March .....    | 29,394              | 34,049              | 36,865              | 23,219              | 66,259              | 57,268              |
| April .....    | 36,057              | 42,848              | 34,433              | 26,787              | 70,490              | 69,635              |
| May .....      | 43,331              | 46,302              | 35,198              | 26,402              | 78,529              | 72,704              |
| June .....     | 53,617              | 51,665              | 38,886              | 27,182              | 92,503              | 78,847              |
| July .....     | 59,258              | 59,453              | 43,497              | 30,818              | 102,755             | 90,271              |
| August .....   | 64,647              | 71,113              | 43,218              | 35,515              | 107,865             | 106,628             |
| September ...  | 64,810              | 73,591              | 40,341              | 39,734              | 105,151             | 113,325             |
| October .....  | 56,032              | 71,382              | 40,757              | 40,033              | 96,789              | 111,415             |
| November ....  | 34,743              | 41,015              | 22,684              | 24,244              | 57,427              | 65,259              |
| December ....  | 16,716              | 22,610              | 13,075              | 17,072              | 29,791              | 39,682              |

  

| Month          | Loins               |                     |                     |                     |                     |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | Bone-in             |                     | Boneless            |                     | Total               |                     |
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 23,352              | 28,925              | 20,958              | 22,954              | 44,310              | 51,879              |
| February ..... | 23,866              | 24,987              | 23,728              | 21,507              | 47,594              | 46,494              |
| March .....    | 22,875              | 17,936              | 23,195              | 19,856              | 46,070              | 37,792              |
| April .....    | 23,134              | 18,990              | 21,111              | 22,038              | 44,245              | 41,028              |
| May .....      | 17,893              | 16,407              | 17,127              | 16,367              | 35,020              | 32,774              |
| June .....     | 18,029              | 13,009              | 14,752              | 15,067              | 32,781              | 28,076              |
| July .....     | 16,326              | 11,184              | 10,807              | 13,731              | 27,133              | 24,915              |
| August .....   | 14,788              | 11,617              | 12,214              | 12,778              | 27,002              | 24,395              |
| September ...  | 19,064              | 14,094              | 12,487              | 15,674              | 31,551              | 29,768              |
| October .....  | 21,028              | 18,900              | 15,724              | 16,840              | 36,752              | 35,740              |
| November ....  | 23,780              | 15,496              | 20,913              | 22,610              | 44,693              | 38,106              |
| December ....  | 27,001              | 14,751              | 24,147              | 23,651              | 51,148              | 38,402              |

See end of table.

**Table 7-82.—Frozen meat: Cold storage holdings, end of month, United States, 2005 and 2006—Continued**

| Month          | Ribs                |                     | Trimming            |                     | Other frozen pork   |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 99,071              | 92,826              | 36,106              | 53,625              | 86,119              | 93,974              |
| February ..... | 101,372             | 90,277              | 41,492              | 56,201              | 87,273              | 97,473              |
| March .....    | 93,471              | 86,679              | 45,845              | 53,111              | 90,448              | 95,673              |
| April .....    | 95,604              | 88,341              | 51,457              | 50,095              | 88,299              | 93,863              |
| May .....      | 76,710              | 74,784              | 48,429              | 39,307              | 78,344              | 91,783              |
| June .....     | 60,180              | 55,136              | 44,964              | 31,057              | 82,065              | 78,101              |
| July .....     | 49,888              | 53,299              | 37,727              | 33,575              | 76,027              | 87,533              |
| August .....   | 48,096              | 49,697              | 32,719              | 34,073              | 74,698              | 90,583              |
| September ...  | 55,473              | 56,083              | 33,232              | 37,738              | 84,229              | 99,571              |
| October .....  | 60,973              | 68,193              | 31,159              | 35,392              | 87,122              | 111,231             |
| November ....  | 68,894              | 78,566              | 35,049              | 40,409              | 90,185              | 108,648             |
| December ....  | 63,982              | 84,669              | 39,881              | 43,859              | 90,175              | 99,143              |

  

| Month          | Variety meats       |                     | Unclassified pork   |                     | Total pork          |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 40,221              | 27,104              | 48,159              | 60,015              | 496,792             | 527,677             |
| February ..... | 41,272              | 24,278              | 51,779              | 52,527              | 538,221             | 528,251             |
| March .....    | 41,129              | 26,842              | 52,696              | 61,031              | 540,231             | 504,978             |
| April .....    | 39,438              | 29,262              | 58,979              | 61,565              | 562,810             | 520,022             |
| May .....      | 38,085              | 27,707              | 56,113              | 60,337              | 511,226             | 477,005             |
| June .....     | 37,320              | 33,104              | 56,874              | 48,292              | 488,612             | 412,622             |
| July .....     | 37,656              | 37,086              | 52,199              | 43,848              | 442,923             | 417,769             |
| August .....   | 32,543              | 35,628              | 55,302              | 45,304              | 408,494             | 415,563             |
| September ...  | 32,463              | 42,003              | 58,671              | 46,284              | 425,550             | 458,359             |
| October .....  | 33,791              | 42,078              | 63,000              | 45,660              | 440,686             | 488,409             |
| November ....  | 29,443              | 38,472              | 60,621              | 44,753              | 431,283             | 468,476             |
| December ....  | 25,200              | 32,865              | 58,776              | 41,924              | 421,311             | 442,501             |

  

| Month          | Veal                |                     | Lamb & mutton       |                     | Canned hams         |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 2,849               | 3,079               | 7,549               | 15,730              | 2,942               | 2,495               |
| February ..... | 2,729               | 2,752               | 7,585               | 15,777              | 2,300               | 2,349               |
| March .....    | 2,613               | 3,163               | 7,650               | 15,454              | 2,393               | 1,640               |
| April .....    | 2,951               | 2,570               | 8,739               | 15,247              | 2,345               | 1,548               |
| May .....      | 1,635               | 2,273               | 9,719               | 15,215              | 2,129               | 1,563               |
| June .....     | 3,045               | 4,013               | 9,362               | 15,126              | 2,191               | 1,609               |
| July .....     | 3,303               | 3,298               | 11,756              | 15,254              | 4,750               | 1,655               |
| August .....   | 3,561               | 2,781               | 11,790              | 15,353              | 4,224               | 1,591               |
| September ...  | 3,688               | 3,898               | 10,942              | 15,228              | 4,058               | 1,496               |
| October .....  | 4,144               | 4,410               | 10,137              | 15,452              | 3,560               | 1,900               |
| November ....  | 4,544               | 5,214               | 9,332               | 15,862              | 3,093               | 1,336               |
| December ....  | 5,064               | 6,268               | 9,967               | 15,769              | 2,703               | 1,324               |

  

| Month          | Other canned meat   |                     | Total red meat      |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 1,564               | 2,962               | 964,957             | 1,017,825           |
| February ..... | 2,099               | 3,367               | 953,174             | 993,060             |
| March .....    | 2,826               | 3,744               | 928,036             | 965,136             |
| April .....    | 2,250               | 3,647               | 908,520             | 984,300             |
| May .....      | 4,069               | 4,243               | 846,968             | 946,578             |
| June .....     | 2,461               | 4,337               | 847,777             | 886,819             |
| July .....     | 2,817               | 3,768               | 850,795             | 920,962             |
| August .....   | 4,259               | 2,559               | 842,920             | 922,342             |
| September ...  | 1,921               | 1,219               | 884,909             | 972,116             |
| October .....  | 2,425               | 1,863               | 900,138             | 997,747             |
| November ....  | 3,941               | 2,540               | 882,087             | 1,013,753           |
| December ....  | 3,668               | 2,950               | 877,155             | 950,891             |

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## CHAPTER VIII

### DAIRY AND POULTRY STATISTICS

Dairy statistics in this chapter include series relating to many phases of production, movement, prices, stocks, and consumption of milk and its products. Two series of number of milk cows on farms are included in this publication. One series is an inventory number of a specific classification estimated as one of the major groups making up the total cattle population on January 1. The other series identified as "milk cows" is an annual average number of milk cows during the year (excluding any not yet fresh) and is used in estimating milk production.

In comparing the several series of milk prices, it is important to note that prices received by farmers for all whole milk sold are for milk or milkfat content as actually sold, while certain prices paid by dealers for milk for fluid purposes or for specified manufacturing purposes may be quoted on a 3.5 percent butterfat basis, or for some types of manufacturing milk on the test of the milk used for that particular purpose.

Poultry and poultry products statistics include inventory numbers of chickens by classes; the production, disposition, cash receipts, and gross income from chickens and eggs; poultry and egg receipts at principal markets; commercial broiler production; turkey production, disposition, and gross income; poultry and eggs under Federal inspection; and the National Poultry Improvement Plan. Estimates relating to inventories, production, and income exclude poultry and eggs produced on places not classified as farms.

**Table 8-1.—Milk cows and heifers: Number that have calved and heifers 500 pounds and over kept for milk cow replacements, United States, Jan. 1, 1998–2007**

| Year                    | Milk cows and heifers<br>that have calved | Heifers 500 pounds and<br>over kept for<br>milk cow<br>replacements |
|-------------------------|---|---|
|                         | <i>Thousands</i>                          | <i>Thousands</i>  |
| 1998 .....              | 9,199                                     | 3,986   |
| 1999 .....              | 9,128                                     | 4,069   |
| 2000 .....              | 9,183                                     | 4,000   |
| 2001 .....              | 9,172                                     | 4,057   |
| 2002 .....              | 9,106                                     | 4,055   |
| 2003 .....              | 9,142                                     | 4,114   |
| 2004 .....              | 8,990                                     | 4,020   |
| 2005 .....              | 9,005                                     | 4,118   |
| 2006 .....              | 9,063                                     | 4,275   |
| 2007 <sup>1</sup> ..... | 9,129                                     | 4,310   |

<sup>1</sup> Preliminary.

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**Table 8-2.—Milk cows and heifers: Number that have calved and heifers 500 pounds and over kept for milk cow replacements, by States, Jan. 1, 2006 and 2007**

| State    | Milk cows and heifers that have calved |                   | Heifers 500 pounds and over kept for milk cow replacements |                   |
|----------|--|-------------------|--|-------------------|
|          | 2006                                   | 2007 <sup>1</sup> | 2006   | 2007 <sup>1</sup> |
|          | <i>Thousands</i>                       | <i>Thousands</i>  | <i>Thousands</i>   | <i>Thousands</i>  |
| AL ..... | 14                                     | 13                | 6  | 5                 |
| AK ..... | 0.8                                    | 0.6               | 0.3  | 0.3               |
| AZ ..... | 170                                    | 175               | 44   | 50                |
| AR ..... | 21                                     | 19                | 8  | 7                 |
| CA ..... | 1,770                                  | 1,790             | 790  | 790               |
| CO ..... | 105                                    | 115               | 55   | 60                |
| CT ..... | 20                                     | 19                | 11.0   | 10.0              |
| DE ..... | 7                                      | 7                 | 3.0  | 2.6               |
| FL ..... | 134                                    | 130               | 40   | 30                |
| GA ..... | 78                                     | 75                | 23   | 23                |
| HI ..... | 4.6                                    | 3.8               | 2  | 1                 |
| ID ..... | 473                                    | 502               | 250  | 260               |
| IL ..... | 104                                    | 103               | 52   | 52                |
| IN ..... | 158                                    | 166               | 65   | 71                |
| IA ..... | 187                                    | 210               | 120  | 120               |
| KS ..... | 110                                    | 110               | 55   | 60                |
| KY ..... | 102                                    | 93                | 50   | 40                |
| LA ..... | 32                                     | 30                | 9  | 9                 |
| ME ..... | 32                                     | 32                | 18.0   | 16.0              |
| MD ..... | 70                                     | 60                | 30   | 30                |
| MA ..... | 16.0                                   | 15.5              | 8.5  | 7.0               |
| MI ..... | 312                                    | 324               | 137  | 135               |
| MN ..... | 445                                    | 455               | 265  | 270               |
| MS ..... | 24                                     | 22                | 11   | 10                |
| MO ..... | 114                                    | 114               | 70   | 70                |
| MT ..... | 19                                     | 18                | 8  | 10                |
| NE ..... | 60                                     | 60                | 15   | 20                |
| NV ..... | 27                                     | 27                | 12   | 13                |
| NH ..... | 16.0                                   | 14.5              | 8.5  | 6.5               |
| NJ ..... | 11.5                                   | 10.5              | 6.0  | 5.0               |
| NM ..... | 340                                    | 360               | 105  | 120               |
| NY ..... | 652                                    | 628               | 325  | 335               |
| NC ..... | 52                                     | 48                | 22   | 26                |
| ND ..... | 33                                     | 31                | 19   | 18                |
| OH ..... | 273                                    | 274               | 120  | 110               |
| OK ..... | 75                                     | 70                | 20   | 15                |
| OR ..... | 121                                    | 115               | 75   | 65                |
| PA ..... | 558                                    | 550               | 275  | 270               |
| RI ..... | 1.0                                    | 1.1               | 0.7  | 0.5               |
| SC ..... | 17                                     | 17                | 6  | 7                 |
| SD ..... | 81                                     | 81                | 45   | 40                |
| TN ..... | 70                                     | 67                | 40   | 40                |
| TX ..... | 325                                    | 347               | 130  | 150               |
| UT ..... | 85                                     | 86                | 45   | 45                |
| VT ..... | 143                                    | 140               | 58   | 58                |
| VA ..... | 103                                    | 100               | 40   | 40                |
| WA ..... | 237                                    | 235               | 98   | 123               |
| WV ..... | 13                                     | 13                | 4  | 4                 |
| WI ..... | 1,240                                  | 1,245             | 670  | 655               |
| WY ..... | 7                                      | 7                 | 5  | 5                 |
| US ..... | 9,062.9                                | 9,129.0           | 4,275.0  | 4,309.9           |
| PR ..... | 91,000                                 | 90,000            | NA   | NA                |

<sup>1</sup> Preliminary. NA-not available.  
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**Table 8-3.—Milk-feed price ratios: All milk-price; dairy feed, 16%; Milk-feed price ratios and value per 100 pounds of grain and concentrate rations fed to milk cows, United States, annual 1996-2005**

| Year       | All milk price cwt. | 16% dairy feed price cwt <sup>1</sup> | Milk-feed price ratio <sup>2</sup> |
|------------|---------------------|---------------------------------------|------------------------------------|
|            | <i>Dollars</i>      | <i>Dollars</i>                        | <i>Pounds</i>                      |
| 1996 ..... | 14.75               | 11.25                                 | 2.44                               |
| 1997 ..... | 13.36               | 10.75                                 | 2.38                               |
| 1998 ..... | 15.46               | 9.70                                  | 3.34                               |
| 1999 ..... | 14.38               | 9.00                                  | 3.59                               |
| 2000 ..... | 12.40               | 8.75                                  | 3.05                               |
| 2001 ..... | 15.04               | 9.20                                  | 3.39                               |
| 2002 ..... | 12.20               | 9.50                                  | 2.80                               |
| 2003 ..... | 12.55               | 10.00                                 | 2.61                               |
| 2004 ..... | 16.13               | 10.90                                 | 3.10                               |
| 2005 ..... | 15.20               | 9.85                                  | 3.22                               |

<sup>1</sup> Commercially prepared 16% dairy ration: Annual average prior to 1995, April price 1995-current. <sup>2</sup> Annual ratios based on average of monthly ratios. Pounds of 16% mixed dairy feed equal in value to one pound of whole milk. Effective January 1995, prices of commercial prepared feeds are based on current U.S. prices received for corn (51 lbs), soybeans (8 lbs), and alfalfa hay (41 lbs).

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**Table 8-4.—Milk cows: Number of operations, 2005–2006, and inventory, Jan. 1, 2006–2007, by selected States and United States<sup>1</sup>**

| State                 | Operations with milk cows |               | January 1 milk cow inventory |                   |
|-----------------------|---------------------------|---------------|------------------------------|-------------------|
|                       | 2005                      | 2006          | 2006                         | 2007 <sup>2</sup> |
|                       | <i>Number</i>             | <i>Number</i> | <i>1,000 head</i>            | <i>1,000 head</i> |
| AL .....              | 190                       | 170           | 14                           | 13                |
| AK .....              | 30                        | 30            | 0.8                          | 0.6               |
| AZ .....              | 210                       | 200           | 170                          | 175               |
| AR .....              | 320                       | 280           | 21                           | 19                |
| CA .....              | 2,300                     | 2,300         | 1,770                        | 1,790             |
| CO .....              | 660                       | 630           | 105                          | 115               |
| CT .....              | 230                       | 220           | 20                           | 19                |
| DE .....              | 90                        | 90            | 7                            | 7                 |
| FL .....              | 480                       | 460           | 134                          | 130               |
| GA .....              | 610                       | 580           | 78                           | 75                |
| HI .....              | 30                        | 30            | 4.6                          | 3.8               |
| ID .....              | 850                       | 800           | 473                          | 502               |
| IL .....              | 1,400                     | 1,300         | 104                          | 103               |
| IN .....              | 2,200                     | 2,100         | 158                          | 166               |
| IA .....              | 2,500                     | 2,400         | 187                          | 210               |
| KS .....              | 900                       | 900           | 110                          | 110               |
| KY .....              | 2,200                     | 2,000         | 102                          | 93                |
| LA .....              | 390                       | 350           | 32                           | 30                |
| ME .....              | 470                       | 460           | 32                           | 32                |
| MD .....              | 850                       | 810           | 70                           | 60                |
| MA .....              | 250                       | 240           | 16.0                         | 15.5              |
| MI .....              | 2,800                     | 2,700         | 312                          | 324               |
| MN .....              | 5,800                     | 5,400         | 445                          | 455               |
| MS .....              | 350                       | 330           | 24                           | 22                |
| MO .....              | 2,700                     | 2,600         | 114                          | 114               |
| MT .....              | 650                       | 600           | 19                           | 18                |
| NE .....              | 770                       | 700           | 60                           | 60                |
| NV .....              | 110                       | 100           | 27                           | 27                |
| NH .....              | 200                       | 200           | 16.0                         | 14.5              |
| NJ .....              | 150                       | 150           | 11.5                         | 10.5              |
| NM .....              | 450                       | 450           | 340                          | 360               |
| NY .....              | 6,700                     | 6,400         | 652                          | 628               |
| NC .....              | 680                       | 590           | 52                           | 48                |
| ND .....              | 550                       | 500           | 33                           | 31                |
| OH .....              | 4,400                     | 4,400         | 273                          | 274               |
| OK .....              | 1,400                     | 1,400         | 75                           | 70                |
| OR .....              | 790                       | 720           | 121                          | 115               |
| PA .....              | 8,900                     | 8,700         | 558                          | 550               |
| RI .....              | 30                        | 30            | 1.0                          | 1.1               |
| SC .....              | 200                       | 200           | 17                           | 17                |
| SD .....              | 800                       | 750           | 81                           | 81                |
| TN .....              | 1,100                     | 1,100         | 70                           | 67                |
| TX .....              | 1,500                     | 1,300         | 325                          | 347               |
| UT .....              | 580                       | 560           | 85                           | 86                |
| VT .....              | 1,300                     | 1,200         | 143                          | 140               |
| VA .....              | 1,400                     | 1,300         | 103                          | 100               |
| WA .....              | 810                       | 790           | 237                          | 235               |
| WV .....              | 470                       | 470           | 13                           | 13                |
| WI .....              | 15,300                    | 14,900        | 1,240                        | 1,245             |
| WY .....              | 250                       | 250           | 7                            | 7                 |
| US .....              | 78,300                    | 75,140        | 9,062.9                      | 9,129.0           |
| PR <sup>3</sup> ..... | 1,600                     | 1,600         | 91,000                       | 90,000            |

<sup>1</sup>An operation is any place having one or more milk cows on hand at any time during the year. <sup>2</sup>Preliminary. <sup>3</sup>Puerto Rico is not included in the U.S. total.  
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**Table 8-5.—Milk cows: Number of operations by size group, selected States, and United States, 2005–2006 <sup>1</sup>**

| State       | Operations having   |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |
|-------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|             | 1–29 Head           |                     | 30–49 Head          |                     | 50–99 Head          |                     | 100–199 Head        |                     | 200–499 Head        |                     | 500+ Head           |                     |
|             | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|             | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> | <i>Num-<br/>ber</i> |
| AZ .....    | 100                 | 90                  |                     |                     |                     |                     | 10                  | 10                  | 10                  | 10                  | 90                  | 90                  |
| CA .....    | 320                 | 350                 | 70                  | 60                  | 80                  | 80                  | 180                 | 180                 | 550                 | 530                 | 1,100               | 1,100               |
| CO .....    | 500                 | 470                 | 5                   | 10                  | 25                  | 25                  | 25                  | 25                  | 45                  | 40                  | 60                  | 60                  |
| FL .....    | 300                 | 290                 | 5                   | 5                   | 10                  | 10                  | 25                  | 25                  | 50                  | 45                  | 90                  | 85                  |
| GA .....    | 280                 | 260                 | 20                  | 20                  | 80                  | 70                  | 130                 | 130                 | 70                  | 70                  | 30                  | 30                  |
| ID .....    | 195                 | 180                 | 60                  | 60                  | 160                 | 140                 | 110                 | 100                 | 125                 | 120                 | 200                 | 200                 |
| IL .....    | 350                 | 330                 | 250                 | 220                 | 480                 | 450                 | 240                 | 220                 | 65                  | 65                  | 15                  | 15                  |
| IN .....    | 1,000               | 950                 | 460                 | 420                 | 450                 | 425                 | 210                 | 220                 | 50                  | 50                  | 30                  | 35                  |
| IA .....    | 530                 | 530                 | 550                 | 520                 | 890                 | 825                 | 400                 | 390                 | 100                 | 100                 | 30                  | 35                  |
| KS .....    | 475                 | 475                 | 90                  | 85                  | 180                 | 190                 | 110                 | 100                 | 25                  | 30                  | 20                  | 20                  |
| KY .....    | 980                 | 820                 | 410                 | 380                 | 520                 | 520                 | 240                 | 225                 | 45                  | 50                  | 5                   | 5                   |
| MD .....    | 180                 | 160                 | 150                 | 130                 | 280                 | 280                 | 180                 | 180                 | 50                  | 50                  | 10                  | 10                  |
| MI .....    | 870                 | 790                 | 420                 | 410                 | 660                 | 650                 | 510                 | 480                 | 245                 | 265                 | 95                  | 105                 |
| MN .....    | 620                 | 600                 | 1,900               | 1,700               | 2,400               | 2,200               | 580                 | 570                 | 240                 | 260                 | 60                  | 70                  |
| MO .....    | 1,250               | 1,200               | 350                 | 300                 | 700                 | 700                 | 340                 | 340                 | 55                  | 55                  | 5                   | 5                   |
| NM .....    | 270                 | 270                 |                     |                     |                     |                     | 10                  | 10                  | 10                  | 10                  | 160                 | 160                 |
| NY .....    | 1,400               | 1,300               | 1,300               | 1,300               | 2,500               | 2,300               | 890                 | 920                 | 440                 | 420                 | 170                 | 160                 |
| NC .....    | 350                 | 275                 | 20                  | 25                  | 110                 | 120                 | 130                 | 100                 | 60                  | 59                  | 10                  | 11                  |
| OH .....    | 1,900               | 1,900               | 800                 | 800                 | 1,000               | 1,000               | 500                 | 490                 | 150                 | 150                 | 50                  | 60                  |
| OK .....    | 950                 | 950                 | 70                  | 70                  | 180                 | 180                 | 140                 | 140                 | 50                  | 50                  | 10                  | 10                  |
| OR .....    | 390                 | 360                 | 30                  | 30                  | 75                  | 80                  | 140                 | 100                 | 110                 | 110                 | 45                  | 40                  |
| PA .....    | 1,800               | 1,700               | 2,700               | 2,700               | 3,100               | 3,000               | 970                 | 960                 | 280                 | 280                 | 50                  | 60                  |
| SD .....    | 170                 | 170                 | 150                 | 130                 | 270                 | 240                 | 140                 | 130                 | 45                  | 50                  | 25                  | 30                  |
| TN .....    | 420                 | 410                 | 140                 | 150                 | 270                 | 270                 | 200                 | 200                 | 62                  | 63                  | 8                   | 7                   |
| TX .....    | 760                 | 640                 | 60                  | 50                  | 140                 | 90                  | 180                 | 170                 | 180                 | 160                 | 180                 | 190                 |
| UT .....    | 240                 | 240                 | 25                  | 20                  | 80                  | 80                  | 110                 | 95                  | 80                  | 80                  | 45                  | 45                  |
| VT .....    | 190                 | 140                 | 220                 | 200                 | 510                 | 500                 | 220                 | 200                 | 120                 | 120                 | 40                  | 40                  |
| VA .....    | 500                 | 480                 | 130                 | 130                 | 350                 | 300                 | 320                 | 290                 | 90                  | 85                  | 10                  | 15                  |
| WA .....    | 250                 | 250                 | 20                  | 20                  | 85                  | 90                  | 150                 | 140                 | 170                 | 160                 | 135                 | 130                 |
| WI .....    | 2,200               | 2,100               | 3,900               | 3,700               | 6,400               | 6,300               | 1,850               | 1,850               | 750                 | 720                 | 200                 | 230                 |
| Oth Sts ... | 2,750               | 2,600               | 530                 | 500                 | 1,200               | 1,100               | 815                 | 790                 | 340                 | 320                 | 95                  | 90                  |
| US .....    | 22,490              | 21,280              | 14,835              | 14,145              | 23,185              | 22,215              | 10,055              | 9,780               | 4,662               | 4,577               | 3,073               | 3,143               |

<sup>1</sup> An operation is any place having one or more head of milk cows on hand at any time during the year.  
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**Table 8-6.—Milk cows: Percent of inventory by size group, selected States, and United States, 2005–2006 <sup>1</sup>**

| State       | Inventory on operations having |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|-------------|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|             | 1–29 head                      |                 | 30–49 head      |                 | 50–99 head      |                 | 100–199 head    |                 | 200–499 head    |                 | 500+ head       |                 |                 |
|             | 2005                           | 2006            | 2005            | 2006            | 2005            | 2006            | 2005            | 2006            | 2005            | 2006            | 2005            | 2006            |                 |
|             | <i>Per-cent</i>                | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> |
| AZ .....    | 0.2                            | 0.1             | .....           | .....           | .....           | .....           | 0.7             | 0.6             | 2.1             | 1.8             | 97.0            | 97.5            |                 |
| CA .....    | 0.1                            | 0.1             | 0.1             | 0.1             | 0.3             | 0.3             | 1.5             | 1.5             | 11.0            | 11.0            | 87.0            | 87.0            |                 |
| CO .....    | 0.9                            | 0.8             | 0.2             | 0.4             | 1.7             | 1.7             | 3.2             | 3.1             | 15.0            | 13.0            | 79.0            | 81.0            |                 |
| FL .....    | 0.7                            | 0.6             | 0.2             | 0.2             | 0.6             | 0.7             | 2.5             | 2.5             | 12.5            | 12.0            | 83.5            | 84.0            |                 |
| GA .....    | 1.1                            | 1.1             | 0.9             | 1.0             | 7.0             | 5.9             | 23.0            | 22.0            | 23.0            | 25.0            | 45.0            | 45.0            |                 |
| ID .....    | 0.3                            | 0.2             | 0.5             | 0.5             | 2.5             | 2.1             | 3.2             | 2.8             | 9.0             | 7.9             | 84.5            | 86.5            |                 |
| IL .....    | 2.5                            | 2.4             | 8.5             | 7.6             | 30.5            | 31.0            | 30.5            | 30.0            | 17.0            | 17.0            | 11.0            | 12.0            |                 |
| IN .....    | 7.0                            | 7.0             | 11.0            | 10.0            | 19.0            | 18.0            | 18.0            | 18.0            | 9.0             | 9.0             | 36.0            | 38.0            |                 |
| IA .....    | 3.0                            | 3.0             | 10.0            | 10.0            | 30.0            | 28.0            | 26.0            | 24.0            | 15.0            | 15.0            | 16.0            | 20.0            |                 |
| KS .....    | 1.5                            | 1.5             | 3.0             | 2.5             | 11.5            | 12.0            | 12.5            | 10.5            | 6.0             | 7.5             | 65.5            | 66.0            |                 |
| KY .....    | 8.0                            | 7.0             | 14.0            | 14.0            | 34.0            | 34.0            | 30.0            | 30.0            | 11.0            | 12.0            | 3.0             | 3.0             |                 |
| MD .....    | 2.0                            | 2.0             | 7.0             | 6.0             | 27.0            | 27.0            | 33.0            | 33.0            | 17.0            | 17.0            | 14.0            | 15.0            |                 |
| MI .....    | 2.5                            | 2.0             | 5.0             | 5.0             | 15.0            | 15.0            | 23.0            | 21.0            | 22.5            | 23.0            | 32.0            | 34.0            |                 |
| MN .....    | 3.0                            | 3.0             | 17.0            | 15.0            | 35.0            | 33.0            | 16.0            | 16.0            | 16.0            | 17.0            | 13.0            | 16.0            |                 |
| MO .....    | 5.0                            | 5.0             | 11.0            | 10.0            | 35.0            | 36.0            | 31.0            | 31.0            | 12.0            | 12.0            | 6.0             | 6.0             |                 |
| NM .....    | 0.3                            | 0.2             | .....           | .....           | .....           | .....           | 0.4             | 0.5             | 1.3             | 1.3             | 98.0            | 98.0            |                 |
| NY .....    | 2.0                            | 2.5             | 7.5             | 8.0             | 25.5            | 24.0            | 18.5            | 20.0            | 20.5            | 19.5            | 26.0            | 26.0            |                 |
| NC .....    | 2.5                            | 2.0             | 1.5             | 2.0             | 16.0            | 18.0            | 33.0            | 27.0            | 30.0            | 31.0            | 17.0            | 20.0            |                 |
| OH .....    | 8.0                            | 8.0             | 11.0            | 10.5            | 25.0            | 24.5            | 24.0            | 23.0            | 17.0            | 16.0            | 15.0            | 18.0            |                 |
| OK .....    | 5.0                            | 5.0             | 4.0             | 4.0             | 17.0            | 15.0            | 24.0            | 24.0            | 20.0            | 19.0            | 30.0            | 33.0            |                 |
| OR .....    | 1.0                            | 1.0             | 1.0             | 1.0             | 5.0             | 5.0             | 17.0            | 14.0            | 27.0            | 28.0            | 49.0            | 51.0            |                 |
| PA .....    | 2.5                            | 2.5             | 19.0            | 18.5            | 36.0            | 35.0            | 22.0            | 22.0            | 13.5            | 14.0            | 7.0             | 8.0             |                 |
| SD .....    | 2.0                            | 2.0             | 7.0             | 6.0             | 22.0            | 19.0            | 22.0            | 20.0            | 17.0            | 17.0            | 30.0            | 36.0            |                 |
| TN .....    | 1.0                            | 1.5             | 7.0             | 7.0             | 26.0            | 25.0            | 36.0            | 37.0            | 23.0            | 23.0            | 7.0             | 6.5             |                 |
| TX .....    | 0.9                            | 0.8             | 0.8             | 0.7             | 3.3             | 2.0             | 8.5             | 7.5             | 17.5            | 15.0            | 69.0            | 74.0            |                 |
| UT .....    | 1.0                            | 1.0             | 1.0             | 1.0             | 7.0             | 6.0             | 16.0            | 14.0            | 27.0            | 26.0            | 48.0            | 52.0            |                 |
| VT .....    | 2.0                            | 2.0             | 6.0             | 5.0             | 24.0            | 24.0            | 21.0            | 21.0            | 23.0            | 23.0            | 24.0            | 25.0            |                 |
| VA .....    | 2.5                            | 2.5             | 4.5             | 4.5             | 23.5            | 21.0            | 40.0            | 37.0            | 23.0            | 23.0            | 6.5             | 12.0            |                 |
| WA .....    | 0.3                            | 0.3             | 0.3             | 0.3             | 2.4             | 2.4             | 9.0             | 8.0             | 23.0            | 22.0            | 65.0            | 67.0            |                 |
| WI .....    | 3.0                            | 2.5             | 12.5            | 12.0            | 34.0            | 33.0            | 19.0            | 19.0            | 17.5            | 17.0            | 14.0            | 16.5            |                 |
| Oth Sts ... | 3.5                            | 3.0             | 5.0             | 5.0             | 21.0            | 20.0            | 27.0            | 27.0            | 23.5            | 23.0            | 20.0            | 22.0            |                 |
| US .....    | 2.0                            | 1.9             | 6.4             | 6.0             | 17.1            | 16.3            | 14.6            | 14.1            | 15.4            | 15.0            | 44.5            | 46.7            |                 |

<sup>1</sup> Percents reflect average distribution of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys.

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**Table 8-7.—Milk Production: Percent of production by size groups, selected States, and United States, 2005–2006 <sup>1</sup>**

| State      | Production on operations having |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|------------|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|            | 1–29 Head                       |                 | 30–49 Head      |                 | 50–99 Head      |                 | 100–199 Head    |                 | 200–499 Head    |                 | 500+ Head       |                 |                 |
|            | 2005                            | 2006            | 2005            | 2006            | 2005            | 2006            | 2005            | 2006            | 2005            | 2006            | 2005            | 2006            |                 |
|            | <i>Per-cent</i>                 | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> | <i>Per-cent</i> |
| AZ .....   | 0.1                             | 0.1             |                 |                 |                 |                 |                 | 0.4             | 0.4             | 2.0             | 1.5             | 97.5            | 98.0            |
| CA .....   | 0.1                             | 0.1             | 0.1             | 0.1             | 0.3             | 0.3             | 1.5             | 1.5             | 10.0            | 10.0            | 88.0            | 88.0            |                 |
| CO .....   | 0.4                             | 0.4             | 0.1             | 0.3             | 1.0             | 1.2             | 2.5             | 2.5             | 15.0            | 12.6            | 81.0            | 83.0            |                 |
| FL .....   | 0.5                             | 0.5             | 0.1             | 0.1             | 0.6             | 0.6             | 2.3             | 1.8             | 11.5            | 11.0            | 85.0            | 86.0            |                 |
| GA .....   | 0.5                             | 0.5             | 0.5             | 0.5             | 6.0             | 5.0             | 22.0            | 19.0            | 22.0            | 24.0            | 49.0            | 51.0            |                 |
| ID .....   | 0.2                             | 0.1             | 0.3             | 0.3             | 2.0             | 1.6             | 2.5             | 2.2             | 8.0             | 6.8             | 87.0            | 89.0            |                 |
| IL .....   | 2.0                             | 2.0             | 7.0             | 5.0             | 28.0            | 27.0            | 31.0            | 32.0            | 18.0            | 19.0            | 14.0            | 15.0            |                 |
| IN .....   | 6.0                             | 4.5             | 10.0            | 8.0             | 18.0            | 16.5            | 18.0            | 18.0            | 11.0            | 10.0            | 37.0            | 43.0            |                 |
| IA .....   | 2.0                             | 3.0             | 8.0             | 9.0             | 27.0            | 25.0            | 26.0            | 24.0            | 16.0            | 16.0            | 21.0            | 23.0            |                 |
| KS .....   | 1.0                             | 1.0             | 2.5             | 2.0             | 10.0            | 10.0            | 12.0            | 10.0            | 6.5             | 8.0             | 68.0            | 69.0            |                 |
| KY .....   | 7.0                             | 5.0             | 14.0            | 13.0            | 33.0            | 33.0            | 32.0            | 31.0            | 11.0            | 13.0            | 3.0             | 5.0             |                 |
| MD .....   | 1.5                             | 1.5             | 5.5             | 5.0             | 26.0            | 25.5            | 34.0            | 33.0            | 16.0            | 18.0            | 17.0            | 17.0            |                 |
| MI .....   | 1.5                             | 1.5             | 3.5             | 3.5             | 14.0            | 13.0            | 20.0            | 19.0            | 24.0            | 24.0            | 37.0            | 39.0            |                 |
| MN .....   | 2.5                             | 2.5             | 15.0            | 13.0            | 34.0            | 32.0            | 17.0            | 17.0            | 17.0            | 18.0            | 14.5            | 17.5            |                 |
| MO .....   | 3.0                             | 3.0             | 10.0            | 9.0             | 34.0            | 35.0            | 32.0            | 31.0            | 13.0            | 14.0            | 8.0             | 8.0             |                 |
| NM .....   | 0.3                             | 0.2             |                 |                 |                 |                 | 0.3             | 0.5             | 1.4             | 1.3             | 98.0            | 98.0            |                 |
| NY .....   | 1.0                             | 1.5             | 5.5             | 6.0             | 22.0            | 21.0            | 18.5            | 19.5            | 22.0            | 21.0            | 31.0            | 31.0            |                 |
| NC .....   | 0.5                             | 0.5             | 1.5             | 1.5             | 14.0            | 16.0            | 32.0            | 26.0            | 31.0            | 32.0            | 21.0            | 24.0            |                 |
| OH .....   | 6.0                             | 5.0             | 9.0             | 9.0             | 23.0            | 22.0            | 24.0            | 23.0            | 19.0            | 18.0            | 19.0            | 23.0            |                 |
| OK .....   | 3.0                             | 3.0             | 3.0             | 3.0             | 14.0            | 11.0            | 22.0            | 22.0            | 19.0            | 19.0            | 39.0            | 42.0            |                 |
| OR .....   | 1.0                             | 1.0             | 1.0             | 1.0             | 4.0             | 4.0             | 15.0            | 13.0            | 26.0            | 27.0            | 53.0            | 54.0            |                 |
| PA .....   | 2.0                             | 2.0             | 17.0            | 17.0            | 35.0            | 34.0            | 22.0            | 22.0            | 15.0            | 15.0            | 9.0             | 10.0            |                 |
| SD .....   | 1.0                             | 1.0             | 6.0             | 5.0             | 19.0            | 16.0            | 22.0            | 19.0            | 18.0            | 18.0            | 34.0            | 41.0            |                 |
| TN .....   | 1.0                             | 1.0             | 6.0             | 6.0             | 25.0            | 24.0            | 37.0            | 38.0            | 23.0            | 24.0            | 8.0             | 7.0             |                 |
| TX .....   | 0.4                             | 0.5             | 0.6             | 0.5             | 3.0             | 1.0             | 7.0             | 5.0             | 17.0            | 15.0            | 72.0            | 78.0            |                 |
| UT .....   | 0.5                             | 0.5             | 0.5             | 0.5             | 6.0             | 5.0             | 14.0            | 12.0            | 27.0            | 25.0            | 52.0            | 57.0            |                 |
| VT .....   | 1.0                             | 1.0             | 4.0             | 4.0             | 21.0            | 21.0            | 21.0            | 20.0            | 25.0            | 25.0            | 28.0            | 29.0            |                 |
| VA .....   | 2.0                             | 2.0             | 3.0             | 3.0             | 24.0            | 21.0            | 41.0            | 38.0            | 23.0            | 23.0            | 7.0             | 13.0            |                 |
| WA .....   | 0.2                             | 0.2             | 0.2             | 0.2             | 2.0             | 2.0             | 7.6             | 6.6             | 22.0            | 21.0            | 68.0            | 70.0            |                 |
| WI .....   | 2.0                             | 2.0             | 11.0            | 11.0            | 34.0            | 32.0            | 19.0            | 19.0            | 18.0            | 17.0            | 16.0            | 19.0            |                 |
| Oth Sts .. | 2.0                             | 1.5             | 4.0             | 3.5             | 19.0            | 18.0            | 26.0            | 26.0            | 25.0            | 25.0            | 24.0            | 26.0            |                 |
| US .....   | 1.3                             | 1.2             | 5.1             | 4.9             | 15.2            | 14.3            | 13.5            | 13.0            | 15.3            | 15.0            | 49.6            | 51.6            |                 |

<sup>1</sup> Percents reflect average distributions of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys.

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**Table 8-8.—Milk cows: Number of operations, percent of inventory and percent of milk production by size group, United States, 2005–2006 <sup>1</sup>**

| Head              | Operations    |               | Percent of inventory |                | Percent of production |                |
|-------------------|---------------|---------------|----------------------|----------------|-----------------------|----------------|
|                   | 2005          | 2006          | 2005                 | 2006           | 2005                  | 2006           |
|                   | <i>Number</i> | <i>Number</i> | <i>Percent</i>       | <i>Percent</i> | <i>Percent</i>        | <i>Percent</i> |
| 1–29 .....        | 22,490        | 21,280        | 2.0                  | 1.9            | 1.3                   | 1.2            |
| 30–49 .....       | 14,835        | 14,145        | 6.4                  | 6.0            | 5.1                   | 4.9            |
| 50–99 .....       | 23,185        | 22,215        | 17.1                 | 16.3           | 15.2                  | 14.3           |
| 100–199 .....     | 10,055        | 9,780         | 14.6                 | 14.1           | 13.5                  | 13.0           |
| 200–499 .....     | 4,662         | 4,577         | 15.4                 | 15.0           | 15.3                  | 15.0           |
| 500–999 .....     | 1,700         | 1,700         | 12.8                 | 12.6           | 14.3                  | 14.3           |
| 1,000–1,999 ..... | 850           | 870           | 12.0                 | 12.5           | 13.4                  | 13.9           |
| 2,000+ .....      | 523           | 573           | 19.7                 | 21.6           | 21.9                  | 23.4           |
| Total .....       | 78,300        | 75,140        | 100.0                | 100.0          | 100.0                 | 100.0          |

<sup>1</sup> An operation is any place having one or more head of milk cows on hand at any time during the year. Percents reflect average distributions of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys.

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**Table 8-9.—Official Dairy Herd Improvement test plans: Numbers of herds and cows and milk, fat, and protein production, United States, 1995–2005**

| Year     | Herds         | Cows          | Cows per herd | Average production |                |               | Cows with protein information | Average protein production <sup>1</sup> | Average protein production <sup>1</sup> |
|----------|---------------|---------------|---------------|--------------------|----------------|---------------|-------------------------------|---|---|
|          |               |               |               | Milk               | Fat            | Fat           |                               |   |   |
|          | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Pounds</i>      | <i>Percent</i> | <i>Pounds</i> | <i>Percent</i>                | <i>Percent</i>                          | <i>Pounds</i>                           |
| 1996 ... | 29,416        | 3,486,010     | 118.5         | 19,192             | 3.70           | 713           | 90                            | 3.23                                    | 620                                     |
| 1997 ... | 27,383        | 3,402,487     | 124.3         | 19,815             | 3.67           | 731           | 89                            | 3.23                                    | 639                                     |
| 1998 ... | 25,738        | 3,397,396     | 132.0         | 20,209             | 3.68           | 745           | 92                            | 3.22                                    | 651                                     |
| 1999 ... | 24,841        | 3,449,854     | 140.9         | 20,743             | 3.68           | 766           | 93                            | 3.24                                    | 673                                     |
| 2000 ... | 23,225        | 3,521,686     | 151.6         | 21,092             | 3.68           | 781           | 93                            | 3.15                                    | 664                                     |
| 2001 ... | 22,095        | 3,499,214     | 158.4         | 21,118             | 3.66           | 777           | 94                            | 3.08                                    | 651                                     |
| 2002 ... | 20,955        | 3,537,064     | 168.8         | 21,475             | 3.68           | 792           | 94                            | 3.07                                    | 661                                     |
| 2003 ... | 19,732        | 3,416,386     | 173.1         | 21,471             | 3.68           | 792           | 94                            | 3.07                                    | 661                                     |
| 2004 ... | 18,897        | 3,468,419     | 183.5         | 21,457             | 3.68           | 791           | 94                            | 3.09                                    | 664                                     |
| 2005 ... | 18,349        | 3,537,857     | 192.8         | 22,027             | 3.67           | 812           | 95                            | 3.08                                    | 680                                     |

<sup>1</sup> The decline in protein production in 2000 reflects a measurement change by the dairy industry from crude to true protein beginning in May 2000. The percentage of milk that is true protein is lower than the percentage that is crude protein by an approximate difference of 0.19 percent.

ARS, Animal Improvement Programs Laboratory, (301) 504-8334, <http://aipl.arsusda.gov>.

**Table 8-10.—Milk and milkfat production: Number of producing cows, production per cow, and total quantity produced, United States, 1996–2005**

| Year                    | Number of milk cows <sup>1</sup> | Production of milk and milkfat <sup>2</sup> |               |  |                       |                       |
|-------------------------|----------------------------------|---|---------------|--|-----------------------|-----------------------|
|                         |                                  | Per milk cow                                |               | Percentage of fat in all milk produced | Total                 |                       |
|                         |                                  | Milk  | Milkfat       |  | Milk                  | Milkfat               |
|                         | <i>Thousands</i>                 | <i>Pounds</i>                               | <i>Pounds</i> | <i>Percent</i>                         | <i>Million pounds</i> | <i>Million pounds</i> |
| 1996 .....              | 9,372                            | 16,433                                      | 606           | 3.69                                   | 154,006               | 5,679                 |
| 1997 .....              | 9,252                            | 16,871                                      | 617           | 3.66                                   | 156,091               | 5,706                 |
| 1998 .....              | 9,151                            | 17,185                                      | 629           | 3.66                                   | 157,262               | 5,759                 |
| 1999 .....              | 9,153                            | 17,763                                      | 652           | 3.67                                   | 162,589               | 5,970                 |
| 2000 .....              | 9,199                            | 18,197                                      | 670           | 3.68                                   | 167,393               | 6,164                 |
| 2001 .....              | 9,103                            | 18,162                                      | 667           | 3.67                                   | 165,332               | 6,073                 |
| 2002 .....              | 9,139                            | 18,608                                      | 685           | 3.68                                   | 170,063               | 6,264                 |
| 2003 .....              | 9,083                            | 18,760                                      | 688           | 3.67                                   | 170,394               | 6,249                 |
| 2004 .....              | 9,012                            | 18,967                                      | 696           | 3.67                                   | 170,934               | 6,270                 |
| 2005 <sup>3</sup> ..... | 9,041                            | 19,576                                      | 716           | 3.66                                   | 176,989               | 6,482                 |

<sup>1</sup> Average number during year, excluding heifers not yet fresh. <sup>2</sup> Excludes milk sucked by calves. <sup>3</sup> Preliminary. NASS, Livestock Branch, (202) 720-3570.

**Table 8-11.—Milk and milkfat production: Number of milk cows, production per cow, and total quantity produced, by States, 2004**

| State           | Number of milk cows <sup>1</sup> | Production of milk and milkfat <sup>2</sup> |               |                |                |                |                | Total                 |                       |
|-----------------|----------------------------------|---|---------------|----------------|----------------|----------------|----------------|-----------------------|-----------------------|
|                 |                                  | Per milk cow                                |               | Percent of fat |                |                | Milk           | Milkfat               |                       |
|                 |                                  | Milk  | Milkfat       | Fluid grade    | Manuf. grade   | All milk       |                |                       |                       |
|                 |                                  | <i>Thousands</i>                            | <i>Pounds</i> | <i>Pounds</i>  | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| AL              | 17                               | 14,412                                      | 526           | 3.65           | .....          | 3.65           | 245            | 8.9                   |                       |
| AK              | 1.2                              | 12,167                                      | 411           | 3.38           | .....          | 3.38           | 14.6           | 0.5                   |                       |
| AZ              | 160                              | 22,788                                      | 823           | 3.61           | .....          | 3.61           | 3,646          | 131.6                 |                       |
| AR              | 24                               | 13,458                                      | 487           | 3.62           | .....          | 3.62           | 323            | 11.7                  |                       |
| CA              | 1,725                            | 21,139                                      | 776           | 3.67           | 3.87           | 3.67           | 36,465         | 1,338.3               |                       |
| CO              | 102                              | 21,412                                      | 758           | 3.54           | .....          | 3.54           | 2,184          | 77.3                  |                       |
| CT              | 20                               | 19,600                                      | 717           | 3.66           | .....          | 3.66           | 392            | 14.3                  |                       |
| DE              | 7.4                              | 17,230                                      | 644           | 3.74           | .....          | 3.74           | 127.5          | 4.8                   |                       |
| FL              | 138                              | 16,326                                      | 591           | 3.62           | .....          | 3.62           | 2,253          | 81.6                  |                       |
| GA              | 84                               | 16,857                                      | 614           | 3.64           | .....          | 3.64           | 1,416          | 51.5                  |                       |
| HI              | 6.1                              | 13,197                                      | 465           | 3.52           | .....          | 3.52           | 80.5           | 2.8                   |                       |
| ID              | 424                              | 21,446                                      | 772           | 3.60           | 3.92           | 3.60           | 9,093          | 327.3                 |                       |
| IL              | 107                              | 18,486                                      | 684           | 3.70           | 3.67           | 3.70           | 1,978          | 73.2                  |                       |
| IN              | 151                              | 20,046                                      | 734           | 3.66           | 3.72           | 3.66           | 3,027          | 110.8                 |                       |
| IA              | 193                              | 19,953                                      | 724           | 3.63           | 3.80           | 3.63           | 3,851          | 139.8                 |                       |
| KS              | 113                              | 19,611                                      | 714           | 3.64           | .....          | 3.64           | 2,216          | 80.7                  |                       |
| KY              | 110                              | 12,927                                      | 469           | 3.63           | .....          | 3.63           | 1,422          | 51.6                  |                       |
| LA              | 38                               | 12,605                                      | 445           | 3.53           | .....          | 3.53           | 479            | 16.9                  |                       |
| ME              | 34                               | 18,000                                      | 666           | 3.70           | .....          | 3.70           | 612            | 22.6                  |                       |
| MD              | 74                               | 15,703                                      | 576           | 3.67           | .....          | 3.67           | 1,162          | 42.6                  |                       |
| MA              | 17                               | 17,412                                      | 648           | 3.72           | .....          | 3.72           | 296            | 11.0                  |                       |
| MI              | 303                              | 20,891                                      | 758           | 3.63           | 3.64           | 3.63           | 6,330          | 229.8                 |                       |
| MN              | 463                              | 17,499                                      | 658           | 3.76           | 3.75           | 3.76           | 8,102          | 304.6                 |                       |
| MS              | 27                               | 14,037                                      | 505           | 3.60           | .....          | 3.60           | 379            | 13.6                  |                       |
| MO              | 122                              | 15,139                                      | 554           | 3.65           | 3.91           | 3.66           | 1,847          | 67.6                  |                       |
| MT              | 18                               | 19,333                                      | 698           | 3.61           | .....          | 3.61           | 348            | 12.6                  |                       |
| NE              | 61                               | 17,197                                      | 635           | 3.69           | .....          | 3.69           | 1,049          | 38.7                  |                       |
| NV              | 25                               | 20,360                                      | 711           | 3.49           | .....          | 3.49           | 509            | 17.8                  |                       |
| NH              | 16                               | 18,938                                      | 708           | 3.74           | .....          | 3.74           | 303            | 11.3                  |                       |
| NJ              | 12                               | 16,667                                      | 610           | 3.66           | .....          | 3.66           | 200            | 7.3                   |                       |
| NM              | 326                              | 20,666                                      | 736           | 3.56           | .....          | 3.56           | 6,737          | 239.8                 |                       |
| NY              | 655                              | 17,786                                      | 649           | 3.65           | .....          | 3.65           | 11,650         | 425.2                 |                       |
| NC              | 57                               | 17,649                                      | 639           | 3.62           | .....          | 3.62           | 1,006          | 36.4                  |                       |
| ND              | 34                               | 15,471                                      | 577           | 3.72           | 3.75           | 3.73           | 526            | 19.6                  |                       |
| OH              | 263                              | 17,338                                      | 643           | 3.71           | 3.80           | 3.71           | 4,560          | 169.2                 |                       |
| OK              | 78                               | 16,192                                      | 586           | 3.62           | .....          | 3.62           | 1,263          | 45.7                  |                       |
| OR              | 120                              | 18,917                                      | 696           | 3.68           | .....          | 3.68           | 2,270          | 83.5                  |                       |
| PA              | 562                              | 17,904                                      | 655           | 3.66           | 3.76           | 3.66           | 10,062         | 368.3                 |                       |
| RI              | 1.2                              | 16,333                                      | 622           | 3.81           | .....          | 3.81           | 19.6           | 0.7                   |                       |
| SC              | 17                               | 16,882                                      | 618           | 3.66           | .....          | 3.66           | 287            | 10.5                  |                       |
| SD              | 80                               | 16,838                                      | 631           | 3.74           | 3.76           | 3.75           | 1,347          | 50.5                  |                       |
| TN              | 75                               | 15,400                                      | 557           | 3.62           | .....          | 3.62           | 1,155          | 41.8                  |                       |
| TX              | 319                              | 18,837                                      | 695           | 3.69           | .....          | 3.69           | 6,009          | 221.7                 |                       |
| UT              | 88                               | 18,284                                      | 660           | 3.61           | 3.74           | 3.61           | 1,609          | 58.1                  |                       |
| VT              | 145                              | 17,890                                      | 667           | 3.73           | .....          | 3.73           | 2,594          | 96.8                  |                       |
| VA              | 105                              | 16,486                                      | 590           | 3.58           | .....          | 3.58           | 1,731          | 62.0                  |                       |
| WA              | 237                              | 22,852                                      | 841           | 3.68           | .....          | 3.68           | 5,416          | 199.3                 |                       |
| WV              | 13                               | 14,923                                      | 545           | 3.65           | .....          | 3.65           | 194            | 7.1                   |                       |
| WI              | 1,241                            | 17,796                                      | 667           | 3.74           | 3.84           | 3.75           | 22,085         | 828.2                 |                       |
| WY              | 4.3                              | 14,744                                      | 543           | 3.68           | 3.70           | 3.68           | 63.4           | 2.3                   |                       |
| US <sup>3</sup> | 9,012                            | 18,967                                      | 696           | 3.67           | 3.82           | 3.67           | 170,934        | 6,269.8               |                       |
| PR              | 93                               | 8,172                                       | 266           | 3.26           | 3.26           | 3.26           | 760            | 24.8                  |                       |

<sup>1</sup> Average number during year, excluding heifers not yet fresh. U.S. total may not add due to rounding. <sup>2</sup> Excludes milk sucked by calves. <sup>3</sup> Sum of parts may not equal due to rounding.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-12.—Milk and milkfat production: Number of milk cows, production per cow, and total quantity produced, by States, 2005 (preliminary)**

| State           | Number of milk cows <sup>1</sup> | Production of milk and milkfat <sup>2</sup> |               |                |                |                |                | Total                 |                       |
|-----------------|----------------------------------|---|---------------|----------------|----------------|----------------|----------------|-----------------------|-----------------------|
|                 |                                  | Per milk cow                                |               | Percent of fat |                |                | Milk           | Milkfat               |                       |
|                 |                                  | Milk  | Milkfat       | Fluid grade    | Manuf. grade   | All milk       |                |                       |                       |
|                 |                                  | <i>Thousands</i>                            | <i>Pounds</i> | <i>Pounds</i>  | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| AL              | 16                               | 14,000                                      | 517           | 3.69           |                | 3.69           | 224            | 8.3                   |                       |
| AK              | 1.1                              | 12,273                                      | 400           | 3.26           |                | 3.26           | 13.5           | 0.4                   |                       |
| AZ              | 163                              | 22,957                                      | 824           | 3.59           |                | 3.59           | 3,742          | 134.3                 |                       |
| AR              | 22                               | 13,500                                      | 485           | 3.59           |                | 3.59           | 297            | 10.7                  |                       |
| CA              | 1,755                            | 21,404                                      | 786           | 3.66           | 4.01           | 3.67           | 37,564         | 1,378.6               |                       |
| CO              | 104                              | 22,577                                      | 804           | 3.56           |                | 3.56           | 2,348          | 83.6                  |                       |
| CT              | 20                               | 19,200                                      | 710           | 3.70           |                | 3.70           | 384            | 14.2                  |                       |
| DE              | 7.4                              | 17,716                                      | 663           | 3.74           |                | 3.74           | 131.1          | 4.9                   |                       |
| FL              | 137                              | 16,577                                      | 597           | 3.60           |                | 3.60           | 2,271          | 81.8                  |                       |
| GA              | 81                               | 17,259                                      | 627           | 3.63           |                | 3.63           | 1,398          | 50.7                  |                       |
| HI              | 5.4                              | 12,889                                      | 438           | 3.40           |                | 3.40           | 69.6           | 2.4                   |                       |
| ID              | 455                              | 22,332                                      | 813           | 3.64           | 3.89           | 3.64           | 10,161         | 369.9                 |                       |
| IL              | 104                              | 18,827                                      | 710           | 3.77           | 3.66           | 3.77           | 1,958          | 73.8                  |                       |
| IN              | 156                              | 20,295                                      | 739           | 3.64           | 3.71           | 3.64           | 3,166          | 115.2                 |                       |
| IA              | 194                              | 20,722                                      | 763           | 3.68           | 3.77           | 3.68           | 4,020          | 147.9                 |                       |
| KS              | 111                              | 20,505                                      | 738           | 3.60           |                | 3.60           | 2,276          | 81.9                  |                       |
| KY              | 106                              | 12,934                                      | 468           | 3.62           |                | 3.62           | 1,371          | 49.6                  |                       |
| LA              | 35                               | 12,371                                      | 439           | 3.55           |                | 3.55           | 433            | 15.4                  |                       |
| ME              | 33                               | 18,030                                      | 658           | 3.65           |                | 3.65           | 595            | 21.7                  |                       |
| MD              | 72                               | 16,125                                      | 579           | 3.59           |                | 3.59           | 1,161          | 41.7                  |                       |
| MA              | 17                               | 17,059                                      | 640           | 3.75           |                | 3.75           | 290            | 10.9                  |                       |
| MI              | 311                              | 21,656                                      | 782           | 3.61           | 3.64           | 3.61           | 6,735          | 243.1                 |                       |
| MN              | 453                              | 18,091                                      | 673           | 3.72           | 3.75           | 3.72           | 8,195          | 304.9                 |                       |
| MS              | 25                               | 15,240                                      | 549           | 3.60           |                | 3.60           | 381            | 13.7                  |                       |
| MO              | 117                              | 16,026                                      | 583           | 3.63           | 3.76           | 3.64           | 1,875          | 68.3                  |                       |
| MT              | 19                               | 19,579                                      | 717           | 3.66           |                | 3.66           | 372            | 13.6                  |                       |
| NE              | 60                               | 17,950                                      | 661           | 3.68           |                | 3.68           | 1,077          | 39.6                  |                       |
| NV              | 25                               | 21,680                                      | 765           | 3.53           |                | 3.53           | 542            | 19.1                  |                       |
| NH              | 16                               | 18,875                                      | 710           | 3.76           |                | 3.76           | 302            | 11.4                  |                       |
| NJ              | 12                               | 16,000                                      | 587           | 3.67           |                | 3.67           | 192            | 7.0                   |                       |
| NM              | 328                              | 21,192                                      | 757           | 3.57           |                | 3.57           | 6,951          | 248.2                 |                       |
| NY              | 648                              | 18,639                                      | 680           | 3.65           |                | 3.65           | 12,078         | 440.8                 |                       |
| NC              | 54                               | 18,611                                      | 676           | 3.63           |                | 3.63           | 1,005          | 36.5                  |                       |
| ND              | 33                               | 15,970                                      | 599           | 3.75           | 3.77           | 3.75           | 527            | 19.8                  |                       |
| OH              | 270                              | 17,567                                      | 650           | 3.70           | 3.79           | 3.70           | 4,743          | 175.5                 |                       |
| OK              | 75                               | 16,480                                      | 592           | 3.59           |                | 3.59           | 1,236          | 44.4                  |                       |
| OR              | 121                              | 18,876                                      | 693           | 3.67           |                | 3.67           | 2,284          | 83.8                  |                       |
| PA              | 561                              | 18,722                                      | 685           | 3.66           | 3.75           | 3.66           | 10,503         | 384.4                 |                       |
| RI              | 1.0                              | 18,700                                      | 707           | 3.78           |                | 3.78           | 18.7           | 0.7                   |                       |
| SC              | 18                               | 16,111                                      | 614           | 3.81           |                | 3.81           | 290            | 11.0                  |                       |
| SD              | 81                               | 17,741                                      | 651           | 3.67           | 3.69           | 3.67           | 1,437          | 52.7                  |                       |
| TN              | 70                               | 15,743                                      | 571           | 3.63           |                | 3.63           | 1,102          | 40.0                  |                       |
| TX              | 320                              | 20,131                                      | 747           | 3.71           |                | 3.71           | 6,442          | 239.0                 |                       |
| UT              | 88                               | 18,875                                      | 693           | 3.67           | 3.81           | 3.67           | 1,661          | 61.0                  |                       |
| VT              | 143                              | 18,469                                      | 689           | 3.73           |                | 3.73           | 2,641          | 98.5                  |                       |
| VA              | 105                              | 16,990                                      | 607           | 3.57           |                | 3.57           | 1,784          | 63.7                  |                       |
| WA              | 241                              | 23,270                                      | 854           | 3.67           |                | 3.67           | 5,608          | 205.8                 |                       |
| WV              | 13                               | 14,923                                      | 537           | 3.60           |                | 3.60           | 194            | 7.0                   |                       |
| WI              | 1,236                            | 18,500                                      | 686           | 3.71           | 3.82           | 3.71           | 22,866         | 848.3                 |                       |
| WY              | 5.0                              | 14,860                                      | 547           | 3.68           | 3.69           | 3.68           | 74.3           | 2.7                   |                       |
| US <sup>3</sup> | 9,041                            | 19,576                                      | 716           | 3.66           | 3.84           | 3.66           | 176,989        | 6,482.4               |                       |
| PR              | 91                               | 8,154                                       | 267           | 3.27           | 3.27           | 3.27           | 742            | 24.3                  |                       |

<sup>1</sup> Average number during year, excluding heifers not yet fresh. U.S. total may not add due to rounding. <sup>2</sup> Excludes milk sucked by calves. <sup>3</sup> Sum of parts may not equal due to rounding.  
 NASS, Livestock Branch, (202) 720-3570.



**Table 8-13.—Milk: Quantities used and marketed by producers, by States, 2005  
(preliminary)**

| State                 | Milk used where produced   |                                  |                       | Milk marketed by producers  |                          |
|-----------------------|----------------------------|----------------------------------|-----------------------|-----------------------------|--------------------------|
|                       | Fed to calves <sup>1</sup> | Used for milk, cream, and butter | Total                 | Total quantity <sup>2</sup> | Fluid grade <sup>3</sup> |
|                       | <i>Million pounds</i>      | <i>Million pounds</i>            | <i>Million pounds</i> | <i>Million pounds</i>       | <i>Percent</i>           |
| AL .....              | 0.5                        | 1                                | 1                     | 223                         | 100                      |
| AK .....              | 0.6                        | 0.3                              | 0.9                   | 12.6                        | 100                      |
| AZ .....              | 12                         | 1                                | 13                    | 3,729                       | 100                      |
| AR .....              | 5                          | 3                                | 8                     | 289                         | 100                      |
| CA .....              | 36                         | 6                                | 42                    | 37,522                      | 98                       |
| CO .....              | 27                         | 3                                | 30                    | 2,318                       | 100                      |
| CT .....              | 2.5                        | 0.5                              | 3.0                   | 381.0                       | 100                      |
| DE .....              | 1.0                        | 0.1                              | 1.1                   | 130.0                       | 100                      |
| FL .....              | 4                          | 1                                | 5                     | 2,266                       | 100                      |
| GA .....              | 11                         | 1                                | 12                    | 1,386                       | 100                      |
| HI .....              | 1.0                        | 0.5                              | 1.5                   | 68.1                        | 100                      |
| ID .....              | 30                         | 2                                | 32                    | 10,129                      | 99                       |
| IL .....              | 8                          | 2                                | 10                    | 1,948                       | 98                       |
| IN .....              | 21                         | 4                                | 25                    | 3,141                       | 98                       |
| IA .....              | 29                         | 10                               | 39                    | 3,981                       | 98                       |
| KS .....              | 10                         | 1                                | 11                    | 2,265                       | 100                      |
| KY .....              | 26                         | 2                                | 28                    | 1,343                       | 100                      |
| LA .....              | 8                          | 2                                | 10                    | 423                         | 100                      |
| ME .....              | 4.5                        | 0.5                              | 5.0                   | 590.0                       | 100                      |
| MD .....              | 7                          | 2                                | 9                     | 1,152                       | 100                      |
| MA .....              | 2.5                        | 0.5                              | 3.0                   | 287.0                       | 100                      |
| MI .....              | 47                         | 3                                | 50                    | 6,685                       | 99                       |
| MN .....              | 95                         | 5                                | 100                   | 8,095                       | 97                       |
| MS .....              | 1                          | 1                                | 2                     | 379                         | 100                      |
| MO .....              | 20                         | 5                                | 25                    | 1,850                       | 96                       |
| MT .....              | 2                          | 2                                | 4                     | 368                         | 100                      |
| NE .....              | 10                         | 1                                | 11                    | 1,066                       | 99                       |
| NV .....              | 5                          | 1                                | 6                     | 536                         | 100                      |
| NH .....              | 2.5                        | 0.5                              | 3.0                   | 299.0                       | 100                      |
| NJ .....              | 2                          | 1                                | 3                     | 189                         | 100                      |
| NM .....              | 66                         | 22                               | 88                    | 6,863                       | 100                      |
| NY .....              | 40                         | 2                                | 42                    | 12,036                      | 100                      |
| NC .....              | 9                          | 4                                | 13                    | 992                         | 100                      |
| ND .....              | 10                         | 1                                | 11                    | 516                         | 79                       |
| OH .....              | 25                         | 5                                | 30                    | 4,713                       | 95                       |
| OK .....              | 11                         | 1                                | 12                    | 1,224                       | 100                      |
| OR .....              | 18                         | 2                                | 20                    | 2,264                       | 100                      |
| PA .....              | 5                          | 1                                | 6                     | 10,497                      | 99                       |
| RI .....              | 0.1                        | .....                            | 0.1                   | 18.6                        | 100                      |
| SC .....              | 2                          | 1                                | 3                     | 287                         | 100                      |
| SD .....              | 9                          | 2                                | 11                    | 1,426                       | 94                       |
| TN .....              | 3                          | 1                                | 4                     | 1,098                       | 100                      |
| TX .....              | 23                         | 2                                | 25                    | 6,417                       | 100                      |
| UT .....              | 12                         | 2                                | 14                    | 1,647                       | 99                       |
| VT .....              | 15                         | 2                                | 17                    | 2,624                       | 100                      |
| VA .....              | 6                          | 2                                | 8                     | 1,776                       | 100                      |
| WA .....              | 22                         | 1                                | 23                    | 5,585                       | 100                      |
| WV .....              | 2                          | 1                                | 3                     | 191                         | 100                      |
| WI .....              | 232                        | 20                               | 252                   | 22,614                      | 96                       |
| WY .....              | 1.2                        | 0.2                              | 1.4                   | 72.9                        | 84                       |
| US <sup>4</sup> ..... | 942                        | 135                              | 1,077                 | 175,912                     | 98                       |
| PR .....              | 10                         | 2                                | 12                    | 730                         | 99                       |

<sup>1</sup>Excludes milk sucked by calves. <sup>2</sup>Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Also includes milk produced by institutional herds. <sup>3</sup>Percentage of milk sold that is eligible for fluid use (grade A for fluid use in most States). Includes fluid-grade milk used in manufacturing dairy products. <sup>4</sup>May not add due to rounding.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-14.—Milk production: Marketings, income, and value, by States, 2005 (preliminary)**

| State    | Milk utilized             | Average returns per cwt. <sup>1</sup> |                 |                | Re-<br>turns<br>per lb<br>milkfat | Cash<br>receipts<br>from mar-<br>ketings | Used for milk,<br>cream, and butter<br>where produced |                          | Gross<br>producer<br>income <sup>3</sup> | Value of<br>milk<br>pro-<br>duced <sup>2, 4</sup> |
|----------|---------------------------|---------------------------------------|-----------------|----------------|-----------------------------------|--|---|--------------------------|--|---|
|          |                           | Fluid<br>grade                        | Manuf.<br>grade | All milk       |                                   |  | Milk<br>utilized                                      | Value <sup>2</sup>       |  |   |
|          |                           |                                       |                 |                |                                   |  |   |                          |  |   |
|          | <i>Million<br/>pounds</i> | <i>Dollars</i>                        | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i>                    | <i>1,000<br/>dollars</i>                 | <i>Million<br/>pounds</i>                             | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i>                 | <i>1,000<br/>dollars</i>                          |
| AL ..... | 223                       | 16.90                                 | .....           | 16.90          | 4.58                              | 37,687                                   | 1   | 85                       | 37,772                                   | 37,856  |
| AK ..... | 12.6                      | 20.40                                 | .....           | 20.40          | 6.26                              | 2,570                                    | 0.3   | 61                       | 2,631                                    | 2,754   |
| AZ ..... | 3,729                     | 14.90                                 | .....           | 14.90          | 4.15                              | 555,621                                  | 1   | 149                      | 555,770                                  | 557,558   |
| AR ..... | 289                       | 15.40                                 | .....           | 15.40          | 4.29                              | 44,506                                   | 3   | 462                      | 44,968                                   | 45,738  |
| CA ..... | 37,522                    | 13.90                                 | 14.79           | 13.92          | 3.79                              | 5,223,062                                | 6   | 835                      | 5,223,897                                | 5,228,909   |
| CO ..... | 2,318                     | 14.90                                 | .....           | 14.90          | 4.19                              | 345,382                                  | 3   | 447                      | 345,829                                  | 349,852   |
| CT ..... | 381                       | 16.50                                 | .....           | 16.50          | 4.46                              | 62,865                                   | 0.5   | 83                       | 62,948                                   | 63,360  |
| DE ..... | 130.0                     | 16.20                                 | .....           | 16.20          | 4.33                              | 21,060                                   | 0.1   | 16                       | 21,076                                   | 21,238  |
| FL ..... | 2,266                     | 18.60                                 | .....           | 18.60          | 5.17                              | 421,476                                  | 1   | 186                      | 421,662                                  | 422,406   |
| GA ..... | 1,386                     | 16.00                                 | .....           | 16.00          | 4.41                              | 221,760                                  | 1   | 160                      | 221,920                                  | 223,680   |
| HI ..... | 68.1                      | 27.00                                 | .....           | 27.00          | 7.94                              | 18,387                                   | 0.5   | 135                      | 18,522                                   | 18,792  |
| ID ..... | 10,129                    | 14.00                                 | 14.20           | 14.00          | 3.85                              | 1,418,060                                | 2   | 280                      | 1,418,340                                | 1,422,540   |
| IL ..... | 1,948                     | 15.20                                 | 14.90           | 15.20          | 4.03                              | 296,096                                  | 2   | 304                      | 296,400                                  | 297,616   |
| IN ..... | 3,141                     | 16.00                                 | 13.40           | 16.00          | 4.40                              | 502,560                                  | 4   | 640                      | 503,200                                  | 506,560   |
| IA ..... | 3,981                     | 15.80                                 | 14.30           | 15.80          | 4.29                              | 628,998                                  | 10  | 1,580                    | 630,578                                  | 635,160   |
| KS ..... | 2,265                     | 14.50                                 | .....           | 14.50          | 4.03                              | 328,425                                  | 1   | 145                      | 328,570                                  | 330,020   |
| KY ..... | 1,343                     | 16.20                                 | .....           | 16.20          | 4.48                              | 217,566                                  | 2   | 324                      | 217,890                                  | 222,102   |
| LA ..... | 423                       | 15.70                                 | .....           | 15.70          | 4.42                              | 66,411                                   | 2   | 314                      | 66,725                                   | 67,981  |
| ME ..... | 590                       | 16.80                                 | .....           | 16.80          | 4.60                              | 99,120                                   | 0.5   | 84                       | 99,204                                   | 99,960  |
| MD ..... | 1,152                     | 16.20                                 | .....           | 16.20          | 4.51                              | 186,624                                  | 2   | 324                      | 186,948                                  | 188,082   |
| MA ..... | 287                       | 16.50                                 | .....           | 16.50          | 4.40                              | 47,355                                   | 0.5   | 83                       | 47,438                                   | 47,850  |
| MI ..... | 6,685                     | 15.40                                 | 13.70           | 15.40          | 4.27                              | 1,029,490                                | 3   | 462                      | 1,029,952                                | 1,037,190   |
| MN ..... | 8,095                     | 15.40                                 | 13.90           | 15.40          | 4.14                              | 1,246,630                                | 5   | 770                      | 1,247,400                                | 1,262,030   |
| MS ..... | 379                       | 15.90                                 | .....           | 15.90          | 4.42                              | 60,261                                   | 1   | 159                      | 60,420                                   | 60,579  |
| MO ..... | 1,850                     | 15.60                                 | 14.30           | 15.50          | 4.26                              | 286,750                                  | 5   | 775                      | 287,525                                  | 290,625   |
| MT ..... | 368                       | 15.30                                 | .....           | 15.30          | 4.18                              | 56,304                                   | 2   | 306                      | 56,610                                   | 56,916  |
| NE ..... | 1,066                     | 15.40                                 | .....           | 15.40          | 4.18                              | 164,164                                  | 1   | 154                      | 164,318                                  | 165,858   |
| NV ..... | 536                       | 14.50                                 | .....           | 14.50          | 4.11                              | 77,720                                   | 1   | 145                      | 77,865                                   | 78,590  |
| NH ..... | 299                       | 16.30                                 | .....           | 16.30          | 4.34                              | 48,737                                   | 0.5   | 82                       | 48,819                                   | 49,226  |
| NJ ..... | 189                       | 15.50                                 | .....           | 15.50          | 4.22                              | 29,295                                   | 1   | 155                      | 29,450                                   | 29,760  |
| NM ..... | 6,863                     | 14.30                                 | .....           | 14.30          | 4.01                              | 981,409                                  | 22  | 3,146                    | 984,555                                  | 993,993   |
| NY ..... | 12,036                    | 15.90                                 | .....           | 15.90          | 4.36                              | 1,913,724                                | 2   | 318                      | 1,914,042                                | 1,920,402   |
| NC ..... | 992                       | 16.40                                 | .....           | 16.40          | 4.52                              | 162,688                                  | 4   | 656                      | 163,344                                  | 164,820   |
| ND ..... | 516                       | 15.40                                 | 14.00           | 15.10          | 4.03                              | 77,916                                   | 1   | 151                      | 78,067                                   | 79,577  |
| OH ..... | 4,713                     | 15.90                                 | 14.60           | 15.80          | 4.27                              | 744,654                                  | 5   | 790                      | 745,444                                  | 749,394   |
| OK ..... | 1,224                     | 16.30                                 | .....           | 16.30          | 4.54                              | 199,512                                  | 1   | 163                      | 199,675                                  | 201,468   |
| OR ..... | 2,264                     | 15.70                                 | .....           | 15.70          | 4.28                              | 355,448                                  | 2   | 314                      | 355,762                                  | 358,588   |
| PA ..... | 10,497                    | 16.90                                 | 14.40           | 16.90          | 4.62                              | 1,773,993                                | 1   | 169                      | 1,774,162                                | 1,775,007   |
| RI ..... | 18.6                      | 16.80                                 | .....           | 16.80          | 4.44                              | 3,125                                    | .....   | .....                    | 3,125                                    | 3,142   |
| SC ..... | 287                       | 16.60                                 | .....           | 16.60          | 4.36                              | 47,642                                   | 1   | 166                      | 47,808                                   | 48,140  |
| SD ..... | 1,426                     | 15.40                                 | 13.90           | 15.30          | 4.17                              | 218,178                                  | 2   | 306                      | 218,484                                  | 219,861   |
| TN ..... | 1,098                     | 16.00                                 | .....           | 16.00          | 4.41                              | 175,680                                  | 1   | 160                      | 175,840                                  | 176,320   |
| TX ..... | 6,417                     | 15.30                                 | .....           | 15.30          | 4.12                              | 981,801                                  | 2   | 306                      | 982,107                                  | 985,626   |
| UT ..... | 1,647                     | 14.80                                 | 15.10           | 14.80          | 4.03                              | 243,756                                  | 2   | 296                      | 244,052                                  | 245,828   |
| VT ..... | 2,624                     | 16.00                                 | .....           | 16.00          | 4.29                              | 419,840                                  | 2   | 320                      | 420,160                                  | 422,560   |
| VA ..... | 1,776                     | 16.50                                 | .....           | 16.50          | 4.62                              | 293,040                                  | 2   | 330                      | 293,370                                  | 294,360   |
| WA ..... | 5,585                     | 14.90                                 | .....           | 14.90          | 4.06                              | 832,165                                  | 1   | 149                      | 832,314                                  | 835,592   |
| WV ..... | 191                       | 15.60                                 | .....           | 15.60          | 4.33                              | 29,796                                   | 1   | 156                      | 29,952                                   | 30,264  |
| WI ..... | 22,614                    | 15.60                                 | 14.50           | 15.60          | 4.20                              | 3,527,784                                | 20  | 3,120                    | 3,530,904                                | 3,567,096   |
| WY ..... | 72.9                      | 15.00                                 | 13.80           | 14.80          | 4.02                              | 10,789                                   | 0.2   | 30                       | 10,819                                   | 10,996  |
| US ..... | 175,912                   | 15.20                                 | 14.43           | 15.20          | 4.15                              | 26,737,882                               | 135   | 20,751                   | 26,758,633                               | 26,903,822  |
| PR ..... | 730                       | 25.50                                 | 16.90           | 25.50          | 7.80                              | 186,150                                  | 2   | 510                      | 186,660                                  | 189,210   |

<sup>1</sup>Cash receipts divided by milk or milkfat in combined marketings. <sup>2</sup>Value at averaged returns per 100 pounds of milk in combined marketings of milk and cream. <sup>3</sup>Cash receipts from marketings of milk and cream plus value of milk used for home consumption. <sup>4</sup>Includes value of milk fed to calves.

**Table 8-15.—Milk: Cows, yield per cow, and production in specified countries, 2003–2005**

| Country and continent          | Milk cows         |                   |                   | Per cow yield     |                   |                   | Milk production          |                          |                          |
|--------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------------|--------------------------|--------------------------|
|                                | 2003              | 2004              | 2005              | 2003              | 2004              | 2005              | 2003                     | 2004                     | 2005                     |
|                                | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>Kilo grams</i> | <i>Kilo grams</i> | <i>Kilo grams</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| North America:                 |                   |                   |                   |                   |                   |                   |                          |                          |                          |
| Canada .....                   | 1,065             | 1,055             | 1,066             | 7,262             | 7,493             | 7,314             | 7,734                    | 7,905                    | 7,797                    |
| Mexico .....                   | 6,800             | 6,800             | 6,850             | 1,439             | 1,452             | 1,439             | 9,784                    | 9,874                    | 9,855                    |
| United States .....            | 9,083             | 9,012             | 9,041             | 8,509             | 8,604             | 8,880             | 77,290                   | 77,535                   | 80,282                   |
| Total .....                    | 16,948            | 16,867            | 16,957            | .....             | .....             | .....             | 94,808                   | 95,314                   | 97,934                   |
| South America:                 |                   |                   |                   |                   |                   |                   |                          |                          |                          |
| Argentina .....                | 2,000             | 2,000             | 2,100             | 3,975             | 4,625             | 4,690             | 7,950                    | 9,250                    | 9,850                    |
| Brazil .....                   | 15,300            | 15,200            | 15,100            | 1,494             | 1,534             | 1,591             | 22,860                   | 23,317                   | 24,025                   |
| Total .....                    | 17,300            | 17,200            | 17,200            | .....             | .....             | .....             | 30,810                   | 32,567                   | 33,875                   |
| European Union-25:             | 24,456            | 23,963            | 23,533            | 5,391             | 5,451             | 5,610             | 131,847                  | 130,620                  | 132,027                  |
| Eastern Europe:                |                   |                   |                   |                   |                   |                   |                          |                          |                          |
| Romania .....                  | 1,684             | 1,694             | 1,587             | 3,207             | 3,378             | 3,466             | 5,400                    | 5,723                    | 5,500                    |
| Total .....                    | 1,684             | 1,694             | 1,587             | 3,207             | 3,378             | 3,466             | 5,400                    | 5,723                    | 5,500                    |
| Former Soviet Union:           |                   |                   |                   |                   |                   |                   |                          |                          |                          |
| Russia .....                   | 11,700            | 11,200            | 10,400            | 2,821             | 2,857             | 3,077             | 33,000                   | 32,000                   | 32,000                   |
| Ukraine .....                  | 4,715             | 4,313             | 3,950             | 2,842             | 3,197             | 3,494             | 13,400                   | 13,787                   | 13,800                   |
| Total .....                    | 16,415            | 15,513            | 14,350            | .....             | .....             | .....             | 46,400                   | 45,787                   | 45,800                   |
| South Asia:                    |                   |                   |                   |                   |                   |                   |                          |                          |                          |
| India .....                    | 36,500            | 37,000            | 38,000            | 1,000             | 1,014             | 1,013             | 36,500                   | 37,500                   | 38,500                   |
| Total .....                    | 36,500            | 37,000            | 38,000            | 1,000             | 1,014             | 1,013             | 36,500                   | 37,500                   | 38,500                   |
| Asia:                          |                   |                   |                   |                   |                   |                   |                          |                          |                          |
| China .....                    | 4,466             | 5,466             | 6,700             | 3,910             | 4,136             | 4,179             | 17,463                   | 22,606                   | 28,000                   |
| Japan .....                    | 964               | 936               | 910               | 8,714             | 8,899             | 9,104             | 8,400                    | 8,329                    | 8,285                    |
| Total .....                    | 5,430             | 6,402             | 7,610             | .....             | .....             | .....             | 25,863                   | 30,935                   | 36,285                   |
| Oceania:                       |                   |                   |                   |                   |                   |                   |                          |                          |                          |
| Australia <sup>1</sup> .....   | 2,050             | 2,036             | 2,041             | 5,188             | 5,097             | 5,110             | 10,636                   | 10,377                   | 10,429                   |
| New Zealand <sup>2</sup> ..... | 3,842             | 3,920             | 3,970             | 3,734             | 3,827             | 3,652             | 14,346                   | 15,000                   | 14,500                   |
| Total .....                    | 5,892             | 5,956             | 6,011             | .....             | .....             | .....             | 24,982                   | 25,377                   | 24,929                   |
| World total .....              | 124,625           | 124,595           | 125,248           | .....             | .....             | .....             | 396,610                  | 403,823                  | 414,850                  |

<sup>1</sup> Year ending June 30 of the year shown. <sup>2</sup> Year ending May 31 of the year shown.

FAS, Office of Global Analysis, (202) 720-6590. Data from counselor/attaché reports and official statistics.

**Table 8-16.—Milk: Quantities used and marketed by farmers, United States, 1996–2005**

| Year                    | Milk used on farms where produced |                                 |                       | Milk marketed by producers |                          |
|-------------------------|-----------------------------------|---------------------------------|-----------------------|----------------------------|--------------------------|
|                         | Fed to calves <sup>1</sup>        | Consumed as fluid milk or cream | Total                 | Total <sup>2</sup>         | Fluid grade <sup>3</sup> |
|                         | <i>Million pounds</i>             | <i>Million pounds</i>           | <i>Million pounds</i> | <i>Million pounds</i>      | <i>Percent</i>           |
| 1996 .....              | 1,175                             | 301                             | 1,476                 | 152,531                    | 96                       |
| 1997 .....              | 1,138                             | 256                             | 1,394                 | 154,697                    | 97                       |
| 1998 .....              | 1,142                             | 235                             | 1,377                 | 155,885                    | 97                       |
| 1999 .....              | 1,107                             | 219                             | 1,326                 | 161,263                    | 98                       |
| 2000 .....              | 1,109                             | 198                             | 1,307                 | 166,086                    | 98                       |
| 2001 .....              | 1,036                             | 173                             | 1,209                 | 164,123                    | 98                       |
| 2002 .....              | 959                               | 160                             | 1,119                 | 168,944                    | 98                       |
| 2003 .....              | 964                               | 155                             | 1,119                 | 169,276                    | 98                       |
| 2004 .....              | 956                               | 147                             | 1,103                 | 169,830                    | 98                       |
| 2005 <sup>4</sup> ..... | 942                               | 135                             | 1,077                 | 175,912                    | 98                       |

<sup>1</sup> Excludes milk sucked by calves. <sup>2</sup> Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Also includes milk produced by institutional herds. <sup>3</sup> Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products. <sup>4</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-17.—Federal milk order markets: Measures of growth, 1996–2005<sup>1</sup>**

| Year       | Number of markets <sup>2</sup> | Population of Federal milk marketing areas | Number of Handlers <sup>2</sup> | Number of Producers <sup>3</sup> | Receipts of producer milk | Producer milk used in Class I | Percentage of producer milk used in Class I |
|------------|--------------------------------|--|---------------------------------|----------------------------------|---------------------------|-------------------------------|---|
|            | <i>Number</i>                  | <i>Thousands</i>                           | <i>Number</i>                   | <i>Number</i>                    | <i>Million pounds</i>     | <i>Million pounds</i>         | <i>Percent</i>                              |
| 1996 ..... | 32                             | 209,599                                    | 570                             | 82,947                           | 104,501                   | 45,479                        | 43.5  |
| 1997 ..... | 31                             | 208,379                                    | 570                             | 78,422                           | 105,224                   | 44,917                        | 42.7  |
| 1998 ..... | 31                             | 210,484                                    | 522                             | 72,402                           | 99,223                    | 44,968                        | 45.3  |
| 1999 ..... | 31                             | 212,118                                    | 487                             | 69,008                           | 104,479                   | 45,216                        | 43.3  |
| 2000 ..... | 11                             | 228,899                                    | 346                             | 69,590                           | 116,920                   | 45,989                        | 39.3  |
| 2001 ..... | 11                             | 231,487                                    | 350                             | 66,423                           | 120,223                   | 45,887                        | 38.2  |
| 2002 ..... | 11                             | 234,256                                    | 338                             | 63,856                           | 125,546                   | 46,043                        | 36.7  |
| 2003 ..... | 11                             | 236,180                                    | 331                             | 58,110                           | 110,581                   | 45,843                        | 41.5  |
| 2004 ..... | 10                             | 234,825                                    | 306                             | 52,341                           | 103,048                   | 44,939                        | 43.6  |
| 2005 ..... | 10                             | 238,428                                    | 302                             | 53,036                           | 114,682                   | 44,570                        | 38.9  |

  

| Year       | Prices at 3.5 percent butterfat content per hundredweight <sup>4</sup> |                | Receipts as percentage of milk sold to plants and dealers |                | Daily deliveries of milk per producer | Gross value of receipts of producer milk <sup>5</sup> |                      |
|------------|--|----------------|---|----------------|---------------------------------------|---|----------------------|
|            | Class I  | Blend          | Fluid grade   | All milk       |                                       | Per producer  | All producers        |
|            | <i>Dollars</i>   | <i>Dollars</i> | <i>Percent</i>  | <i>Percent</i> | <i>Pounds</i>                         | <i>Dollars</i>  | <i>1,000 dollars</i> |
| 1996 ..... | 16.19  | 14.64          | 72  | 69             | 3,442                                 | 187,713   | 15,570,261           |
| 1997 ..... | 14.36  | 13.10          | 71  | 69             | 3,676                                 | 178,424   | 13,992,366           |
| 1998 ..... | 16.14  | 14.92          | 66  | 64             | 3,755                                 | 202,770   | 14,681,340           |
| 1999 ..... | 16.24  | 14.09          | 67  | 65             | 4,148                                 | 216,794   | 14,960,544           |
| 2000 ..... | 14.24  | 12.11          | 72  | 70             | 4,590                                 | 207,913   | 14,468,892           |
| 2001 ..... | 16.96  | 14.90          | 75  | 73             | 4,959                                 | 275,642   | 18,308,968           |
| 2002 ..... | 13.69  | 11.91          | 77  | 76             | 5,387                                 | 239,520   | 15,294,802           |
| 2003 ..... | 14.10  | 12.12          | 67  | 65             | 5,178                                 | 242,066   | 14,066,672           |
| 2004 ..... | 17.56  | 15.74          | 62  | 61             | 5,352                                 | 324,119   | 16,965,368           |
| 2005 ..... | 17.13  | 15.07          | 66  | 65             | 5,904                                 | 334,626   | 17,747,577           |

<sup>1</sup>Over this period, handlers elected periodically not to pool substantial volumes of milk that normally would have been pooled under Federal orders. This decision resulted from disadvantageous blend/class price relationships and qualification circumstances. This fact should be kept in mind if year-to-year comparisons are made using the various "producer deliveries" measures of growth. <sup>2</sup>End of year. <sup>3</sup>Average for year. <sup>4</sup>Prices are weighted averages. <sup>5</sup>Based on blend (uniform) price adjusted for butterfat content, and in later years, other milk components of producer milk.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-18.—Milk production: Marketings, income and value, United States, 1996–2005**

| Year                    | Combined marketings of milk and cream |                              |                   |                               | Used for milk, cream, and butter on farms where produced |                      | Gross farm income from dairy products <sup>4</sup> | Farm value of all milk produced <sup>5</sup> |
|-------------------------|---------------------------------------|------------------------------|-------------------|-------------------------------|--|----------------------|--|--|
|                         | Milk utilized                         | Average returns <sup>2</sup> |                   | Cash receipts from marketings | Milk utilized  | Value <sup>3</sup>   |  |  |
|                         |                                       | Per 100 pounds milk          | Per pound milkfat |                               |  |                      |  |  |
|                         | <i>Million pounds</i>                 | <i>Dollars</i>               | <i>Dollars</i>    | <i>1,000 dollars</i>          | <i>Million pounds</i>                                    | <i>1,000 dollars</i> | <i>1,000 dollars</i>                               | <i>1,000 dollars</i>                         |
| 1996 .....              | 152,531                               | 14.94                        | 4.05              | 22,781,435                    | 301  | 45,304               | 22,826,739   | 23,002,715                                   |
| 1997 .....              | 154,697                               | 13.53                        | 3.70              | 20,936,726                    | 256  | 34,854               | 20,971,580   | 21,125,886                                   |
| 1998 .....              | 155,885                               | 15.46                        | 4.22              | 24,105,134                    | 235  | 36,487               | 24,141,621   | 24,318,718                                   |
| 1999 .....              | 161,263                               | 14.38                        | 3.92              | 23,189,113                    | 219  | 32,021               | 23,221,134   | 23,381,760                                   |
| 2000 .....              | 166,086                               | 12.40                        | 3.37              | 20,586,629                    | 198  | 24,777               | 20,611,406   | 20,749,871                                   |
| 2001 .....              | 164,123                               | 15.04                        | 4.10              | 24,685,667                    | 173  | 26,269               | 24,711,936   | 24,869,285                                   |
| 2002 .....              | 168,944                               | 12.20                        | 3.31              | 20,582,238                    | 160  | 19,816               | 20,602,054   | 20,720,482                                   |
| 2003 .....              | 169,276                               | 12.56                        | 3.42              | 21,238,737                    | 155  | 19,776               | 21,258,513   | 21,381,324                                   |
| 2004 .....              | 169,830                               | 16.13                        | 4.40              | 27,386,588                    | 147  | 24,084               | 27,410,672   | 27,567,726                                   |
| 2005 <sup>1</sup> ..... | 175,912                               | 15.20                        | 4.15              | 26,737,882                    | 135  | 20,751               | 26,758,633   | 26,903,822                                   |

<sup>1</sup>Preliminary. <sup>2</sup>Cash receipts divided by milk or milkfat represented in combined marketings. <sup>3</sup>Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. <sup>4</sup>Cash receipts from marketings of milk and cream plus value of milk used for home consumption. <sup>5</sup>Includes value of milk fed to calves.

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**Table 8-19.—Dairy products: Quantities manufactured, United States, 2001–2005**

| Product                                     | 2001                 | 2002                 | 2003                 | 2004                 | 2005 <sup>1</sup>    |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|
|   | <i>1,000 pounds</i>  | <i>1,000 pounds</i>  | <i>1,000 pounds</i>  | <i>1,000 pounds</i>  | <i>1,000 pounds</i>  |
| Butter .....                                | 1,231,838            | 1,355,147            | 1,242,360            | 1,246,678            | 1,347,227            |
| All American cheese .....                   | 3,544,185            | 3,690,978            | 3,621,656            | 3,738,826            | 3,812,950            |
| Cheddar cheese .....                        | 2,746,691            | 2,822,099            | 2,701,064            | 3,004,477            | 3,052,415            |
| Swiss cheese .....                          | 245,504              | 254,096              | 264,707              | 281,288              | 294,026              |
| Muenster cheese .....                       | 82,222               | 81,088               | 79,360               | 72,812               | 77,882               |
| Brick cheese .....                          | 8,706                | 9,993                | 9,751                | 8,109                | 8,904                |
| Limburger cheese .....                      | 702                  | 651                  | 712                  | 872                  | 784                  |
| Cream and Neufchatel cheese .....           | 645,056              | 686,183              | 676,662              | 699,119              | 692,370              |
| Hispanic cheese .....                       | 108,810              | 124,481              | 133,676              | 142,432              | 167,375              |
| Mozzarella .....                            | 2,767,784            | 2,783,272            | 2,807,188            | 2,916,558            | 3,020,798            |
| All Italian varieties of cheese .....       | 3,425,886            | 3,470,014            | 3,524,002            | 3,661,590            | 3,804,730            |
| All other varieties of cheese .....         | 199,557              | 229,783              | 246,717              | 268,102              | 268,086              |
| <b>Total of all cheese .....</b>            | <b>8,260,628</b>     | <b>8,547,267</b>     | <b>8,557,243</b>     | <b>8,873,150</b>     | <b>9,127,107</b>     |
| <b>Cottage cheese:</b>                      |                      |                      |                      |                      |                      |
| Curd <sup>2</sup> .....                     | 453,195              | 436,618              | 447,981              | 463,960              | 457,353              |
| Creamed <sup>2</sup> .....                  | 371,623              | 374,162              | 385,156              | 382,386              | 368,157              |
| Lowfat <sup>2</sup> .....                   | 370,233              | 374,293              | 384,372              | 396,431              | 396,071              |
| <b>Sweetened condensed milk:</b>            |                      |                      |                      |                      |                      |
| Bulk goods:                                 |                      |                      |                      |                      |                      |
| Skimmed .....                               | 32,616               | 22,345               | 22,896               | 30,669               | 24,542               |
| Unskimmed .....                             | 70,212               | 76,892               | 76,091               | 76,132               | 67,365               |
| Unsweetened condensed milk:                 |                      |                      |                      |                      |                      |
| Bulk goods:                                 |                      |                      |                      |                      |                      |
| Skimmed .....                               | 937,027              | 1,035,633            | 919,056              | 903,794              | 1,032,282            |
| Unskimmed .....                             | 70,132               | 56,028               | 128,258              | 116,856              | 111,820              |
| Evaporated and condensed milk:              |                      |                      |                      |                      |                      |
| Case goods:                                 |                      |                      |                      |                      |                      |
| Skimmed .....                               | 14,972               | 19,744               | 17,465               | 19,089               | 20,370               |
| Unskimmed .....                             | 452,846              | 573,231              | 577,840              | 529,909              | 526,995              |
| Condensed or evaporated buttermilk .....    | 35,063               | 55,875               | 41,118               | 49,646               | 78,026               |
| Dry buttermilk .....                        | 51,712               | 54,886               | 52,220               | 54,979               | 66,482               |
| Dry whole milk .....                        | 41,201               | 47,411               | 38,620               | 41,587               | 32,435               |
| Nonfat dry milk .....                       | 1,413,777            | 1,595,939            | 1,589,041            | 1,412,381            | 1,186,104            |
| Skim milk powders <sup>3</sup> .....        |                      |                      |                      |                      | 322,733              |
| Dry skim milk (animal feed) .....           | 5,507                | 7,565                | 5,601                | 5,243                | 5,572                |
| Dry whey .....                              | 1,045,655            | 1,115,321            | 1,085,165            | 1,034,898            | 1,045,822            |
| Yogurt plain & fruit flavored .....         | 2,002,825            | 2,310,582            | 2,506,562            | 2,707,313            | 2,989,789            |
|   | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> |
| Ice cream, regular <sup>4</sup> .....       | 970,121              | 1,004,992            | 992,876              | 919,919              | 953,030              |
| Ice cream, lowfat <sup>5</sup> .....        | 380,165              | 338,538              | 398,265              | 387,106              | 363,968              |
| Ice cream, nonfat .....                     | 22,391               | 21,050               | 20,364               | 22,667               | 20,738               |
| Sherbet (does not include water ices) ..... | 52,634               | 56,998               | 54,126               | 54,913               | 59,068               |
| Frozen yogurt .....                         | 71,153               | 70,771               | 70,394               | 64,544               | 65,051               |

<sup>1</sup> Preliminary. <sup>2</sup> Cottage cheese curd includes pot and bakers' cheese. Creamed cottage cheese contains not less than 4 percent milkfat. Lowfat cottage cheese contains less than 4 percent milkfat. <sup>3</sup> Includes protein standardized and blends. <sup>4</sup> Contains minimum milkfat content of 10 percent and not less than 4.5 pounds per gallon. <sup>5</sup> Includes freezer-made milkshake in most States. Contains less than 10 percent milkfat required for ice cream.

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**Table 8-20.—Dairy products: Average price per pound for specified products, 2001–2005**

| Item and market   | 2001           | 2002           | 2003           | 2004           | 2005           |
|---|----------------|----------------|----------------|----------------|----------------|
|   | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Butter, Chicago Mercantile Exchange:  |                |                |                |                |                |
| Grade AA:   |                |                |                |                |                |
| High <sup>1</sup> .....   | 2.2250         | 1.3850         | 1.4850         | 2.3650         | 1.7400         |
| Low <sup>1</sup> .....  | 1.1275         | 0.9250         | 1.0000         | 1.3900         | 1.3300         |
| Butter, National Agricultural Statistics Service, Grade AA: <sup>2</sup>              | 1.6304         | 1.0931         | 1.1194         | 1.8239         | 1.5405         |
| Cheese, Cheddar, Chicago Mercantile Exchange, Barrels:                                |                |                |                |                |                |
| High <sup>1</sup> .....   | 1.6825         | 1.3500         | 1.5850         | 2.1700         | 1.7250         |
| Low <sup>1</sup> .....  | 1.0650         | 1.0300         | 1.0250         | 1.2350         | 1.3050         |
| Cheese, Cheddar, Chicago Mercantile Exchange, 40-lb blocks:                           |                |                |                |                |                |
| High <sup>1</sup> .....   | 1.7800         | 1.3900         | 1.6000         | 2.2000         | 1.7575         |
| Low <sup>1</sup> .....  | 1.0675         | 1.0175         | 0.9925         | 1.3000         | 1.3575         |
| Cheese, Cheddar, National Agricultural Statistics Service, Barrels: <sup>2</sup>      | 1.4039         | 1.1575         | 1.2771         | 1.6216         | 1.4621         |
| Cheese, Cheddar, National Agricultural Statistics Service, 40-lb blocks: <sup>2</sup> | 1.4165         | 1.1808         | 1.2970         | 1.6325         | 1.4821         |
| Nonfat dry milk, National Agricultural Statistics Service:                            |                |                |                |                |                |
| Low/medium heat .....   | 0.9791         | 0.9043         | 0.8090         | 0.8405         | 0.9409         |
| Whey Powder, National Agricultural Statistics Service:                                |                |                |                |                |                |
| Edible (nonhygroscopic) .....   | 0.2700         | 0.1974         | 0.1667         | 0.2319         | 0.2782         |

<sup>1</sup> Figures are the high and low prices for any trading day during the year. <sup>2</sup> Prices used in Federal milk order price formulas. Averages were computed by Agricultural Marketing Service.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-21.—Dairy Products: Factory production of specified items, by States, 2004–2005**

| State       | Butter              |                     | Total American cheese <sup>1</sup> |                     | Total cheese <sup>2</sup> |                     |
|-------------|---------------------|---------------------|------------------------------------|---------------------|---------------------------|---------------------|
|             | 2004                | 2005 <sup>3</sup>   | 2004                               | 2005 <sup>3</sup>   | 2004                      | 2005 <sup>3</sup>   |
|             | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>                | <i>1,000 pounds</i> | <i>1,000 pounds</i>       | <i>1,000 pounds</i> |
| CA .....    | 385,969             | 407,872             | 828,974                            | 854,704             | 1,992,820                 | 2,136,780           |
| ID .....    |                     |                     | 530,326                            | 562,234             | 718,245                   | 770,632             |
| IL .....    |                     |                     |                                    |                     | 93,609                    | 92,988              |
| IA .....    |                     |                     | 122,695                            | 122,498             | 154,757                   | 156,882             |
| MN .....    |                     |                     | 594,146                            | 592,952             | 623,968                   | 629,312             |
| MO .....    |                     |                     |                                    |                     | 99,645                    |                     |
| NY .....    | 20,216              | 16,314              | 83,113                             |                     | 699,465                   | 666,833             |
| OH .....    |                     |                     | 31,283                             | 39,143              | 182,377                   | 198,717             |
| OR .....    |                     |                     | 104,879                            | 114,861             |                           |                     |
| PA .....    | 60,327              | 71,616              |                                    |                     | 376,730                   | 395,003             |
| SD .....    |                     |                     |                                    |                     | 159,278                   | 174,481             |
| UT .....    |                     |                     |                                    |                     | 67,294                    | 67,903              |
| WI .....    | 318,811             | 383,570             | 860,429                            | 869,204             | 2,356,516                 | 2,405,699           |
| Other ..... | 461,355             | 467,855             | 582,981                            | 657,354             | 1,348,446                 | 1,431,877           |
| US .....    | 1,246,678           | 1,347,227           | 3,738,826                          | 3,812,950           | 8,873,150                 | 9,127,107           |

  

| State       | Total ice cream, regular |                   | Nonfat dry milk for human food |                   |
|-------------|--------------------------|-------------------|--------------------------------|-------------------|
|             | 2004                     | 2005 <sup>3</sup> | 2004                           | 2005 <sup>3</sup> |
|             | <i>Pounds</i>            | <i>Pounds</i>     | <i>Pounds</i>                  | <i>Pounds</i>     |
| CA .....    | 127,354                  | 138,957           | 742,741                        | 506,452           |
| FL .....    | 21,705                   | 21,681            |                                |                   |
| IL .....    | 40,799                   | 39,857            |                                |                   |
| IN .....    | 98,032                   | 95,773            |                                |                   |
| MD .....    | 20,520                   |                   |                                |                   |
| MN .....    | 42,078                   | 44,657            |                                |                   |
| MO .....    | 23,766                   | 26,690            |                                |                   |
| NY .....    | 31,416                   | 30,019            |                                |                   |
| NC .....    | 15,658                   | 16,178            |                                |                   |
| OH .....    | 24,867                   | 25,939            |                                |                   |
| OR .....    | 14,837                   | 13,194            |                                |                   |
| PA .....    |                          |                   | 79,879                         | 86,584            |
| TN .....    | 16,502                   | 16,719            |                                |                   |
| TX .....    | 50,118                   | 58,706            |                                |                   |
| UT .....    | 23,784                   | 26,952            |                                |                   |
| Other ..... | 368,483                  | 397,708           | 589,761                        | 593,068           |
| US .....    | 919,919                  | 953,030           | 1,412,381                      | 1,186,104         |

<sup>1</sup>Includes Colby, washed curd, high and low moisture Jack, and Monterey. <sup>2</sup>Includes full-skim American cheese; excludes cottage cheese. <sup>3</sup>Preliminary.

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**Table 8-22.—Fluid milk and cream: Total and per capita consumption, United States, 1996–2005 <sup>1</sup>**

| Year       | Consumption           |               |
|------------|-----------------------|---------------|
|            | Total                 | Per capita    |
|            | <i>Billion pounds</i> | <i>Pounds</i> |
| 1996 ..... | 59.2                  | 220           |
| 1997 ..... | 59.0                  | 216           |
| 1998 ..... | 58.9                  | 213           |
| 1999 ..... | 59.5                  | 213           |
| 2000 ..... | 59.3                  | 210           |
| 2001 ..... | 59.2                  | 208           |
| 2002 ..... | 59.5                  | 207           |
| 2003 ..... | 60.3                  | 208           |
| 2004 ..... | 60.2                  | 205           |
| 2005 ..... | 60.0                  | 204           |

<sup>1</sup>Sales of beverage, cream, and specialty fluid products plus farm household use. ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5180.

**Table 8-23.—Milk cows, milk, and fat in cream: Average prices received by farmers, United States, 1996–2005**

| Year       | Milk cows, per head <sup>1</sup> | Milk per 100 pounds <sup>2</sup>       |                |                        |                |                    |                |
|------------|----------------------------------|--|----------------|------------------------|----------------|--------------------|----------------|
|            |                                  | Eligible for fluid market <sup>3</sup> |                | Of manufacturing grade |                | All milk wholesale |                |
|            |                                  | Price per 100 lb.                      | Fat test       | Price per 100 lb.      | Fat test       | Price per 100 lb.  | Fat test       |
|            | <i>Dollars</i>                   | <i>Dollars</i>                         | <i>Percent</i> | <i>Dollars</i>         | <i>Percent</i> | <i>Dollars</i>     | <i>Percent</i> |
| 1996 ..... | 1,090.00                         | 14.79                                  | 3.69           | 13.43                  | 3.78           | 14.75              | 3.69           |
| 1997 ..... | 1,100.00                         | 13.40                                  | 3.65           | 12.17                  | 3.77           | 13.36              | 3.66           |
| 1998 ..... | 1,120.00                         | 15.50                                  | 3.65           | 14.24                  | 3.77           | 15.46              | 3.66           |
| 1999 ..... | 1,280.00                         | 14.42                                  | 3.67           | 12.84                  | 3.79           | 14.38              | 3.67           |
| 2000 ..... | 1,340.00                         | 12.44                                  | 3.68           | 10.52                  | 3.79           | 12.40              | 3.68           |
| 2001 ..... | 1,500.00                         | 15.08                                  | 3.67           | 13.44                  | 3.78           | 15.04              | 3.67           |
| 2002 ..... | 1,600.00                         | 12.20                                  | 3.68           | 10.89                  | 3.80           | 12.18              | 3.68           |
| 2003 ..... | 1,340.00                         | 12.56                                  | 3.66           | 11.71                  | 3.80           | 12.55              | 3.67           |
| 2004 ..... | 1,580.00                         | 16.13                                  | 3.67           | 15.45                  | 3.82           | 16.13              | 3.67           |
| 2005 ..... | 1,770.00                         | 15.20                                  | 3.66           | 14.43                  | 3.84           | 15.20              | 3.66           |

<sup>1</sup> Simple average of quarterly prices, by States, weighted by the number of milk cows on farms Jan. 1 of the current year. <sup>2</sup> Average price at average fat test for all milk sold at wholesale to plants and dealers, based on reports from milk-market administrators, cooperative milk-market associations, whole-milk distributors, and milk-products manufacturing plants, f.o.b. plant or receiving station (whichever is the customary place for determining prices) before hauling costs are deducted and including all premiums. <sup>3</sup> Includes fluid milk surplus diverted to manufacturing.

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**Table 8-24.—Dairy products: Manufacturers' average selling price<sup>1</sup> of specified products, United States, 1996–2005**

| Year       | Dry skim milk for animal feed, per pound, f.o.b. factory | Dry whole milk, per pound, f.o.b. factory |
|------------|--|---|
|            | <i>Cents</i>   | <i>Cents</i>                              |
| 1996 ..... | 59.40  | 128.20                                    |
| 1997 ..... | 58.60  | 117.50                                    |
| 1998 ..... | 60.30  | 129.30                                    |
| 1999 ..... | 50.90  | 125.50                                    |
| 2000 ..... | 50.10  | 120.10                                    |
| 2001 ..... | 71.00  | 134.30                                    |
| 2002 ..... | 61.50  | 116.30                                    |
| 2003 ..... | 45.50  | 108.20                                    |
| 2004 ..... | 42.50  | 131.00                                    |
| 2005 ..... | 44.30  | 131.90                                    |

<sup>1</sup> Includes milk sold in bulk and in package.

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**Table 8-25.—Dairy products: Manufacturers' stocks, end of month, United States, 2004 and 2005**

| Month           | Evaporated and sweetened condensed whole milk (case goods) |                     | Dry whole milk      |                     | Nonfat dry milk (human food) |                     |
|-----------------|--|---------------------|---------------------|---------------------|------------------------------|---------------------|
|                 | 2004   | 2005                | 2004                | 2005                | 2004                         | 2005                |
|                 | <i>1,000 pounds</i>  | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>          | <i>1,000 pounds</i> |
| January .....   | 43,577   | 46,327              | 3,305               | 2,575               | 104,197                      | 82,639              |
| February .....  | 45,832   | 40,379              | 3,755               | 1,547               | 96,026                       | 82,974              |
| March .....     | 49,792   | 43,824              | 2,736               | 1,465               | 80,330                       | 84,775              |
| April .....     | 50,755   | 56,888              | 4,469               | 2,690               | 104,241                      | 108,222             |
| May .....       | 55,640   | 67,094              | 4,093               | 2,245               | 127,307                      | 111,871             |
| June .....      | 68,280   | 71,530              | 3,588               | 2,103               | 146,588                      | 117,496             |
| July .....      | 82,202   | 78,204              | 2,601               | 1,432               | 161,842                      | 121,810             |
| August .....    | 87,157   | 82,422              | 2,132               | 2,219               | 150,681                      | 112,646             |
| September ..... | 77,637   | 69,886              | 1,278               | 1,829               | 127,591                      | 94,674              |
| October .....   | 54,331   | 71,565              | 1,365               | 1,426               | 115,844                      | 87,935              |
| November .....  | 37,541   | 43,474              | 1,198               | 1,056               | 94,802                       | 91,067              |
| December .....  | 35,966   | 44,138              | 1,556               | 2,270               | 98,195                       | 114,050             |

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**Table 8-26.—Milk markets under Federal order program: Whole milk and fat-reduced milk products sold for fluid consumption within defined marketing areas, 2004<sup>1</sup>**

| Federal milk order marketing area    | Whole milk products <sup>2</sup> |                   | Fat-reduced milk products <sup>3</sup> |                   | Total fluid milk products |                   |
|--------------------------------------|----------------------------------|-------------------|--|-------------------|---------------------------|-------------------|
|                                      | Quantity                         | Butterfat content | Quantity                               | Butterfat content | Quantity                  | Butterfat content |
|                                      | <i>Million pounds</i>            | <i>Percent</i>    | <i>Million pounds</i>                  | <i>Percent</i>    | <i>Million pounds</i>     | <i>Percent</i>    |
| Northeast .....                      | 3,889                            | 3.26              | 5,672                                  | 1.16              | 9,562                     | 2.01              |
| Appalachian .....                    | 1,291                            | 3.30              | 2,191                                  | 1.34              | 3,482                     | 2.07              |
| Southeast .....                      | 2,008                            | 3.26              | 2,776                                  | 1.37              | 4,784                     | 2.16              |
| Florida .....                        | 1,297                            | 3.33              | 1,641                                  | 1.25              | 2,938                     | 2.16              |
| Mideast .....                        | 1,597                            | 3.30              | 4,693                                  | 1.37              | 6,290                     | 1.86              |
| Upper Midwest .....                  | 779                              | 3.31              | 3,563                                  | 1.16              | 4,342                     | 1.54              |
| Central .....                        | 1,183                            | 3.28              | 3,464                                  | 1.30              | 4,647                     | 1.80              |
| Southwest .....                      | 1,958                            | 3.31              | 2,262                                  | 1.37              | 4,220                     | 2.27              |
| Arizona-Las Vegas <sup>4</sup> ..... | 430                              | 3.30              | 860                                    | 1.38              | 1,291                     | 2.02              |
| Western <sup>5</sup> .....           | 44                               | 3.30              | 187                                    | 1.38              | 231                       | 1.74              |
| Pacific Northwest .....              | 433                              | 3.44              | 1,723                                  | 1.36              | 2,156                     | 1.78              |
| Combined areas                       | 14,910                           | 3.29              | 29,032                                 | 1.29              | 43,942                    | 1.97              |

<sup>1</sup> In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, by exempt handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated. <sup>2</sup> Plain, flavored, and miscellaneous whole milk products, and eggnog. <sup>3</sup> Plain, fortified and flavored reduced fat milk (2%), low fat milk (1%), and fat-free milk (skim), and miscellaneous fat-reduced milk products, and buttermilk. <sup>4</sup> The data for this order does not include all the sales in the marketing area due to the reporting exemption of the fluid milk processor located in Clark County, Nevada. <sup>5</sup> Effective 4/1/04, the orders regulating this marketing area was terminated. Data are for January-March and are included in combined areas.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-27.—Milk markets under Federal order program: Whole milk and fat-reduced milk products sold for fluid consumption within defined marketing areas, 2005<sup>1</sup>**

| Federal milk order marketing area    | Whole milk products <sup>2</sup> |                   | Fat-reduced milk products <sup>3</sup> |                   | Total fluid milk products |                   |
|--------------------------------------|----------------------------------|-------------------|--|-------------------|---------------------------|-------------------|
|                                      | Quantity                         | Butterfat content | Quantity                               | Butterfat content | Quantity                  | Butterfat content |
|                                      | <i>Million pounds</i>            | <i>Percent</i>    | <i>Million pounds</i>                  | <i>Percent</i>    | <i>Million pounds</i>     | <i>Percent</i>    |
| Northeast .....                      | 3,713                            | 3.26              | 5,766                                  | 1.14              | 9,479                     | 1.97              |
| Appalachian .....                    | 1,237                            | 3.30              | 2,239                                  | 1.33              | 3,476                     | 2.03              |
| Southeast .....                      | 1,938                            | 3.28              | 2,932                                  | 1.36              | 4,870                     | 2.12              |
| Florida .....                        | 1,258                            | 3.34              | 1,723                                  | 1.24              | 2,981                     | 2.13              |
| Mideast .....                        | 1,531                            | 3.30              | 4,722                                  | 1.37              | 6,252                     | 1.84              |
| Upper Midwest .....                  | 749                              | 3.32              | 3,651                                  | 1.15              | 4,401                     | 1.52              |
| Central .....                        | 1,128                            | 3.29              | 3,510                                  | 1.29              | 4,638                     | 1.77              |
| Southwest .....                      | 1,903                            | 3.31              | 2,378                                  | 1.37              | 4,281                     | 2.23              |
| Arizona-Las Vegas <sup>4</sup> ..... | 391                              | 3.30              | 873                                    | 1.37              | 1,264                     | 1.97              |
| Pacific Northwest .....              | 433                              | 3.43              | 1,703                                  | 1.34              | 2,137                     | 1.76              |
| Combined areas                       | 14,283                           | 3.30              | 29,497                                 | 1.27              | 43,779                    | 1.93              |

<sup>1</sup> In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, by exempt handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated. <sup>2</sup> Plain, flavored, and miscellaneous whole milk products and eggnog. <sup>3</sup> Plain, fortified, and flavored reduced fat milk (2%), low fat milk (1%), and fat-free milk (skim), miscellaneous fat-reduced milk products, and buttermilk. <sup>4</sup> The data for this order does not include all the sales in the marketing area due to the reporting exemption of the fluid milk processor located in Clark County, Nevada.

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Table 8-28.—Supply and utilization, United States, 2004–2005

| Product   | Product pounds        |                | Butterfat    |              | Solids nonfat |               |
|---|-----------------------|----------------|--------------|--------------|---------------|---------------|
|   | 2004                  | 2005           | 2004         | 2005         | 2004          | 2005          |
|   | <i>Million pounds</i> |                |              |              |               |               |
| <b>Supply:</b>  |                       |                |              |              |               |               |
| Milk production .....   | 170,934               | 176,989        | 6,273        | 6,478        | 14,958        | 15,491        |
| Net imports of ingredients .....                                  | 278                   | 283            | 10           | 10           | 24            | 25            |
| Net change in storage cream .....                                 |                       |                |              |              |               |               |
| <b>Total supply</b> .....   | <b>171,212</b>        | <b>177,272</b> | <b>6,283</b> | <b>6,488</b> | <b>14,982</b> | <b>15,516</b> |
| <b>Utilization:</b>   |                       |                |              |              |               |               |
| <b>Total butter</b> <sup>1</sup> .....                            | <b>1,247</b>          | <b>1,347</b>   | <b>1,011</b> | <b>1,093</b> | <b>12</b>     | <b>13</b>     |
| <b>Cheese:</b>  |                       |                |              |              |               |               |
| American .....  | 3,739                 | 3,813          | 1,230        | 1,254        | 1,116         | 1,139         |
| Other .....   | 5,134                 | 5,314          | 1,280        | 1,326        | 1,132         | 1,393         |
| <b>Net cheese</b> <sup>2</sup> .....                              |                       |                | <b>2,507</b> | <b>2,577</b> | <b>2,005</b>  | <b>2,089</b>  |
| <b>Total whey products</b> <sup>3</sup> .....                     | <b>2,309</b>          | <b>2,346</b>   | <b>27</b>    | <b>28</b>    | <b>2,099</b>  | <b>2,146</b>  |
| <b>Canned milk:</b>   |                       |                |              |              |               |               |
| Evaporated and condensed  |                       |                |              |              |               |               |
| Whole and skim .....  | 549                   | 547            | 46           | 46           | 117           | 116           |
| <b>Bulk milk:</b>   |                       |                |              |              |               |               |
| Condensed whole sweetened .....                                   | 76                    | 67             | 7            | 6            | 16            | 14            |
| Condensed whole unsweetened .....                                 | 117                   | 112            | 9            | 9            | 21            | 20            |
| Other condensed skim and condensed or evaporated buttermilk ..... | 984                   | 1,135          | 3            | 3            | 291           | 335           |
| <b>Total evaporated and condensed</b> .....                       | <b>1,726</b>          | <b>1,861</b>   | <b>65</b>    | <b>64</b>    | <b>445</b>    | <b>485</b>    |
| Dry whole milk .....  | 42                    | 32             | 11           | 9            | 29            | 23            |
| Nonfat dry milk .....   | 1,412                 | 1,186          | 11           | 9            | 1,357         | 1,140         |
| Dry buttermilk .....  | 55                    | 66             | 3            | 4            | 50            | 61            |
| <b>Total dry products</b> .....                                   |                       |                | <b>25</b>    | <b>22</b>    | <b>1,436</b>  | <b>1,224</b>  |
| <b>Total yogurt</b> <sup>4</sup> .....                            | <b>2,707</b>          | <b>2,990</b>   | <b>66</b>    | <b>73</b>    | <b>302</b>    | <b>333</b>    |
| <b>Total sour cream</b> .....                                     | <b>987</b>            | <b>1,030</b>   | <b>207</b>   | <b>216</b>   | <b>38</b>     | <b>39</b>     |
| <b>Cottage cheese:</b>  |                       |                |              |              |               |               |
| Creamed .....   | 382                   | 368            | 17           | 17           | 63            | 61            |
| Low-fat .....   | 396                   | 396            | 6            | 6            | 70            | 70            |
| <b>Total cottage cheese</b> .....                                 |                       |                | <b>23</b>    | <b>23</b>    | <b>133</b>    | <b>131</b>    |
| <b>Ice cream and other frozen dairy products.</b>                 |                       |                |              |              |               |               |
| Ice cream:  |                       |                |              |              |               |               |
| Regular, total .....  | 4,140                 | 4,289          | 497          | 515          | 414           | 429           |
| Lowfat, total .....   | 1,742                 | 1,638          | 105          | 98           | 192           | 180           |
| Nonfat, total .....   | 102                   | 93             | 2            | 2            | 14            | 13            |
| Sherbet, total .....  | 329                   | 354            | 7            | 7            | 7             | 7             |
| Frozen yogurt .....   | 387                   | 390            | 7            | 7            | 35            | 35            |
| Other frozen dairy products .....                                 | 36                    | 35             | 2            | 2            | 3             | 3             |
| <b>Net frozen products</b> <sup>2</sup> .....                     |                       |                | <b>531</b>   | <b>541</b>   | <b>406</b>    | <b>388</b>    |
| Fluid milk <sup>5</sup> .....                                     | 54,576                | 54,543         | 1,077        | 1,051        | 4,865         | 4,838         |
| Cream products <sup>6</sup> .....                                 | 2,280                 | 2,280          | 456          | 456          | 159           | 159           |
| <b>Net fluid products</b> <sup>2</sup> .....                      |                       |                | <b>1,533</b> | <b>1,507</b> | <b>5,013</b>  | <b>4,986</b>  |
| Other unpublished dairy products <sup>7</sup> .....               | 288                   | 852            | 39           | 38           | 193           | 727           |
| Other food products <sup>8</sup> .....                            | 1,534                 | 1,633          | 56           | 60           | 133           | 141           |
| <b>Used where produced.</b>                                       |                       |                |              |              |               |               |
| Fed to calves .....   | 956                   | 942            | 35           | 34           | 84            | 82            |
| Consumed on farms .....   | 147                   | 135            | 5            | 5            | 13            | 12            |
| <b>Total used by producers</b> .....                              | <b>1,103</b>          | <b>1,077</b>   | <b>40</b>    | <b>39</b>    | <b>97</b>     | <b>94</b>     |
| Residual <sup>9</sup> .....                                       |                       |                | 153          | 207          | 2,670         | 2,720         |
| Residual as a percent of supply .....                             |                       |                | 2.4          | 3.2          | 17.8          | 17.5          |

<sup>1</sup> Including whey cream butter. <sup>2</sup> Adjustment made for duplication the use of dairy products in the manufacturing process of other dairy products. <sup>3</sup> Excluding whey cream butter. <sup>4</sup> Excludes frozen yogurt. <sup>5</sup> Total sales in U.S. (Source: USDA-AMS). <sup>6</sup> Includes half and half and light/heavy cream. <sup>7</sup> Includes anhydrous milkfat, butter oil, butterine, and other products. <sup>8</sup> Food products other than dairy (Source: USDA-ERS). <sup>9</sup> Residual, includes minor miscellaneous uses and any inaccuracies in production, utilization estimates, or milk equivalent conversions. Includes plant and shipping losses.

**Table 8-29.—Milk markets under Federal order program: Uniform and Class I milk prices at 3.5 percent fat test, number of producers, producer milk receipts, producer milk used in Class I, Class I percentage, daily milk deliveries per producer, average fat test of producer milk receipts, by markets, 2004**

| Federal milk order marketing area       | Class I price per cwt. <sup>1</sup> | Uniform price per cwt. <sup>1 2</sup> | Average number of producers | Receipts of producer milk | Pro-ducer milk used in Cl. I | Class I utilization | Daily milk deliv-ery per pro-ducer | Average fat test |
|---|-------------------------------------|---------------------------------------|-----------------------------|---------------------------|------------------------------|---------------------|------------------------------------|------------------|
|   | <i>Dollars</i>                      | <i>Dollars</i>                        | <i>Number</i>               | <i>Million pounds</i>     | <i>Million pounds</i>        | <i>Percent</i>      | <i>Pounds</i>                      | <i>Percent</i>   |
| Northeast <sup>3 4</sup> .....          | 18.15                               | 16.46                                 | 15,039                      | 22,670                    | 10,692                       | 47.2                | 4,122                              | 3.66             |
| Appalachian <sup>4 5</sup> .....        | 17.97                               | 17.00                                 | 3,413                       | 6,202                     | 4,325                        | 69.7                | 4,970                              | 3.62             |
| Southeast <sup>4 6</sup> .....          | 17.97                               | 16.92                                 | 3,831                       | 7,164                     | 4,640                        | 64.8                | 5,124                              | 3.65             |
| Florida <sup>4 7</sup> .....            | 18.88                               | 18.39                                 | 300                         | 2,873                     | 2,440                        | 84.9                | 26,456                             | 3.61             |
| Midwest <sup>4 8</sup> .....            | 16.85                               | 15.33                                 | 9,940                       | 15,940                    | 6,493                        | 40.7                | 4,364                              | 3.67             |
| Upper Midwest <sup>4 9</sup> .....      | 16.68                               | 14.75                                 | 11,959                      | 17,302                    | 4,459                        | 25.8                | 3,850                              | 3.72             |
| Central <sup>4 10</sup> .....           | 16.85                               | 15.06                                 | 5,898                       | 11,589                    | 4,346                        | 37.5                | 5,336                              | 3.66             |
| Southwest <sup>4 11</sup> .....         | 17.88                               | 16.00                                 | 863                         | 8,791                     | 4,139                        | 47.1                | 27,895                             | 3.64             |
| Arizona-Las Vegas <sup>12</sup> .....   | 17.16                               | 15.51                                 | 96                          | 2,901                     | 967                          | 33.3                | 82,723                             | 3.61             |
| Western <sup>4 13 14</sup> .....        | 13.70                               | 12.68                                 | 689                         | 1,096                     | 286                          | 26.1                | 17,069                             | 3.70             |
| Pacific Northwest <sup>4 15</sup> ..... | 16.80                               | 14.75                                 | 832                         | 6,518                     | 2,153                        | 33.0                | 21,330                             | 3.68             |
| All markets combined .....              | 17.56                               | 15.74                                 | 52,341                      | 103,048                   | 44,939                       | 43.6                | 5,352                              | 3.67             |

<sup>1</sup>Prices are for milk of 3.5 percent butterfat content and for the principal pricing point of the market. See footnotes 3-15. <sup>2</sup>For those orders that use the component pricing system for paying producers (orders 1, 30, 32, 33, 124, 126, and 135), the figures are the statistical uniform price (the sum of the producer price differential and the Class III price). For those orders that use the skim milk/butterfat pricing system for paying producers (orders 5, 6, 7, and 131), the figures are the uniform price (the sum of the uniform butterfat price times 3.5 and the uniform skim milk price times 0.965). <sup>3</sup>Suffolk Co. (Boston), MA. <sup>4</sup>Due to disadvantageous intraorder class and uniform price relationships in some months in these markets, handlers elected not to pool milk that normally would have been pooled under these orders. <sup>5</sup>Mecklenburg Co. (Charlotte), NC. <sup>6</sup>Fulton Co. (Atlanta), GA. <sup>7</sup>Hillsborough Co. (Tampa), FL. <sup>8</sup>Cuyahoga Co. (Cleveland), OH. <sup>9</sup>Cook Co. (Chicago), IL. <sup>10</sup>Jackson Co. (Kansas City), MO. <sup>11</sup>Dallas Co. (Dallas), TX. <sup>12</sup>Maricopa Co. (Phoenix), AZ. <sup>13</sup>Salt Lake Co. (Salt Lake City), UT. <sup>14</sup>Effective April 1, 2004, the order regulating this marketing area was terminated. Data are for January-March and are included in combined areas. <sup>15</sup>King Co. (Seattle), WA.

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**Table 8-30.—Milk markets under Federal order program: Uniform and Class I milk prices at 3.5 percent fat test, number of producers, producer milk receipts, producer milk used in Class I, Class I percentage, daily milk deliveries per producer, average fat test of producer milk receipts, by markets, 2005**

| Federal milk order marketing area       | Class I price per cwt. <sup>1</sup> | Uniform price per cwt. <sup>1 2</sup> | Average number of producers | Receipts of producer milk | Pro-ducer milk used in Cl. I | Class I utilization | Daily milk deliv-ery per pro-ducer | Average fat test |
|---|-------------------------------------|---------------------------------------|-----------------------------|---------------------------|------------------------------|---------------------|------------------------------------|------------------|
|   | <i>Dollars</i>                      | <i>Dollars</i>                        | <i>Number</i>               | <i>Million pounds</i>     | <i>Million pounds</i>        | <i>Percent</i>      | <i>Pounds</i>                      | <i>Percent</i>   |
| Northeast <sup>3</sup> .....            | 17.67                               | 15.64                                 | 14,899                      | 23,565                    | 10,613                       | 45.0                | 4,333                              | 3.67             |
| Appalachian <sup>4 5</sup> .....        | 17.53                               | 16.23                                 | 3,146                       | 6,400                     | 4,191                        | 65.5                | 5,569                              | 3.62             |
| Southeast <sup>6</sup> .....            | 17.52                               | 16.14                                 | 3,506                       | 7,544                     | 4,654                        | 61.7                | 5,897                              | 3.63             |
| Florida <sup>7</sup> .....              | 18.43                               | 17.57                                 | 347                         | 3,125                     | 2,573                        | 82.3                | 25,852                             | 3.60             |
| Midwest <sup>5 8</sup> .....            | 16.41                               | 14.70                                 | 9,403                       | 18,060                    | 6,484                        | 35.9                | 5,256                              | 3.65             |
| Upper Midwest <sup>5 9</sup> .....      | 16.22                               | 14.28                                 | 14,422                      | 22,450                    | 4,452                        | 19.8                | 4,204                              | 3.71             |
| Central <sup>5 10</sup> .....           | 16.42                               | 14.47                                 | 5,588                       | 13,966                    | 4,350                        | 31.2                | 6,821                              | 3.64             |
| Southwest <sup>5 11</sup> .....         | 17.41                               | 15.37                                 | 817                         | 9,579                     | 4,139                        | 43.2                | 32,051                             | 3.66             |
| Arizona-Las Vegas <sup>12</sup> .....   | 16.76                               | 14.65                                 | 88                          | 2,947                     | 986                          | 33.5                | 91,764                             | 3.59             |
| Pacific Northwest <sup>5 13</sup> ..... | 16.33                               | 14.20                                 | 821                         | 7,046                     | 2,128                        | 30.2                | 23,431                             | 3.67             |
| All markets combined .....              | 17.13                               | 15.07                                 | 53,036                      | 114,682                   | 44,570                       | 38.9                | 5,904                              | 3.66             |

<sup>1</sup>Prices are for milk of 3.5 percent butterfat content and for the principal pricing point of the market. See footnotes 3-13. <sup>2</sup>For those orders that use the component pricing system for paying producers (orders 1, 30, 32, 33, 124, and 126), the figures are the statistical uniform price (the sum of the producer price differential and the Class III price). For those orders that use the skim milk/butterfat pricing system for paying producers (orders 5, 6, 7, and 131), the figures are the uniform price (the sum of the uniform butterfat price times 3.5 and the uniform skim milk price times 0.965). <sup>3</sup>Suffolk Co. (Boston), MA. <sup>4</sup>Mecklenburg Co. (Charlotte), NC. <sup>5</sup>Due to disadvantageous intraorder class and uniform price relationships in some months in these markets, handlers elected not to pool milk that normally would have been pooled under these orders. <sup>6</sup>Fulton Co. (Atlanta), GA. <sup>7</sup>Hillsborough Co. (Tampa), FL. <sup>8</sup>Cuyahoga Co. (Cleveland), OH. <sup>9</sup>Cook Co. (Chicago), IL. <sup>10</sup>Jackson Co. (Kansas City), MO. <sup>11</sup>Dallas Co. (Dallas), TX. <sup>12</sup>Maricopa Co. (Phoenix), AZ. <sup>13</sup>King Co. (Seattle), WA.

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**Table 8-31.—Dairy products: Total disappearance, and total and per capita consumption, United States, 1996–2005 <sup>1</sup>**

| Year       | Butter                |                       |               | Cheese <sup>2</sup>   |                       |               | Condensed and evaporated milk <sup>3</sup> |                       |               |
|------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|--|-----------------------|---------------|
|            | Total disappearance   | Consumption           |               | Total disappearance   | Consumption           |               | Total disappearance                        | Consumption           |               |
|            |                       | Total                 | Per capita    |                       | Total                 | Per capita    |  | Total                 | Per capita    |
|            | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i>                      | <i>Million pounds</i> | <i>Pounds</i> |
| 1996 ..... | 1,190                 | 1,148                 | 4.3           | 7,478                 | 7,365                 | 27.3          | 696  | 611                   | 2.3           |
| 1997 ..... | 1,156                 | 1,115                 | 4.1           | 7,646                 | 7,510                 | 27.5          | 773  | 695                   | 2.5           |
| 1998 ..... | 1,229                 | 1,220                 | 4.4           | 7,799                 | 7,664                 | 27.8          | 638  | 553                   | 2.0           |
| 1999 ..... | 1,314                 | 1,307                 | 4.7           | 8,219                 | 8,086                 | 29.0          | 648  | 573                   | 2.1           |
| 2000 ..... | 1,289                 | 1,277                 | 4.5           | 8,580                 | 8,406                 | 29.8          | 596  | 560                   | 2.0           |
| 2001 ..... | 1,275                 | 1,264                 | 4.4           | 8,744                 | 8,566                 | 30.0          | 610  | 564                   | 2.0           |
| 2002 ..... | 1,288                 | 1,281                 | 4.4           | 8,949                 | 8,779                 | 30.5          | 706  | 661                   | 2.3           |
| 2003 ..... | 1,332                 | 1,304                 | 4.5           | 9,024                 | 8,863                 | 30.6          | 810  | 749                   | 2.6           |
| 2004 ..... | 1,352                 | 1,350                 | 4.6           | 9,366                 | 9,168                 | 31.2          | 737  | 641                   | 2.2           |
| 2005 ..... | 1,370                 | 1,358                 | 4.6           | 9,528                 | 9,326                 | 31.5          | 710  | 634                   | 2.1           |

  

| Year       | Ice cream (product weight) |                       |               | Dry whole milk        |                       |               | Nonfat dry milk (human food) |                       |               |
|------------|----------------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|------------------------------|-----------------------|---------------|
|            | Total disappearance        | Consumption           |               | Total disappearance   | Consumption           |               | Total disappearance          | Consumption           |               |
|            |                            | Total                 | Per capita    |                       | Total                 | Per capita    |                              | Total                 | Per capita    |
|            | <i>Million pounds</i>      | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i>        | <i>Million pounds</i> | <i>Pounds</i> |
| 1996 ..... | 4,217                      | 4,217                 | 15.6          | 137                   | 97                    | .36           | 1,081                        | 1,005                 | 3.7           |
| 1997 ..... | 4,386                      | 4,386                 | 16.1          | 126                   | 102                   | .37           | 1,171                        | 908                   | 3.3           |
| 1998 ..... | 4,488                      | 4,488                 | 16.3          | 149                   | 118                   | .43           | 1,120                        | 884                   | 3.2           |
| 1999 ..... | 4,667                      | 4,667                 | 16.7          | 124                   | 111                   | .40           | 1,275                        | 787                   | 2.8           |
| 2000 ..... | 4,702                      | 4,702                 | 16.7          | 119                   | 80                    | .28           | 1,073                        | 741                   | 2.6           |
| 2001 ..... | 4,657                      | 4,657                 | 16.3          | 50                    | 46                    | .16           | 1,156                        | 927                   | 3.2           |
| 2002 ..... | 4,824                      | 4,824                 | 16.7          | 55                    | 50                    | .17           | 1,362                        | 886                   | 3.1           |
| 2003 ..... | 4,766                      | 4,766                 | 16.4          | 47                    | 47                    | .16           | 1,758                        | 983                   | 3.4           |
| 2004 ..... | 4,416                      | 4,416                 | 15.0          | 49                    | 48                    | .16           | 1,883                        | 1,257                 | 4.3           |
| 2005 ..... | 4,266                      | 4,266                 | 14.4          | 48                    | 19                    | .06           | 1,848                        | 1,208                 | 4.1           |

<sup>1</sup>Total disappearance is based on production, imports, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter. The total apparent consumption was obtained by subtracting ending stocks, shipments, and exports, from the total supply. The per capita consumption for each year was obtained by dividing the total apparent consumption by the number of persons. <sup>2</sup>Includes all kinds of cheese except cottage and full-skim American. <sup>3</sup>The evaporated milk is unskimmed, unsweetened, case goods. The condensed milk is unsweetened, unskimmed, bulk goods; and sweetened condensed milk, unskimmed, case and bulk goods.

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**Table 8-32.—Dairy products: Dec. 31 stocks, United States, 1996–2005**

| Year       | Butter <sup>1 2</sup> | Cheese <sup>1 3</sup> | Canned milk <sup>1</sup> | Dry whole milk      | Nonfat dry milk for human consumption <sup>1</sup> |
|------------|-----------------------|-----------------------|--------------------------|---------------------|--|
|            | <i>1,000 pounds</i>   | <i>1,000 pounds</i>   | <i>1,000 pounds</i>      | <i>1,000 pounds</i> | <i>1,000 pounds</i>                                |
| 1996 ..... | 13,707                | 487,174               | 19,937                   | 6,422               | 71,414   |
| 1997 ..... | 20,788                | 480,779               | 32,466                   | 5,605               | 124,864  |
| 1998 ..... | 25,910                | 517,647               | 36,495                   | 5,161               | 152,172  |
| 1999 ..... | 25,082                | 622,197               | 35,690                   | 5,749               | 284,542  |
| 2000 ..... | 24,115                | 708,597               | 41,228                   | 4,390               | 662,182  |
| 2001 ..... | 55,915                | 663,251               | 40,739                   | 2,894               | 900,158  |
| 2002 ..... | 157,820               | 732,551               | 54,428                   | 3,244               | 1,145,689  |
| 2003 ..... | 99,613                | 742,173               | 38,506                   | 1,981               | 981,160  |
| 2004 ..... | 44,988                | 709,715               | 36,363                   | 1,556               | 511,549  |
| 2005 ..... | 58,649                | 758,161               | 44,418                   | 2,270               | 183,311  |

<sup>1</sup>Includes Government holdings. <sup>2</sup>Includes butter equivalent of butteroil held by CCC. <sup>3</sup>Excludes cottage and full-skim American cheese. Includes process American cheese held by CCC.

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**Table 8-33.—Butter: Production in specified countries, 2003–2005**

| Continent and country          | 2003                     | 2004                     | 2005                     |
|--------------------------------|--------------------------|--------------------------|--------------------------|
|                                | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| North America:                 |                          |                          |                          |
| Canada .....                   | 84                       | 84                       | 83                       |
| Mexico .....                   | 77                       | 88                       | 89                       |
| United States .....            | 563                      | 567                      | 611                      |
| Total .....                    | 724                      | 739                      | 783                      |
| South America:                 |                          |                          |                          |
| Brazil .....                   | 72                       | 75                       | 77                       |
| Total .....                    | 72                       | 75                       | 77                       |
| Europe Union–25:               | 2,226                    | 2,154                    | 2,155                    |
| Eastern Europe:                |                          |                          |                          |
| Romania .....                  | 6                        | 9                        | 7                        |
| Total .....                    | 6                        | 9                        | 7                        |
| Former USSR:                   |                          |                          |                          |
| Russia .....                   | 280                      | 270                      | 275                      |
| Ukraine .....                  | 148                      | 138                      | 140                      |
| Total .....                    | 428                      | 408                      | 415                      |
| North Africa:                  |                          |                          |                          |
| Egypt .....                    | 13                       | 12                       | 11                       |
| Total .....                    | 13                       | 12                       | 11                       |
| Southeast Asia:                |                          |                          |                          |
| India .....                    | 2,450                    | 2,600                    | 2,850                    |
| Total .....                    | 2,450                    | 2,600                    | 2,850                    |
| Asia:                          |                          |                          |                          |
| Japan .....                    | 80                       | 80                       | 84                       |
| Total .....                    | 80                       | 80                       | 84                       |
| Oceania:                       |                          |                          |                          |
| Australia <sup>1</sup> .....   | 163                      | 132                      | 131                      |
| New Zealand <sup>2</sup> ..... | 405                      | 418                      | 341                      |
| Total .....                    | 568                      | 550                      | 472                      |
| Grand total .....              | 6,567                    | 6,627                    | 6,854                    |

<sup>1</sup> Year ending June 30 of the year shown. <sup>2</sup> Year ending May 31 of the year shown.  
 FAS, Office of Global Analysis, (202) 720–6590. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 8-34.—Cheese: Production in specified countries, 2003–2005**

| Continent and country          | 2003                     | 2004                     | 2005                     |
|--------------------------------|--------------------------|--------------------------|--------------------------|
|                                | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| North America:                 |                          |                          |                          |
| Canada .....                   | 342                      | 345                      | 351                      |
| Mexico .....                   | 126                      | 134                      | 136                      |
| United States .....            | 3,881                    | 4,026                    | 4,140                    |
| Total .....                    | 4,349                    | 4,501                    | 4,627                    |
| South America:                 |                          |                          |                          |
| Argentina .....                | 325                      | 370                      | 400                      |
| Brazil .....                   | 460                      | 470                      | 480                      |
| Total .....                    | 785                      | 815                      | 880                      |
| European Union-25:             | 6,100                    | 6,371                    | 6,500                    |
| Total .....                    | 6,100                    | 6,371                    | 6,500                    |
| Eastern Europe:                |                          |                          |                          |
| Romania .....                  | 23                       | 26                       | 28                       |
| Total .....                    | 23                       | 26                       | 28                       |
| Former USSR:                   |                          |                          |                          |
| Russia .....                   | 335                      | 350                      | 375                      |
| Ukraine .....                  | 169                      | 224                      | 270                      |
| Total .....                    | 504                      | 530                      | 645                      |
| North Africa:                  |                          |                          |                          |
| Egypt .....                    | 450                      | 455                      | 460                      |
| Total .....                    | 450                      | 455                      | 460                      |
| Asia:                          |                          |                          |                          |
| Japan .....                    | 35                       | 35                       | 36                       |
| Korea .....                    | 23                       | 24                       | 23                       |
| Total .....                    | 58                       | 59                       | 59                       |
| Oceania:                       |                          |                          |                          |
| Australia <sup>1</sup> .....   | 368                      | 389                      | 375                      |
| New Zealand <sup>2</sup> ..... | 301                      | 305                      | 291                      |
| Total .....                    | 669                      | 694                      | 666                      |
| World total .....              | 12,938                   | 13,488                   | 13,865                   |

<sup>1</sup> Year ending June 30. <sup>2</sup> Year ending May 31.

FAS, Office of Global Analysis, (202) 720-6590. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 8-35.—Dairy products: United States imports by country of origin, 2003–2005**

| Commodity and country of origin     | 2003               | 2004               | 2005               |
|-------------------------------------|--------------------|--------------------|--------------------|
|                                     | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Cheese, all types:</b>           |                    |                    |                    |
| Canada .....                        | 5,021              | 5,437              | 3,320              |
| Argentina .....                     | 8,037              | 8,931              | 16,544             |
| Austria .....                       | 573                | 933                | 780                |
| Bel./Lux. ....                      | 389                | 269                | 261                |
| Denmark .....                       | 15,013             | 14,380             | 12,251             |
| Finland .....                       | 7,996              | 8,618              | 10,008             |
| France .....                        | 18,614             | 21,717             | 18,767             |
| Germany .....                       | 7,341              | 8,084              | 5,872              |
| Greece .....                        | 2,235              | 2,241              | 2,362              |
| Ireland .....                       | 5,103              | 5,323              | 5,997              |
| Italy .....                         | 32,008             | 31,998             | 33,314             |
| Netherlands .....                   | 12,177             | 12,213             | 12,843             |
| Portugal .....                      | 596                | 540                | 521                |
| Spain .....                         | 1,898              | 2,217              | 2,788              |
| Sweden .....                        | 603                | 513                | 809                |
| United Kingdom .....                | 6,153              | 6,650              | 5,587              |
| Poland .....                        | 4,898              | 2,952              | 1,971              |
| Czech Republic .....                | 511                | 268                | 13                 |
| Hungary .....                       | 511                | 510                | 258                |
| Lithuania .....                     | 9,511              | 3,874              | 718                |
| Other EU-25 .....                   | 1,208              | 750                | 566                |
| Total EU-25 .....                   | 127,338            | 124,050            | 115,686            |
| Norway .....                        | 7,032              | 7,237              | 7,490              |
| Switzerland .....                   | 6,904              | 7,108              | 6,535              |
| Israel .....                        | 505                | 513                | 650                |
| Australia .....                     | 10,721             | 10,074             | 14,698             |
| New Zealand .....                   | 37,877             | 35,873             | 26,682             |
| Other countries .....               | 11,940             | 14,701             | 17,056             |
| <b>Total .....</b>                  | <b>215,707</b>     | <b>213,924</b>     | <b>208,661</b>     |
| <b>Cheese, cheddar:<sup>1</sup></b> |                    |                    |                    |
| Canada .....                        | 2,149              | 2,662              | 661                |
| Germany .....                       | 78                 | 218                | 20                 |
| Ireland .....                       | 374                | 533                | 529                |
| United Kingdom .....                | 911                | 944                | 1,299              |
| Australia .....                     | 3,594              | 3,944              | 3,857              |
| New Zealand .....                   | 24,149             | 23,289             | 13,392             |
| Other countries .....               | 492                | 559                | 511                |
| <b>Total .....</b>                  | <b>31,747</b>      | <b>32,149</b>      | <b>20,269</b>      |
| <b>Cheese, Swiss:<sup>2</sup></b>   |                    |                    |                    |
| Australia .....                     | 135                | 479                | 794                |
| Austria .....                       | 285                | 447                | 110                |
| Denmark .....                       | 2,239              | 2,210              | 1,593              |
| Finland .....                       | 7,513              | 7,940              | 9,069              |
| France .....                        | 3,243              | 3,616              | 2,997              |
| Germany .....                       | 1,578              | 1,556              | 920                |
| Ireland .....                       | 1,207              | 1,580              | 1,756              |
| Netherlands .....                   | 690                | 499                | 545                |
| Norway .....                        | 6,623              | 6,863              | 7,043              |
| Switzerland .....                   | 3,753              | 3,812              | 3,229              |
| Other countries .....               | 1,769              | 1,617              | 888                |
| <b>Total .....</b>                  | <b>29,035</b>      | <b>30,619</b>      | <b>28,944</b>      |

<sup>1</sup> Includes American and Colby cheese. <sup>2</sup> Includes Emmenthaler with eye-formation. FAS, Office of Global Analysis, (202) 720-6590. Compiled from reports of the U.S. Department of Commerce.

**Table 8-36.—Dairy products: United States imports by type of product, 1995–2004**

| Year                    | Dried milk <sup>1</sup> | Cheese             |                      |                    |                    | Butter <sup>4</sup> | Casein <sup>5</sup> |
|-------------------------|-------------------------|--------------------|----------------------|--------------------|--------------------|---------------------|---------------------|
|                         |                         | Swiss <sup>2</sup> | Cheddar <sup>3</sup> | Other              | Total              |                     |                     |
|                         | <i>Metric tons</i>      | <i>Metric tons</i> | <i>Metric tons</i>   | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>  | <i>Metric tons</i>  |
| 1996 .....              | 3,968                   | 29,420             | 12,393               | 111,457            | 153,270            | 4,783               | 98,547              |
| 1997 .....              | 6,080                   | 25,094             | 11,566               | 104,825            | 141,485            | 10,956              | 102,404             |
| 1998 .....              | 8,223                   | 28,865             | 21,810               | 117,755            | 168,430            | 31,946              | 111,247             |
| 1999 .....              | 10,557                  | 34,023             | 30,748               | 132,826            | 197,597            | 18,056              | 108,382             |
| 2000 .....              | 8,531                   | 32,241             | 21,818               | 134,644            | 188,703            | 13,689              | 119,999             |
| 2001 .....              | 8,077                   | 31,403             | 32,215               | 138,153            | 201,771            | 34,614              | 106,827             |
| 2002 .....              | 11,414                  | 29,390             | 38,639               | 147,678            | 215,707            | 15,142              | 100,039             |
| 2003 .....              | 8,583                   | 29,035             | 31,747               | 154,593            | 215,375            | 14,187              | 116,829             |
| 2004 .....              | 8,760                   | 30,619             | 32,149               | 151,141            | 213,924            | 23,726              | 111,299             |
| 2005 <sup>6</sup> ..... | 15,262                  | 28,944             | 20,269               | 159,448            | 208,661            | 17,757              | 108,192             |

<sup>1</sup> Includes whole and skimmed milk. <sup>2</sup> Includes Emmenthaler with eye-formation. <sup>3</sup> Includes American and Colby cheese. <sup>4</sup> Includes butter oil. <sup>5</sup> Includes caseinates. <sup>6</sup> Preliminary.

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**Table 8-37.—Dairy products: Exports by principal exporting countries, 2003–2005**

| Commodity and country          | 2003               | 2004               | 2005               |
|--------------------------------|--------------------|--------------------|--------------------|
|                                | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Butter:</b>                 |                    |                    |                    |
| United States .....            | 10                 | 8                  | 8                  |
| EU-25 <sup>1</sup> .....       | 307                | 354                | 340                |
| Australia <sup>2</sup> .....   | 110                | 75                 | 70                 |
| New Zealand <sup>3</sup> ..... | 399                | 400                | 316                |
| Other .....                    | 39                 | 67                 | 66                 |
| <b>Total</b> .....             |                    |                    |                    |
| <b>Cheese:<sup>4</sup></b>     |                    |                    |                    |
| United States .....            | 52                 | 61                 | 58                 |
| Canada .....                   | 11                 | 11                 | 10                 |
| EU-25 <sup>1</sup> .....       | 514                | 516                | 490                |
| Australia <sup>2</sup> .....   | 207                | 212                | 227                |
| New Zealand <sup>3</sup> ..... | 290                | 289                | 265                |
| Other .....                    | 106                | 152                | 184                |
| <b>Total</b> .....             | 1,180              | 1,241              | 1,234              |
| <b>Milk, dried whole:</b>      |                    |                    |                    |
| United States .....            | 0                  | 0                  | 0                  |
| EU-25 <sup>1</sup> .....       | 502                | 517                | 490                |
| Australia <sup>2</sup> .....   | 142                | 173                | 161                |
| New Zealand <sup>3</sup> ..... | 635                | 669                | 585                |
| Other .....                    | 173                | 279                | 299                |
| <b>Total</b> .....             | 1,452              | 1,638              | 1,535              |
| <b>Milk, nonfat dry milk:</b>  |                    |                    |                    |
| Canada .....                   | 36                 | 16                 | 6                  |
| United States .....            | 141                | 231                | 300                |
| EU-25 <sup>1</sup> .....       | 339                | 283                | 197                |
| Australia <sup>2</sup> .....   | 193                | 187                | 174                |
| New Zealand <sup>3</sup> ..... | 314                | 305                | 221                |
| Other .....                    | 149                | 143                | 150                |
| <b>Total</b> .....             | 1,172              | 1,165              | 1,048              |

<sup>1</sup> Within the European Union, exports to other members are not included. <sup>2</sup> Year ending June 30. <sup>3</sup> Year ending May 31. <sup>4</sup> Excludes fresh cheese.

FAS, Office of Global Analysis, (202) 720–6590. Prepared on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 8-38.—Dairy products: United States exports by type of product, 1996–2005**

| Year       | Butter             | Cheese             | Milk and cream           |                    |                    |                    |
|------------|--------------------|--------------------|--------------------------|--------------------|--------------------|--------------------|
|            |                    |                    | Evaporated and condensed | WMP—Whole dried    | Nonfat dry milk    | Ice cream          |
|            | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i>       | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| 1996 ..... | 20,831             | 32,497             | 39,582                   | 16,181             | 18,422             | 39,765             |
| 1997 ..... | 14,989             | 37,559             | 9,347                    | 48,609             | 62,134             | 36,767             |
| 1998 ..... | 8,951              | 36,723             | 8,021                    | 51,315             | 72,917             | 38,206             |
| 1999 ..... | 3,208              | 38,341             | 4,821                    | 17,656             | 141,315            | 39,701             |
| 2000 ..... | 8,230              | 47,760             | 5,215                    | 25,368             | 84,264             | 39,366             |
| 2001 ..... | 3,816              | 52,366             | 10,672                   | 46,070             | 96,081             | 40,003             |
| 2002 ..... | 3,866              | 53,909             | 11,823                   | 37,826             | 74,375             | 36,855             |
| 2003 ..... | 11,626             | 52,101             | 16,707                   | 25,352             | 113,333            | 29,201             |
| 2004 ..... | 8,981              | 61,357             | 32,515                   | 43,680             | 231,614            | 23,898             |
| 2005 ..... | 8,580              | 57,760             | 20,190                   | 17,084             | 277,405            | 26,121             |

FAS, Office of Global Analysis, (202) 720–6590. Compiled from reports of the U.S. Department of Commerce.

**Table 8-39.—Dairy products: United States exports by country of destination, 2003–2005**

| Commodity and country of destination | 2003               | 2004               | 2005               |
|--------------------------------------|--------------------|--------------------|--------------------|
|                                      | <i>Metric tons</i> | <i>Metric tons</i> | <i>Metric tons</i> |
| <b>Cheese, all types:</b>            |                    |                    |                    |
| Canada .....                         | 5,947              | 5,968              | 8,268              |
| Mexico .....                         | 16,147             | 21,353             | 17,512             |
| Trinidad & Tobago .....              | 544                | 756                | 792                |
| U.A.E. ....                          | 399                | 238                | 327                |
| United Kingdom .....                 | 646                | 492                | 607                |
| Saudi Arabi .....                    | 621                | 856                | 667                |
| Philippines .....                    | 1,094              | 1,825              | 870                |
| Korea .....                          | 3,430              | 4,111              | 6,030              |
| Hong Kong .....                      | 544                | 837                | 858                |
| Taiwan .....                         | 770                | 904                | 1,117              |
| Japan .....                          | 7,950              | 9,432              | 8,156              |
| Other countries .....                | 14,513             | 15,327             | 12,556             |
| <b>Total .....</b>                   | <b>52,101</b>      | <b>61,357</b>      | <b>57,760</b>      |
| <b>Ice cream:</b>                    |                    |                    |                    |
| Canada .....                         | 4,175              | 4,229              | 3,037              |
| Mexico .....                         | 9,352              | 9,789              | 12,882             |
| United Kingdom .....                 | 5,142              | 1,170              | 1,236              |
| Bahamas .....                        | 656                | 951                | 1,093              |
| Korea .....                          | 530                | 642                | 460                |
| Hong Kong .....                      | 1,422              | 889                | 786                |
| Japan .....                          | 2,198              | 1,086              | 1,084              |
| Others .....                         | 6,262              | 6,000              | 5,543              |
| <b>Total .....</b>                   | <b>29,201</b>      | <b>23,897</b>      | <b>26,121</b>      |
| <b>Milk, nonfat dry:</b>             |                    |                    |                    |
| Mexico .....                         | 57,427             | 90,178             | 106,166            |
| Dominican Rep. ....                  | 965                | 2,762              | 641                |
| Guatemala .....                      | 693                | 6,217              | 6,612              |
| El Salvador .....                    | 233                | 6,132              | 505                |
| Malaysia .....                       | 640                | 11,431             | 14,089             |
| Thailand .....                       | 1,030              | 5,939              | 7,704              |
| Vietnam .....                        | 780                | 7,575              | 16,591             |
| Indonesia .....                      | 4,177              | 13,337             | 23,419             |
| Philippines .....                    | 11,147             | 22,788             | 22,522             |
| Taiwan .....                         | 255                | 2,600              | 4,525              |
| Others .....                         | 36,966             | 62,655             | 74,631             |
| <b>Total .....</b>                   | <b>113,333</b>     | <b>231,614</b>     | <b>277,405</b>     |
| <b>Dry whey:</b>                     |                    |                    |                    |
| Canada .....                         | 23,054             | 22,847             | 20,555             |
| Mexico .....                         | 16,152             | 14,982             | 10,763             |
| Thailand .....                       | 11,041             | 9,546              | 15,426             |
| Philippines .....                    | 9,716              | 12,337             | 13,917             |
| China .....                          | 38,870             | 49,106             | 48,499             |
| Korea .....                          | 10,912             | 9,662              | 21,875             |
| Indonesia .....                      | 1,519              | 2,726              | 4,322              |
| Japan .....                          | 4,767              | 12,376             | 23,804             |
| Other countries .....                | 15,212             | 22,664             | 31,622             |
| <b>Total .....</b>                   | <b>138,984</b>     | <b>161,465</b>     | <b>190,783</b>     |

FAS, Office of Global Analysis, (202) 720-6590. Compiled from reports of the U.S. Department of Commerce.



**Table 8-40.—Dairy products: Price-support operations, United States, 1999–2008**

| Marketing year <sup>1</sup> | Manufacturing milk                                       |  | Product purchase price per pound <sup>2</sup> |                             |   |
|-----------------------------|--|--|---|-----------------------------|---|
|                             | Support level at national average milkfat test, per cwt. | Average price received by farmers per cwt. | Butter <sup>3</sup>                           | Cheddar cheese <sup>4</sup> | Nonfat milk, spray process <sup>5</sup> |
|                             | Dollars  | Dollars                                    | Cents   | Cents                       | Cents                                   |
| 1997–98 .....               | 10.20  | .....                                      | 65.00   | 113.00                      | 104.70                                  |
|                             | ( <sup>10</sup> )10.05                                   | 13.28                                      | 65.00   | ( <sup>10</sup> )111.50     | ( <sup>10</sup> )102.80                 |
| 1998–99 .....               | 10.05  | .....                                      | 65.00   | 111.50                      | 102.80                                  |
|                             | ( <sup>11</sup> )9.90                                    | 14.04                                      | 65.00   | ( <sup>11</sup> )110.00     | ( <sup>11</sup> )101.00                 |
| 1999–2000 .....             | 9.90   | 11.00                                      | 65.00   | 110.00                      | 101.00                                  |
|                             | .....  | .....                                      | ( <sup>13</sup> )66.80                        | ( <sup>13</sup> )112.20     | 101.00                                  |
| 2000–2001 .....             | 9.90   | 12.85                                      | ( <sup>14</sup> )65.49                        | ( <sup>14</sup> )113.14     | ( <sup>14</sup> )100.32                 |
|                             | .....  | .....                                      | ( <sup>15</sup> )85.48                        | 113.14                      | ( <sup>15</sup> )90.00                  |
| 2001–2002 .....             | 9.90   | 11.46                                      | 85.48   | 113.14                      | 90.00                                   |
| 2002–2003 .....             | 9.90   | 11.10                                      | 85.48   | 113.14                      | 90.00                                   |
|                             | .....  | .....                                      | ( <sup>16</sup> )105.00                       | .....                       | ( <sup>16</sup> )80.00                  |
| 2003–2004 .....             | 9.90   | 14.95                                      | 105.00  | 113.14                      | 80.00                                   |
| 2004–2005 .....             | 9.90   | 14.71                                      | 105.00  | 113.14                      | 80.00                                   |
| 2005–2006 .....             | 9.90   | 12.48                                      | 105.00  | 113.14                      | 80.00                                   |
| 2006–2007 .....             | 9.90   | ( <sup>12</sup> )12.85                     | 105.00  | 113.14                      | 80.00                                   |

<sup>1</sup> October 1–September 30. <sup>2</sup> Announced purchase prices for products in bulk containers. <sup>3</sup> U.S. Grade A or higher, salted, 25-kg blocks. <sup>4</sup> U.S. Grade A or higher, standard moisture basis 40-pound blocks. <sup>5</sup> U.S. Extra Grade, not more than 3.5 percent moisture content. Prices quoted are for product in 25-kg bags. <sup>6</sup> Effective July 7, 1993. <sup>7</sup> Effective January 1, 1996. <sup>8</sup> Basic Formula Price began May 1995 thru Sept. 1999. <sup>9</sup> Effective January 1, 1997. <sup>10</sup> Effective January 1, 1998. <sup>11</sup> Effective January 1, 1999. <sup>12</sup> Estimated value of milk used in manufactured products. <sup>13</sup> Effective July 31, 2000. <sup>14</sup> Effective January 31, 2001. <sup>15</sup> Effective June 13, 2001. <sup>16</sup> Effective December 1, 2002.

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**Table 8-41.—Chickens: Inventory number and value, United States, Dec. 1, 1997–2006<sup>1</sup>**

| Year                    | Layers 1 year old and older | Layers 20 weeks old but less than 1 year | Total layers | Pullets                  |                    |           | Other chickens | All chickens | Value per head | Total value   |
|-------------------------|-----------------------------|--|--------------|--------------------------|--------------------|-----------|----------------|--------------|----------------|---------------|
|                         |                             |  |              | 13 weeks to 20 weeks old | Under 13 weeks old | Total     |                |              |                |               |
|                         | Thousands                   | Thousands                                | Thousands    | Thousands                | Thousands          | Thousands | Thousands      | Thousands    | Dollars        | 1,000 dollars |
| 1997 .....              | 140,966                     | 171,171                                  | 312,137      | 35,578                   | 54,766             | .....     | 7,549          | 410,030      | 2.72           | 1,113,183     |
| 1998 .....              | 151,298                     | 170,350                                  | 321,828      | 39,864                   | 55,981             | .....     | 7,682          | 425,355      | 2.69           | 1,143,041     |
| 1999 .....              | 152,024                     | 178,156                                  | 330,180      | 38,587                   | 58,975             | .....     | 9,661          | 437,403      | 2.64           | 1,156,488     |
| 2000 .....              | 153,439                     | 180,154                                  | 333,593      | 38,395                   | 56,764             | .....     | 8,088          | 436,840      | 2.44           | 1,064,171     |
| 2001 .....              | 153,817                     | 186,500                                  | 340,317      | 42,907                   | 52,749             | .....     | 8,126          | 444,099      | 2.41           | 1,069,335     |
| 2002 .....              | 153,884                     | 186,325                                  | 340,209      | 39,865                   | 55,424             | .....     | 8,353          | 443,851      | 2.38           | 1,055,316     |
| 2003 .....              | 169,263                     | 171,716                                  | 340,979      | 41,955                   | 58,391             | .....     | 8,439          | 449,764      | 2.48           | 1,116,273     |
| 2004 .....              | ( <sup>3</sup> )            | ( <sup>3</sup> )                         | 343,922      | ( <sup>3</sup> )         | ( <sup>3</sup> )   | 101,429   | 8,248          | 453,599      | 2.48           | 1,122,923     |
| 2005 .....              | ( <sup>3</sup> )            | ( <sup>3</sup> )                         | 348,203      | ( <sup>3</sup> )         | ( <sup>3</sup> )   | 96,809    | 8,289          | 453,301      | 2.52           | 1,140,696     |
| 2006 <sup>2</sup> ..... | ( <sup>3</sup> )            | ( <sup>3</sup> )                         | 348,719      | ( <sup>3</sup> )         | ( <sup>3</sup> )   | 96,087    | 8,230          | 453,036      | 2.60           | 1,175,905     |

<sup>1</sup> Does not include commercial broilers. <sup>2</sup> Preliminary. <sup>3</sup> Not available due to program change.

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**Table 8-42.—Chickens: Layer inventory, by State and United States, Dec. 1, 2005–2006<sup>1</sup>**

| State                         | Total layers     |                  | Total pullets    |                  | Other Chickens   |                  |
|-------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                               | 2005             | 2006             | 2005             | 2006             | 2005             | 2006             |
|                               | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| AL .....                      | 9,138            | 8,947            | 4,045            | 4,364            | 1,034            | 974              |
| AR .....                      | 14,757           | 13,998           | 7,861            | 7,836            | 1,604            | 1,567            |
| CA .....                      | 19,582           | 19,672           | 4,017            | 3,217            | 41               | 407              |
| CO .....                      | 3,932            | 3,735            | 656              | 792              | 66               | 69               |
| CT .....                      | 3,058            | 3,000            | 683              | 947              | 7                | 7                |
| FL .....                      | 11,344           | 11,229           | 2,200            | 2,424            | 51               | 53               |
| GA .....                      | 19,184           | 19,562           | 8,065            | 6,968            | 1,290            | 1,457            |
| HI .....                      | 486              | 415              | 61               | 55               | 0                | 0                |
| ID .....                      | 860              | 547              | 322              | 290              | 6                | 7                |
| IL .....                      | 4,289            | 5,166            | 430              | 426              | 18               | 21               |
| IN .....                      | 24,717           | 24,767           | 7,030            | 6,860            | 75               | 60               |
| IA .....                      | 49,951           | 51,999           | 8,434            | 9,539            | 70               | 67               |
| KY .....                      | 4,621            | 4,597            | 1,705            | 1,729            | 264              | 272              |
| LA .....                      | 1,864            | 1,834            | 568              | 554              | 103              | 102              |
| ME .....                      | 4,027            | 3,881            | 1,519            | 1,793            | 5                | 3                |
| MD .....                      | 2,959            | 2,560            | 1,210            | 938              | 20               | 16               |
| MA .....                      | 242              | 234              | 54               | 12               | 0                | 0                |
| MI .....                      | 8,357            | 9,218            | 1,752            | 2,156            | 1                | 1                |
| MN .....                      | 11,125           | 11,133           | 3,520            | 3,082            | 45               | 13               |
| MS .....                      | 6,579            | 6,302            | 3,313            | 3,879            | 757              | 494              |
| MO .....                      | 7,048            | 7,302            | 1,633            | 1,989            | 120              | 110              |
| MT .....                      | 340              | 355              | 138              | 134              | 2                | 1                |
| NE .....                      | 11,891           | 11,606           | 1,922            | 1,559            | 0                | 0                |
| NH .....                      | 149              | 149              | 65               | 69               | 2                | 5                |
| NJ .....                      | 1,633            | 1,382            | 3                | 3                | 0                | 0                |
| NY .....                      | 3,976            | 4,381            | 1,016            | 1,184            | 3                | 6                |
| NC .....                      | 10,941           | 11,500           | 5,940            | 6,771            | 1,080            | 930              |
| OH .....                      | 28,776           | 27,475           | 7,632            | 6,013            | 24               | 23               |
| OK .....                      | 3,173            | 3,124            | 1,183            | 1,120            | 232              | 237              |
| OR .....                      | 2,918            | 2,707            | 903              | 664              | 11               | 12               |
| PA .....                      | 24,305           | 24,097           | 4,511            | 4,092            | 110              | 114              |
| SC .....                      | 5,034            | 4,929            | 1,304            | 1,668            | 148              | 185              |
| SD .....                      | 3,301            | 3,200            | 413              | 356              | 0                | 0                |
| TN .....                      | 1,292            | 1,053            | 624              | 697              | 164              | 139              |
| TX .....                      | 19,068           | 18,683           | 5,593            | 5,723            | 466              | 455              |
| UT .....                      | 3,402            | 3,763            | 756              | 650              | 0                | 0                |
| VT .....                      | 212              | 206              | 25               | 28               | 1                | 1                |
| VA .....                      | 3,526            | 3,266            | 1,105            | 1,007            | 279              | 239              |
| WA .....                      | 4,873            | 5,155            | 1,192            | 949              | 1                | 1                |
| WV .....                      | 1,127            | 1,234            | 589              | 734              | 140              | 140              |
| WI .....                      | 4,798            | 5,110            | 1,257            | 1,384            | 38               | 33               |
| WY .....                      | 12               | 12               | 4                | 4                | 0                | 0                |
| Other States <sup>2</sup> ... | 5,336            | 5,234            | 1,556            | 1,428            | 11               | 9                |
| US .....                      | 348,203          | 348,719          | 96,809           | 96,087           | 8,289            | 8,230            |
| PR .....                      | 1,130            | 1,070            | 425              | 330              | 13               | 15               |

<sup>1</sup> Totals may not add due to rounding. <sup>2</sup> AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations.

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**Table 8-43.—Chicken inventory: Number, value per head, and total value, by State and United States, Dec. 1, 2005–2006<sup>1 2</sup>**

| State                      | Number            |                   | Value per bird |                | Total value          |                      |
|----------------------------|-------------------|-------------------|----------------|----------------|----------------------|----------------------|
|                            | 2005              | 2006              | 2005           | 2006           | 2005                 | 2006                 |
|                            | <i>1,000 head</i> | <i>1,000 head</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL .....                   | 14,217            | 14,285            | 4.00           | 4.50           | 56,868               | 64,283               |
| AR .....                   | 24,222            | 23,401            | 4.70           | 4.50           | 113,843              | 105,305              |
| CA .....                   | 23,640            | 23,296            | 1.90           | 2.00           | 44,916               | 46,592               |
| CO .....                   | 4,654             | 4,596             | 2.00           | 1.80           | 9,308                | 8,273                |
| CT .....                   | 3,748             | 3,954             | 2.60           | 2.70           | 9,745                | 10,676               |
| FL .....                   | 13,595            | 13,706            | 2.30           | 2.20           | 31,269               | 30,153               |
| GA .....                   | 28,539            | 27,987            | 3.90           | 4.00           | 111,302              | 111,948              |
| HI .....                   | 547               | 470               | 2.00           | 2.10           | 1,094                | 987                  |
| ID .....                   | 1,188             | 844               | 1.60           | 1.70           | 1,901                | 1,435                |
| IL .....                   | 4,737             | 5,613             | 1.10           | 1.10           | 5,211                | 6,174                |
| IN .....                   | 31,822            | 31,687            | 1.60           | 1.20           | 50,915               | 38,024               |
| IA .....                   | 58,455            | 61,605            | 1.40           | 1.70           | 81,837               | 104,729              |
| KY .....                   | 6,590             | 6,598             | 4.30           | 3.90           | 28,337               | 25,732               |
| LA .....                   | 2,535             | 2,490             | 2.90           | 2.90           | 7,352                | 7,221                |
| ME .....                   | 5,551             | 5,677             | 2.40           | 2.40           | 13,322               | 13,625               |
| MD .....                   | 4,189             | 3,514             | 3.00           | 3.00           | 12,567               | 10,542               |
| MA .....                   | 296               | 246               | 3.20           | 5.00           | 947                  | 1,230                |
| MI .....                   | 10,110            | 11,375            | 1.80           | 1.60           | 18,198               | 18,200               |
| MN .....                   | 14,690            | 14,228            | 1.60           | 1.60           | 23,504               | 22,765               |
| MS .....                   | 10,649            | 10,675            | 4.50           | 5.00           | 47,921               | 53,375               |
| MO .....                   | 8,801             | 9,401             | 2.50           | 2.80           | 22,003               | 26,323               |
| MT .....                   | 480               | 490               | 2.70           | 3.30           | 1,296                | 1,617                |
| NE .....                   | 13,813            | 13,165            | 2.10           | 1.80           | 29,007               | 23,697               |
| NH .....                   | 216               | 223               | 5.40           | 4.30           | 1,166                | 959                  |
| NJ .....                   | 1,636             | 1,385             | 1.00           | 1.30           | 1,636                | 1,801                |
| NY .....                   | 4,995             | 5,571             | 1.40           | 2.20           | 6,993                | 12,256               |
| NC .....                   | 17,961            | 19,201            | 5.40           | 5.60           | 96,989               | 107,526              |
| OH .....                   | 36,432            | 33,511            | 1.20           | 1.20           | 43,718               | 40,213               |
| OK .....                   | 4,588             | 4,481             | 4.80           | 4.50           | 22,022               | 20,165               |
| OR .....                   | 3,832             | 3,383             | 1.70           | 2.30           | 6,514                | 7,781                |
| PA .....                   | 28,926            | 28,303            | 1.90           | 1.80           | 54,959               | 50,945               |
| SC .....                   | 6,486             | 6,782             | 3.40           | 3.00           | 22,052               | 20,346               |
| SD .....                   | 3,714             | 3,556             | 2.00           | 2.30           | 7,428                | 8,179                |
| TN .....                   | 2,080             | 1,889             | 6.60           | 7.60           | 13,728               | 14,356               |
| TX .....                   | 25,127            | 24,861            | 2.70           | 2.90           | 67,843               | 72,097               |
| UT .....                   | 4,158             | 4,413             | 1.70           | 1.20           | 7,069                | 5,296                |
| VT .....                   | 238               | 235               | 1.90           | 1.90           | 452                  | 447                  |
| VA .....                   | 4,910             | 4,512             | 3.80           | 2.60           | 18,658               | 11,731               |
| WA .....                   | 6,066             | 6,105             | 2.00           | 4.70           | 12,132               | 28,694               |
| WV .....                   | 1,856             | 2,108             | 5.30           | 5.30           | 9,837                | 11,172               |
| WI .....                   | 6,093             | 6,527             | 1.90           | 2.00           | 11,577               | 13,054               |
| WY .....                   | 16                | 16                | 3.20           | 3.20           | 51                   | 51                   |
| Oth Sts <sup>3</sup> ..... | 6,903             | 6,671             | 1.91           | 2.39           | 13,209               | 15,930               |
| US .....                   | 453,301           | 453,036           | 2.52           | 2.60           | 1,140,696            | 1,175,905            |
| PR .....                   | 1,568             | 1,415             | 4.40           | 3.80           | 6,899                | 5,377                |

<sup>1</sup>Excludes commercial broilers. <sup>2</sup>Totals may not add due to rounding. <sup>3</sup>AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations.

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**Table 8-44.—Broiler meat: Total imports by specified countries, 2002–2005**

| Continent and country            | 2002              | 2003              | 2004              | 2005 <sup>1</sup> |
|----------------------------------|-------------------|-------------------|-------------------|-------------------|
|                                  | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| Russian Federation .....         | 1,208             | 1,081             | 1,016             | 1,225             |
| Japan .....                      | 744               | 695               | 582               | 748               |
| EU-25 .....                      | 500               | 588               | 466               | 522               |
| Saudi Arabia .....               | 391               | 452               | 429               | 484               |
| Mexico .....                     | 267               | 338               | 326               | 374               |
| Ukraine .....                    | 61                | 88                | 277               | 148               |
| Hong Kong .....                  | 164               | 154               | 244               | 222               |
| China, Peoples Republic of ..... | 436               | 453               | 174               | 219               |
| United Arab Emirates .....       | 133               | 154               | 158               | 167               |
| South Africa, Republic of .....  | 80                | 125               | 154               | 189               |
| Kuwait .....                     | 57                | 81                | 119               | 164               |
| Romania .....                    | 80                | 83                | 118               | 151               |
| Canada .....                     | 77                | 75                | 100               | 95                |
| Taiwan .....                     | 20                | 33                | 49                | 71                |
| Korea, Republic of .....         | 94                | 89                | 32                | 59                |
| Venezuela .....                  | 0                 | 6                 | 25                | 100               |
| Philippines .....                | 13                | 14                | 22                | 27                |
| Malaysia .....                   | 43                | 39                | 17                | 18                |
| United States .....              | 6                 | 6                 | 12                | 15                |
| Others .....                     | 69                | 71                | 64                | 65                |
| Grand total .....                | 4,443             | 4,625             | 4,384             | 5,063             |

<sup>1</sup> Preliminary.  
FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 8-45.—Broiler meat: Total exports by specified countries, 2002–2005**

| Continent and country         | 2002              | 2003              | 2004              | 2005 <sup>1</sup> |
|-------------------------------|-------------------|-------------------|-------------------|-------------------|
|                               | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| Brazil .....                  | 1,577             | 1,903             | 2,416             | 2,739             |
| United States .....           | 2,180             | 2,232             | 2,170             | 2,360             |
| EU-25 .....                   | 871               | 788               | 813               | 755               |
| China, Peoples Republic ..... | 438               | 388               | 241               | 331               |
| Thailand .....                | 427               | 485               | 200               | 240               |
| Canada .....                  | 84                | 76                | 74                | 101               |
| Argentina .....               | 23                | 39                | 66                | 84                |
| United Arab Emirates .....    | 37                | 40                | 15                | 20                |
| Australia .....               | 15                | 15                | 13                | 14                |
| Saudi Arabia .....            | 20                | 20                | 10                | 10                |
| Others .....                  | 30                | 37                | 37                | 137               |
| Grand total .....             | 5,702             | 6,023             | 6,055             | 6,791             |

<sup>1</sup> Preliminary.  
FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.usda.gov/ustrade>.

**Table 8-46.—Broiler meat: Production in specified countries, 2002–2005**

| Continent and country         | 2002                     | 2003                     | 2004                     | 2005 <sup>1</sup>        |
|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                               | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| United States .....           | 14,467                   | 14,696                   | 15,286                   | 15,869                   |
| China, Peoples Republic ..... | 9,558                    | 9,898                    | 9,998                    | 10,200                   |
| Brazil .....                  | 7,449                    | 7,645                    | 8,408                    | 9,350                    |
| EU-25 .....                   | 7,788                    | 7,512                    | 7,627                    | 7,736                    |
| Mexico .....                  | 2,157                    | 2,290                    | 2,389                    | 2,498                    |
| India .....                   | 1,400                    | 1,500                    | 1,650                    | 1,900                    |
| Japan .....                   | 1,107                    | 1,127                    | 1,124                    | 1,166                    |
| Canada .....                  | 932                      | 929                      | 946                      | 977                      |
| Argentina .....               | 640                      | 750                      | 910                      | 1,030                    |
| Thailand .....                | 1,275                    | 1,340                    | 900                      | 950                      |
| Malaysia .....                | 784                      | 835                      | 862                      | 904                      |
| South Africa, Republic .....  | 760                      | 808                      | 808                      | 825                      |
| Philippines .....             | 625                      | 635                      | 659                      | 647                      |
| Australia .....               | 629                      | 646                      | 651                      | 705                      |
| Russian Federation .....      | 500                      | 560                      | 650                      | 900                      |
| Indonesia .....               | 632                      | 735                      | 627                      | 640                      |
| Taiwan .....                  | 612                      | 597                      | 600                      | 600                      |
| Saudi Arabia .....            | 445                      | 472                      | 470                      | 537                      |
| Korea, Republic of .....      | 437                      | 429                      | 432                      | 536                      |
| Venezuela .....               | 320                      | 300                      | 315                      | 350                      |
| Ukraine .....                 | 102                      | 130                      | 208                      | 289                      |
| Romania .....                 | 150                      | 185                      | 205                      | 225                      |
| United Arab Emirates .....    | 31                       | 33                       | 35                       | 35                       |
| Others .....                  | 1,355                    | 230                      | 192                      | 223                      |
| Grand total .....             | 54,155                   | 54,282                   | 55,952                   | 59,092                   |

<sup>1</sup> Preliminary.  
Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, inter-agency analysis, and related information.  
FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.usda.gov/psd>.

**Table 8-47.—Chickens: Lost, sold for slaughter, and value of sales, 2005 (preliminary)<sup>1</sup>**

| State                         | Number lost <sup>2</sup> | Number sold <sup>3</sup> | Pounds sold <sup>3</sup> | Price per pound <sup>3</sup> | Value of sales <sup>3</sup> |
|-------------------------------|--------------------------|--------------------------|--------------------------|------------------------------|-----------------------------|
|                               | <i>1,000 head</i>        | <i>1,000 head</i>        | <i>1,000 pounds</i>      | <i>Dollars</i>               | <i>1,000 dollars</i>        |
| AL .....                      | 1,345                    | 10,528                   | 83,171                   | 0.098                        | 8,151                       |
| AR .....                      | 4,875                    | 13,993                   | 109,145                  | 0.117                        | 12,770                      |
| CA .....                      | 4,815                    | 7,669                    | 28,375                   | 0.012                        | 341                         |
| CO .....                      | 504                      | 2,804                    | 12,057                   | 0.049                        | 591                         |
| CT .....                      | 849                      | 1,005                    | 3,518                    | 0.003                        | 11                          |
| FL .....                      | 1,896                    | 7,260                    | 27,588                   | 0.023                        | 635                         |
| GA .....                      | 7,668                    | 13,877                   | 102,690                  | 0.116                        | 11,912                      |
| HI .....                      | 100                      | 130                      | 507                      | 0.208                        | 105                         |
| ID .....                      | 94                       | 567                      | 2,098                    | 0.010                        | 21                          |
| IL .....                      | 810                      | 1,913                    | 7,652                    | 0.010                        | 77                          |
| IN .....                      | 4,997                    | 9,309                    | 30,720                   | 0.008                        | 246                         |
| IA .....                      | 17,475                   | 10,337                   | 34,112                   | 0.003                        | 102                         |
| KY .....                      | 2,419                    | 2,549                    | 19,627                   | 0.096                        | 1,884                       |
| LA .....                      | 743                      | 1,232                    | 8,747                    | 0.090                        | 787                         |
| ME .....                      | 1,162                    | 2,089                    | 7,729                    | 0.004                        | 31                          |
| MD .....                      | 522                      | 1,251                    | 5,004                    | 0.012                        | 60                          |
| MA .....                      | 16                       | 204                      | 775                      | 0.005                        | 4                           |
| MI .....                      | 1,075                    | 5,117                    | 16,886                   | 0.001                        | 17                          |
| MN .....                      | 2,838                    | 5,284                    | 18,494                   | 0.001                        | 18                          |
| MS .....                      | 1,512                    | 7,437                    | 54,290                   | 0.091                        | 4,940                       |
| MO .....                      | 1,257                    | 4,645                    | 20,903                   | 0.060                        | 1,254                       |
| MT .....                      | 50                       | 130                      | 429                      | 0.006                        | 3                           |
| NE .....                      | 2,982                    | 4,604                    | 14,733                   | 0.001                        | 15                          |
| NH .....                      | 26                       | 187                      | 842                      | 0.024                        | 20                          |
| NJ .....                      | 122                      | 817                      | 2,614                    | 0.001                        | 3                           |
| NY .....                      | 510                      | 3,277                    | 13,763                   | 0.001                        | 14                          |
| NC .....                      | 1,461                    | 12,399                   | 100,432                  | 0.090                        | 9,039                       |
| OH .....                      | 6,266                    | 15,977                   | 54,322                   | 0.002                        | 109                         |
| OK .....                      | 948                      | 2,642                    | 20,608                   | 0.096                        | 1,978                       |
| OR .....                      | 566                      | 1,080                    | 3,564                    | 0.001                        | 4                           |
| PA .....                      | 2,448                    | 17,020                   | 57,868                   | 0.010                        | 579                         |
| SC .....                      | 2,171                    | 3,190                    | 17,864                   | 0.086                        | 1,536                       |
| SD .....                      | 2,298                    | 298                      | 1,013                    | 0.001                        | 1                           |
| TN .....                      | 628                      | 1,967                    | 14,753                   | 0.117                        | 1,726                       |
| TX .....                      | 9,561                    | 8,112                    | 44,616                   | 0.058                        | 2,588                       |
| UT .....                      | 523                      | 1,610                    | 5,796                    | 0.010                        | 58                          |
| VT .....                      | 21                       | 127                      | 483                      | 0.012                        | 6                           |
| VA .....                      | 730                      | 3,441                    | 20,990                   | 0.074                        | 1,553                       |
| WA .....                      | 555                      | 2,380                    | 8,092                    | 0.001                        | 8                           |
| WV .....                      | 357                      | 1,620                    | 12,474                   | 0.094                        | 1,173                       |
| WI .....                      | 1,326                    | 1,561                    | 6,244                    | 0.026                        | 162                         |
| WY .....                      | 1                        | 8                        | 27                       | 0.001                        | 0                           |
| Other States <sup>4</sup> ... | 2,345                    | 1,469                    | 4,920                    | 0.004                        | 22                          |
| Total US <sup>5</sup> .....   | 92,867                   | 193,116                  | 1,000,535                | 0.065                        | 64,554                      |
| PR .....                      | 148                      | 684                      | 2,599                    | 0.327                        | 850                         |

<sup>1</sup> Estimates cover the 12-month period, Dec. 1, previous year through Nov. 30 and exclude broilers. <sup>2</sup> Includes rendered, died, destroyed, composted, or disappeared for any reason (excluding sold for slaughter) during the 12-month period. <sup>3</sup> Sold for slaughter. <sup>4</sup> AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations. <sup>5</sup> Totals may not add due to rounding.

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**Table 8-48.—Mature chickens: Lost, sold for slaughter, price, and value, United States, 1996–2005<sup>1</sup>**

| Year       | Number            |                   | Pounds (live weight) sold <sup>3</sup> | Price per pound live weight <sup>3</sup> | Value of sales <sup>3</sup> |
|------------|-------------------|-------------------|--|--|-----------------------------|
|            | Lost <sup>2</sup> | Sold <sup>3</sup> |  |  |                             |
|            | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 pounds</i>                    | <i>Dollars</i>                           | <i>1,000 dollars</i>        |
| 1996 ..... | 60,435            | 174,299           | 900,652                                | 0.066                                    | 59,187                      |
| 1997 ..... | 49,256            | 190,986           | 925,499                                | 0.077                                    | 71,461                      |
| 1998 ..... | 53,428            | 200,286           | 977,060                                | 0.081                                    | 79,987                      |
| 1999 ..... | 54,951            | 214,063           | 1,059,153                              | 0.071                                    | 75,217                      |
| 2000 ..... | 50,907            | 218,411           | 1,112,604                              | 0.057                                    | 63,988                      |
| 2001 ..... | 56,146            | 202,482           | 1,032,115                              | 0.045                                    | 47,249                      |
| 2002 ..... | 55,330            | 199,931           | 1,039,118                              | 0.048                                    | 49,931                      |
| 2003 ..... | 86,862            | 189,530           | 983,054                                | 0.049                                    | 47,811                      |
| 2004 ..... | 100,616           | 191,706           | 997,621                                | 0.058                                    | 57,615                      |
| 2005 ..... | 92,867            | 193,116           | 1,000,535                              | 0.065                                    | 64,554                      |

<sup>1</sup> Estimates cover the 12-month period, Dec. 1, previous year through Nov. 30 and exclude broilers. <sup>2</sup> Includes rendered, died, destroyed, composted, or disappeared for any reason (excluding sold for slaughter) during the 12-month period. <sup>3</sup> Sold for slaughter.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-49.—Broilers: Production and value, United States, 1996–2005 <sup>1</sup>**

| Year              | Production |              | Price per pound <sup>2</sup> | Value of production |
|-------------------|------------|--------------|------------------------------|---------------------|
|                   | Number     | Weight       |                              |                     |
|                   | Thousands  | 1,000 pounds |                              |                     |
| 1996              | 7,596,760  | 36,479,100   | 38.1                         | 13,903,479          |
| 1997              | 7,764,200  | 37,540,750   | 37.7                         | 14,158,926          |
| 1998              | 7,934,260  | 38,557,400   | 39.3                         | 15,146,560          |
| 1999              | 8,146,410  | 40,829,000   | 37.1                         | 15,128,509          |
| 2000              | 8,283,700  | 41,626,100   | 33.6                         | 13,989,424          |
| 2001              | 8,389,770  | 42,452,400   | 39.3                         | 16,696,089          |
| 2002              | 8,591,080  | 44,058,700   | 30.5                         | 13,437,345          |
| 2003              | 8,492,850  | 43,958,200   | 34.6                         | 15,214,947          |
| 2004              | 8,740,650  | 45,796,250   | 44.6                         | 20,446,086          |
| 2005 <sup>3</sup> | 8,870,350  | 47,908,100   | 43.6                         | 20,901,939          |

<sup>1</sup>Broilers are young chickens of the meat-type strains, raised for the purpose of meat production. These figures are not included in farm production of chickens. Estimates cover the 12-month period, Dec 1 previous year through Nov 30. Excludes States which produced less than 500,000 broilers. <sup>2</sup>Live weight equivalent price. <sup>3</sup>Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-50.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1998–2007**

| Year              | Production          |                |                    | Commercial storage at beginning of year | Exports | Commercial storage at end of year | Consumption          |            |
|-------------------|---------------------|----------------|--------------------|---|---------|-----------------------------------|----------------------|------------|
|                   | Commercial broilers | Other chickens | Total <sup>1</sup> |   |         |                                   | Total <sup>1,2</sup> | Per capita |
|                   | Million pounds      | Million pounds | Million pounds     |   |         |                                   | Million pounds       | Pounds     |
| 1998              | 27,612              | 525            | 28,137             | 614                                     | 4,787   | 717                               | 23,254               | 84         |
| 1999              | 29,468              | 554            | 30,022             | 717                                     | 4,978   | 804                               | 24,965               | 90         |
| 2000              | 30,209              | 531            | 31,740             | 804                                     | 5,138   | 808                               | 25,606               | 91         |
| 2001              | 30,938              | 515            | 31,453             | 808                                     | 5,737   | 720                               | 25,819               | 90         |
| 2002              | 31,895              | 547            | 32,442             | 720                                     | 4,941   | 768                               | 27,467               | 95         |
| 2003              | 32,399              | 502            | 32,901             | 768                                     | 5,015   | 611                               | 28,058               | 96         |
| 2004              | 33,699              | 504            | 34,203             | 611                                     | 4,998   | 716                               | 29,129               | 99         |
| 2005 <sup>3</sup> | 34,986              | 516            | 35,502             | 715                                     | 5,333   | 926                               | 29,995               | 101        |
| 2006 <sup>4</sup> | 35,416              | 507            | 35,923             | 926                                     | 5,420   | 687                               | 30,789               | 103        |
| 2007 <sup>4</sup> | 35,803              | 520            | 36,323             | 687                                     | 5,530   | 761                               | 30,764               | 102        |

<sup>1</sup>Totals may not add due to rounding. <sup>2</sup>Shipments to territories now included in total consumption. <sup>3</sup>Preliminary. <sup>4</sup>Forecast.

ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5353.

**Table 8-51.—Poultry: Feed-price ratios, United States, 1996–2005**

| Year | Ratios <sup>1</sup> |              |             |
|------|---------------------|--------------|-------------|
|      | Egg-feed            | Broiler-feed | Turkey-feed |
|      | Pounds              | Pounds       | Pounds      |
| 1996 | 8.6                 | 4.4          | 5.3         |
| 1997 | 8.8                 | 4.7          | 5.7         |
| 1998 | 9.7                 | 6.3          | 6.7         |
| 1999 | 9.8                 | 7.2          | 8.6         |
| 2000 | 10.5                | 6.6          | 8.7         |
| 2001 | 9.9                 | 7.7          | 8.2         |
| 2002 | 8.6                 | 5.3          | 6.8         |
| 2003 | 10.6                | 5.4          | 5.9         |
| 2004 | 8.3                 | 5.9          | 6.2         |
| 2005 | 7.0                 | 7.0          | 7.8         |

<sup>1</sup>Number of pounds of poultry feed equivalent in value at local market prices to 1 dozen market eggs, or 1 pound of broiler or 1 pound of turkey live weight. Simple average of monthly feed-price ratios. Egg feed= corn (75 lbs) and soybeans (25 lbs); broiler feed= corn (58 lbs); soybeans (42 lbs); turkey feed= corn (51 lbs), soybeans (28 lbs), and wheat (21 lbs). Monthly equivalent prices of commercial prepared feeds are based on current U.S. prices received for corn, soybeans, and wheat.

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**Table 8-52.—Broilers: Production, price, and value, by States, 2004 and 2005<sup>1</sup>**

| State                           | 2004                         |                               |                              |                                | 2005 <sup>2</sup>            |                               |                              |                                |
|---------------------------------|------------------------------|-------------------------------|------------------------------|--------------------------------|------------------------------|-------------------------------|------------------------------|--------------------------------|
|                                 | Production                   |                               | Price per pound <sup>3</sup> | Value of production            | Production                   |                               | Price per pound <sup>3</sup> | Value of production            |
|                                 | Number                       | Weight                        |                              |                                | Number                       | Weight                        |                              |                                |
|                                 | <i>Thou-</i><br><i>sands</i> | <i>1,000</i><br><i>pounds</i> | <i>Dollars</i>               | <i>1,000</i><br><i>dollars</i> | <i>Thou-</i><br><i>sands</i> | <i>1,000</i><br><i>pounds</i> | <i>Dollars</i>               | <i>1,000</i><br><i>dollars</i> |
| AL .....                        | 1,052,000                    | 5,470,400                     | 0.440                        | 2,406,976                      | 1,057,300                    | 5,603,700                     | 0.430                        | 2,409,591                      |
| AR .....                        | 1,241,500                    | 6,207,500                     | 0.440                        | 2,731,300                      | 1,214,300                    | 6,314,400                     | 0.420                        | 2,652,048                      |
| DE .....                        | 240,700                      | 1,492,300                     | 0.460                        | 686,458                        | 282,300                      | 1,835,000                     | 0.460                        | 844,100                        |
| FL .....                        | 78,500                       | 463,200                       | 0.450                        | 208,440                        | 75,900                       | 463,000                       | 0.440                        | 203,720                        |
| GA .....                        | 1,298,900                    | 6,494,500                     | 0.440                        | 2,857,580                      | 1,321,200                    | 6,738,100                     | 0.430                        | 2,897,383                      |
| KY .....                        | 290,800                      | 1,570,300                     | 0.440                        | 690,932                        | 297,800                      | 1,637,900                     | 0.430                        | 704,297                        |
| MD .....                        | 284,600                      | 1,366,100                     | 0.460                        | 628,406                        | 256,000                      | 1,228,800                     | 0.460                        | 565,248                        |
| MN .....                        | 46,300                       | 231,500                       | 0.440                        | 101,860                        | 46,900                       | 229,800                       | 0.430                        | 98,814                         |
| MS .....                        | 827,800                      | 4,387,300                     | 0.440                        | 1,930,412                      | 853,400                      | 4,779,000                     | 0.430                        | 2,054,970                      |
| NE .....                        | 4,300                        | 25,400                        | 0.450                        | 11,430                         | 4,800                        | 27,800                        | 0.440                        | 12,232                         |
| NY .....                        | 2,600                        | 14,600                        | 0.450                        | 6,570                          | 3,000                        | 16,200                        | 0.470                        | 7,614                          |
| NC .....                        | 720,200                      | 4,537,300                     | 0.450                        | 2,041,785                      | 735,100                      | 4,851,700                     | 0.460                        | 2,231,782                      |
| OH .....                        | 41,600                       | 224,600                       | 0.450                        | 101,070                        | 43,100                       | 228,400                       | 0.440                        | 100,496                        |
| OK .....                        | 243,800                      | 1,243,400                     | 0.440                        | 547,096                        | 249,900                      | 1,324,500                     | 0.420                        | 556,290                        |
| PA .....                        | 133,500                      | 707,600                       | 0.460                        | 325,496                        | 147,300                      | 795,400                       | 0.450                        | 357,930                        |
| SC .....                        | 204,500                      | 1,186,100                     | 0.440                        | 521,884                        | 213,300                      | 1,279,800                     | 0.440                        | 563,112                        |
| TN .....                        | 195,900                      | 999,100                       | 0.440                        | 439,604                        | 196,600                      | 1,002,700                     | 0.430                        | 431,161                        |
| TX .....                        | 620,700                      | 3,165,600                     | 0.450                        | 1,424,520                      | 627,900                      | 3,265,100                     | 0.440                        | 1,436,644                      |
| VA .....                        | 263,000                      | 1,341,300                     | 0.440                        | 590,172                        | 260,000                      | 1,326,000                     | 0.430                        | 570,180                        |
| WV .....                        | 86,400                       | 354,200                       | 0.440                        | 155,848                        | 88,500                       | 362,900                       | 0.450                        | 163,305                        |
| WI .....                        | 33,800                       | 152,100                       | 0.450                        | 68,445                         | 36,600                       | 161,000                       | 0.440                        | 70,840                         |
| Other States <sup>4</sup> ..... | 829,250                      | 4,161,850                     | 0.473                        | 1,969,802                      | 859,150                      | 4,436,900                     | 0.444                        | 1,970,182                      |
| Total <sup>5</sup> .....        | 8,740,650                    | 45,796,250                    | 0.446                        | 20,446,086                     | 8,870,350                    | 47,908,100                    | 0.436                        | 20,901,939                     |

<sup>1</sup> Broilers are young chickens of the meat-type strains, raised for the purpose of meat production. Estimates cover the 12-month period, Dec. 1, previous year through Nov. 30. <sup>2</sup> Preliminary. <sup>3</sup> Live weight equivalent price. <sup>4</sup> 2004: CA, HI, IN, IA, LA, MI, MO, OR, and WA. 2005: CA, CT, IL, IN, IA, LA, MI, MO, OR, and WA. <sup>5</sup> Excludes States producing less than 500,000 broilers.

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**Table 8-53.—Chicks hatched by commercial hatcheries: Number, average price, and value, United States, 1996–2005**

| Year       | Chicks hatched   |                  |                  | Average price of baby chicks per 100 |                | Value of chick production<br><i>1,000 dollars</i> |
|------------|------------------|------------------|------------------|--------------------------------------|----------------|---|
|            | Broiler-type     | Egg-type         | All              | Broiler-type                         | Egg-type       |   |
|            |                  |                  |                  | <i>Dollars</i>                       | <i>Dollars</i> |   |
|            | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Dollars</i>                       | <i>Dollars</i> |   |
| 1996 ..... | 8,078,159        | 401,640          | 8,479,799        | 18.60                                | 53.80          | 1,611,380   |
| 1997 ..... | 8,321,634        | 424,543          | 8,746,177        | 19.70                                | 53.10          | 1,756,004   |
| 1998 ..... | 8,491,938        | 438,273          | 8,930,211        | 19.50                                | 53.70          | 1,771,713   |
| 1999 ..... | 8,715,423        | 451,721          | 9,167,144        | 20.30                                | 52.60          | 1,886,007   |
| 2000 ..... | 8,846,185        | 430,412          | 9,276,597        | 20.50                                | 48.00          | 1,913,453   |
| 2001 ..... | 9,021,116        | 452,673          | 9,473,789        | 20.60                                | 53.90          | 1,982,613   |
| 2002 ..... | 9,079,092        | 421,549          | 9,500,641        | 21.10                                | 52.00          | 2,025,371   |
| 2003 ..... | 9,080,614        | 416,003          | 9,496,617        | 21.10                                | 50.50          | 2,025,209   |
| 2004 ..... | 9,337,079        | 437,391          | 9,774,470        | 21.10                                | 53.60          | 2,088,125   |
| 2005 ..... | 9,484,119        | 437,177          | 9,921,296        | 20.40                                | 53.50          | 2,055,144   |

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**Table 8-54.—Poultry: Slaughtered under Federal inspection, by class, United States, 2004–2006**

| Class                            | Number inspected |                  |                  | Pounds inspected (live weight) |                  |                  |
|----------------------------------|------------------|------------------|------------------|--------------------------------|------------------|------------------|
|                                  | 2004             | 2005             | 2006             | 2004                           | 2005             | 2006             |
|                                  | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>               | <i>Thousands</i> | <i>Thousands</i> |
| Young chickens .....             | 8,752,436        | 8,853,809        | 8,837,755        | 46,109,201                     | 47,578,696       | 48,332,637       |
| Mature chickens .....            | 143,312          | 146,664          | 131,161          | 811,674                        | 835,142          | 802,821          |
| Total chickens .....             | 8,895,748        | 9,000,473        | 8,968,916        | 46,920,875                     | 48,413,838       | 49,135,458       |
| Young turkeys .....              | 251,563          | 245,642          | 252,734          | 6,822,172                      | 6,883,300        | 7,118,232        |
| Old turkeys .....                | 2,745            | 2,452            | 2,589            | 73,697                         | 64,163           | 68,175           |
| Total turkeys .....              | 254,308          | 248,094          | 255,323          | 6,895,869                      | 6,947,463        | 7,186,407        |
| Ducks .....                      | 25,967           | 27,890           | 28,081           | 174,231                        | 187,694          | 188,702          |
| Other poultry <sup>1</sup> ..... |                  |                  |                  | 8,404                          | 8,028            | 6,250            |
| Total poultry .....              |                  |                  |                  | 53,999,379                     | 55,557,023       | 56,516,817       |

| Class                            | Pounds certified (ready-to-cook) |                  |                  |
|----------------------------------|----------------------------------|------------------|------------------|
|                                  | 2004                             | 2005             | 2006             |
|                                  | <i>Thousands</i>                 | <i>Thousands</i> | <i>Thousands</i> |
| Young chickens .....             | 34,063,339                       | 35,364,834       | 35,751,972       |
| Mature chickens .....            | 504,299                          | 516,396          | 504,508          |
| Total chickens .....             | 34,567,638                       | 35,881,230       | 36,256,480       |
| Young turkeys .....              | 5,399,031                        | 5,455,683        | 5,634,188        |
| Old turkeys .....                | 54,962                           | 48,630           | 52,031           |
| Total turkeys .....              | 5,453,993                        | 5,504,313        | 5,686,219        |
| Ducks .....                      | 128,030                          | 134,604          | 135,043          |
| Other poultry <sup>2</sup> ..... | 5,268                            | 4,886            | 3,550            |
| Total poultry .....              | 40,154,929                       | 41,525,033       | 42,081,292       |

| Class                 | Pounds condemned          |                  |                  |                                 |                  |                  |
|-----------------------|---------------------------|------------------|------------------|---------------------------------|------------------|------------------|
|                       | Ante-mortem (live weight) |                  |                  | Post-mortem (Carcass and parts) |                  |                  |
|                       | 2004                      | 2005             | 2006             | 2004                            | 2005             | 2006             |
|                       | <i>Thousands</i>          | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>                | <i>Thousands</i> | <i>Thousands</i> |
| Young chickens .....  | 188,010                   | 169,073          | 167,755          | 442,374                         | 414,893          | 406,995          |
| Mature chickens ..... | 12,151                    | 12,628           | 11,836           | 36,662                          | 37,425           | 35,125           |
| Total chickens .....  | 200,161                   | 181,701          | 179,591          | 479,036                         | 452,318          | 442,120          |
| Young turkeys .....   | 23,976                    | 19,201           | 20,654           | 118,716                         | 101,391          | 102,472          |
| Old turkeys .....     | 498                       | 596              | 749              | 4,210                           | 3,558            | 2,802            |
| Total turkeys .....   | 24,474                    | 19,797           | 21,403           | 122,926                         | 104,949          | 105,274          |
| Ducks .....           | 551                       | 390              | 468              | 4,249                           | 4,505            | 4,553            |
| Other poultry .....   | 28                        | 19               | 10               | 96                              | 82               | 76               |
| Total poultry .....   | 225,214                   | 201,907          | 201,472          | 606,307                         | 561,854          | 552,023          |

<sup>1</sup>Includes geese, guineas, ostriches, emus, squab, and any other voluntary poultry. <sup>2</sup>Includes geese, guineas, squab, and any other voluntary poultry.



**Table 8-55.—Chickens and turkeys: Number classified as “U.S. Pullorum-Typhoid Clean,” and number and percentage of reactors, United States, 1996–2005**

| Year beginning July | Chicken tests    |  |                       |                | Turkey tests     |                                       |               |                |
|---------------------|------------------|--|-----------------------|----------------|------------------|---------------------------------------|---------------|----------------|
|                     | States reporting | Chickens in tested flocks (first test) | Reactors <sup>1</sup> |                | States reporting | Turkeys in tested flocks (first test) | Reactors      |                |
|                     |                  |  | Number                | Percent        |                  |                                       | Number        | Percent        |
|                     | <i>Number</i>    | <i>Thousands</i>                       | <i>Number</i>         | <i>Percent</i> | <i>Number</i>    | <i>Number</i>                         | <i>Number</i> | <i>Percent</i> |
| 1996 ....           | 48               | 58,191                                 | 0                     | 0.0000         | 48               | 5,905,799                             | 0             | 0.0000         |
| 1997 ....           | 48               | 62,402                                 | 0                     | 0.0000         | 48               | 5,301,183                             | 0             | 0.0000         |
| 1998 ....           | 48               | 81,636                                 | 0                     | 0.0000         | 48               | 5,548,802                             | 0             | 0.0000         |
| 1999 ....           | 48               | 79,037                                 | 0                     | 0.0000         | 48               | 5,516,096                             | 0             | 0.0000         |
| 2000 ....           | 48               | 79,407                                 | 0                     | 0.0000         | 48               | 4,956,140                             | 0             | 0.0000         |
| 2001 ....           | 48               | 79,397                                 | 0                     | 0.0000         | 48               | 5,408,561                             | 0             | 0.0000         |
| 2002 ....           | 48               | 76,868                                 | 0                     | 0.0000         | 48               | 5,733,250                             | 0             | 0.0000         |
| 2003 ....           | 48               | 77,952                                 | 0                     | 0.0000         | 48               | 4,895,832                             | 0             | 0.0000         |
| 2004 ....           | 48               | 80,659                                 | 0                     | 0.0000         | 48               | 4,009,155                             | 0             | 0.0000         |
| 2005 ....           | 48               | 97,241                                 | 0                     | 0.0000         | 48               | 4,817,104                             | 0             | 0.0000         |

<sup>1</sup> Number of reacting birds and percent of birds tested. Testing year starting July 1, 1989. APHIS, Veterinary Services, (770) 922-3496.

**Table 8-56.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1998–2007**

| Year                    | Production            | Commercial storage at beginning of year | Exports               | Commercial storage at end of year | Consumption           |               |
|-------------------------|-----------------------|---|-----------------------|-----------------------------------|-----------------------|---------------|
|                         |                       |   |                       |                                   | Total <sup>1 2</sup>  | Per capita    |
|                         | <i>Million pounds</i> | <i>Million pounds</i>                   | <i>Million pounds</i> | <i>Million pounds</i>             | <i>Million pounds</i> | <i>Pounds</i> |
| 1998 .....              | 5,215                 | 415                                     | 446                   | 304                               | 4,880                 | 17.7          |
| 1999 .....              | 5,230                 | 304                                     | 378                   | 254                               | 4,902                 | 17.5          |
| 2000 .....              | 5,333                 | 254                                     | 445                   | 241                               | 4,902                 | 17.4          |
| 2001 .....              | 5,489                 | 241                                     | 487                   | 241                               | 5,004                 | 17.5          |
| 2002 .....              | 5,638                 | 241                                     | 439                   | 333                               | 5,108                 | 17.7          |
| 2003 .....              | 5,576                 | 333                                     | 484                   | 354                               | 5,074                 | 17.4          |
| 2004 .....              | 5,383                 | 354                                     | 442                   | 288                               | 5,010                 | 17.0          |
| 2005 <sup>3</sup> ..... | 5,432                 | 288                                     | 570                   | 206                               | 4,952                 | 16.7          |
| 2006 <sup>4</sup> ..... | 5,613                 | 206                                     | 546                   | 225                               | 5,060                 | 16.9          |
| 2007 <sup>4</sup> ..... | 5,704                 | 225                                     | 585                   | 280                               | 5,076                 | 16.6          |

<sup>1</sup>Totals may not add due to rounding. <sup>2</sup>Shipments to territories now included in consumption. <sup>3</sup>Preliminary. <sup>4</sup>Forecast.

ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5353.

**Table 8-57.—Turkey: Total imports by specified countries, 2002–2005**

| Continent and country           | 2002              | 2003              | 2004              | 2005 <sup>1</sup> |
|---------------------------------|-------------------|-------------------|-------------------|-------------------|
|                                 | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| Mexico .....                    | 147               | 158               | 144               | 185               |
| EU-25 .....                     | 60                | 76                | 88                | 103               |
| Russian Federation .....        | 165               | 114               | 97                | 107               |
| South Africa, Republic of ..... | 13                | 28                | 28                | 25                |
| Taiwan .....                    | 11                | 16                | 17                | 18                |
| Canada .....                    | 6                 | 7                 | 8                 | 12                |
| United States .....             | 0                 | 1                 | 2                 | 4                 |
| Others .....                    | 16                | 0                 | 0                 | 0                 |
| Grand total .....               | 418               | 400               | 384               | 454               |

<sup>1</sup> Preliminary.FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.gov/ustrade>.**Table 8-58.—Turkey: Total exports by specified countries, 2002–2005**

| Continent and country | 2002              | 2003              | 2004              | 2005 <sup>1</sup> |
|-----------------------|-------------------|-------------------|-------------------|-------------------|
|                       | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| United States .....   | 199               | 219               | 201               | 259               |
| EU-25 .....           | 299               | 216               | 205               | 188               |
| Brazil .....          | 90                | 112               | 136               | 161               |
| Canada .....          | 16                | 16                | 18                | 24                |
| Mexico .....          | 7                 | 0                 | 0                 | 0                 |
| Others .....          | 0                 | 0                 | 0                 | 0                 |
| Grand total .....     | 611               | 563               | 560               | 632               |

<sup>1</sup> Preliminary.FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.gov/ustrade>.**Table 8-59.—Turkey: Production in specified countries, 2002–2005**

| Continent and country        | 2002              | 2003              | 2004              | 2005 <sup>1</sup> |
|------------------------------|-------------------|-------------------|-------------------|-------------------|
|                              | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| United States .....          | 2,557             | 2,529             | 2,441             | 2,464             |
| EU-25 .....                  | 2,102             | 2,025             | 2,030             | 1,917             |
| Brazil .....                 | 182               | 200               | 240               | 275               |
| Canada .....                 | 147               | 148               | 145               | 155               |
| Russian Federation .....     | 9                 | 12                | 15                | 17                |
| Mexico .....                 | 13                | 14                | 13                | 14                |
| South Africa, Republic ..... | 3                 | 4                 | 5                 | 5                 |
| Taiwan .....                 | 5                 | 4                 | 4                 | 4                 |
| Others .....                 | 0                 | 0                 | 0                 | 0                 |
| Grand total .....            | 5,018             | 4,936             | 4,893             | 4,851             |

<sup>1</sup> Preliminary.FAS, Office of Global Analysis, (202) 720–6590. Updated data available at <http://www.fas.gov/psd>.

**Table 8-60.—Turkeys: Production, and value, United States, 1996–2005**

| Year                    | Number raised    | Pounds (live weight) produced | Price per pound live weight | Value of production  |
|-------------------------|------------------|-------------------------------|-----------------------------|----------------------|
|                         | <i>Thousands</i> | <i>1,000 pounds</i>           | <i>Cents</i>                | <i>1,000 dollars</i> |
| 1996 .....              | 302,713          | 7,222,834                     | 43.3                        | 3,124,496            |
| 1997 .....              | 301,251          | 7,225,059                     | 39.9                        | 2,884,377            |
| 1998 .....              | 285,603          | 7,061,925                     | 38.0                        | 2,683,473            |
| 1999 .....              | 270,192          | 6,877,399                     | 40.8                        | 2,806,630            |
| 2000 .....              | 270,466          | 6,959,833                     | 40.6                        | 2,828,489            |
| 2001 .....              | 272,660          | 7,173,111                     | 39.0                        | 2,796,821            |
| 2002 .....              | 275,477          | 7,494,861                     | 36.5                        | 2,732,481            |
| 2003 .....              | 274,048          | 7,487,293                     | 36.1                        | 2,699,673            |
| 2004 .....              | 264,207          | 7,304,813                     | 42.0                        | 3,065,417            |
| 2005 <sup>1</sup> ..... | 256,270          | 7,206,560                     | 44.9                        | 3,232,576            |

<sup>1</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-61.—Turkeys: Production and value, by State, 2005<sup>1</sup>**

| State                           | Number raised <sup>2</sup> | Pounds produced     | Price per pound <sup>3</sup> | Value of production  |
|---------------------------------|----------------------------|---------------------|------------------------------|----------------------|
|                                 | <i>1,000 head</i>          | <i>1,000 pounds</i> | <i>Dollars</i>               | <i>1,000 dollars</i> |
| AR .....                        | 29,000                     | 565,500             | 0.46                         | 260,130              |
| CA .....                        | 14,900                     | 406,770             | 0.43                         | 174,911              |
| IL .....                        | 2,900                      | 92,800              | 0.43                         | 39,904               |
| IN .....                        | 13,400                     | 428,800             | 0.45                         | 192,960              |
| IA .....                        | 9,600                      | 326,400             | 0.43                         | 140,352              |
| MD .....                        | 800                        | 15,360              | 0.47                         | 7,219                |
| MA .....                        | 57                         | 1,357               | 1.65                         | 2,239                |
| MI .....                        | 4,700                      | 176,250             | 0.40                         | 70,500               |
| MN .....                        | 44,500                     | 1,201,500           | 0.45                         | 540,675              |
| MO .....                        | 20,500                     | 643,700             | 0.45                         | 289,665              |
| NJ .....                        | 37                         | 570                 | 1.19                         | 678                  |
| NY .....                        | 620                        | 14,012              | 0.46                         | 6,446                |
| NC .....                        | 36,000                     | 1,069,200           | 0.46                         | 491,832              |
| ND .....                        | 1,100                      | 29,700              | 0.37                         | 10,989               |
| OH .....                        | 5,700                      | 212,610             | 0.44                         | 93,548               |
| PA .....                        | 11,500                     | 226,550             | 0.49                         | 111,010              |
| SC .....                        | 8,000                      | 310,400             | 0.43                         | 133,472              |
| SD .....                        | 4,600                      | 140,760             | 0.37                         | 52,081               |
| VT .....                        | 56                         | 1,271               | 1.41                         | 1,792                |
| VA .....                        | 21,000                     | 527,100             | 0.46                         | 242,466              |
| WV .....                        | 2,400                      | 60,240              | 0.46                         | 27,710               |
| Other States <sup>4</sup> ..... | 24,900                     | 755,710             | 0.45                         | 341,997              |
| US .....                        | 256,270                    | 7,206,560           | 0.449                        | 3,232,576            |

<sup>1</sup> Preliminary. <sup>2</sup> Based on turkeys placed Sep. 1, 2003, through Aug. 31, 2004. Excludes young turkeys lost. <sup>3</sup> CA, MD, MA, MI, NE, NJ, ND, OH, PA, SC, SD, and VT are actual live weight prices. All other states are equivalent live weight returns to producers. <sup>4</sup> CO, KS, NE, OK, TX, UT, and WI combined to avoid disclosing individual operations.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-62.—Turkeys: Poults placed by commercial hatcheries, United States, 1996–2005**

| Year       | Total all breeds |
|------------|------------------|
|            | <i>Thousands</i> |
| 1996 ..... | 327,213          |
| 1997 ..... | 321,487          |
| 1998 ..... | 297,798          |
| 1999 ..... | 296,106          |
| 2000 ..... | 297,299          |
| 2001 ..... | 301,559          |
| 2002 ..... | 297,051          |
| 2003 ..... | 289,516          |
| 2004 ..... | 277,263          |
| 2005 ..... | 276,307          |

NASS, Livestock Branch, (202) 720-3570.

**Table 8-63.—Turkeys: Poults placed by commercial hatcheries, U.S. and regions, Monthly, 2004 and 2005<sup>1</sup>**

| Month       | United States    |                  |                         | 2005               |                    |                          |                  |                  |
|-------------|------------------|------------------|-------------------------|--------------------|--------------------|--------------------------|------------------|------------------|
|             | 2004             | 2005             | 2005 as percent of 2004 | East North Central | West North Central | North and South Atlantic | South Central    | West             |
|             | <i>Thousands</i> | <i>Thousands</i> | <i>Percent</i>          | <i>Thousands</i>   | <i>Thousands</i>   | <i>Thousands</i>         | <i>Thousands</i> | <i>Thousands</i> |
| All breeds: |                  |                  |                         |                    |                    |                          |                  |                  |
| Jan .....   | 23,273           | 21,887           | 94                      | 3,353              | 8,298              | 6,667                    | 1,653            | 1,916            |
| Feb .....   | 22,905           | 21,321           | 93                      | 3,339              | 8,316              | 6,275                    | 1,599            | 1,792            |
| Mar .....   | 24,215           | 23,376           | 97                      | 3,420              | 9,257              | 6,989                    | 1,758            | 1,952            |
| Apr .....   | 24,664           | 23,587           | 96                      | 3,404              | 9,224              | 7,172                    | 1,693            | 2,094            |
| May .....   | 23,692           | 23,781           | 100                     | 3,398              | 9,474              | 7,278                    | 1,606            | 2,025            |
| June .....  | 23,291           | 24,253           | 104                     | 3,872              | 9,232              | 7,261                    | 1,850            | 2,038            |
| July .....  | 25,013           | 24,533           | 98                      | 3,625              | 9,151              | 7,614                    | 1,549            | 2,594            |
| Aug .....   | 23,674           | 23,899           | 101                     | 3,843              | 9,394              | 7,078                    | 1,665            | 1,919            |
| Sept .....  | 21,268           | 22,747           | 107                     | 3,424              | 9,230              | 6,979                    | 1,557            | 1,557            |
| Oct .....   | 20,806           | 21,400           | 103                     | 3,441              | 8,650              | 6,871                    | 1,132            | 1,306            |
| Nov .....   | 22,232           | 21,850           | 98                      | 3,475              | 8,656              | 6,770                    | 1,545            | 1,404            |
| Dec .....   | 22,230           | 23,673           | 106                     | 3,683              | 9,229              | 7,649                    | 1,510            | 1,602            |
| Total ..... | 277,263          | 276,307          | 100                     | 42,277             | 108,111            | 84,603                   | 19,117           | 22,199           |

<sup>1</sup>Regional placements refer to poults placed from hatcheries located in that region, not the actual location of the birds after placement. Excludes exported poults.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-64.—Eggs: Supply, distribution, and per capita consumption, United States, 1998-2007<sup>1</sup>**

| Year                    | Total egg production | Storage at beginning of the year <sup>1</sup> | Imports <sup>2</sup> | Exports <sup>2</sup> | Eggs used for hatching | Consumption                             |                      |               |
|-------------------------|----------------------|---|----------------------|----------------------|------------------------|---|----------------------|---------------|
|                         |                      |   |                      |                      |                        | Storage at end of the year <sup>2</sup> | Total <sup>3</sup>   | Per capita    |
|                         | <i>Million dozen</i> | <i>Million dozen</i>                          | <i>Million dozen</i> | <i>Million dozen</i> | <i>Million dozen</i>   | <i>Million dozen</i>                    | <i>Million dozen</i> | <i>Number</i> |
| 1998 .....              | 6,667                | 7   | 6                    | 219                  | 922                    | 8                                       | 5,531                | 240           |
| 1999 .....              | 6,933                | 8   | 7                    | 162                  | 942                    | 8                                       | 5,838                | 251           |
| 2000 .....              | 7,062                | 8   | 8                    | 171                  | 940                    | 11                                      | 5,956                | 253           |
| 2001 .....              | 7,187                | 11  | 9                    | 190                  | 964                    | 10                                      | 6,043                | 254           |
| 2002 .....              | 7,270                | 10  | 15                   | 174                  | 961                    | 10                                      | 6,150                | 256           |
| 2003 .....              | 7,297                | 10  | 13                   | 146                  | 959                    | 14                                      | 6,201                | 256           |
| 2004 .....              | 7,443                | 14  | 14                   | 168                  | 987                    | 14                                      | 6,300                | 257           |
| 2005 <sup>4</sup> ..... | 7,504                | 14  | 9                    | 203                  | 1,000                  | 16                                      | 6,308                | 255           |
| 2006 <sup>5</sup> ..... | 7,569                | 16  | 7                    | 202                  | 990                    | 13                                      | 6,387                | 256           |
| 2007 <sup>5</sup> ..... | 7,650                | 13  | 8                    | 203                  | 980                    | 16                                      | 6,472                | 257           |

<sup>1</sup>Calendar years. <sup>2</sup>Shell eggs and the approximate shell-egg equivalent of egg product. <sup>3</sup>Shipments to territories now included in total consumption. <sup>4</sup>Preliminary. <sup>5</sup>Forecast.  
 ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5353.

**Table 8-65.—Eggs, shell: Average price per dozen on consumer Grade A cartoned white eggs to volume buyers, store-door delivery, New York metropolitan area, 1997-2006**

| Year       | Large        |
|------------|--------------|
|            | <i>Cents</i> |
| 1997 ..... | 81.21        |
| 1998 ..... | 75.80        |
| 1999 ..... | 65.60        |
| 2000 ..... | 68.90        |
| 2001 ..... | 67.14        |
| 2002 ..... | 67.06        |
| 2003 ..... | 87.91        |
| 2004 ..... | 82.18        |
| 2005 ..... | 65.51        |
| 2006 ..... | 71.76        |

AMS, Poultry Division, Market News and Analysis Branch, (202) 720-6911.

**Table 8-66.—Eggs: Number of layers and pullets, rate of lay, and production, by State and United States, 2005 and 2006<sup>1 2</sup>**

| State                      | Average number of layers during year |                  | Rate of lay per layer during year <sup>3</sup> |               | Eggs produced   |                 |
|----------------------------|--------------------------------------|------------------|--|---------------|-----------------|-----------------|
|                            | 2005                                 | 2006             | 2005   | 2006          | 2005            | 2006            |
|                            | <i>Thousands</i>                     | <i>Thousands</i> | <i>Number</i>                                  | <i>Number</i> | <i>Millions</i> | <i>Millions</i> |
| AL .....                   | 9,141                                | 8,816            | 227  | 227           | 2,071           | 2,002           |
| AR .....                   | 14,748                               | 14,214           | 232  | 230           | 3,416           | 3,267           |
| CA .....                   | 19,336                               | 19,313           | 263  | 257           | 5,082           | 4,962           |
| CO .....                   | 3,814                                | 3,765            | 281  | 288           | 1,071           | 1,083           |
| CT .....                   | 3,026                                | 2,818            | 280  | 281           | 846             | 791             |
| FL .....                   | 10,963                               | 10,985           | 272  | 268           | 2,980           | 2,938           |
| GA .....                   | 19,737                               | 19,469           | 249  | 247           | 4,906           | 4,811           |
| HI .....                   | 498                                  | 448              | 230  | 219           | 114.5           | 98.3            |
| ID .....                   | 862                                  | 641              | 280  | 284           | 241             | 182             |
| IL .....                   | 4,434                                | 4,817            | 273  | 271           | 1,210           | 1,307           |
| IN .....                   | 23,596                               | 24,555           | 265  | 269           | 6,254           | 6,593           |
| IA .....                   | 48,760                               | 51,557           | 266  | 268           | 12,978          | 13,811          |
| KY .....                   | 4,781                                | 4,547            | 257  | 253           | 1,228           | 1,150           |
| LA .....                   | 1,892                                | 1,844            | 248  | 251           | 469             | 463             |
| ME .....                   | 4,138                                | 4,026            | 248  | 264           | 1,025           | 1,064           |
| MD .....                   | 2,918                                | 2,707            | 274  | 271           | 798             | 733             |
| MA .....                   | 254                                  | 246              | 280  | 289           | 71              | 71              |
| MI .....                   | 7,867                                | 8,578            | 272  | 279           | 2,142           | 2,391           |
| MN .....                   | 11,040                               | 11,079           | 270  | 265           | 2,985           | 2,940           |
| MS .....                   | 7,001                                | 6,499            | 232  | 238           | 1,627           | 1,546           |
| MO .....                   | 7,204                                | 7,207            | 265  | 264           | 1,910           | 1,903           |
| MT .....                   | 350                                  | 341              | 303  | 305           | 106             | 104             |
| NE .....                   | 11,987                               | 11,718           | 268  | 267           | 3,217           | 3,129           |
| NH .....                   | 155                                  | 145              | 252  | 249           | 39              | 36              |
| NJ .....                   | 1,798                                | 1,559            | 273  | 286           | 491             | 446             |
| NY .....                   | 3,951                                | 3,943            | 286  | 286           | 1,129           | 1,126           |
| NC .....                   | 10,955                               | 11,028           | 235  | 239           | 2,573           | 2,636           |
| OH .....                   | 28,026                               | 28,374           | 268  | 265           | 7,506           | 7,507           |
| OK .....                   | 3,210                                | 3,170            | 228  | 233           | 731             | 738             |
| OR .....                   | 2,916                                | 2,710            | 282  | 285           | 823             | 772             |
| PA .....                   | 23,785                               | 23,758           | 278  | 282           | 6,608           | 6,687           |
| SC .....                   | 5,042                                | 5,010            | 256  | 256           | 1,289           | 1,280           |
| SD .....                   | 3,092                                | 3,247            | 264  | 266           | 816             | 865             |
| TN .....                   | 1,299                                | 1,197            | 243  | 241           | 316             | 289             |
| TX .....                   | 17,972                               | 18,769           | 265  | 269           | 4,760           | 5,039           |
| UT .....                   | 3,285                                | 3,457            | 267  | 271           | 878             | 937             |
| VT .....                   | 198                                  | 196              | 253  | 281           | 50              | 55              |
| VA .....                   | 3,326                                | 3,291            | 248  | 245           | 823             | 806             |
| WA .....                   | 4,931                                | 4,835            | 272  | 269           | 1,343           | 1,298           |
| WV .....                   | 1,165                                | 1,193            | 224  | 230           | 261             | 274             |
| WI .....                   | 4,864                                | 4,699            | 272  | 273           | 1,321           | 1,284           |
| WY .....                   | 12                                   | 12               | 300  | 300           | 3.6             | 3.6             |
| Oth Sts <sup>4</sup> ..... | 5,466                                | 5,433            | 278  | 275           | 1,519           | 1,493           |
| US .....                   | 343,792                              | 346,078          | 262  | 263           | 90,027          | 90,877          |
| PR .....                   | 1,129                                | 1,073            | 231  | 266           | 261             | 285             |

<sup>1</sup> Annual estimates cover the period December 1 previous year through November 30. <sup>2</sup> Totals may not add due to rounding. <sup>3</sup> Total egg production divided by average number of layers on hand. <sup>4</sup> AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-67.—Eggs: Broken under Federal inspection, United States, 2005–2006**

| Item                                   | Quantity                        |                                 |
|--|---------------------------------|---------------------------------|
|  | 2005                            | 2006                            |
| Shell eggs broken .....                | <i>1,000 dozen</i><br>2,051,029 | <i>1,000 dozen</i><br>2,023,137 |
| Edible liquid from shell eggs broken:  | <i>1,000 pounds</i>             | <i>1,000 pounds</i>             |
| Whole .....                            | 1,641,740                       | 1,687,149                       |
| White .....                            | 648,697                         | 613,591                         |
| Yolk .....                             | 356,327                         | 329,668                         |
| Total .....                            | 2,646,764                       | 2,630,408                       |
| Inedible liquid from shell eggs broken | 226,406                         | 225,589                         |

NASS, Livestock Branch, (202) 720-3570.

**Table 8-68.—Eggs: Number, rate of lay, production, and value, United States, 1997–2006<sup>1</sup>**

| Year                    | Layers average number during year | Rate of lay per layer during year <sup>2</sup> | Eggs, total produced | Price per dozen <sup>3</sup> | Value of production  |
|-------------------------|-----------------------------------|--|----------------------|------------------------------|----------------------|
|                         | <i>Thousands</i>                  | <i>Number</i>                                  | <i>Millions</i>      | <i>Dollars</i>               | <i>1,000 dollars</i> |
| 1997 .....              | 303,604                           | 255  | 77,532               | 0.703                        | 4,539,929            |
| 1998 .....              | 312,315                           | 255  | 79,777               | 0.668                        | 4,441,139            |
| 1999 .....              | 323,251                           | 257  | 82,946               | 0.621                        | 4,292,371            |
| 2000 .....              | 329,067                           | 257  | 84,717               | 0.617                        | 4,358,648            |
| 2001 .....              | 336,330                           | 256  | 86,093               | 0.622                        | 4,460,701            |
| 2002 .....              | 339,293                           | 257  | 87,252               | 0.589                        | 4,284,930            |
| 2003 .....              | 338,393                           | 259  | 87,473               | 0.732                        | 5,333,014            |
| 2004 .....              | 341,956                           | 261  | 89,091               | 0.714                        | 5,299,185            |
| 2005 .....              | 343,792                           | 262  | 90,027               | 0.539                        | 4,042,282            |
| 2006 <sup>4</sup> ..... | 346,078                           | 263  | 90,877               | NA                           | NA                   |

<sup>1</sup> Annual estimates cover the period December 1 previous year through November 30. <sup>2</sup> Total egg production divided by average number of layers on hand. <sup>3</sup> Average mid-month price of all eggs sold by producers including hatching eggs. <sup>4</sup> Preliminary. NA-not available.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-69.—Eggs: Production and value, by States, 2004–2005<sup>1 2 3</sup>**

| State                           | Eggs produced   |                 | Price per dozen <sup>4</sup> |                | Value of production  |                      |
|---------------------------------|-----------------|-----------------|------------------------------|----------------|----------------------|----------------------|
|                                 | 2004            | 2005            | 2004                         | 2005           | 2004                 | 2005                 |
|                                 | <i>Millions</i> | <i>Millions</i> | <i>Dollars</i>               | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL .....                        | 2,099           | 2,071           | 1.650                        | 1.630          | 287,956              | 281,595              |
| AR .....                        | 3,526           | 3,416           | 1.220                        | 1.240          | 358,280              | 352,645              |
| CA .....                        | 5,352           | 5,082           | 0.644                        | 0.429          | 287,392              | 181,655              |
| CO .....                        | 1,105           | 1,071           | 0.653                        | 0.472          | 60,103               | 42,141               |
| CT .....                        | 818             | 846             | 0.675                        | 0.475          | 46,038               | 33,458               |
| FL .....                        | 3,068           | 2,980           | 0.625                        | 0.406          | 159,878              | 100,723              |
| GA .....                        | 5,038           | 4,850           | 0.939                        | 0.843          | 394,120              | 340,680              |
| HI .....                        | 118.5           | 114.5           | 1.080                        | 0.941          | 10,670               | 8,979                |
| ID .....                        | 238             | 241             | 0.730                        | 0.572          | 14,479               | 11,492               |
| IL .....                        | 1,044           | 1,210           | 0.592                        | 0.377          | 51,478               | 38,058               |
| IN .....                        | 6,256           | 6,254           | 0.560                        | 0.369          | 291,841              | 192,327              |
| IA .....                        | 11,615          | 12,978          | 0.508                        | 0.310          | 491,656              | 335,318              |
| KY .....                        | 1,232           | 1,228           | 0.858                        | 0.709          | 88,099               | 72,568               |
| LA .....                        | 465             | 469             | 0.902                        | 0.795          | 34,966               | 31,073               |
| ME .....                        | 1,156           | 1,025           | 0.737                        | 0.545          | 70,988               | 46,594               |
| MD .....                        | 843             | 798             | 0.651                        | 0.467          | 45,737               | 31,069               |
| MA .....                        | 75              | 71              | 0.812                        | 0.607          | 5,078                | 3,591                |
| MI .....                        | 2,009           | 2,142           | 0.563                        | 0.347          | 94,313               | 61,870               |
| MN .....                        | 2,927           | 2,985           | 0.583                        | 0.365          | 142,183              | 90,899               |
| MS .....                        | 1,606           | 1,627           | 1.290                        | 1.250          | 172,166              | 169,834              |
| MO .....                        | 1,865           | 1,910           | 0.652                        | 0.469          | 101,395              | 74,570               |
| MT .....                        | 107             | 106             | 0.657                        | 0.374          | 5,862                | 3,300                |
| NE .....                        | 3,174           | 3,217           | 0.525                        | 0.310          | 138,851              | 82,989               |
| NH .....                        | 42              | 39              | 0.952                        | 0.736          | 3,333                | 2,391                |
| NJ .....                        | 558             | 495             | 0.622                        | 0.494          | 28,912               | 20,373               |
| NY .....                        | 1,163           | 1,190           | 0.617                        | 0.368          | 59,844               | 36,461               |
| NC .....                        | 2,523           | 2,573           | 1.140                        | 1.160          | 239,062              | 249,368              |
| OH .....                        | 7,355           | 7,506           | 0.545                        | 0.365          | 333,750              | 228,182              |
| OK .....                        | 764             | 731             | 1.050                        | 0.983          | 67,102               | 59,862               |
| OR .....                        | 818             | 823             | 0.714                        | 0.447          | 48,693               | 30,626               |
| PA .....                        | 6,585           | 6,608           | 0.619                        | 0.389          | 339,744              | 214,188              |
| SC .....                        | 1,351           | 1,289           | 0.735                        | 0.578          | 82,772               | 62,133               |
| SD .....                        | 933             | 816             | 0.517                        | 0.301          | 40,178               | 20,460               |
| TN .....                        | 319             | 316             | 1.340                        | 1.310          | 35,511               | 34,478               |
| TX .....                        | 4,825           | 4,684           | 0.762                        | 0.607          | 306,322              | 236,843              |
| UT .....                        | 831             | 878             | 0.520                        | 0.318          | 36,012               | 23,248               |
| VT .....                        | 55              | 50              | 0.746                        | 0.584          | 3,418                | 2,434                |
| VA .....                        | 761             | 823             | 1.100                        | 0.983          | 69,703               | 67,421               |
| WA .....                        | 1,332           | 1,343           | 0.697                        | 0.400          | 77,348               | 44,791               |
| WV .....                        | 273             | 261             | 1.420                        | 1.400          | 32,325               | 30,473               |
| WI .....                        | 1,206           | 1,321           | 0.564                        | 0.361          | 56,679               | 39,702               |
| WY .....                        | 3.6             | 3.6             | 0.607                        | 0.397          | 182                  | 119                  |
| Other States <sup>5</sup> ..... | 1,657           | 1,519           | 0.614                        | 0.405          | 84,766               | 51,301               |
| US .....                        | 89,091          | 89,960          | 0.714                        | 0.539          | 5,299,185            | 4,042,282            |
| PR .....                        | 226             | 236             | 0.912                        | 0.908          | 17,179               | 17,863               |

<sup>1</sup> Revised data will be published in the "Poultry Production and Value" report. <sup>2</sup> Annual estimates cover the period December 1, previous year through November 30. <sup>3</sup> Totals may not add due to rounding. <sup>4</sup> Average mid-month price of all eggs sold by producers including hatching eggs. <sup>5</sup> AK, AZ, DE, KS, ND, NM, NV, and RI combined to avoid disclosing data for individual operations.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-70.—Poultry and poultry products: Cold storage holdings, end of month, United States, 2005 and 2006**

| Month           | Frozen eggs         |                     |                     |                     |                     |                     |                     |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                 | Whites              |                     | Yolks               |                     | Whole & mixed       |                     | Unclassified        |                     |
|                 | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....   | 2,843               | 2,839               | 954                 | 1,524               | 11,600              | 14,361              | 3,180               | 3,728               |
| February .....  | 2,903               | 3,024               | 719                 | 1,569               | 11,552              | 16,516              | 2,691               | 3,359               |
| March .....     | 2,845               | 3,002               | 828                 | 1,451               | 12,108              | 13,293              | 2,767               | 3,011               |
| April .....     | 2,823               | 3,225               | 725                 | 1,429               | 12,510              | 15,221              | 2,845               | 3,384               |
| May .....       | 2,840               | 2,477               | 601                 | 1,299               | 11,523              | 13,644              | 2,703               | 3,593               |
| June .....      | 2,870               | 2,963               | 966                 | 1,146               | 12,919              | 13,892              | 2,926               | 4,062               |
| July .....      | 2,793               | 2,953               | 1,174               | 1,274               | 12,501              | 14,981              | 3,143               | 4,388               |
| August .....    | 2,806               | 2,537               | 1,207               | 1,366               | 12,447              | 13,609              | 3,478               | 4,048               |
| September ..... | 2,908               | 2,617               | 1,217               | 1,305               | 11,198              | 11,826              | 3,514               | 3,290               |
| October .....   | 2,940               | 2,477               | 1,130               | 1,195               | 10,193              | 8,983               | 3,356               | 3,607               |
| November .....  | 2,833               | 2,530               | 1,310               | 1,507               | 10,325              | 6,505               | 3,133               | 6,515               |
| December .....  | 2,690               | 2,545               | 1,335               | 1,588               | 13,420              | 6,470               | 3,573               | 5,875               |

  

| Month           | Frozen eggs, total  |                     | Frozen chicken      |                     |                     |                     |                        |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------------|---------------------|
|                 | 2005                | 2006                | Broilers (Whole)    |                     | Hens                |                     | Breast and breast meat |                     |
|                 |                     |                     | 2005                | 2006                | 2005                | 2006                | 2005 <sup>1</sup>      | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>    | <i>1,000 pounds</i> |
| January .....   | 18,577              | 22,452              | 27,880              | 24,416              | 2,711               | 2,389               | 149,741                | 158,222             |
| February .....  | 17,865              | 24,468              | 22,942              | 22,187              | 2,112               | 1,742               | 151,453                | 149,647             |
| March .....     | 18,548              | 20,757              | 27,202              | 23,600              | 2,876               | 5,123               | 150,851                | 145,069             |
| April .....     | 18,903              | 23,259              | 29,259              | 27,974              | 2,073               | 6,974               | 149,783                | 133,942             |
| May .....       | 17,667              | 21,013              | 27,960              | 25,205              | 1,968               | 6,361               | 145,135                | 127,544             |
| June .....      | 19,681              | 22,063              | 31,751              | 22,942              | 3,307               | 7,880               | 140,939                | 134,384             |
| July .....      | 19,611              | 23,596              | 29,885              | 20,092              | 2,835               | 10,510              | 143,016                | 133,495             |
| August .....    | 19,938              | 21,560              | 20,533              | 18,056              | 1,665               | 12,701              | 134,933                | 131,086             |
| September ..... | 18,837              | 19,038              | 21,989              | 16,425              | 1,885               | 11,209              | 136,933                | 122,502             |
| October .....   | 17,619              | 16,262              | 23,205              | 15,972              | 2,183               | 10,263              | 149,593                | 129,609             |
| November .....  | 17,601              | 17,057              | 24,435              | 19,341              | 1,720               | 6,770               | 150,187                | 138,670             |
| December .....  | 21,018              | 16,478              | 23,388              | 21,976              | 2,150               | 5,294               | 169,318                | 147,196             |

  

| Month           | Frozen chicken      |                     |                     |                     |                     |                     |                          |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------------|---------------------|
|                 | Drumsticks          |                     | Leg quarters        |                     | Legs                |                     | Thigh and thigh quarters |                     |
|                 | 2005 <sup>1</sup>   | 2006                | 2005 <sup>1</sup>   | 2006                | 2005 <sup>1</sup>   | 2006                | 2005 <sup>1</sup>        | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>      | <i>1,000 pounds</i> |
| January .....   | 13,235              | 23,500              | 51,846              | 171,245             | 8,388               | 21,963              | 8,489                    | 15,041              |
| February .....  | 11,807              | 19,976              | 50,183              | 142,375             | 9,287               | 20,008              | 9,561                    | 16,720              |
| March .....     | 10,473              | 18,048              | 59,798              | 144,300             | 10,958              | 15,232              | 13,226                   | 16,763              |
| April .....     | 10,680              | 14,726              | 53,833              | 111,311             | 11,563              | 12,486              | 9,282                    | 12,931              |
| May .....       | 9,838               | 17,404              | 55,923              | 84,840              | 12,248              | 10,615              | 12,937                   | 17,080              |
| June .....      | 8,264               | 22,743              | 69,046              | 85,806              | 10,470              | 10,350              | 9,288                    | 13,166              |
| July .....      | 10,411              | 15,627              | 73,390              | 60,810              | 12,363              | 8,535               | 10,315                   | 10,214              |
| August .....    | 10,750              | 23,914              | 89,182              | 70,790              | 9,522               | 9,731               | 8,177                    | 10,072              |
| September ..... | 11,779              | 14,778              | 109,658             | 86,670              | 12,021              | 9,690               | 9,321                    | 9,862               |
| October .....   | 13,016              | 18,145              | 132,852             | 79,319              | 13,473              | 9,681               | 9,957                    | 10,627              |
| November .....  | 17,911              | 15,505              | 156,766             | 49,732              | 20,199              | 11,832              | 12,614                   | 12,922              |
| December .....  | 19,734              | 15,970              | 176,718             | 74,213              | 24,127              | 10,593              | 12,273                   | 10,059              |

  

| Month           | Frozen chicken      |                     |                     |                     |                     |                     |                     |                     |
|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                 | Thigh meat          |                     | Wings               |                     | Paws and feet       |                     | Other chicken       |                     |
|                 | 2005 <sup>1</sup>   | 2006                | 2005 <sup>1</sup>   | 2006                | 2005 <sup>1</sup>   | 2006                | 2005 <sup>1</sup>   | 2006                |
|                 | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....   | 13,234              | 16,873              | 33,809              | 31,178              | 14,457              | 10,715              | 323,464             | 445,529             |
| February .....  | 11,987              | 16,177              | 33,854              | 33,644              | 12,373              | 11,054              | 319,219             | 490,188             |
| March .....     | 10,656              | 15,230              | 42,510              | 36,476              | 12,667              | 9,972               | 332,253             | 439,554             |
| April .....     | 11,901              | 15,355              | 44,369              | 39,628              | 11,303              | 16,437              | 358,107             | 449,231             |
| May .....       | 12,818              | 15,996              | 42,035              | 39,993              | 10,182              | 14,111              | 333,962             | 414,490             |
| June .....      | 9,961               | 18,019              | 36,916              | 40,521              | 11,607              | 12,872              | 359,291             | 412,589             |
| July .....      | 11,627              | 17,342              | 43,947              | 38,355              | 9,023               | 13,018              | 375,380             | 399,857             |
| August .....    | 11,300              | 15,816              | 42,078              | 37,097              | 8,209               | 12,702              | 369,179             | 368,455             |
| September ..... | 9,368               | 15,487              | 42,746              | 44,484              | 10,146              | 13,317              | 389,036             | 365,857             |
| October .....   | 10,429              | 13,974              | 46,419              | 55,473              | 10,690              | 16,518              | 392,375             | 363,938             |
| November .....  | 14,050              | 16,082              | 49,012              | 48,916              | 15,849              | 14,911              | 413,830             | 357,595             |
| December .....  | 12,933              | 16,255              | 41,102              | 43,861              | 13,167              | 12,769              | 430,853             | 392,185             |

See footnotes at end of table.

**Table 8-70.—Poultry and poultry products: Cold storage holdings, end of month, United States, 2005 and 2006—Continued**

| Month          | Frozen chicken, total |                     | Frozen turkey       |                     |                     |                     |                     |                     |
|----------------|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                  | 2006                | Toms                |                     | Hens                |                     | Total whole         |                     |
|                |                       |                     | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i>   | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 647,254               | 921,071             | 73,955              | 44,994              | 61,759              | 41,616              | 135,714             | 86,610              |
| February ..... | 634,778               | 923,718             | 104,483             | 68,750              | 76,932              | 56,019              | 181,415             | 124,769             |
| March .....    | 673,470               | 869,367             | 124,268             | 89,418              | 85,724              | 74,334              | 209,992             | 163,752             |
| April .....    | 692,153               | 840,995             | 137,993             | 96,172              | 91,145              | 85,682              | 229,138             | 181,854             |
| May .....      | 665,006               | 773,639             | 145,263             | 119,863             | 97,828              | 97,951              | 243,091             | 217,814             |
| June .....     | 690,840               | 781,272             | 162,494             | 125,490             | 104,456             | 109,861             | 266,950             | 235,351             |
| July .....     | 722,192               | 727,855             | 168,568             | 132,719             | 117,718             | 114,353             | 286,286             | 247,072             |
| August .....   | 705,528               | 710,420             | 167,864             | 129,685             | 128,574             | 114,524             | 296,438             | 244,209             |
| September ...  | 754,882               | 710,281             | 158,100             | 124,748             | 107,494             | 108,891             | 265,594             | 233,639             |
| October .....  | 804,192               | 723,519             | 132,483             | 111,766             | 90,484              | 88,214              | 222,967             | 199,980             |
| November ....  | 876,573               | 692,276             | 30,539              | 32,290              | 25,793              | 32,083              | 56,332              | 64,373              |
| December ....  | 925,763               | 750,371             | 25,538              | 31,041              | 27,078              | 32,932              | 52,616              | 63,973              |

  

| Month          | Other               |                     | Total               |                     | Frozen ducks        |                     | Total frozen poultry |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                | 2005                | 2006                | 2005                 | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>  | <i>1,000 pounds</i> |
| January .....  | 197,180             | 173,859             | 332,894             | 260,469             | 401                 | 3,273               | 980,549              | 1,184,813           |
| February ..... | 197,993             | 190,910             | 379,408             | 315,679             | 3,236               | 4,599               | 1,017,422            | 1,243,996           |
| March .....    | 204,167             | 213,995             | 414,159             | 377,747             | 1,250               | 7,923               | 1,088,879            | 1,255,037           |
| April .....    | 210,984             | 241,878             | 440,122             | 423,732             | 1,199               | 8,002               | 1,133,474            | 1,272,729           |
| May .....      | 222,829             | 248,668             | 465,920             | 466,482             | 2,277               | 7,928               | 1,133,203            | 1,248,049           |
| June .....     | 239,352             | 272,115             | 506,302             | 507,466             | 2,475               | 6,126               | 1,199,617            | 1,294,864           |
| July .....     | 232,593             | 265,151             | 518,879             | 512,223             | 2,523               | 7,506               | 1,243,594            | 1,247,584           |
| August .....   | 226,682             | 256,049             | 523,120             | 500,258             | 2,622               | 7,286               | 1,231,270            | 1,217,964           |
| September ...  | 212,207             | 230,580             | 477,801             | 464,219             | 2,452               | 6,341               | 1,235,135            | 1,180,841           |
| October .....  | 194,638             | 204,191             | 417,605             | 404,171             | 2,714               | 5,577               | 1,224,511            | 1,133,267           |
| November ....  | 138,383             | 150,153             | 194,715             | 214,526             | 2,880               | 5,134               | 1,074,168            | 911,936             |
| December ....  | 153,550             | 154,383             | 206,166             | 218,356             | 2,615               | 4,828               | 1,134,544            | 973,555             |

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**Table 8-71.—Dairy products: Cold storage holdings, end of month, United States, 2005 and 2006**

| Month          | Butter              |                     | American cheese     |                     |
|----------------|---------------------|---------------------|---------------------|---------------------|
|                | 2005                | 2006                | 2005                | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January .....  | 77,219              | 125,347             | 484,227             | 541,939             |
| February ..... | 110,876             | 169,136             | 504,979             | 553,778             |
| March .....    | 132,436             | 195,330             | 527,275             | 569,477             |
| April .....    | 164,501             | 227,731             | 553,814             | 580,370             |
| May .....      | 178,045             | 261,529             | 582,686             | 601,393             |
| June .....     | 179,648             | 262,970             | 590,113             | 603,662             |
| July .....     | 176,666             | 259,832             | 603,471             | 601,779             |
| August .....   | 148,878             | 215,198             | 582,015             | 580,601             |
| September ...  | 124,061             | 190,550             | 554,760             | 562,927             |
| October .....  | 98,112              | 157,571             | 541,625             | 533,893             |
| November ..... | 60,430              | 108,113             | 516,701             | 519,671             |
| December ....  | 58,649              | 108,605             | 536,905             | 534,208             |

| Month          | Swiss cheese        |                     | Other natural cheese |                     |
|----------------|---------------------|---------------------|----------------------|---------------------|
|                | 2005                | 2006                | 2005                 | 2006                |
|                | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i>  | <i>1,000 pounds</i> |
| January .....  | 26,010              | 27,938              | 203,562              | 195,145             |
| February ..... | 27,462              | 29,102              | 191,240              | 199,898             |
| March .....    | 22,512              | 30,159              | 199,441              | 211,038             |
| April .....    | 21,677              | 32,615              | 205,318              | 219,833             |
| May .....      | 23,540              | 33,039              | 209,409              | 228,841             |
| June .....     | 22,737              | 35,520              | 210,594              | 236,787             |
| July .....     | 22,483              | 34,257              | 211,227              | 262,881             |
| August .....   | 21,847              | 29,920              | 209,065              | 251,801             |
| September ...  | 24,263              | 29,567              | 189,978              | 250,641             |
| October .....  | 25,853              | 29,352              | 188,452              | 246,938             |
| November ..... | 23,699              | 28,977              | 180,372              | 236,163             |
| December ....  | 26,039              | 29,096              | 195,216              | 254,133             |

| Month          | Total Natural cheese |                     |
|----------------|----------------------|---------------------|
|                | 2005                 | 2006                |
|                | <i>1,000 pounds</i>  | <i>1,000 pounds</i> |
| January .....  | 713,799              | 765,022             |
| February ..... | 723,681              | 782,778             |
| March .....    | 749,228              | 810,674             |
| April .....    | 780,809              | 832,818             |
| May .....      | 815,635              | 863,273             |
| June .....     | 823,444              | 875,969             |
| July .....     | 837,181              | 898,917             |
| August .....   | 812,927              | 862,322             |
| September ...  | 769,001              | 843,135             |
| October .....  | 755,930              | 810,183             |
| November ..... | 720,772              | 784,811             |
| December ....  | 758,160              | 817,437             |

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## CHAPTER IX

### FARM RESOURCES, INCOME, AND EXPENSES

The statistics in this chapter deal with farms, farm resources, farm income, and expenses. Many of the series are estimates developed in connection with economic research activities of the Department.

**Table 9-1.—Economic trends: Data relating to agriculture, United States, 1997–2006**

| Year       | Prices paid by farmers <sup>1</sup>             |                                      | Prices received by farmers <sup>1</sup> | Farm income <sup>2</sup>       |                        |                        |
|------------|---|--------------------------------------|---|--------------------------------|------------------------|------------------------|
|            | Total including interest, taxes, and wage rates | Production items                     |   | Gross farm income <sup>6</sup> | Production expenses    | Net farm income        |
|            | <i>Index numbers<br/>1990–92=100</i>            | <i>Index numbers<br/>1990–92=100</i> | <i>Index numbers<br/>1990–92=100</i>    | <i>Billion dollars</i>         | <i>Billion dollars</i> | <i>Billion dollars</i> |
| 1997 ..... | 118   | 119                                  | 107                                     | 238.0                          | 186.7                  | 51.3                   |
| 1998 ..... | 115   | 113                                  | 102                                     | 232.6                          | 185.5                  | 47.1                   |
| 1999 ..... | 115   | 111                                  | 96                                      | 234.9                          | 187.2                  | 47.7                   |
| 2000 ..... | 120   | 116                                  | 96                                      | 244.4                          | 193.1                  | 51.3                   |
| 2001 ..... | 123   | 120                                  | 102                                     | 252.7                          | 197.1                  | 55.6                   |
| 2002 ..... | 124   | 119                                  | 98                                      | 233.6                          | 193.4                  | 40.2                   |
| 2003 ..... | 128   | 124                                  | 107                                     | 260.9                          | 200.4                  | 60.4                   |
| 2004 ..... | 133   | 131                                  | 119                                     | 296.2                          | 210.8                  | 85.4                   |
| 2005 ..... | 142   | 139                                  | 116                                     | 299.8                          | 226.0                  | 73.8                   |
| 2006 ..... | 149   | 146                                  | 116                                     | 298.4                          | 237.8                  | 60.6                   |

| Year       | National income <sup>3</sup> | Personal income <sup>3</sup> | Industrial production <sup>4</sup> | Consumer prices all items <sup>5</sup> | Producer prices consumer foods <sup>5</sup> |
|------------|------------------------------|------------------------------|------------------------------------|--|---|
|            | <i>Billion dollars</i>       | <i>Billion dollars</i>       | <i>Index numbers<br/>2002=100</i>  | <i>Index numbers<br/>1982–84=100</i>   | <i>Index numbers<br/>1982=100</i>           |
| 1997 ..... | 7,292.2                      | 6,915.1                      | 89.7                               | 160.5                                  | 134.5                                       |
| 1998 ..... | 7,752.8                      | 7,423.0                      | 94.9                               | 163.0                                  | 134.3                                       |
| 1999 ..... | 8,236.6                      | 7,802.4                      | 99.3                               | 166.6                                  | 135.1                                       |
| 2000 ..... | 8,795.2                      | 8,429.7                      | 103.6                              | 172.2                                  | 137.2                                       |
| 2001 ..... | 8,979.8                      | 8,724.1                      | 99.9                               | 177.1                                  | 141.3                                       |
| 2002 ..... | 9,229.3                      | 8,881.9                      | 100.0                              | 179.9                                  | 140.1                                       |
| 2003 ..... | 9,632.2                      | 9,163.6                      | 100.6                              | 184.0                                  | 146.0                                       |
| 2004 ..... | 10,255.9                     | 9,713.4                      | 104.7                              | 188.9                                  | 152.7                                       |
| 2005 ..... | 10,811.8                     | 10,239.2                     | 108.2                              | 195.3                                  | 155.7                                       |
| 2006 ..... | (?) 11,798.1                 | (?) 10,985.1                 | 111.3                              | 201.6                                  | 156.7                                       |

<sup>1</sup> U.S. Department of Agriculture - NASS. <sup>2</sup> U.S. Department of Agriculture - ERS. <sup>3</sup> U.S. Department of Commerce, Bureau of Economic Analysis. <sup>4</sup> Federal Reserve Board. <sup>5</sup> U.S. Department of Labor, Bureau of Labor Statistics. <sup>6</sup> Includes cash receipts from farm marketings, government payments, nonmoney income (gross rental value of dwelling and value of home consumption), other income (machine hire custom work and recreational income), and value of change in farm inventories. <sup>7</sup> Forecast.

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**Table 9-2.—Farms: Number, land in farms, and average size of farm, U.S., 1997–2006<sup>1</sup>**

| Year                    | Farms <sup>2 3</sup> |  | Land in farms |  | Average size farm |  |
|-------------------------|----------------------|--|---------------|--|-------------------|--|
|                         | Number               |  | 1,000 acres   |  | Acres             |  |
| 1997 .....              | 2,190,510            |  | 956,010       |  | 436               |  |
| 1998 .....              | 2,192,330            |  | 952,080       |  | 434               |  |
| 1999 .....              | 2,187,280            |  | 948,460       |  | 434               |  |
| 2000 .....              | 2,166,780            |  | 945,080       |  | 436               |  |
| 2001 .....              | 2,148,630            |  | 942,070       |  | 438               |  |
| 2002 .....              | 2,135,360            |  | 940,300       |  | 440               |  |
| 2003 .....              | 2,126,860            |  | 938,650       |  | 441               |  |
| 2004 .....              | 2,112,970            |  | 936,295       |  | 443               |  |
| 2005 .....              | 2,098,690            |  | 933,210       |  | 445               |  |
| 2006 <sup>4</sup> ..... | 2,089,790            |  | 932,430       |  | 446               |  |

<sup>1</sup>The farm definition was changed in 1993 to include maple syrup, short rotation woody crops, and places with 5 or more horses. <sup>2</sup>A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year. <sup>3</sup>Includes some accounting for individual farms on reservation land in AZ and NM from 1998 forward. <sup>4</sup>Preliminary.

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**Table 9-3.—Farms: Percent of farms, land in farms, and average size, by economic sales class, United States, 2005–2006**

| Economic sales class      | Percent of total |                   |         |                   | Average size farm |                   |
|---------------------------|------------------|-------------------|---------|-------------------|-------------------|-------------------|
|                           | Farms            |                   | Land    |                   | 2005              | 2006 <sup>1</sup> |
|                           | 2005             | 2006 <sup>1</sup> | 2005    | 2006 <sup>1</sup> |                   |                   |
|                           | Percent          | Percent           | Percent | Percent           | Acres             | Acres             |
| \$1,000–\$2,499 .....     | 26.4             | 26.3              | 4.0     | 4.1               | 67                | 70                |
| \$2,500–\$4,999 .....     | 15.2             | 15.2              | 3.8     | 3.7               | 111               | 109               |
| \$5,000–\$9,999 .....     | 13.9             | 13.7              | 4.9     | 4.5               | 156               | 147               |
| \$10,000–\$24,999 .....   | 11.5             | 11.8              | 7.2     | 7.5               | 279               | 282               |
| \$25,000–\$49,999 .....   | 8.7              | 8.8               | 9.2     | 8.8               | 471               | 444               |
| \$50,000–\$99,999 .....   | 8.2              | 7.9               | 11.5    | 11.5              | 624               | 647               |
| \$100,000–\$249,999 ..... | 8.0              | 8.0               | 20.6    | 20.5              | 1,150             | 1,151             |
| \$250,000–\$499,999 ..... | 4.3              | 4.4               | 16.3    | 16.5              | 1,693             | 1,685             |
| \$500,000–\$999,999 ..... | 2.1              | 2.2               | 10.8    | 10.9              | 2,298             | 2,226             |
| \$1,000,000+ .....        | 1.7              | 1.7               | 11.7    | 12.0              | 3,075             | 3,171             |
| Total .....               | 100.0            | 100.0             | 100.0   | 100.0             | 445               | 446               |

<sup>1</sup>Preliminary.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

**Table 9-4.—Number of farms: Economic sales class by region and United States, 2004–2006<sup>1</sup>**

| Region and year     | Economic Sales Class |                   |                     |                     |                  | Total     |
|---------------------|----------------------|-------------------|---------------------|---------------------|------------------|-----------|
|                     | \$1,000–\$9,999      | \$10,000–\$99,999 | \$100,000–\$249,999 | \$250,000–\$499,999 | \$500,000 & over |           |
|                     | Number               | Number            | Number              | Number              | Number           | Number    |
| NE: <sup>2</sup>    |                      |                   |                     |                     |                  |           |
| 2004 .....          | 78,340               | 33,760            | 11,880              | 4,840               | 3,430            | 132,250   |
| 2005 .....          | 77,340               | 33,660            | 12,130              | 4,790               | 3,630            | 131,550   |
| 2006 .....          | 78,140               | 32,960            | 11,480              | 4,840               | 3,530            | 130,950   |
| NC: <sup>3</sup>    |                      |                   |                     |                     |                  |           |
| 2004 .....          | 348,700              | 265,300           | 96,000              | 48,300              | 30,700           | 789,000   |
| 2005 .....          | 344,400              | 263,500           | 96,000              | 49,000              | 32,400           | 785,300   |
| 2006 .....          | 340,500              | 264,200           | 95,250              | 49,000              | 33,750           | 782,700   |
| South: <sup>4</sup> |                      |                   |                     |                     |                  |           |
| 2004 .....          | 594,880              | 214,810           | 35,550              | 23,500              | 25,760           | 894,500   |
| 2005 .....          | 586,900              | 214,210           | 35,600              | 23,500              | 25,990           | 886,200   |
| 2006 .....          | 581,190              | 214,520           | 35,830              | 24,110              | 26,550           | 882,200   |
| West: <sup>5</sup>  |                      |                   |                     |                     |                  |           |
| 2004 .....          | 159,270              | 85,410            | 23,600              | 12,340              | 16,600           | 297,220   |
| 2005 .....          | 157,680              | 84,670            | 23,350              | 12,550              | 17,390           | 295,640   |
| 2006 .....          | 154,080              | 85,670            | 23,660              | 13,010              | 17,520           | 293,940   |
| US:                 |                      |                   |                     |                     |                  |           |
| 2004 .....          | 1,181,190            | 599,280           | 167,030             | 88,980              | 76,490           | 2,112,970 |
| 2005 .....          | 1,166,320            | 596,040           | 167,080             | 89,840              | 79,410           | 2,098,690 |
| 2006 .....          | 1,153,910            | 597,350           | 166,220             | 90,960              | 81,350           | 2,089,790 |
| PR:                 |                      |                   |                     |                     |                  |           |
| 2004 .....          | 8,900                | 3,500             | 500                 | 300                 | 300              | 13,500    |
| 2005 .....          | 8,800                | 3,600             | 600                 | 300                 | 300              | 13,600    |
| 2006 .....          | 8,800                | 3,600             | 600                 | 300                 | 300              | 13,600    |

<sup>1</sup>Number of farms estimated for 3 sales classes above \$100,000 beginning in 2002 and set back to 1998 with the 5-year Census revision review. <sup>2</sup>CT, ME, MA, NH, NJ, NY, PA, RI, and VT. <sup>3</sup>IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI. <sup>4</sup>AL, AR, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV. <sup>5</sup>AK, AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WA, WY.

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**Table 9-5.—Land in farms: Economic sales class by region and United States, 2004–2006**

| Region and year     | Economic Sales Class <sup>1</sup> |                   |                     |                     |                  | Total       |
|---------------------|-----------------------------------|-------------------|---------------------|---------------------|------------------|-------------|
|                     | \$1,000-\$9,999                   | \$10,000-\$99,999 | \$100,000-\$249,999 | \$250,000-\$499,999 | \$500,000 & over |             |
|                     | 1,000 Acres                       | 1,000 Acres       | 1,000 Acres         | 1,000 Acres         | 1,000 Acres      | 1,000 Acres |
| NE: <sup>2</sup>    |                                   |                   |                     |                     |                  |             |
| 2004 .....          | 5,830                             | 5,405             | 3,675               | 2,165               | 3,055            | 20,130      |
| 2005 .....          | 5,710                             | 5,345             | 3,675               | 2,115               | 3,205            | 20,050      |
| 2006 .....          | 5,740                             | 5,295             | 3,575               | 2,215               | 3,105            | 19,930      |
| NC: <sup>3</sup>    |                                   |                   |                     |                     |                  |             |
| 2004 .....          | 33,300                            | 91,300            | 86,450              | 68,500              | 68,550           | 348,100     |
| 2005 .....          | 32,600                            | 88,500            | 85,600              | 69,000              | 71,600           | 347,300     |
| 2006 .....          | 31,400                            | 88,000            | 84,700              | 68,600              | 74,300           | 347,000     |
| South: <sup>4</sup> |                                   |                   |                     |                     |                  |             |
| 2004 .....          | 61,070                            | 92,985            | 43,100              | 31,920              | 51,450           | 280,525     |
| 2005 .....          | 59,800                            | 91,900            | 43,050              | 31,920              | 52,790           | 279,460     |
| 2006 .....          | 58,435                            | 91,535            | 43,175              | 32,635              | 53,520           | 279,300     |
| West: <sup>5</sup>  |                                   |                   |                     |                     |                  |             |
| 2004 .....          | 20,690                            | 76,910            | 60,440              | 48,790              | 80,710           | 287,540     |
| 2005 .....          | 20,090                            | 74,920            | 59,970              | 49,160              | 82,260           | 286,400     |
| 2006 .....          | 19,110                            | 74,060            | 59,900              | 50,630              | 82,500           | 286,200     |
| US:                 |                                   |                   |                     |                     |                  |             |
| 2004 .....          | 120,890                           | 266,600           | 193,665             | 151,375             | 203,765          | 936,295     |
| 2005 .....          | 118,200                           | 260,665           | 192,295             | 152,195             | 209,855          | 933,210     |
| 2006 .....          | 114,685                           | 258,890           | 191,350             | 154,080             | 213,425          | 932,430     |
| PR:                 |                                   |                   |                     |                     |                  |             |
| 2004 .....          | 140                               | 230               | 80                  | 60                  | 90               | 600         |
| 2005 .....          | 130                               | 220               | 90                  | 70                  | 100              | 610         |
| 2006 .....          | 130                               | 220               | 90                  | 70                  | 100              | 610         |

<sup>1</sup> Number of farms estimated for 3 sales classes above \$100,000 beginning in 2002 and set back to 1998 with the 5-year Census revision review. <sup>2</sup> CT, ME, MA, NH, NJ, NY, PA, RI, and VT. <sup>3</sup> IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI. <sup>4</sup> AL, AR, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV. <sup>5</sup> AK, AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WA, WY.

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**Table 9-6.—Land in farms: Classification by tenure of operator, United States, 1910–2005**

| Year                    | Land in farms | Tenure of operator |             |          |             |
|-------------------------|---------------|--------------------|-------------|----------|-------------|
|                         |               | Full owners        | Part owners | Managers | All tenants |
|                         | Acres         | Percent            | Percent     | Percent  | Percent     |
| 1910 .....              | 878,798,325   | 52.9               | 15.2        | 6.1      | 25.8        |
| 1920 .....              | 958,676,612   | 48.3               | 18.4        | 5.7      | 27.7        |
| 1925 .....              | 924,319,352   | 45.4               | 21.3        | 4.7      | 28.7        |
| 1930 <sup>1</sup> ..... | 990,111,984   | 37.6               | 24.9        | 6.4      | 31.0        |
| 1935 .....              | 1,054,515,111 | 37.1               | 25.2        | 5.8      | 31.9        |
| 1940 <sup>1</sup> ..... | 1,065,113,774 | 35.9               | 28.2        | 6.5      | 29.4        |
| 1945 .....              | 1,141,615,364 | 36.1               | 32.5        | 9.3      | 22.0        |
| 1950 <sup>1</sup> ..... | 1,161,419,720 | 36.1               | 36.4        | 9.2      | 18.3        |
| 1954 .....              | 1,158,191,511 | 34.2               | 40.7        | 8.6      | 16.5        |
| 1959 <sup>1</sup> ..... | 1,123,507,574 | 31.0               | 44.0        | 9.8      | 14.8        |
| 1964 <sup>1</sup> ..... | 1,110,187,000 | 28.7               | 48.0        | 10.2     | 13.1        |
| 1969 <sup>1</sup> ..... | 1,062,892,501 | 35.3               | 51.8        | .....    | 13.0        |
| 1974 <sup>1</sup> ..... | 1,017,030,357 | 35.3               | 52.6        | .....    | 12.0        |
| 1978 <sup>1</sup> ..... | 1,014,777,234 | 32.7               | 55.3        | .....    | 12.0        |
| 1982 <sup>1</sup> ..... | 986,796,579   | 34.7               | 53.8        | .....    | 11.5        |
| 1987 <sup>1</sup> ..... | 964,470,625   | 32.9               | 53.9        | .....    | 13.2        |
| 1992 <sup>1</sup> ..... | 945,531,506   | 31.3               | 55.7        | .....    | 13.0        |
| 1997 <sup>2</sup> ..... | 932,475,414   | 26.7               | 62.2        | .....    | 11.2        |
| 1998 <sup>2</sup> ..... | 900,415,615   | 28.6               | 60.2        | .....    | 11.2        |
| 1999 <sup>2</sup> ..... | 870,720,495   | 25.6               | 61.6        | .....    | 12.8        |
| 2000 <sup>2</sup> ..... | 994,997,682   | 26.4               | 62.3        | .....    | 11.4        |
| 2001 <sup>2</sup> ..... | 959,163,331   | 24.7               | 61.2        | .....    | 14.2        |
| 2002 <sup>2</sup> ..... | 954,302,543   | 29.4               | 56.6        | .....    | 14.0        |
| 2003 <sup>2</sup> ..... | 926,985,610   | 28.9               | 59.7        | .....    | 11.4        |
| 2004 <sup>2</sup> ..... | 990,395,334   | 30.3               | 56.0        | .....    | 13.7        |
| 2005 <sup>2</sup> ..... | 916,304,251   | 27.6               | 60.2        | .....    | 12.3        |

<sup>1</sup> Includes Alaska and Hawaii. <sup>2</sup> Excludes Alaska and Hawaii.

ERS, Resource and Rural Economics Division, (202) 694-5575. Data for 1910–1992 is from the Census of Agriculture, U.S. Department of Commerce. Data for 1997–2005 is from ERS Agricultural Resource Management Survey.

**Table 9-7.—Farms: Classification by tenure of operator, United States, 1910–2005**

| Year              | Farms     | Tenure of operator |                |                |                |
|-------------------|-----------|--------------------|----------------|----------------|----------------|
|                   |           | Full owners        | Part owners    | Managers       | All tenants    |
|                   |           | <i>Number</i>      | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| 1910              | 6,365,822 | 52.7               | 9.3            | 0.9            | 37.0           |
| 1920              | 6,453,991 | 52.2               | 8.7            | 1.1            | 38.1           |
| 1925              | 6,371,640 | 52.0               | 8.7            | 0.6            | 38.6           |
| 1930 <sup>1</sup> | 6,295,103 | 46.3               | 10.4           | 0.9            | 42.4           |
| 1935              | 6,812,350 | 47.1               | 10.1           | 0.7            | 42.1           |
| 1940 <sup>1</sup> | 6,102,417 | 50.6               | 10.1           | 0.6            | 38.8           |
| 1945              | 5,859,169 | 56.4               | 11.3           | 0.7            | 31.7           |
| 1950 <sup>1</sup> | 5,388,437 | 57.4               | 15.3           | 0.4            | 26.9           |
| 1954              | 4,783,021 | 57.4               | 18.2           | 0.4            | 24.0           |
| 1959 <sup>1</sup> | 3,710,503 | 57.1               | 21.9           | 0.6            | 20.5           |
| 1964 <sup>1</sup> | 3,157,857 | 57.6               | 24.8           | 0.6            | 17.1           |
| 1969 <sup>1</sup> | 2,730,250 | 62.5               | 24.6           | .....          | 12.9           |
| 1974 <sup>1</sup> | 2,314,013 | 61.5               | 27.2           | .....          | 11.3           |
| 1978 <sup>1</sup> | 2,257,775 | 57.5               | 30.2           | .....          | 12.3           |
| 1982 <sup>1</sup> | 2,240,976 | 59.2               | 29.3           | .....          | 11.6           |
| 1987 <sup>1</sup> | 2,087,759 | 59.3               | 29.2           | .....          | 11.5           |
| 1992 <sup>1</sup> | 1,925,300 | 57.7               | 31.0           | .....          | 11.3           |
| 1997 <sup>2</sup> | 2,049,384 | 55.3               | 35.4           | .....          | 9.3            |
| 1998 <sup>2</sup> | 2,054,709 | 56.5               | 33.9           | .....          | 9.6            |
| 1999 <sup>2</sup> | 2,186,950 | 58.3               | 33.9           | .....          | 7.8            |
| 2000 <sup>2</sup> | 2,166,060 | 57.7               | 34.1           | .....          | 8.2            |
| 2001 <sup>2</sup> | 2,149,683 | 57.2               | 34.9           | .....          | 8.0            |
| 2002 <sup>2</sup> | 2,152,412 | 65.9               | 26.7           | .....          | 7.3            |
| 2003 <sup>2</sup> | 2,121,107 | 62.1               | 31.7           | .....          | 6.1            |
| 2004 <sup>2</sup> | 2,107,925 | 61.8               | 32.1           | .....          | 6.1            |
| 2005 <sup>2</sup> | 2,094,876 | 62.3               | 31.1           | .....          | 6.6            |

<sup>1</sup> Includes Alaska and Hawaii. <sup>2</sup> Excludes Alaska and Hawaii.

ERS, Resource and Rural Economics Division, (202) 694–5575. Data for 1910–1992 is from the Census of Agriculture, U.S. Department of Commerce. Data for 1997–2005 is from ERS Agricultural Resource Management Survey.

**Table 9-8.—Farmland Rented: Classification by Tenants and Part Owners, United States, 1900–2002**

| Year              | Land in farms | Tenure of operator <sup>1</sup> |                      |                      | Percentage of land rented |
|-------------------|---------------|---------------------------------|----------------------|----------------------|---------------------------|
|                   |               | Tenants                         | Part-owners          | Total                |                           |
|                   |               | <i>Million acres</i>            | <i>Million acres</i> | <i>Million acres</i> |                           |
| 1900              | 841.8         | 195.1                           | <sup>2</sup> 71.1    | 266.2                | 31.6                      |
| 1910              | 878.8         | 225.5                           | <sup>3</sup> 51.3    | 277.8                | 31.6                      |
| 1920              | 958.7         | <sup>4</sup> 265.0              | <sup>5</sup> 54.7    | 319.7                | 33.3                      |
| 1925              | 924.3         | 264.9                           | 96.3                 | 361.2                | 39.1                      |
| 1930              | 990.1         | 307.3                           | 125.2                | 432.5                | 43.7                      |
| 1935              | 1,054.5       | 336.8                           | 134.3                | 471.1                | 44.7                      |
| 1940              | 1,065.1       | 313.2                           | 155.9                | 469.1                | 44.0                      |
| 1945              | 1,141.6       | 251.6                           | 178.9                | 430.5                | 37.7                      |
| 1950              | 1,161.4       | 212.2                           | 196.2                | 408.4                | 35.2                      |
| 1954              | 1,158.2       | 192.6                           | 212.3                | 404.9                | 35.0                      |
| 1959              | 1,123.0       | 166.8                           | 234.1                | 400.9                | 35.7                      |
| 1964              | 1,110.2       | 144.9                           | 248.1                | <sup>6</sup> 393.0   | 35.4                      |
| 1969              | 1,063.3       | 137.6                           | 241.8                | 379.4                | 35.7                      |
| 1974              | 1,017.0       | 122.3                           | 258.4                | 380.7                | 37.4                      |
| 1978              | 1,029.7       | 124.1                           | 282.2                | 406.2                | 39.4                      |
| 1982              | 986.2         | 113.6                           | 269.9                | 383.5                | 38.9                      |
| 1987              | 964.5         | 126.9                           | 275.4                | 402.3                | 41.7                      |
| 1992              | 945.5         | 122.7                           | 282.2                | 404.9                | 42.8                      |
| 1997              | 931.8         | 108.1                           | 270.0                | 378.1                | 40.6                      |
| 2002 <sup>7</sup> | 938.3         | 86.5                            | 266.8                | 353.3                | 37.7                      |

<sup>1</sup> Columns 3, 4, and 5 refer only to land rented from others and operated, so subleased land is not included. Acres of land rented are comparable in the same year, but definitions change over time. Basic sources are 1969 Census of Agriculture, table 5, p.14; 1974 Census of Agriculture, table 3, pp.1-6; 1978 Census of Agriculture, vol. 1, part 51, table 5, pp. 124-127; 1982 Census of Agriculture, vol. 1, part 51, table 48, p. 49; 1987 Census of Agriculture vol. 1 part 51, table 48, p. 49; 1992 Census of Agriculture vol. 1, part 51, table 46, p. 53; 1997 Census of Agriculture, vol. 1, part 51, chapter 1, table 46, p. 57; 2002 Census of Agriculture, vol. 1, part 51, chapter 1, table 61, p. 214; and earlier census volumes as noted. <sup>2</sup>Sum of part owners and owner/tenant, 1900 Census of Agriculture, table 20, pp.308. <sup>3</sup>Assumes land leased by part-owners is the difference between the average size of full-owner and part-owner farms. Acreage leased by part-owners is this difference times the number of part-owners. 1910 Census of Agriculture, chapter 11, table 1 and 3, pp.97-99. <sup>4</sup>1920 Census of Agriculture, vol. VI, part 1, table 5, p. 19. <sup>5</sup>Assumes same proportion of owner and part-owner as in 1910. <sup>6</sup>1964 Census of Agriculture, vol. II, chapter 8, p.757. <sup>7</sup>The 2002 Census of Agriculture introduced new methodology to account for all farms in the United States. All 2002 published census items were reweighted for undercoverage. Strictly speaking, 2002 data are not fully comparable with data from earlier years.

ERS, Resource and Rural Economics Division, (202) 694–5572. Data from the Census of Agriculture, National Agricultural Statistics Service and Economic Research Service.

**Table 9-9.—Farms: Number and land in farms, by States, 2005 and 2006**

| State    | Farms <sup>1</sup> |                   | Land in farms      |                    | Average per acre |                   |
|----------|--------------------|-------------------|--------------------|--------------------|------------------|-------------------|
|          | 2005               | 2006 <sup>2</sup> | 2005               | 2006 <sup>2</sup>  | 2005             | 2006 <sup>2</sup> |
|          | <i>Number</i>      | <i>Number</i>     | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Acres</i>     | <i>Acres</i>      |
| AL ..... | 43,500             | 43,000            | 8,600              | 8,600              | 198              | 200               |
| AK ..... | 640                | 640               | 900                | 900                | 1,406            | 1,406             |
| AZ ..... | 10,100             | 10,000            | 26,200             | 26,100             | 2,594            | 2,610             |
| AR ..... | 47,000             | 46,500            | 14,400             | 14,300             | 306              | 308               |
| CA ..... | 76,500             | 76,000            | 26,400             | 26,300             | 345              | 346               |
| CO ..... | 30,500             | 30,700            | 30,700             | 30,700             | 1,007            | 1,000             |
| CT ..... | 4,200              | 4,200             | 360                | 360                | 86               | 86                |
| DE ..... | 2,300              | 2,300             | 520                | 515                | 226              | 224               |
| FL ..... | 42,000             | 41,000            | 10,000             | 10,000             | 238              | 244               |
| GA ..... | 49,000             | 49,000            | 10,500             | 10,800             | 214              | 220               |
| HI ..... | 5,500              | 5,500             | 1,300              | 1,300              | 236              | 236               |
| ID ..... | 25,000             | 25,000            | 11,800             | 11,800             | 472              | 472               |
| IL ..... | 72,500             | 72,400            | 27,300             | 27,300             | 377              | 377               |
| IN ..... | 59,000             | 59,000            | 15,000             | 15,000             | 254              | 254               |
| IA ..... | 89,000             | 88,600            | 31,600             | 31,500             | 355              | 356               |
| KS ..... | 64,500             | 64,000            | 47,200             | 47,200             | 732              | 738               |
| KY ..... | 84,000             | 84,000            | 13,800             | 13,700             | 164              | 163               |
| LA ..... | 26,800             | 26,800            | 7,800              | 7,800              | 291              | 291               |
| ME ..... | 7,100              | 7,100             | 1,370              | 1,360              | 193              | 192               |
| MD ..... | 12,100             | 12,000            | 2,040              | 2,035              | 169              | 170               |
| MA ..... | 6,100              | 6,100             | 520                | 520                | 85               | 85                |
| MI ..... | 53,000             | 53,000            | 10,100             | 10,100             | 191              | 191               |
| MN ..... | 79,600             | 79,300            | 27,500             | 27,400             | 345              | 346               |
| MS ..... | 42,200             | 42,000            | 11,050             | 11,000             | 262              | 262               |
| MO ..... | 105,000            | 105,000           | 30,100             | 30,100             | 287              | 287               |
| MT ..... | 28,000             | 28,100            | 60,100             | 60,100             | 2,146            | 2,139             |
| NE ..... | 48,000             | 47,600            | 45,700             | 45,700             | 952              | 960               |
| NV ..... | 3,000              | 3,000             | 6,300              | 6,300              | 2,100            | 2,100             |
| NH ..... | 3,400              | 3,400             | 450                | 450                | 132              | 132               |
| NJ ..... | 9,800              | 9,800             | 790                | 790                | 81               | 81                |
| NM ..... | 17,500             | 17,500            | 44,500             | 44,500             | 2,543            | 2,543             |
| NY ..... | 35,600             | 35,000            | 7,550              | 7,500              | 212              | 214               |
| NC ..... | 49,000             | 48,000            | 8,800              | 8,800              | 180              | 183               |
| ND ..... | 30,300             | 30,300            | 39,400             | 39,400             | 1,300            | 1,300             |
| OH ..... | 76,500             | 76,200            | 14,300             | 14,300             | 187              | 188               |
| OK ..... | 83,000             | 83,000            | 33,700             | 33,700             | 406              | 406               |
| OR ..... | 40,000             | 39,300            | 17,100             | 17,100             | 428              | 435               |
| PA ..... | 58,200             | 58,200            | 7,700              | 7,650              | 132              | 131               |
| RI ..... | 850                | 850               | 60                 | 60                 | 71               | 71                |
| SC ..... | 24,500             | 24,600            | 4,850              | 4,850              | 198              | 197               |
| SD ..... | 31,400             | 31,300            | 43,700             | 43,700             | 1,392            | 1,396             |
| TN ..... | 83,000             | 82,000            | 11,500             | 11,400             | 139              | 139               |
| TX ..... | 230,000            | 230,000           | 129,800            | 129,700            | 564              | 564               |
| UT ..... | 15,200             | 15,100            | 11,600             | 11,600             | 763              | 768               |
| VT ..... | 6,300              | 6,300             | 1,250              | 1,240              | 198              | 197               |
| VA ..... | 47,000             | 46,800            | 8,500              | 8,500              | 181              | 182               |
| WA ..... | 34,500             | 34,000            | 15,100             | 15,100             | 438              | 444               |
| WV ..... | 20,800             | 21,200            | 3,600              | 3,600              | 173              | 170               |
| WI ..... | 76,500             | 76,000            | 15,400             | 15,300             | 201              | 201               |
| WY ..... | 9,200              | 9,100             | 34,400             | 34,400             | 3,739            | 3,780             |
| US ..... | 2,098,690          | 2,089,790         | 933,210            | 932,430            | 445              | 446               |
| PR ..... | 13,600             | 13,600            | 610                | 610                | 45               | 45                |

<sup>1</sup> A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year. <sup>2</sup> Preliminary.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-10.—Land: Utilization, by States, 2002

| State    | Cropland                    |             |                       | Grassland pasture <sup>2</sup> | Forest land <sup>3</sup> | Special use areas <sup>4</sup> | Urban land  | Other land <sup>5</sup> | Total land area <sup>6</sup> |
|----------|-----------------------------|-------------|-----------------------|--------------------------------|--------------------------|--------------------------------|-------------|-------------------------|------------------------------|
|          | Used for crops <sup>1</sup> | Idle        | Used only for pasture |                                |                          |                                |             |                         |                              |
|          | 1,000 acres                 | 1,000 acres | 1,000 acres           | 1,000 acres                    | 1,000 acres              | 1,000 acres                    | 1,000 acres | 1,000 acres             | 1,000 acres                  |
| AL ..... | 2,097                       | 459         | 1,181                 | 1,905                          | 22,922                   | 1,522                          | 1,139       | 1,252                   | 32,476                       |
| AK ..... | 32                          | 49          | 9                     | 1,295                          | 90,475                   | 143,262                        | 167         | 130,760                 | 366,049                      |
| AZ ..... | 875                         | 146         | 214                   | 40,533                         | 17,608                   | 11,373                         | 1,080       | 897                     | 72,726                       |
| AR ..... | 7,570                       | 349         | 1,727                 | 2,312                          | 18,373                   | 1,534                          | 582         | 876                     | 33,324                       |
| CA ..... | 8,591                       | 719         | 1,345                 | 21,729                         | 33,780                   | 21,558                         | 5,095       | 6,997                   | 99,814                       |
| CO ..... | 8,054                       | 2,155       | 1,835                 | 28,158                         | 18,925                   | 6,022                          | 814         | 417                     | 66,380                       |
| CT ..... | 117                         | 12          | 23                    | 30                             | 1,436                    | 294                            | 1,133       | 55                      | 3,101                        |
| DE ..... | 436                         | 11          | 7                     | 10                             | 376                      | 112                            | 195         | 104                     | 1,251                        |
| DC ..... | 0                           | 0           | 0                     | 0                              | 0                        | 0                              | 0           | 0                       | 39                           |
| FL ..... | 2,351                       | 258         | 1,107                 | 4,701                          | 14,636                   | 4,509                          | 3,960       | 2,992                   | 34,513                       |
| GA ..... | 3,807                       | 305         | 933                   | 1,227                          | 23,802                   | 1,995                          | 2,407       | 2,584                   | 37,060                       |
| HI ..... | 88                          | 62          | 37                    | 1,002                          | 1,552                    | 769                            | 227         | 374                     | 4,111                        |
| ID ..... | 4,783                       | 855         | 770                   | 20,984                         | 16,824                   | 6,175                          | 263         | 2,305                   | 52,958                       |
| IL ..... | 22,940                      | 1,055       | 536                   | 1,950                          | 4,087                    | 1,972                          | 2,302       | 732                     | 35,574                       |
| IN ..... | 12,122                      | 452         | 453                   | 1,335                          | 4,342                    | 1,271                          | 1,423       | 1,558                   | 22,955                       |
| IA ..... | 24,248                      | 1,943       | 1,365                 | 2,134                          | 1,944                    | 1,857                          | 521         | 1,744                   | 35,756                       |
| KS ..... | 25,464                      | 2,522       | 2,475                 | 15,079                         | 1,490                    | 1,944                          | 554         | 2,832                   | 52,362                       |
| KY ..... | 5,040                       | 712         | 2,601                 | 2,304                          | 11,947                   | 1,607                          | 7,893       | 431                     | 25,426                       |
| LA ..... | 3,775                       | 658         | 905                   | 1,711                          | 13,722                   | 1,927                          | 1,070       | 4,112                   | 27,880                       |
| ME ..... | 344                         | 86          | 48                    | 42                             | 16,951                   | 590                            | 223         | 1,468                   | 19,752                       |
| MD ..... | 1,338                       | 80          | 109                   | 291                            | 2,372                    | 735                            | 1,164       | 167                     | 6,255                        |
| MA ..... | 152                         | 14          | 30                    | 31                             | 2,330                    | 555                            | 1,807       | 99                      | 5,018                        |
| MI ..... | 6,955                       | 693         | 412                   | 1,561                          | 18,616                   | 2,685                          | 2,153       | 3,280                   | 36,355                       |
| MN ..... | 20,362                      | 2,157       | 745                   | 1,830                          | 14,722                   | 4,679                          | 966         | 5,489                   | 50,950                       |
| MS ..... | 4,358                       | 769         | 936                   | 2,223                          | 18,572                   | 657                            | 599         | 1,607                   | 30,020                       |
| MO ..... | 13,297                      | 1,594       | 4,194                 | 6,419                          | 13,364                   | 1,938                          | 1,170       | 2,111                   | 44,087                       |
| MT ..... | 13,122                      | 3,270       | 1,726                 | 46,361                         | 19,184                   | 6,863                          | 168         | 2,458                   | 93,153                       |
| NE ..... | 19,758                      | 1,099       | 1,908                 | 21,941                         | 897                      | 1,652                          | 293         | 1,651                   | 49,198                       |
| NV ..... | 534                         | 36          | 314                   | 46,448                         | 8,636                    | 6,882                          | 350         | 7,088                   | 70,289                       |
| NH ..... | 77                          | 11          | 20                    | 47                             | 4,503                    | 336                            | 357         | 38                      | 5,740                        |
| NJ ..... | 465                         | 30          | 57                    | 40                             | 1,476                    | 811                            | 1,794       | 73                      | 4,747                        |
| NM ..... | 1,209                       | 625         | 837                   | 51,676                         | 14,978                   | 6,449                          | 484         | 1,410                   | 77,668                       |
| NY ..... | 3,763                       | 220         | 511                   | 1,359                          | 15,389                   | 3,971                          | 2,535       | 2,468                   | 30,217                       |
| NC ..... | 4,239                       | 292         | 668                   | 875                            | 18,664                   | 2,395                          | 2,294       | 1,748                   | 31,175                       |
| ND ..... | 23,373                      | 2,969       | 1,343                 | 11,529                         | 441                      | 1,687                          | 94          | 2,708                   | 44,145                       |
| OH ..... | 10,314                      | 507         | 708                   | 1,241                          | 7,568                    | 1,394                          | 2,570       | 1,904                   | 26,207                       |
| OK ..... | 9,060                       | 961         | 5,209                 | 17,488                         | 6,234                    | 1,635                          | 736         | 2,625                   | 43,947                       |
| OR ..... | 3,626                       | 681         | 1,003                 | 23,239                         | 27,169                   | 3,946                          | 662         | 1,112                   | 61,438                       |
| PA ..... | 4,227                       | 297         | 600                   | 962                            | 15,853                   | 2,593                          | 2,745       | 1,404                   | 28,683                       |
| RI ..... | 19                          | 3           | 3                     | 4                              | 314                      | 61                             | 250         | 13                      | 669                          |
| SC ..... | 1,585                       | 321         | 420                   | 448                            | 12,301                   | 1,074                          | 1,201       | 1,920                   | 19,270                       |
| SD ..... | 17,332                      | 1,259       | 2,476                 | 22,487                         | 1,511                    | 1,855                          | 108         | 1,540                   | 48,566                       |
| TN ..... | 4,415                       | 545         | 2,124                 | 1,194                          | 13,656                   | 2,370                          | 1,566       | 509                     | 26,379                       |
| TX ..... | 21,684                      | 5,468       | 13,289                | 98,263                         | 11,774                   | 5,475                          | 4,585       | 7,013                   | 167,550                      |
| UT ..... | 1,194                       | 248         | 602                   | 24,339                         | 14,905                   | 4,958                          | 444         | 5,882                   | 52,572                       |
| VT ..... | 479                         | 26          | 84                    | 208                            | 4,483                    | 346                            | 95          | 198                     | 5,920                        |
| VA ..... | 2,712                       | 189         | 1,267                 | 1,373                          | 15,372                   | 1,590                          | 1,526       | 1,312                   | 25,340                       |
| WA ..... | 6,254                       | 1,230       | 499                   | 7,369                          | 17,347                   | 6,839                          | 1,367       | 1,682                   | 42,588                       |
| WV ..... | 680                         | 37          | 491                   | 507                            | 11,900                   | 929                            | 364         | 502                     | 15,410                       |
| WI ..... | 9,047                       | 966         | 766                   | 2,003                          | 15,701                   | 2,439                          | 1,051       | 2,785                   | 34,758                       |
| WY ..... | 1,583                       | 364         | 913                   | 44,323                         | 5,739                    | 6,416                          | 109         | 2,697                   | 62,144                       |
| US ..... | 339,949                     | 39,768      | 61,834                | 586,521                        | 651,163                  | 296,807                        | 59,587      | 228,334                 | 2,263,962                    |
| PR ..... | 204                         | 62          | 174                   | 106                            | 63                       | .....                          | .....       | .....                   | 2,193                        |

<sup>1</sup> Cropland harvested, crop failure, and cultivated summer fallow. <sup>2</sup> Grassland and other nonforest pasture and range. <sup>3</sup> Excludes reserved and other forest land duplicated in parks and other special uses of land. Includes forested grazing land. <sup>4</sup> Includes rural transportation areas, Federal and State areas used primarily for recreation and wildlife purposes, military areas, farmsteads, and farm roads and lanes. <sup>5</sup> Miscellaneous areas such as marshes, open swamps, bare rock areas, and deserts, including urban and other special uses not inventoried. <sup>6</sup> Approximate land area as established by the Bureau of the Census in conjunction with the 1990 Census of Population.

ERS, Resource Economics Division, (202) 694-5528. Estimates based on reports and records of the U.S. Departments of Agriculture and Commerce, and public land administering and conservation agencies. Estimates developed for years coinciding with a Census of Agriculture.

**Table 9-11.—Land in farms: <sup>1</sup> Irrigated land, by States, 1964–2002**

| State       | 1964             | 1969             | 1974             | 1978 <sup>2</sup> | 1982             | 1987             | 1992             | 1997             | 2002             |
|-------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|
|             | 1,000<br>acres   | 1,000<br>acres   | 1,000<br>acres   | 1,000<br>acres    | 1,000<br>acres   | 1,000<br>acres   | 1,000<br>acres   | 1,000<br>acres   | 1,000<br>acres   |
| AL .....    | 12               | 11               | 14               | 59                | 66               | 84               | 82               | 80               | 109              |
| AK .....    | ( <sup>3</sup> ) | 1                | 1                | 1                 | 1                | 2                | 2                | 3                | 3                |
| AZ .....    | 1,125            | 1,178            | 1,153            | 1,196             | 1,098            | 914              | 956              | 1,075            | 932              |
| AR .....    | 974              | 1,010            | 949              | 1,683             | 2,022            | 2,406            | 2,702            | 3,785            | 4,150            |
| CA .....    | 7,599            | 7,240            | 7,749            | 8,506             | 8,461            | 7,596            | 7,571            | 8,887            | 8,709            |
| CO .....    | 2,690            | 2,895            | 2,874            | 3,431             | 3,201            | 3,014            | 3,170            | 3,374            | 2,591            |
| CT .....    | 14               | 9                | 7                | 7                 | 7                | 7                | 6                | 8                | 10               |
| DE .....    | 18               | 20               | 20               | 34                | 44               | 61               | 62               | 75               | 97               |
| FL .....    | 1,217            | 1,365            | 1,559            | 1,980             | 1,585            | 1,623            | 1,783            | 1,874            | 1,815            |
| GA .....    | 64               | 79               | 112              | 463               | 575              | 640              | 725              | 773              | 871              |
| HI .....    | 144              | 146              | 142              | 159               | 146              | 149              | 134              | 77               | 69               |
| ID .....    | 2,802            | 2,761            | 2,859            | 3,475             | 3,450            | 3,219            | 3,260            | 3,544            | 3,289            |
| IL .....    | 14               | 51               | 54               | 130               | 166              | 208              | 328              | 352              | 391              |
| IN .....    | 17               | 34               | 33               | 75                | 132              | 170              | 241              | 256              | 313              |
| IA .....    | 22               | 21               | 39               | 101               | 91               | 92               | 116              | 133              | 142              |
| KS .....    | 1,004            | 1,522            | 2,010            | 2,686             | 2,675            | 2,463            | 2,680            | 2,696            | 2,678            |
| KY .....    | 14               | 20               | 11               | 14                | 23               | 38               | 28               | 60               | 37               |
| LA .....    | 581              | 702              | 702              | 681               | 694              | 647              | 898              | 961              | 939              |
| ME .....    | 4                | 6                | 6                | 7                 | 6                | 6                | 10               | 22               | 20               |
| MD .....    | 16               | 22               | 23               | 28                | 39               | 51               | 57               | 69               | 81               |
| MA .....    | 24               | 19               | 19               | 17                | 17               | 20               | 20               | 27               | 24               |
| MI .....    | 49               | 77               | 97               | 226               | 286              | 315              | 366              | 407              | 456              |
| MN .....    | 18               | 36               | 78               | 272               | 315              | 354              | 370              | 403              | 455              |
| MS .....    | 123              | 150              | 162              | 309               | 431              | 637              | 883              | 1,110            | 1,176            |
| MO .....    | 59               | 156              | 150              | 320               | 403              | 535              | 709              | 921              | 1,033            |
| MT .....    | 1,893            | 1,841            | 1,759            | 2,070             | 2,023            | 1,997            | 1,978            | 2,102            | 1,976            |
| NE .....    | 2,169            | 2,857            | 3,967            | 5,683             | 6,039            | 5,682            | 6,312            | 7,066            | 7,625            |
| NV .....    | 825              | 753              | 778              | 881               | 830              | 779              | 556              | 764              | 747              |
| NH .....    | 3                | 2                | 2                | 2                 | 1                | 3                | 2                | 3                | 2                |
| NJ .....    | 96               | 72               | 89               | 77                | 83               | 91               | 80               | 94               | 97               |
| NM .....    | 813              | 823              | 867              | 891               | 807              | 718              | 738              | 852              | 845              |
| NY .....    | 79               | 55               | 55               | 56                | 52               | 51               | 47               | 74               | 75               |
| NC .....    | 97               | 59               | 51               | 90                | 81               | 138              | 113              | 156              | 264              |
| ND .....    | 51               | 63               | 71               | 141               | 163              | 168              | 187              | 183              | 203              |
| OH .....    | 17               | 22               | 22               | 25                | 28               | 32               | 29               | 35               | 41               |
| OK .....    | 302              | 524              | 515              | 602               | 492              | 478              | 512              | 509              | 518              |
| OR .....    | 1,608            | 1,519            | 1,561            | 1,881             | 1,808            | 1,648            | 1,622            | 1,963            | 1,908            |
| PA .....    | 23               | 19               | 18               | 15                | 18               | 30               | 23               | 40               | 43               |
| RI .....    | 1                | 2                | 2                | 3                 | 2                | 4                | 3                | 3                | 4                |
| SC .....    | 19               | 15               | 10               | 32                | 81               | 81               | 76               | 89               | 96               |
| SD .....    | 130              | 148              | 152              | 335               | 376              | 362              | 371              | 367              | 401              |
| TN .....    | 11               | 12               | 10               | 13                | 18               | 38               | 37               | 47               | 61               |
| TX .....    | 6,385            | 6,888            | 6,594            | 6,947             | 5,576            | 4,271            | 4,912            | 5,764            | 5,075            |
| UT .....    | 1,092            | 1,025            | 970              | 1,169             | 1,082            | 1,161            | 1,143            | 1,218            | 1,091            |
| VT .....    | 2                | ( <sup>3</sup> ) | 1                | 1                 | 1                | 2                | 2                | 3                | 2                |
| VA .....    | 51               | 37               | 28               | 42                | 43               | 79               | 62               | 86               | 99               |
| WA .....    | 1,150            | 1,224            | 1,309            | 1,639             | 1,638            | 1,519            | 1,641            | 1,787            | 1,823            |
| WV .....    | 2                | 3                | 2                | 1                 | 1                | 3                | 3                | 4                | 2                |
| WI .....    | 62               | 106              | 128              | 235               | 259              | 285              | 331              | 358              | 386              |
| WY .....    | 1,571            | 1,523            | 1,460            | 1,662             | 1,565            | 1,518            | 1,465            | 1,750            | 1,542            |
| US .....    | 37,056           | 39,122           | 41,243           | 50,350            | 49,003           | 46,386           | 49,404           | 56,289           | 55,316           |
| PR .....    | 89               | 91               | 70               | 54                | 42               | 36               | 46               | 35               | 46               |
| VI .....    | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>4</sup> )  | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>3</sup> ) |
| Total ..... | 37,145           | 39,213           | 41,313           | 50,350            | 49,002           | 46,386           | 49,404           | 55,058           | 55,363           |

<sup>1</sup>Data may not add because of rounding. <sup>2</sup>Data for 1978 not directly comparable with earlier censuses as it includes estimates from the direct enumeration sample for farms not represented on the mail list. <sup>3</sup>Less than 500 acres. <sup>4</sup>Not available. Note: Data from the Census of Agriculture, U.S. Department of Commerce. Beginning in 1997 Census of Agriculture, U.S. Department of Agriculture.



**Table 9-12.—Farm real estate: Value of farmland and buildings, by State, 2002–2006 <sup>1</sup>**

| State                 | Total value of land and buildings |                        |                        |                        |                        |
|-----------------------|-----------------------------------|------------------------|------------------------|------------------------|------------------------|
|                       | 2002 <sup>2</sup>                 | 2003 <sup>2</sup>      | 2004 <sup>2</sup>      | 2005 <sup>2</sup>      | 2006                   |
|                       | <i>Million dollars</i>            | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| AL .....              | 15,130                            | 15,664                 | 16,275                 | 20,640                 | 23,650                 |
| AZ <sup>3</sup> ..... | 10,246                            | 10,556                 | 10,846                 | 13,592                 | 17,541                 |
| AR .....              | 20,445                            | 21,312                 | 23,760                 | 26,928                 | 29,315                 |
| CA .....              | 93,840                            | 97,560                 | 101,460                | 134,376                | 141,757                |
| CO .....              | 21,770                            | 22,630                 | 23,948                 | 28,858                 | 33,463                 |
| CT .....              | 3,060                             | 3,420                  | 3,672                  | 3,888                  | 4,104                  |
| DE .....              | 1,998                             | 2,120                  | 3,150                  | 4,368                  | 5,253                  |
| FL .....              | 28,016                            | 29,580                 | 31,310                 | 54,000                 | 72,800                 |
| GA .....              | 22,140                            | 23,760                 | 25,145                 | 33,600                 | 42,120                 |
| ID .....              | 14,632                            | 15,104                 | 16,048                 | 20,650                 | 28,792                 |
| IL .....              | 64,625                            | 66,825                 | 71,514                 | 90,909                 | 103,740                |
| IN .....              | 37,146                            | 38,653                 | 41,550                 | 47,100                 | 54,450                 |
| IA .....              | 61,056                            | 63,717                 | 69,740                 | 83,740                 | 92,295                 |
| KS .....              | 31,455                            | 32,332                 | 33,748                 | 40,120                 | 43,896                 |
| KY .....              | 25,254                            | 26,220                 | 27,600                 | 34,500                 | 37,675                 |
| LA .....              | 11,376                            | 11,775                 | 12,403                 | 13,806                 | 14,820                 |
| ME .....              | 2,192                             | 2,398                  | 2,535                  | 2,672                  | 2,788                  |
| MD .....              | 8,320                             | 8,549                  | 11,685                 | 16,116                 | 18,112                 |
| MA .....              | 4,212                             | 4,836                  | 5,148                  | 5,460                  | 6,032                  |
| MI .....              | 24,922                            | 27,041                 | 29,492                 | 31,815                 | 35,350                 |
| MN .....              | 41,700                            | 44,320                 | 49,680                 | 57,750                 | 65,760                 |
| MS .....              | 14,776                            | 15,554                 | 16,354                 | 18,675                 | 20,350                 |
| MO .....              | 41,676                            | 44,247                 | 47,558                 | 53,879                 | 59,598                 |
| MT .....              | 22,126                            | 23,439                 | 24,641                 | 30,651                 | 45,676                 |
| NE .....              | 34,884                            | 35,573                 | 37,785                 | 42,958                 | 49,813                 |
| NV <sup>3</sup> ..... | 2,526                             | 2,603                  | 2,706                  | 3,475                  | 5,271                  |
| NH .....              | 1,260                             | 1,395                  | 1,463                  | 1,553                  | 1,665                  |
| NJ .....              | 7,052                             | 7,462                  | 7,995                  | 8,295                  | 8,611                  |
| NM <sup>3</sup> ..... | 11,428                            | 11,774                 | 11,959                 | 15,412                 | 21,317                 |
| NY .....              | 12,333                            | 13,005                 | 13,528                 | 14,496                 | 15,375                 |
| NC .....              | 26,390                            | 28,210                 | 29,700                 | 34,672                 | 37,400                 |
| ND .....              | 16,351                            | 16,745                 | 17,927                 | 19,897                 | 22,064                 |
| OH .....              | 37,986                            | 40,004                 | 42,485                 | 45,474                 | 49,764                 |
| OK .....              | 22,916                            | 23,759                 | 25,107                 | 30,330                 | 32,689                 |
| OR .....              | 19,780                            | 20,640                 | 21,500                 | 23,085                 | 24,282                 |
| PA .....              | 25,025                            | 26,565                 | 28,105                 | 32,494                 | 36,644                 |
| RI .....              | 498                               | 558                    | 612                    | 672                    | 750                    |
| SC .....              | 9,215                             | 9,943                  | 10,428                 | 11,640                 | 12,610                 |
| SD .....              | 18,834                            | 20,148                 | 21,900                 | 26,439                 | 31,027                 |
| TN .....              | 26,910                            | 27,840                 | 29,000                 | 32,775                 | 34,998                 |
| TX .....              | 101,138                           | 105,705                | 111,150                | 133,694                | 162,125                |
| UT <sup>3</sup> ..... | 8,332                             | 8,767                  | 9,131                  | 11,383                 | 15,815                 |
| VT .....              | 2,394                             | 2,563                  | 2,688                  | 2,875                  | 3,038                  |
| VA .....              | 21,935                            | 23,220                 | 27,360                 | 34,425                 | 41,650                 |
| WA .....              | 21,337                            | 22,644                 | 23,256                 | 24,915                 | 26,425                 |
| WV .....              | 4,788                             | 5,040                  | 5,400                  | 7,020                  | 7,740                  |
| WI .....              | 33,755                            | 35,880                 | 38,750                 | 43,890                 | 48,960                 |
| WY .....              | 9,833                             | 10,332                 | 10,849                 | 12,728                 | 14,448                 |
| 48 States ....        | 1,099,013                         | 1,151,987              | 1,230,046              | 1,482,690              | 1,703,818              |

<sup>1</sup>Total value of land and buildings is derived by multiplying average value per acre of farm real estate by the land in farms. <sup>2</sup>Revised. <sup>3</sup>Value of all land and buildings adjusted to include American Indian reservation land value.

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**Table 9-13.—Land utilization, United States, selected years, 1945–2002**

| Major land uses                          | 1945          | 1949          | 1959          | 1969          | 1978          | 1987          | 1992          | 1997          | 2002          |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|  | Million acres | Million acres | Million acres | Million acres | Million acres | Million acres | Million acres | Million acres | Million acres |
| Cropland used for crops <sup>1</sup> ... | 363           | 383           | 359           | 333           | 369           | 331           | 338           | 349           | 340           |
| Idle cropland ..                         | 40            | 26            | 34            | 51            | 26            | 68            | 56            | 39            | 40            |
| Cropland used for pasture ..             | 47            | 69            | 66            | 88            | 76            | 65            | 67            | 68            | 62            |
| Grassland pasture <sup>2</sup> .....     | 659           | 632           | 633           | 604           | 587           | 591           | 591           | 580           | 587           |
| Forest land <sup>3</sup> ..              | 602           | 760           | 745           | 723           | 703           | 648           | 648           | 641           | 651           |
| Special uses <sup>4</sup> ..             | 85            | 87            | 115           | 143           | 158           | 279           | 281           | 286           | 297           |
| Urban areas <sup>5</sup> ..              | 15            | 18            | 27            | 31            | 45            | 57            | 59            | 66            | 60            |
| Other land <sup>6</sup> .....            | 93            | 298           | 293           | 291           | 301           | 227           | 224           | 236           | 228           |
| Total land area <sup>7</sup> .....       | 1,905         | 2,273         | 2,271         | 2,264         | 2,264         | 2,265         | 2,263         | 2,263         | 2,264         |

<sup>1</sup> Cropland harvested, crop failure, and cultivated summer fallow. <sup>2</sup> Grassland and other nonforest pasture and range. <sup>3</sup> Excludes reserved and other forest land duplicated in parks and other special uses of land. Includes forested grazing land. <sup>4</sup> Includes rural transportation areas, Federal and State areas used primarily for recreation and wildlife purposes, military areas, farmsteads and farm roads and lanes. <sup>5</sup> The 2002 urban acreage estimate is not directly comparable to estimates in prior years due to a change in the definition of urban areas in the 2000 Census of Population and Housing. The apparent change in "urban" acreage between 1997 and 2002 reflects a definitional change, rather than a decline in acreage. <sup>6</sup> Miscellaneous areas such as marshes, open swamps, bare rock areas, deserts, and other uses not inventoried. <sup>7</sup> Remeasurement and increases in reservoirs account for changes in total land areas except for the major increase in 1949 when data for Alaska and Hawaii were added.

ERS, Resource Economics Division, (202) 694-5528. Estimates based on reports and records of the U.S. Department of Agriculture and Commerce, and public land administering and conservation agencies.

**Table 9-14.—Farm real estate: Average value per acre of land and buildings, by State, Mar. 1, 1970, and Jan. 1, 2002–2006**

| State                        | Mar. 1, 1970 | Jan. 1, 2002 | Jan. 1, 2003 | Jan. 1, 2004 | Jan. 1, 2005 | Jan. 1, 2006 |
|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                              | Dollars      | Dollars      | Dollars      | Dollars      | Dollars      | Dollars      |
| AL .....                     | 200          | 1,700        | 1,760        | 1,860        | 2,400        | 2,750        |
| AZ <sup>1</sup> .....        | 70           | 1,400        | 1,500        | 1,600        | 2,330        | 3,350        |
| AR .....                     | 260          | 1,410        | 1,480        | 1,650        | 1,870        | 2,050        |
| CA .....                     | 479          | 3,400        | 3,600        | 3,800        | 5,090        | 5,390        |
| CO .....                     | 95           | 700          | 730          | 775          | 940          | 1,090        |
| CT .....                     | 921          | 8,500        | 9,500        | 10,200       | 10,800       | 11,400       |
| DE .....                     | 499          | 3,700        | 4,000        | 6,000        | 8,400        | 10,200       |
| FL .....                     | 355          | 2,720        | 2,900        | 3,100        | 5,400        | 7,280        |
| GA .....                     | 234          | 2,050        | 2,200        | 2,350        | 3,200        | 3,900        |
| ID .....                     | 177          | 1,240        | 1,280        | 1,360        | 1,750        | 2,440        |
| IL .....                     | 490          | 2,350        | 2,430        | 2,610        | 3,330        | 3,800        |
| IN .....                     | 406          | 2,460        | 2,570        | 2,770        | 3,140        | 3,630        |
| IA .....                     | 392          | 1,920        | 2,010        | 2,200        | 2,650        | 2,930        |
| KS .....                     | 159          | 665          | 685          | 715          | 850          | 930          |
| KY .....                     | 253          | 1,830        | 1,900        | 2,000        | 2,500        | 2,750        |
| LA .....                     | 321          | 1,440        | 1,500        | 1,580        | 1,770        | 1,900        |
| ME .....                     | 161          | 1,600        | 1,750        | 1,850        | 1,950        | 2,050        |
| MD .....                     | 640          | 4,000        | 4,150        | 5,700        | 7,900        | 8,900        |
| MA .....                     | 565          | 8,100        | 9,300        | 9,900        | 10,500       | 11,600       |
| MI .....                     | 326          | 2,470        | 2,680        | 2,920        | 3,150        | 3,500        |
| MN .....                     | 226          | 1,500        | 1,600        | 1,800        | 2,100        | 2,400        |
| MS .....                     | 234          | 1,330        | 1,400        | 1,480        | 1,690        | 1,850        |
| MO .....                     | 224          | 1,380        | 1,470        | 1,580        | 1,790        | 1,980        |
| MT .....                     | 60           | 370          | 390          | 410          | 510          | 760          |
| NE .....                     | 154          | 760          | 775          | 825          | 940          | 1,090        |
| NV <sup>1</sup> .....        | 53           | 465          | 480          | 500          | 650          | 1,000        |
| NH .....                     | 239          | 2,800        | 3,100        | 3,250        | 3,450        | 3,700        |
| NJ .....                     | 1,092        | 8,600        | 9,100        | 9,750        | 10,500       | 10,900       |
| NM <sup>1</sup> .....        | 42           | 250          | 260          | 265          | 360          | 520          |
| NY .....                     | 273          | 1,610        | 1,700        | 1,780        | 1,920        | 2,050        |
| NC .....                     | 333          | 2,900        | 3,100        | 3,300        | 3,940        | 4,250        |
| ND .....                     | 94           | 415          | 425          | 455          | 505          | 560          |
| OH .....                     | 399          | 2,600        | 2,740        | 2,930        | 3,180        | 3,480        |
| OK .....                     | 173          | 680          | 705          | 745          | 900          | 970          |
| OR .....                     | 150          | 1,150        | 1,200        | 1,250        | 1,350        | 1,420        |
| PA .....                     | 373          | 3,250        | 3,450        | 3,650        | 4,220        | 4,790        |
| RI .....                     | 734          | 8,300        | 9,300        | 10,200       | 11,200       | 12,500       |
| SC .....                     | 261          | 1,900        | 2,050        | 2,150        | 2,400        | 2,600        |
| SD .....                     | 84           | 430          | 460          | 500          | 605          | 710          |
| TN .....                     | 268          | 2,300        | 2,400        | 2,500        | 2,850        | 3,070        |
| TX .....                     | 148          | 775          | 810          | 855          | 1,030        | 1,250        |
| UT <sup>1</sup> .....        | 92           | 1,040        | 1,100        | 1,150        | 1,460        | 2,070        |
| VT .....                     | 224          | 1,900        | 2,050        | 2,150        | 2,300        | 2,450        |
| VA .....                     | 286          | 2,530        | 2,700        | 3,200        | 4,050        | 4,900        |
| WA .....                     | 224          | 1,390        | 1,480        | 1,530        | 1,650        | 1,750        |
| WV .....                     | 136          | 1,330        | 1,400        | 1,500        | 1,950        | 2,150        |
| WI .....                     | 232          | 2,150        | 2,300        | 2,500        | 2,850        | 3,200        |
| WY .....                     | 41           | 285          | 300          | 315          | 370          | 420          |
| 48 States <sup>2</sup> ..... | 196          | 1,210        | 1,270        | 1,360        | 1,650        | 1,900        |

<sup>1</sup> Excludes American Indian Reservation Land. <sup>2</sup> Excludes Alaska and Hawaii. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 9-15.—Land values, cropland and pasture: By State, 2005–2006

| State           | 2005                  |                    |                        |                      | 2006                  |                    |                        |                      |
|-----------------|-----------------------|--------------------|------------------------|----------------------|-----------------------|--------------------|------------------------|----------------------|
|                 | Cropland <sup>1</sup> | Irrigated cropland | Non-irrigated cropland | Pasture <sup>2</sup> | Cropland <sup>1</sup> | Irrigated cropland | Non-irrigated cropland | Pasture <sup>2</sup> |
|                 | Dollars               | Dollars            | Dollars                | Dollars              | Dollars               | Dollars            | Dollars                | Dollars              |
| AL .....        | 2,450                 |                    |                        | 1,950                | 2,950                 |                    |                        | 2,100                |
| AZ .....        | 9,000                 | 9,000              |                        | 650                  | 12,000                | 12,000             |                        | 1,120                |
| AR .....        | 1,460                 | 1,640              | 1,320                  | 1,590                | 1,580                 | 1,730              | 1,460                  | 1,740                |
| CA .....        | 8,230                 | 9,370              | 2,690                  | 1,910                | 8,620                 | 10,100             | 2,980                  | 2,160                |
| CO .....        | 1,170                 | 2,500              | 650                    | 620                  | 1,240                 | 2,800              | 725                    | 800                  |
| CT .....        |                       |                    |                        |                      |                       |                    |                        |                      |
| DE .....        | 8,000                 |                    |                        |                      | 9,800                 |                    |                        |                      |
| FL .....        | 7,220                 | 8,050              | 6,100                  | 5,150                | 8,770                 | 9,550              | 7,900                  | 7,500                |
| GA .....        | 2,750                 | 2,750              | 2,750                  | 5,600                | 3,730                 | 3,650              | 3,750                  | 7,150                |
| ID .....        | 2,080                 | 3,000              | 900                    | 950                  | 2,800                 | 4,300              | 1,140                  | 1,630                |
| IL .....        | 3,370                 |                    |                        | 1,720                | 3,840                 |                    |                        | 1,880                |
| IN .....        | 3,150                 |                    |                        | 1,930                | 3,650                 |                    |                        | 2,090                |
| IA .....        | 2,770                 |                    |                        | 1,070                | 3,060                 |                    |                        | 1,300                |
| KS .....        | 849                   | 1,240              | 810                    | 530                  | 927                   | 1,300              | 890                    | 620                  |
| KY .....        | 2,500                 |                    |                        | 1,980                | 2,850                 |                    |                        | 2,100                |
| LA .....        | 1,510                 | 1,360              | 1,550                  | 1,670                | 1,630                 | 1,410              | 1,680                  | 1,800                |
| ME .....        |                       |                    |                        |                      |                       |                    |                        |                      |
| MD .....        | 7,600                 |                    |                        | 7,300                | 8,800                 |                    |                        | 8,300                |
| MA .....        |                       |                    |                        |                      |                       |                    |                        |                      |
| MI .....        | 2,750                 |                    |                        | 1,950                | 3,000                 |                    |                        | 2,150                |
| MN .....        | 1,950                 |                    |                        | 940                  | 2,180                 |                    |                        | 1,150                |
| MS .....        | 1,410                 | 1,460              | 1,400                  | 1,610                | 1,590                 | 1,550              | 1,600                  | 1,900                |
| MO .....        | 1,890                 | 2,470              | 1,850                  | 1,340                | 2,100                 | 2,840              | 2,050                  | 1,500                |
| MT .....        | 652                   | 2,000              | 490                    | 370                  | 846                   | 2,800              | 630                    | 650                  |
| NE .....        | 1,470                 | 1,940              | 1,230                  | 320                  | 1,690                 | 2,150              | 1,450                  | 360                  |
| NV .....        | 2,300                 | 2,300              |                        | 350                  | 3,100                 | 3,100              |                        | 620                  |
| NH .....        |                       |                    |                        |                      |                       |                    |                        |                      |
| NJ .....        | 10,500                |                    |                        | 11,300               | 11,200                |                    |                        | 11,700               |
| NM .....        | 1,530                 | 3,500              | 350                    | 250                  | 1,760                 | 4,500              | 450                    | 400                  |
| NY .....        | 1,530                 |                    |                        | 825                  | 1,820                 |                    |                        | 890                  |
| NC .....        | 3,450                 |                    |                        | 4,000                | 3,610                 |                    |                        | 4,500                |
| ND .....        | 546                   |                    |                        | 220                  | 610                   |                    |                        | 250                  |
| OH .....        | 3,230                 |                    |                        | 2,240                | 3,540                 |                    |                        | 2,380                |
| OK .....        | 846                   | 990                | 840                    | 640                  | 891                   | 1,160              | 880                    | 760                  |
| OR .....        | 1,800                 | 2,580              | 1,360                  | 510                  | 1,940                 | 2,900              | 1,470                  | 540                  |
| PA .....        | 4,280                 |                    |                        | 2,200                | 5,110                 |                    |                        | 2,480                |
| RI .....        |                       |                    |                        |                      |                       |                    |                        |                      |
| SC .....        | 2,050                 |                    |                        | 2,300                | 2,150                 |                    |                        | 2,550                |
| SD .....        | 907                   | 1,240              | 900                    | 310                  | 1,090                 | 1,460              | 1,080                  | 360                  |
| TN .....        | 2,650                 |                    |                        | 3,220                | 2,920                 |                    |                        | 3,420                |
| TX .....        | 1,070                 | 1,150              | 1,060                  | 869                  | 1,290                 | 1,260              | 1,300                  | 1,080                |
| UT .....        | 3,060                 | 4,400              | 1,050                  | 690                  | 3,650                 | 5,800              | 1,350                  | 1,160                |
| VT .....        |                       |                    |                        |                      |                       |                    |                        |                      |
| VA .....        | 4,100                 |                    |                        | 3,850                | 5,300                 |                    |                        | 4,800                |
| WA .....        | 1,610                 | 3,550              | 1,060                  | 585                  | 1,660                 | 3,730              | 1,090                  | 605                  |
| WV .....        | 3,300                 |                    |                        | 1,660                | 3,500                 |                    |                        | 1,880                |
| WI .....        | 2,600                 |                    |                        | 1,480                | 3,000                 |                    |                        | 1,700                |
| WY .....        | 1,070                 | 1,600              | 400                    | 280                  | 1,150                 | 1,900              | 480                    | 360                  |
| Other States .. | 6,610                 |                    |                        | 4,480                | 7,090                 |                    |                        | 4,960                |
| US .....        | 2,110                 |                    |                        | 820                  | 2,390                 |                    |                        | 1,000                |

<sup>1</sup>Other cropland States include CT, ME, MA, NH, RI, and VT. <sup>2</sup>Other pasture States include CT, DE, ME, MA, NH, RI, and VT.

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**Table 9-16.—Cash rents, cropland and pasture: By State, 2005–2006**

| State  | 2005           |                    |                        |                | 2006           |                    |                        |                |
|--------|----------------|--------------------|------------------------|----------------|----------------|--------------------|------------------------|----------------|
|        | Cropland       | Irrigated cropland | Non-irrigated cropland | Pasture        | Cropland       | Irrigated cropland | Non-irrigated cropland | Pasture        |
|        | <i>Dollars</i> | <i>Dollars</i>     | <i>Dollars</i>         | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i>     | <i>Dollars</i>         | <i>Dollars</i> |
| AL     | 40.00          |                    |                        | 17.50          | 39.00          |                    |                        | 18.50          |
| AZ     |                | 165.00             |                        |                |                | 180.00             |                        |                |
| AR     | 76.00          | 86.00              | 58.00                  |                | 76.00          | 86.00              | 56.00                  |                |
| CA     |                | 330.00             |                        | 12.00          |                | 320.00             |                        | 13.00          |
| CO     | 61.00          | 100.00             | 23.00                  | 4.30           | 61.00          | 100.00             | 23.00                  | 4.00           |
| CT     |                |                    |                        |                |                |                    |                        |                |
| DE     | 64.00          |                    |                        |                | 65.00          |                    |                        |                |
| FL     |                |                    | 37.00                  | 18.50          |                |                    | 39.00                  | 22.00          |
| GA     | 58.00          | 115.00             | 41.00                  | 22.00          | 60.00          | 117.00             | 43.00                  | 25.00          |
| ID     | 104.00         | 124.00             | 55.00                  |                | 108.00         | 128.00             | 58.00                  |                |
| IL     | 129.00         |                    |                        | 34.50          | 132.00         |                    |                        | 34.00          |
| IN     | 109.00         |                    |                        |                | 111.00         |                    |                        |                |
| IA     | 131.00         |                    |                        | 36.00          | 133.00         |                    |                        | 38.00          |
| KS     | 42.00          | 73.00              | 38.50                  | 13.40          | 44.00          | 74.00              | 39.00                  | 13.70          |
| KY     | 73.00          |                    |                        |                | 78.00          |                    |                        |                |
| LA     | 66.00          | 70.00              | 62.00                  | 16.50          | 72.00          | 81.00              | 66.00                  | 19.00          |
| ME     |                |                    |                        |                |                |                    |                        |                |
| MD     | 62.00          |                    |                        |                | 62.00          |                    |                        |                |
| MA     |                |                    |                        |                |                |                    |                        |                |
| MI     | 62.00          |                    |                        |                | 65.00          |                    |                        |                |
| MN     | 86.50          |                    |                        | 20.50          | 88.00          |                    |                        | 19.00          |
| MS     | 69.00          | 93.00              | 60.00                  | 16.50          | 68.00          | 87.00              | 62.00                  | 16.00          |
| MO     |                |                    | 79.00                  | 27.00          |                |                    | 79.00                  | 26.00          |
| MT     | 25.00          | 53.00              | 19.50                  | 5.90           | 30.00          | 68.00              | 20.50                  | 5.00           |
| NE     | 97.00          | 127.00             | 72.00                  | 12.00          | 101.00         | 131.00             | 76.00                  | 12.50          |
| NV     |                |                    |                        |                |                |                    |                        |                |
| NH     |                |                    |                        |                |                |                    |                        |                |
| NJ     | 47.50          |                    |                        |                | 47.50          |                    |                        |                |
| NM     |                |                    |                        | 1.80           |                |                    |                        | 2.00           |
| NY     | 41.00          |                    |                        |                | 39.00          |                    |                        |                |
| NC     | 53.00          |                    |                        | 25.00          | 52.00          |                    |                        | 25.00          |
| ND     | 39.00          |                    |                        | 10.60          | 39.00          |                    |                        | 11.30          |
| OH     | 82.00          |                    |                        |                | 86.00          |                    |                        |                |
| OK     |                |                    | 29.00                  | 9.00           |                |                    | 28.00                  | 8.50           |
| OR     | 100.00         | 130.00             | 70.00                  |                | 100.00         | 135.00             | 70.00                  |                |
| PA     | 45.00          |                    |                        | 27.00          | 46.50          |                    |                        | 25.00          |
| RI     |                |                    |                        |                |                |                    |                        |                |
| SC     | 29.00          |                    |                        |                | 29.00          |                    |                        |                |
| SD     |                |                    | 50.40                  | 12.30          |                |                    | 53.00                  | 12.90          |
| TN     | 67.00          |                    |                        | 18.00          | 68.00          |                    |                        | 20.00          |
| TX     | 29.70          | 57.50              | 23.00                  | 8.30           | 28.00          | 47.50              | 23.00                  | 8.10           |
| UT     |                | 65.00              |                        | 9.00           |                | 60.00              |                        | 11.00          |
| VT     |                |                    |                        |                |                |                    |                        |                |
| VA     | 40.00          |                    |                        | 20.00          | 39.00          |                    |                        | 20.00          |
| WA     |                | 190.00             |                        |                |                | 200.00             |                        |                |
| WV     | 28.00          |                    |                        |                | 30.00          |                    |                        |                |
| WI     | 70.00          |                    |                        | 38.00          | 71.00          |                    |                        | 38.00          |
| WY     |                |                    |                        | 4.00           |                |                    |                        | 4.50           |
| 48 Sts | 78.00          |                    |                        | 10.30          | 79.00          |                    |                        | 10.80          |

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**Table 9-17.—Farm assets and claims: Comparative balance sheet of the farming sector, excluding operator households, United States, Dec. 31, 1997–2006**

| Item  | 1997                   | 1998                   | 1999                   | 2000                   | 2001                   |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|
| <b>ASSETS</b>   |                        |                        |                        |                        |                        |
| Physical assets:                                      | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> |
| Real estate .....                                     | 808.2                  | 840.4                  | 887.0                  | 946.4                  | 996.2                  |
| Non-real estate:                                      |                        |                        |                        |                        |                        |
| Livestock and poultry <sup>1</sup> .....              | 67.1                   | 63.4                   | 73.2                   | 76.8                   | 78.5                   |
| Machinery and motor vehicles <sup>2</sup> .....       | 88.7                   | 89.8                   | 89.8                   | 90.1                   | 92.8                   |
| Crops <sup>3</sup> .....                              | 32.7                   | 29.9                   | 28.3                   | 27.9                   | 25.2                   |
| Purchased inputs <sup>4</sup> .....                   | 4.9                    | 5.0                    | 4.0                    | 4.9                    | 4.2                    |
| Financial .....                                       | 49.7                   | 54.7                   | 56.5                   | 57.1                   | 58.9                   |
| Total .....   | 1,051.3                | 1,083.4                | 1,138.8                | 1,203.2                | 1,255.9                |
| <b>CLAIMS</b>   |                        |                        |                        |                        |                        |
| Liabilities:  |                        |                        |                        |                        |                        |
| Real estate .....                                     | 78.5                   | 83.1                   | 87.2                   | 91.1                   | 96.1                   |
| Non-real estate debt to Reporting institutions .....  | 60.4                   | 62.8                   | 61.1                   | 65.7                   | 68.4                   |
| Nonreporting creditors .....                          | 18.0                   | 18.7                   | 19.4                   | 20.8                   | 21.3                   |
| Total liabilities <sup>5</sup> .....                  | 156.9                  | 164.6                  | 167.7                  | 177.6                  | 185.7                  |
| Equity .....  | 894.4                  | 918.7                  | 971.1                  | 1,025.6                | 1,070.2                |
| Ratio:  |                        |                        |                        |                        |                        |
| Debt/equity <sup>6</sup> .....                        | 17.5                   | 17.9                   | 17.3                   | 17.3                   | 17.4                   |
| Debt/assets <sup>6</sup> .....                        | 14.9                   | 15.2                   | 14.7                   | 14.8                   | 14.8                   |
| <b>ASSETS</b>   |                        |                        |                        |                        |                        |
| Physical assets:                                      | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> |
| Real estate .....                                     | 1,045.7                | 1,111.8                | 1,307.6                | 1,520.9                | 1,634.7                |
| Non-real estate:                                      |                        |                        |                        |                        |                        |
| Livestock and poultry <sup>1</sup> .....              | 75.6                   | 78.5                   | 79.4                   | 81.1                   | 80.7                   |
| Machinery and motor vehicles <sup>2</sup> .....       | 93.6                   | 95.9                   | 102.2                  | 105.0                  | 103.5                  |
| Crops .....   | 23.1                   | 24.4                   | 24.4                   | 24.3                   | 22.7                   |
| Purchased inputs <sup>4</sup> .....                   | 5.6                    | 5.6                    | 5.7                    | 65.5                   | 6.8                    |
| Financial .....                                       | 60.4                   | 62.4                   | 65.5                   | 67.5                   | 70.9                   |
| Total .....   | 1,304.0                | 1,378.8                | 1,584.8                | 1,805.3                | 1,919.4                |
| <b>CLAIMS</b>   |                        |                        |                        |                        |                        |
| Liabilities:  |                        |                        |                        |                        |                        |
| Real estate debt .....                                | 103.4                  | 105.1                  | 110.4                  | 114.9                  | 119.9                  |
| Non-real estate debt to— Reporting institutions ..... | 68.8                   | 68.4                   | 70.8                   | 78.0                   | 84.2                   |
| Nonreporting creditors .....                          | 21.9                   | 22.6                   | 23.5                   | 22.8                   | 22.1                   |
| Total liabilities <sup>5</sup> .....                  | 194.1                  | 196.1                  | 204.7                  | 215.6                  | 226.2                  |
| Equity .....  | 1,110.0                | 1,182.7                | 1,380.1                | 1,589.6                | 1,693.2                |
| Ratio:  |                        |                        |                        |                        |                        |
| Debt/equity <sup>6</sup> .....                        | 17.5                   | 16.6                   | 14.8                   | 13.6                   | 13.4                   |
| Debt/assets <sup>6</sup> .....                        | 14.9                   | 14.2                   | 12.9                   | 11.9                   | 11.8                   |

<sup>1</sup> The U.S. total exceeds the sum of the states because NASS does not release state data for some minor producing states due to disclosure issues. Horses and mules are excluded. <sup>2</sup> Includes only farm share value for trucks and autos. <sup>3</sup> All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. <sup>4</sup> Data for the value of purchased inputs are unavailable before 1984. <sup>5</sup> Excludes debt for nonfarm purposes. <sup>6</sup> Percents.

ERS, Farm Sector Performance Branch. Information contacts: for assets, Ken Erickson, (202) 694-5565, e-mail: erickson@ers.usda.gov and for debt, Bob Williams, (202) 694-5053, e-mail: williams@ers.usda.gov.

**Table 9-18.—Farm labor: Number of workers on farms and average wage rates, United States, 1998–2006**

| Year                 | Total workers | Self-employed and unpaid workers <sup>1</sup> | Ag service workers <sup>2</sup> | Hired workers <sup>2 3</sup> | Hired workers <sup>2 3</sup> |
|----------------------|---------------|---|---------------------------------|------------------------------|------------------------------|
|                      | Number        | Number  | Number                          | Number                       | Wage rates                   |
| 1998.                |               |   |                                 |                              |                              |
| Jan .....            | (5)           | (5)   | 141                             | 661                          | 7.61                         |
| Apr .....            | (5)           | (5)   | 202                             | 803                          | 7.49                         |
| July .....           | (5)           | (5)   | 379                             | 1071                         | 7.25                         |
| Oct .....            | (5)           | (5)   | 263                             | 983                          | 7.60                         |
| Annual average ..... |               | 1,946.6                                       | (4)                             | 879.5                        | 7.47                         |
| 1999.                |               |   |                                 |                              |                              |
| Jan .....            | (5)           | (5)   | 157                             | 705                          | 7.94                         |
| Apr .....            | (5)           | (5)   | 160                             | 867                          | 7.83                         |
| July .....           | (5)           | (5)   | 319                             | 1,155                        | 7.58                         |
| Oct .....            | (5)           | (5)   | 290                             | 989                          | 7.83                         |
| Annual average ..... |               | 2,048.4                                       | (4)                             | 929                          | 7.77                         |
| 2000.                |               |   |                                 |                              |                              |
| Jan .....            |               | (5)   | 172                             | 685                          | 8.10                         |
| Apr .....            |               | (5)   | 217                             | 840                          | 8.09                         |
| July .....           |               | (5)   | 203                             | 1,084                        | 7.93                         |
| Oct .....            |               | (5)   | 288                             | 952                          | 8.29                         |
| Annual average ..... |               | 2,062.3                                       | (4)                             | 890.3                        | 8.10                         |
| 2001.                |               |   |                                 |                              |                              |
| Jan .....            |               | (5)   | 165                             | 691                          | 8.66                         |
| Apr .....            |               | (5)   | 215                             | 804                          | 8.31                         |
| July .....           |               | (5)   | 335                             | 1,039                        | 8.29                         |
| Oct .....            |               | (5)   | 262                             | 991                          | 8.59                         |
| Annual average ..... |               | 2,049.8                                       | (4)                             | 873.3                        | 8.45                         |
| 2002.                |               |   |                                 |                              |                              |
| Jan .....            |               | (5)   | 183                             | 707                          | 8.97                         |
| Apr .....            |               | (5)   | 189                             | 890                          | 8.83                         |
| July .....           |               | (5)   | 256                             | 1,006                        | 8.57                         |
| Oct .....            |               | (5)   | 271                             | 940                          | 8.95                         |
| Annual average ..... |               | (5)   | (4)                             | 884.5                        | 8.80                         |
| 2003.                |               |   |                                 |                              |                              |
| Jan .....            |               | (5)   | 160                             | 729                          | 9.34                         |
| Apr .....            |               | (5)   | 157                             | 781                          | 9.16                         |
| July .....           |               | (5)   | 320                             | 943                          | 8.88                         |
| Oct .....            |               | (5)   | 306                             | 891                          | 9.05                         |
| Annual average ..... |               | (5)   | (4)                             | 836                          | 9.08                         |
| 2004.                |               |   |                                 |                              |                              |
| Jan .....            |               | (5)   | 185                             | 662                          | 9.41                         |
| Apr .....            |               | (5)   | 257                             | 827                          | 9.23                         |
| July .....           |               | (5)   | 343                             | 961                          | 9.04                         |
| Oct .....            |               | (5)   | 324                             | 851                          | 9.32                         |
| Annual average ..... |               | (5)   | (4)                             | 825.2                        | 9.22                         |
| 2005.                |               |   |                                 |                              |                              |
| Jan .....            |               | (5)   | 185                             | 589                          | 9.78                         |
| Apr .....            |               | (5)   | 247                             | 753                          | 9.35                         |
| July .....           |               | (5)   | 408                             | 936                          | 9.38                         |
| Oct .....            |               | (5)   | 294                             | 842                          | 9.61                         |
| Annual average ..... |               | (5)   | (4)                             | 779.5                        | 9.50                         |
| 2006.                |               |   |                                 |                              |                              |
| Jan .....            |               | (5)   | 180                             | 614                          | 10.10                        |
| Apr .....            |               | (5)   | 241                             | 720                          | 9.78                         |
| July .....           |               | (5)   | 320                             | 876                          | 9.72                         |
| Oct .....            |               | (5)   | 280                             | 797                          | 9.95                         |
| Annual average ..... |               | (5)   | (4)                             | 751.8                        | 9.87                         |

<sup>1</sup> Includes farm operators and partners doing 1 or more hours of farm work and other unpaid workers working 15 hours or more during the survey week without cash wages. <sup>2</sup> Includes all persons doing farm work for pay during the survey week. <sup>3</sup> Excludes agricultural service workers. <sup>4</sup> Annual average not computed. <sup>5</sup> Discontinued.  
 NASS, Economic, Environmental and Demographics Branch, (202) 720-6146.

**Table 9-19.—Farm labor: Number of hired workers on farms and average wage rates, by States and regions, 2006<sup>1 2</sup>**

| State and region <sup>3</sup> | Workers on farms |                  | Farm wage rates  |                     |                  |                                |
|-------------------------------|------------------|------------------|------------------|---------------------|------------------|--------------------------------|
|                               | Hired            | Type of worker   |                  |                     |                  | All hired workers <sup>4</sup> |
|                               |                  | Field            | Livestock        | Field and livestock |                  |                                |
|                               | Thousands        | Dollars per hour | Dollars per hour | Dollars per hour    | Dollars per hour |                                |
| <i>Jan. 8-14, 2006</i>        |                  |                  |                  |                     |                  |                                |
| Northeast I .....             | 23               | 10.42            | 8.80             | 9.56                | 11.04            |                                |
| Northeast II .....            | 24               | 9.89             | 7.79             | 9.29                | 10.56            |                                |
| Appalachian I .....           | 26               | 9.35             | 9.61             | 9.48                | 10.29            |                                |
| Appalachian II .....          | 24               | 8.17             | 9.73             | 8.78                | 9.61             |                                |
| Southeast .....               | 28               | 8.74             | 8.77             | 8.75                | 9.45             |                                |
| FL .....                      | 49               | 8.80             | 8.80             | 8.80                | 9.55             |                                |
| Lake .....                    | 43               | 10.33            | 9.30             | 9.69                | 10.73            |                                |
| Cornbelt I .....              | 37               | 11.79            | 9.51             | 10.55               | 11.33            |                                |
| Cornbelt II .....             | 25               | 9.61             | 10.69            | 10.52               | 11.50            |                                |
| Delta .....                   | 25               | 7.90             | 8.40             | 8.12                | 8.68             |                                |
| N. Plains .....               | 23               | 10.59            | 9.25             | 9.75                | 10.31            |                                |
| S. Plains .....               | 43               | 7.53             | 8.74             | 8.17                | 8.89             |                                |
| Mountain I .....              | 17               | 8.68             | 8.17             | 8.27                | 8.99             |                                |
| Mountain II .....             | 22               | 8.12             | 8.64             | 8.42                | 9.32             |                                |
| Mountain III .....            | 21               | 8.02             | 9.12             | 8.40                | 9.35             |                                |
| Pacific .....                 | 52               | 9.36             | 10.47            | 9.48                | 10.25            |                                |
| CA .....                      | *125             | *8.99            | *10.50           | *9.20               | *10.30           |                                |
| HI .....                      | 7                | 10.14            | .....            | 10.27               | 11.95            |                                |
| US (49 States) .....          | *614             | *9.11            | *9.26            | *9.17               | *10.10           |                                |
| <i>Apr. 9-15, 2006</i>        |                  |                  |                  |                     |                  |                                |
| Northeast I .....             | 34               | 9.71             | 9.54             | 9.65                | 10.49            |                                |
| Northeast II .....            | 25               | 10.54            | 8.80             | 10.10               | 10.75            |                                |
| Appalachian I .....           | 34               | 8.84             | 8.34             | 8.70                | 9.48             |                                |
| Appalachian II .....          | 29               | 8.20             | 7.75             | 8.00                | 8.85             |                                |
| Southeast .....               | 31               | 8.49             | 8.68             | 8.55                | 9.19             |                                |
| FL .....                      | 52               | 8.37             | 8.50             | 8.39                | 9.19             |                                |
| Lake .....                    | 57               | 9.32             | 9.94             | 9.63                | 10.30            |                                |
| Cornbelt I .....              | *47              | 10.18            | *9.59            | 10.00               | *10.47           |                                |
| Cornbelt II .....             | 27               | 8.45             | 10.38            | 9.46                | 10.12            |                                |
| Delta .....                   | 34               | 7.64             | 8.15             | 7.75                | 8.00             |                                |
| N. Plains .....               | 27               | 9.67             | 8.64             | 9.25                | 9.84             |                                |
| S. Plains .....               | 55               | 8.24             | 9.06             | 8.64                | 9.37             |                                |
| Mountain I .....              | 23               | 9.20             | 8.57             | 8.81                | 9.22             |                                |
| Mountain II .....             | 19               | 8.39             | 8.98             | 8.65                | 9.08             |                                |
| Mountain III .....            | 17               | 8.14             | 9.13             | 8.60                | 9.17             |                                |
| Pacific .....                 | 65               | 9.24             | 10.13            | 9.45                | 10.10            |                                |
| CA .....                      | 137              | *8.93            | *10.80           | *9.21               | *10.18           |                                |
| HI .....                      | 7                | 9.79             | .....            | 9.93                | 11.96            |                                |
| US (49 States) .....          | *720             | *8.95            | *9.31            | *9.06               | *9.78            |                                |

See footnotes at end of table.

**Table 9-19.—Farm labor: Number of hired workers on farms and average wage rates, by States and regions, 2006<sup>1 2</sup>—Continued**

| State and region <sup>3</sup> | Workers on farms |                  | Farm wage rates  |                     |                  |                                |
|-------------------------------|------------------|------------------|------------------|---------------------|------------------|--------------------------------|
|                               | Hired            | Type of worker   |                  |                     |                  | All hired workers <sup>4</sup> |
|                               |                  | Field            | Livestock        | Field and livestock |                  |                                |
|                               | Thousands        | Dollars per hour | Dollars per hour | Dollars per hour    | Dollars per hour |                                |
| <i>July 9–15, 2006</i>        |                  |                  |                  |                     |                  |                                |
| Northeast I .....             | 36               | 9.28             | 9.57             | 9.38                | 9.95             |                                |
| Northeast II .....            | 49               | 9.26             | 9.03             | 9.20                | 9.90             |                                |
| Appalachian I .....           | 40               | 9.14             | 9.18             | 9.15                | 9.64             |                                |
| Appalachian II .....          | 27               | 8.64             | 9.63             | 9.07                | 9.56             |                                |
| Southeast .....               | 41               | 8.21             | 8.05             | 8.18                | 8.68             |                                |
| FL .....                      | 43               | 8.39             | 9.10             | 8.48                | 9.40             |                                |
| Lake .....                    | 68               | 9.37             | 9.72             | 9.50                | 10.22            |                                |
| Cornbelt I .....              | 55               | 9.46             | 9.28             | 9.40                | 10.14            |                                |
| Cornbelt II .....             | 23               | 9.85             | 10.15            | 10.00               | 10.40            |                                |
| Delta .....                   | 30               | 8.06             | 9.03             | 8.36                | 8.52             |                                |
| No. Plains .....              | 41               | 8.94             | 9.92             | 9.28                | 9.60             |                                |
| So. Plains .....              | 53               | 8.53             | 9.12             | 8.75                | 9.38             |                                |
| Mountain I .....              | 30               | 8.41             | 9.06             | 8.74                | 9.14             |                                |
| Mountain II .....             | 25               | 8.33             | 8.89             | 8.55                | 9.34             |                                |
| Mountain III .....            | 25               | 7.55             | 9.10             | 8.12                | 8.70             |                                |
| Pacific .....                 | 92               | 9.50             | 11.06            | 9.59                | 10.15            |                                |
| CA .....                      | *191             | *8.92            | *10.24           | *9.09               | *9.89            |                                |
| HI .....                      | 7                | 10.26            | .....            | 10.38               | 12.31            |                                |
| US (49 States) .....          | *876             | *8.93            | *9.49            | *9.07               | *9.72            |                                |
| <i>October 8–14, 2006</i>     |                  |                  |                  |                     |                  |                                |
| Northeast I .....             | 37               | 9.80             | 8.62             | 9.42                | 10.20            |                                |
| Northeast II .....            | 42               | 9.17             | 7.91             | 8.86                | 9.65             |                                |
| Appalachian I .....           | 32               | 9.15             | 8.26             | 8.90                | 9.35             |                                |
| Appalachian II .....          | 27               | 8.66             | 9.22             | 8.85                | 9.30             |                                |
| Southeast .....               | 29               | 8.76             | 8.65             | 8.72                | 9.10             |                                |
| FL .....                      | 44               | 8.50             | 9.10             | 8.58                | 9.42             |                                |
| Lake .....                    | 57               | 9.89             | 9.61             | 9.80                | 10.35            |                                |
| Cornbelt I .....              | 48               | 10.12            | 9.04             | 9.75                | 10.63            |                                |
| Cornbelt II .....             | 25               | 9.70             | 10.26            | 9.95                | 10.65            |                                |
| Delta .....                   | 34               | 7.83             | 8.09             | 7.90                | 8.32             |                                |
| No. Plains .....              | 34               | 10.13            | 9.59             | 9.95                | 10.20            |                                |
| So. Plains .....              | 49               | 8.14             | 10.09            | 9.02                | 9.60             |                                |
| Mountain I .....              | 24               | 8.87             | 9.24             | 9.00                | 9.55             |                                |
| Mountain II .....             | 19               | 8.86             | 9.32             | 9.05                | 9.80             |                                |
| Mountain III .....            | 21               | 7.56             | 8.86             | 8.05                | 8.50             |                                |
| Pacific .....                 | 85               | 10.25            | 11.00            | 10.31               | 10.85            |                                |
| CA .....                      | 183              | 9.13             | 10.40            | 9.31                | 10.10            |                                |
| HI .....                      | 7                | 10.61            | .....            | 10.69               | 12.47            |                                |
| US (49 States) .....          | 797              | 9.25             | 9.41             | 9.29                | 9.95             |                                |

<sup>1</sup> Excludes agricultural service workers. <sup>2</sup> Includes all persons doing work for pay during the survey week. <sup>3</sup> Regions consist of the following: Northeast I: CT, ME, MA, NH, NY, RI, VT; Northeast II: DE, MD, NJ, PA; Appalachian I: NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC; Lake: MI, MN, WI; Cornbelt I: IL, IN, OH; Cornbelt II: IA, MO; Delta: AR, LA, MS; No. Plains: KS, NE, ND, SD; So. Plains: OK, TX; Mountain I: ID, MT, WY; Mountain II: CO, NV, UT; Mountain III: AZ, NM; Pacific: OR, WA. <sup>4</sup> Includes field, livestock, supervisors, and other workers doing work for pay during the survey week. \* Revised.



**Table 9-20.—Farm production and output: Index numbers of total output, and production of livestock, crops, and secondary output, by groups, United States, 1996–2005**  
[1996=100]

| Year       | Livestock and products |   |                           |                             |                               |
|------------|------------------------|---|---------------------------|-----------------------------|-------------------------------|
|            | Farm output            | All livestock and products <sup>1</sup> | Meat animals <sup>2</sup> | Dairy products <sup>3</sup> | Poultry and eggs <sup>4</sup> |
| 1996 ..... | 0.9591                 | 1.0057                                  | 1.0396                    | 1.0081                      | 0.9471                        |
| 1997 ..... | 1.0000                 | 1.0000                                  | 1.0000                    | 1.0000                      | 1.0000                        |
| 1998 ..... | 1.0378                 | 1.0097                                  | 1.0085                    | 1.0139                      | 1.0220                        |
| 1999 ..... | 1.0537                 | 1.0379                                  | 1.0377                    | 1.0220                      | 1.0409                        |
| 2000 ..... | 1.0772                 | 1.0688                                  | 1.0540                    | 1.0574                      | 1.0872                        |
| 2001 ..... | 1.0812                 | 1.0815                                  | 1.0609                    | 1.0898                      | 1.1056                        |
| 2002 ..... | 1.0759                 | 1.0748                                  | 1.0534                    | 1.0761                      | 1.1266                        |
| 2003 ..... | 1.0640                 | 1.1046                                  | 1.0571                    | 1.1065                      | 1.1715                        |
| 2004 ..... | 1.0758                 | 1.0965                                  | 1.0546                    | 1.1086                      | 1.1674                        |
| 2005 ..... | 1.1186                 | 1.0951                                  | 1.0398                    | 1.1113                      | 1.1936                        |

| Year       | Crops     |              |              |                               |          |                                   |
|------------|-----------|--------------|--------------|-------------------------------|----------|-----------------------------------|
|            | All crops | Cereal crops | Forage crops | Industrial crops <sup>5</sup> | Potatoes | Vegetables and horticulture crops |
| 1996 ..... | 0.9121    | 0.8329       | 1.0150       | 0.9343                        | 0.8996   | 0.9626                            |
| 1997 ..... | 1.0000    | 1.0000       | 1.0000       | 1.0000                        | 1.0000   | 1.0000                            |
| 1998 ..... | 1.0485    | 1.0043       | 1.0414       | 1.0913                        | 0.9456   | 1.0078                            |
| 1999 ..... | 1.0368    | 1.0421       | 1.0300       | 1.0428                        | 0.9502   | 0.9935                            |
| 2000 ..... | 1.0469    | 0.9993       | 1.0799       | 1.0377                        | 0.9476   | 1.0784                            |
| 2001 ..... | 1.0634    | 1.0181       | 1.0462       | 1.0566                        | 1.0153   | 1.0822                            |
| 2002 ..... | 1.0496    | 0.9644       | 1.0694       | 1.1073                        | 0.8931   | 1.0897                            |
| 2003 ..... | 1.0022    | 0.8799       | 1.0269       | 1.0178                        | 0.9324   | 1.1245                            |
| 2004 ..... | 1.0375    | 1.0387       | 1.0814       | 0.9608                        | 0.9297   | 1.1102                            |
| 2005 ..... | 1.1319    | 1.1484       | 1.0840       | 1.1763                        | 0.9310   | 1.1303                            |

| Year     | Crops           |             |                               |
|----------|-----------------|-------------|-------------------------------|
|          | Fruits and nuts | Other crops | Secondary output <sup>6</sup> |
| 1996 ... | 0.9928          | 0.9763      | 1.0822                        |
| 1997 ... | 1.0000          | 1.0000      | 1.0000                        |
| 1998 ... | 1.1826          | 1.0804      | 1.1086                        |
| 1999 ... | 1.0791          | 1.2070      | 1.2567                        |
| 2000 ... | 1.1028          | 1.1635      | 1.3328                        |
| 2001 ... | 1.2058          | 1.2082      | 1.2044                        |
| 2002 ... | 1.1428          | 1.2452      | 1.2622                        |
| 2003 ... | 1.1635          | 1.2248      | 1.2572                        |
| 2004 ... | 1.1601          | 1.0875      | 1.2163                        |
| 2005 ... | 1.1587          | 1.0612      | 1.1600                        |

<sup>1</sup>Includes wool, mohair, horses, mules, honey, beeswax, bees, goats, rabbits, aquaculture, and fur animals. These items are not included in the separate groups of livestock and products shown. <sup>2</sup>Cattle and calves, sheep and lambs, and hogs. <sup>3</sup>Butter, butterfat, wholesale milk, retail milk, and milk consumed on farms. <sup>4</sup>Chicken eggs, commercial broilers, chickens, and turkeys. <sup>5</sup>Includes soybeans, peanuts harvested for nuts, sunflower seed, flaxseed, cottonseed, cotton lint, tobacco, sugar crops, forest products, legumes and grass seeds, hops, mint, broomcorn, popcorn, hemp fiber and seed, and flax fiber. <sup>6</sup>These activities are defined as activities closely linked to agriculture for which information on production and input use cannot be separately observed.

ERS, Resources, Technology and Production Branch (202) 694-5601.

**Table 9-21.—Hired farmworkers: Number of Workers and Median Weekly Earnings, 2004–2006<sup>1</sup>**

| Characteristics  | Workers          |                  |                   | Median Weekly Earnings <sup>2</sup> |                |                   |
|--|------------------|------------------|-------------------|-------------------------------------|----------------|-------------------|
|  | 2004             | 2005             | 2006 <sup>3</sup> | 2004                                | 2005           | 2006 <sup>3</sup> |
|  | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i>  | <i>Dollars</i>                      | <i>Dollars</i> | <i>Dollars</i>    |
| All workers .....  | 712              | 730              | 748               | 346                                 | 348            | 350               |
| 15–19 years old .....                                      | 99               | 85               | 105               | 120                                 | 135            | 120               |
| 20–24 years old .....                                      | 75               | 102              | 116               | 300                                 | 300            | 346               |
| 25–34 years old .....                                      | 166              | 172              | 170               | 375                                 | 365            | 370               |
| 35–44 years old .....                                      | 154              | 158              | 159               | 363                                 | 400            | 400               |
| 45–54 years old .....                                      | 113              | 123              | 109               | 400                                 | 385            | 400               |
| 55 years old and older .....                               | 105              | 90               | 90                | 405                                 | 350            | 400               |
| Male .....   | 595              | 609              | 607               | 350                                 | 360            | 360               |
| Female .....   | 117              | 122              | 140               | 280                                 | 270            | 270               |
| White <sup>3</sup> .....                                   | 387              | 349              | 380               | 385                                 | 350            | 384               |
| Black and other races <sup>3</sup> .....                   | 35               | 41               | 60                | 300                                 | 320            | 360               |
| Hispanic .....   | 290              | 340              | 308               | 320                                 | 346            | 320               |
| Schooling completed  |                  |                  |                   |                                     |                |                   |
| Less than 5th grade .....                                  | 66               | 97               | 76                | 300                                 | 300            | 300               |
| 5th–8th grade .....  | 148              | 158              | 147               | 300                                 | 325            | 322               |
| 9th–12th grade (no diploma) ..                             | 151              | 132              | 166               | 270                                 | 280            | 260               |
| High school diploma .....                                  | 195              | 193              | 205               | 420                                 | 375            | 403               |
| Beyond high school .....                                   | 152              | 150              | 154               | 500                                 | 450            | 450               |
| Full-time (35 or more hours per week) <sup>4</sup> .....   | 583              | 600              | 582               | 375                                 | 372            | 400               |
| Part-time (less than 35 hours per week) <sup>4</sup> ..... | 127              | 127              | 158               | 120                                 | 135            | 120               |

<sup>1</sup> Represents average number of persons 15 years old and over in the civilian noninstitutional population who were employed per week as hired farmworkers. Based on the Current Population Survey microdata earnings file. <sup>2</sup> "Median weekly earnings" is the value that divides the earnings into two equal parts, one part having earnings above the median and the other part having earnings below the median. "Earnings" refers to the weekly earnings the farmworker usually earns at a farmwork job, before deductions, and includes any overtime pay or commissions. <sup>3</sup> Excludes persons of Hispanic origin. <sup>4</sup> The sum of full-time and part-time workers will not equal the total because usual hours worked varies for some individuals.

ERS, Farm and Rural Household Well-Being Branch, (202) 694–5423.

**Table 9-22.—Crops: Area, United States, 1997–2006**

| Year                    | Principal crops          |                          |                    |                                 | Commercial vegetables, harvested area | Fruits and nuts, bearing area <sup>6</sup> |
|-------------------------|--------------------------|--------------------------|--------------------|---------------------------------|---------------------------------------|--|
|                         | Area harvested           |                          |                    | Area planted total <sup>3</sup> |                                       |  |
|                         | Feed grains <sup>1</sup> | Food grains <sup>2</sup> | Total <sup>3</sup> |                                 |                                       |  |
|                         | <i>1,000 acres</i>       | <i>1,000 acres</i>       | <i>1,000 acres</i> | <i>1,000 acres</i>              | <i>1,000 acres</i>                    | <i>1,000 acres</i>                         |
| 1997 .....              | 90,840                   | 66,259                   | 317,662            | 332,072                         | 3,270.3                               | 4,004.2                                    |
| 1998 .....              | 88,918                   | 62,677                   | 311,475            | 329,970                         | 3,284.2                               | 4,029.4                                    |
| 1999 .....              | 86,049                   | 57,668                   | 311,967            | 329,255                         | 3,403.2                               | 4,079.6                                    |
| 2000 <sup>4</sup> ..... | 87,691                   | 56,398                   | 307,955            | 328,685                         | 3,488.8                               | 4,114.9                                    |
| 2001 <sup>4</sup> ..... | 83,531                   | 52,037                   | 303,560            | 324,584                         | 3,353.5                               | 4,083.3                                    |
| 2002 <sup>5</sup> ..... | 82,636                   | 49,248                   | 299,146            | 327,283                         | 3,270.2                               | 4,071.4                                    |
| 2003 <sup>5</sup> ..... | 85,689                   | 56,379                   | 307,400            | 325,693                         | 3,265.3                               | 4,055.1                                    |
| 2004 <sup>5</sup> ..... | 85,956                   | 53,624                   | 304,581            | 322,378                         | 3,203.7                               | 4,012.5                                    |
| 2005 <sup>5</sup> ..... | 85,945                   | 53,762                   | 303,681            | 317,754                         | 3,186.2                               | 3,987.1                                    |
| 2006 <sup>5</sup> ..... | 80,112                   | 49,905                   | 294,661            | 315,846                         | 3,163.1                               | 3,853.7                                    |

<sup>1</sup> Corn for grain, oats, barley, and sorghum for grain. <sup>2</sup> Wheat, rye, and rice. <sup>3</sup> Crops included in area planted and area harvested are corn, sorghum, oats, barley, winter wheat, rye, durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, canola, proso millet, and sugarbeets. Harvested acreage for all hay, tobacco, and sugarcane are used in computing total area planted. <sup>4</sup> For the 2000 crop year many changes occurred to the National Vegetable Estimation Program. Nine new commodities were added to the program. Additionally, States were added or dropped from the seasonal program. Some States were discontinued for the seasonal forecasts but remained in the program on an annual basis. When comparing 2001 and 2000 data to 1999 data, comparable States should be used. <sup>5</sup> For the 2002 crop year, many changes occurred to the National Vegetable Estimation Program. Ten fresh market commodities and two processing commodities were removed from the program. States were removed from the program for certain commodities. When comparing 2000 and 2001 data to 2002 data, comparable States should be used. If you need assistance with these comparisons, please contact Debbie Filippin at (202) 720-2157. For details on the 2002 program changes see the following website: <http://www.usda.gov/nass/events/programchg/vegprogchngs.htm>. <sup>6</sup> Includes the following fruits and nuts: Citrus fruits—oranges, tangerines, Temples, grapefruit, lemons, limes, tangelos, and K-Early Citrus (area is for the year of harvest); limes and K-Early citrus were discontinued as of the 2002-03 crop; deciduous fruits—commercial apples, peaches, pears, grapes, cherries, plums, prunes, apricots, bananas, nectarines, figs, kiwifruit, olives, avocados, papayas, dates, berries, guavas, cranberries, pineapples and strawberries; nuts—almonds, hazelnuts, macadamias, pistachios, and walnuts.

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Table 9-23.—Crops: Area harvested and yield, United States, 2005–2006<sup>1</sup>

| Crop                                      | Area harvested     |                    | Yield per harvested acre |        |                   |
|---|--------------------|--------------------|--------------------------|--------|-------------------|
|   | 2005               | 2006 <sup>2</sup>  | Unit                     | 2005   | 2006 <sup>2</sup> |
|   | <i>1,000 acres</i> | <i>1,000 acres</i> |                          |        |                   |
| <b>Grains &amp; Hay:</b>                  |                    |                    |                          |        |                   |
| Barley <sup>3</sup> .....                 | 3,269.0            | 2,951.0            | Bushel ....              | 64.8   | 61.0              |
| Corn for Grain .....                      | 75,117.0           | 70,648.0           | Bushel ....              | 148.0  | 149.1             |
| Corn for Silage .....                     | 5,930.0            | 6,477.0            | Ton .....                | 18.0   | 16.2              |
| Hay, All .....                            | 61,729.0           | 60,807.0           | Ton .....                | 2.45   | 2.33              |
| Alfalfa .....                             | 22,439.0           | 21,384.0           | Ton .....                | 3.39   | 3.35              |
| All Other .....                           | 39,290.0           | 39,423.0           | Ton .....                | 1.91   | 1.78              |
| Oats <sup>3</sup> .....                   | 1,823.0            | 1,576.0            | Bushel ....              | 63.0   | 59.5              |
| Proso Millet .....                        | 515.0              | 475.0              | Bushel ....              | 26.5   | 21.5              |
| Rice .....                                | 3,364.0            | 2,821.0            | Pound ....               | 6,636  | 6,868             |
| Rye <sup>3</sup> .....                    | 279.0              | 274.0              | Bushel ....              | 26.3   | 26.3              |
| Sorghum for Grain .....                   | 5,736.0            | 4,937.0            | Bushel ....              | 68.5   | 56.2              |
| Sorghum for Silage .....                  | 311.0              | 347.0              | Ton .....                | 13.6   | 13.4              |
| Wheat, All <sup>3</sup> .....             | 50,119.0           | 46,810.0           | Bushel ....              | 42.0   | 38.7              |
| Winter <sup>3</sup> .....                 | 33,794.0           | 31,117.0           | Bushel ....              | 44.4   | 41.7              |
| Durum .....                               | 2,716.0            | 1,815.0            | Bushel ....              | 37.2   | 29.5              |
| Other Spring .....                        | 13,609.0           | 13,878.0           | Bushel ....              | 37.1   | 33.2              |
| <b>Oilseeds:</b>                          |                    |                    |                          |        |                   |
| Canola .....                              | 1,114.0            | 1,021.0            | Pound ....               | 1,419  | 1,366             |
| Cottonseed .....                          |                    |                    | Ton .....                |        |                   |
| Flaxseed .....                            | 955.0              | 767.0              | Bushel ....              | 20.6   | 14.4              |
| Mustard Seed .....                        | 44.6               | 39.2               | Pound ....               | 787    | 720               |
| Peanuts .....                             | 1,629.0            | 1,209.0            | Pound ....               | 2,989  | 2,874             |
| Rapeseed .....                            | 2.0                | 1.0                | Pound ....               | 1,500  | 1,100             |
| Safflower .....                           | 163.5              | 179.0              | Pound ....               | 1,339  | 1,069             |
| Soybeans for Beans .....                  | 71,251.0           | 74,602.0           | Bushel ....              | 43.0   | 42.7              |
| Sunflower .....                           | 2,610.0            | 1,770.0            | Pound ....               | 1,540  | 1,211             |
| <b>Cotton, Tobacco &amp; Sugar Crops:</b> |                    |                    |                          |        |                   |
| Cotton, All .....                         | 13,802.6           | 12,731.5           | Pound ....               | 831    | 819               |
| Upland .....                              | 13,534.0           | 12,408.0           | Pound ....               | 825    | 811               |
| Amer-Pima .....                           | 268.6              | 323.5              | Pound ....               | 1,127  | 1,122             |
| Sugarbeets .....                          | 1,242.9            | 1,304.1            | Ton .....                | 22.1   | 25.9              |
| Sugarcane .....                           | 921.9              | 908.8              | Ton .....                | 28.9   | 32.4              |
| Tobacco .....                             | 297.1              | 339.0              | Pound ....               | 2,171  | 2,144             |
| <b>Dry Beans, Peas &amp; Lentils:</b>     |                    |                    |                          |        |                   |
| Austrian Winter Peas .....                | 24.5               | 22.5               | Pound ....               | 1,253  | 1,151             |
| Dry Edible Beans .....                    | 1,533.6            | 1,537.6            | Pound ....               | 1,746  | 1,577             |
| Chickpeas, all .....                      | 86.3               | 132.9              | Pounds ...               | 1,229  | 1,158             |
| Large .....                               | 76.4               | 116.6              | Pounds ...               | 1,194  | 1,192             |
| Small .....                               | 9.9                | 16.3               | Pounds ...               | 1,505  | 914               |
| Dry Edible Peas .....                     | 765.9              | 884.1              | Pound ....               | 1,828  | 1,493             |
| Lentils .....                             | 439.0              | 407.0              | Pound ....               | 1,176  | 797               |
| Wrinkled Seed Peas .....                  |                    |                    | NA .....                 |        |                   |
| <b>Potatoes &amp; Misc.:</b>              |                    |                    |                          |        |                   |
| Coffee (HI) .....                         | 6.1                | 6.3                | Pound ....               | 1,340  | 1,160             |
| Coffee (PR) .....                         | 42.0               | 42.0               | Pound ....               | 485    | 470               |
| Ginger Root (HI) .....                    | 0.1                | 0.1                | Pound ....               | 42,500 | 43,000            |
| Hops .....                                | 29.5               | 29.4               | Pound ....               | 1,796  | 1,964             |
| Maple syrup .....                         |                    |                    | NA .....                 |        |                   |
| Mushrooms .....                           |                    |                    | NA .....                 |        |                   |
| Peppermint Oil .....                      | 76.0               | 79.2               | Pound ....               | 92     | 92                |
| Potatoes, All .....                       | 1,086.9            | 1,115.5            | Cwt .....                | 390    | 390               |
| Winter .....                              | 19.8               | 17.5               | Cwt .....                | 247    | 257               |
| Spring .....                              | 66.7               | 67.5               | Cwt .....                | 281    | 293               |
| Summer .....                              | 51.4               | 54.3               | Cwt .....                | 342    | 340               |
| Fall .....                                | 949.0              | 976.2              | Cwt .....                | 403    | 402               |
| Spearmint Oil .....                       | 16.7               | 18.5               | Pound ....               | 108    | 110               |
| Sweet Potatoes .....                      | 88.4               | 87.2               | Cwt .....                | 178    | 189               |
| Taro (HI) <sup>4</sup> .....              | 0.4                | 0.4                | Pound ....               |        |                   |

<sup>1</sup>Missing data are not available. <sup>2</sup>Preliminary. <sup>3</sup>Includes area seeded in preceding fall. <sup>4</sup>Acreage is total acres in crop, not harvested acreage. Yield is not estimated.  
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**Table 9-24.—Crops: Production and value, United States, 2005–2006 <sup>1</sup>**

| Crop                                      | Production   |                              |                              | Value of production            |                                |
|---|--------------|------------------------------|------------------------------|--------------------------------|--------------------------------|
|   | Unit         | 2005                         | 2006 <sup>2</sup>            | 2005                           | 2006 <sup>2</sup>              |
|   |              | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>1,000</i><br><i>dollars</i> | <i>1,000</i><br><i>dollars</i> |
| <b>Grains &amp; Hay:</b>                  |              |                              |                              |                                |                                |
| Barley <sup>3</sup> .....                 | Bushel ....  | 211,896                      | 180,051                      | 527,633                        | 497,573                        |
| Corn for Grain .....                      | Bushel ....  | 11,114,082                   | 10,534,868                   | 22,198,472                     | 33,837,454                     |
| Corn for Silage .....                     | Ton .....    | 106,486                      | 104,849                      | .....                          | .....                          |
| Hay, All .....                            | Ton .....    | 151,017                      | 141,666                      | 12,584,783                     | 13,506,119                     |
| Alfalfa .....                             | Ton .....    | 76,149                       | 71,666                       | 7,342,000                      | 7,520,716                      |
| All Other .....                           | Ton .....    | 74,868                       | 70,000                       | 5,242,783                      | 5,985,403                      |
| Oats <sup>3</sup> .....                   | Bushel ....  | 114,878                      | 93,764                       | 195,150                        | 174,288                        |
| Proso Millet .....                        | Bushel ....  | 13,670                       | 10,195                       | 43,660                         | 39,225                         |
| Rice .....                                | Cwt .....    | 223,235                      | 193,736                      | 1,741,721                      | 1,906,895                      |
| Rye <sup>3</sup> .....                    | Bushel ....  | 7,537                        | 7,193                        | 24,890                         | 23,519                         |
| Sorghum for Grain .....                   | Bushel ....  | 392,933                      | 277,538                      | 737,038                        | 871,885                        |
| Sorghum for Silage .....                  | Ton .....    | 4,218                        | 4,642                        | .....                          | .....                          |
| Wheat, All <sup>3</sup> .....             | Bushel ....  | 2,104,690                    | 1,812,036                    | 7,171,441                      | 7,721,028                      |
| Winter <sup>3</sup> .....                 | Bushel ....  | 1,499,129                    | 1,298,081                    | 4,954,276                      | 5,397,432                      |
| Durum .....                               | Bushel ....  | 101,105                      | 53,475                       | 353,223                        | 239,944                        |
| Other Spring .....                        | Bushel ....  | 504,456                      | 460,480                      | 1,863,942                      | 2,083,652                      |
| <b>Oilseeds:</b>                          |              |                              |                              |                                |                                |
| Canola .....                              | Pound .....  | 1,580,985                    | 1,394,332                    | 152,033                        | 154,227                        |
| Cottonseed .....                          | Ton .....    | 8,172.1                      | 7,632.0                      | 779,500                        | 842,941                        |
| Flaxseed .....                            | Bushel ....  | 19,695                       | 11,019                       | 117,070                        | 64,655                         |
| Mustard Seed .....                        | Pound .....  | 35,114                       | 28,220                       | 4,737                          | 3,675                          |
| Peanuts .....                             | Pound .....  | 4,869,860                    | 3,474,450                    | 843,435                        | 602,080                        |
| Rapeseed .....                            | Pound .....  | 3,000                        | 1,100                        | 429                            | 131                            |
| Safflower .....                           | Pound .....  | 218,995                      | 191,405                      | 27,242                         | 25,803                         |
| Soybeans for Beans .....                  | Bushel ....  | 3,063,237                    | 3,188,247                    | 17,269,138                     | 19,693,861                     |
| Sunflower .....                           | Pound .....  | 4,018,355                    | 2,143,613                    | 487,654                        | 301,901                        |
| <b>Cotton, Tobacco &amp; Sugar Crops:</b> |              |                              |                              |                                |                                |
| Cotton, All .....                         | Bale .....   | 23,890.2                     | 21,729.0                     | 5,695,217                      | 5,175,723                      |
| Upland .....                              | Bale .....   | 23,259.7                     | 20,973.0                     | 5,318,772                      | 4,800,910                      |
| Amer-Pima .....                           | Bale .....   | 630.5                        | 756.0                        | 376,445                        | 374,813                        |
| Sugarbeets .....                          | Ton .....    | 27,433                       | 33,765                       | 1,193,151                      | .....                          |
| Sugarcane .....                           | Ton .....    | 26,606                       | 29,489                       | 754,529                        | .....                          |
| Tobacco .....                             | Pound .....  | 645,015                      | 726,724                      | 1,059,324                      | 1,214,938                      |
| <b>Dry Beans, Peas &amp; Lentils:</b>     |              |                              |                              |                                |                                |
| Austrian Winter Peas .....                | Cwt .....    | 307                          | 259                          | 2,343                          | 1,930                          |
| Dry Edible Beans .....                    | Cwt .....    | 26,772                       | 24,247                       | 516,420                        | 517,621                        |
| Chickpeas, all .....                      | Cwt .....    | 1,061                        | 1,539                        | 26,882                         | 38,115                         |
| Large .....                               | Cwt .....    | 912                          | 1,390                        | 24,620                         | 35,741                         |
| Small .....                               | Cwt .....    | 149                          | 149                          | 2,262                          | 2,374                          |
| Dry Edible Peas .....                     | Cwt .....    | 14,003                       | 13,203                       | 66,046                         | 72,429                         |
| Lentils .....                             | Cwt .....    | 5,163                        | 3,244                        | 53,640                         | 35,992                         |
| Wrinkled Seed Peas .....                  | Cwt .....    | 665                          | 590                          | 11,207                         | 8,756                          |
| <b>Potatoes &amp; Misc.:</b>              |              |                              |                              |                                |                                |
| Coffee (HI) .....                         | Pound .....  | 8,200                        | 7,300                        | 37,310                         | 30,295                         |
| Coffee (PR) .....                         | Pound .....  | 20,300                       | 19,800                       | 41,615                         | 48,312                         |
| Ginger Root (HI) .....                    | Pound .....  | 5,100                        | 4,300                        | 4,080                          | 3,010                          |
| Hops .....                                | Pound .....  | 52,914.5                     | 57,686.7                     | 102,818                        | 118,933                        |
| Maple syrup .....                         | Gallon ..... | 1,242                        | 1,499                        | 37,149                         | .....                          |
| Mushrooms .....                           | Pound .....  | .....                        | .....                        | 908,733                        | 881,429                        |
| Peppermint Oil .....                      | Pound .....  | 6,980                        | 7,248                        | 85,114                         | 92,527                         |
| Potatoes, All .....                       | Cwt .....    | 423,926                      | 434,683                      | 2,991,495                      | 3,225,744                      |
| Winter .....                              | Cwt .....    | 4,892                        | 4,495                        | 104,712                        | 111,160                        |
| Spring .....                              | Cwt .....    | 18,724                       | 19,766                       | 211,921                        | 243,063                        |
| Summer .....                              | Cwt .....    | 17,567                       | 18,444                       | 170,250                        | 233,526                        |
| Fall .....                                | Cwt .....    | 382,743                      | 391,978                      | 2,504,612                      | 2,637,995                      |
| Spearmint Oil .....                       | Pound .....  | 1,798                        | 2,038                        | 19,230                         | 23,044                         |
| Sweet Potatoes .....                      | Cwt .....    | 15,730                       | 16,441                       | 282,548                        | 298,367                        |
| Taro (HI) .....                           | Pound .....  | 4,300                        | 4,500                        | 2,322                          | 2,565                          |

<sup>1</sup> Missing data are not available. <sup>2</sup> Preliminary. <sup>3</sup> Includes area seeded in preceding fall.  
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**Table 9-25.—Fruits and nuts: Bearing acreage and yield, United States, 2005–2006<sup>1</sup>**

| Crop   | Bearing acreage |                   | Yield per bearing acre |       |                   |
|--|-----------------|-------------------|------------------------|-------|-------------------|
|  | 2005            | 2006 <sup>2</sup> | Unit                   | 2005  | 2006 <sup>2</sup> |
|  | <i>Acres</i>    | <i>Acres</i>      |                        |       |                   |
| Apples, commercial crop .....                      | 379,560         | 377,490           | Ton .....              | 12.80 | 13.40             |
| Apricots .....                                     | 15,840          | 15,540            | Ton .....              | 5.15  | 2.88              |
| Avocados .....                                     | 67,600          | .....             | Ton .....              | 4.62  | .....             |
| Bananas <sup>3</sup> .....                         | 980             | 1,000             | Ton .....              | 10.65 | 8.50              |
| Blackberries (OR) <sup>3, 4</sup> .....            | 6,500           | 6,900             | Ton .....              | 3.73  | 3.00              |
| Blueberries .....                                  | .....           | .....             | Ton .....              | ..... | .....             |
| Cultivated <sup>3</sup> .....                      | 48,710          | 52,820            | Ton .....              | 2.45  | 2.61              |
| Wild (ME) <sup>5</sup> .....                       | .....           | .....             | Ton .....              | ..... | .....             |
| Boysenberries <sup>3</sup> .....                   | 910             | 920               | Ton .....              | 2.80  | 3.23              |
| Loganberries (OR) <sup>3</sup> .....               | 60              | 60                | Ton .....              | 1.84  | 1.00              |
| Raspberries <sup>3</sup> .....                     | .....           | .....             | Ton .....              | ..... | .....             |
| Black (OR) .....                                   | 1,300           | 1,500             | Ton .....              | 1.63  | 1.34              |
| Red .....  | 11,400          | 11,500            | Ton .....              | 3.40  | 2.77              |
| All (CA) .....                                     | 4,200           | 4,300             | Ton .....              | 12.00 | 13.50             |
| Cherries, sweet .....                              | 79,140          | 81,300            | Ton .....              | 3.17  | 3.61              |
| Cherries, tart .....                               | 37,050          | 37,200            | Ton .....              | 3.65  | 3.55              |
| Cranberries .....                                  | 39,000          | 38,900            | Ton .....              | 8.01  | 8.82              |
| Dates (CA) .....                                   | 5,800           | 5,400             | Ton .....              | 3.07  | 3.15              |
| Figs (CA) .....                                    | 12,800          | 11,500            | Ton .....              | 3.84  | 3.63              |
| Grapes .....                                       | 934,850         | 937,200           | Ton .....              | 8.36  | 6.77              |
| Guava (HI) <sup>3</sup> .....                      | 620             | .....             | Ton .....              | 6.55  | .....             |
| Kiwifruit (CA) .....                               | 4,500           | 4,000             | Ton .....              | 8.27  | 5.85              |
| Nectarines .....                                   | 37,900          | 36,900            | Ton .....              | 6.61  | 6.46              |
| Olives (CA) .....                                  | 32,000          | 31,000            | Ton .....              | 4.44  | 0.76              |
| Papayas (HI) <sup>3</sup> .....                    | 1,480           | 1,565             | Ton .....              | 11.10 | 9.05              |
| Peaches .....                                      | 139,630         | 134,460           | Ton .....              | 8.48  | 7.51              |
| Pears .....  | 60,550          | 59,850            | Ton .....              | 13.60 | 14.10             |
| Pineapples (HI) <sup>6</sup> .....                 | 14,000          | 13,900            | Ton .....              | ..... | .....             |
| Plums (CA) .....                                   | 36,000          | 36,000            | Ton .....              | 4.75  | 4.39              |
| Prunes, dried (CA) .....                           | 67,000          | 67,000            | Ton .....              | 4.42  | 7.94              |
| Prunes and plums, fresh basis (excluding CA) ..... | 3,530           | 3,400             | Ton .....              | 2.58  | 6.26              |
| Strawberries <sup>3</sup> .....                    | 52,200          | 53,280            | Ton .....              | 22.20 | 22.60             |
| Oranges <sup>7</sup> .....                         | 737,600         | 685,100           | Ton .....              | 294   | 303               |
| Grapefruit <sup>7</sup> .....                      | 103,000         | 91,000            | Ton .....              | 249   | 336               |
| Lemons <sup>7</sup> .....                          | 58,500          | 57,500            | Ton .....              | 391   | 431               |
| Tangerines <sup>7</sup> .....                      | 37,300          | 35,300            | Ton .....              | 208   | 273               |
| Tangelos (FL) <sup>7</sup> .....                   | 6,400           | 6,300             | Ton .....              | 242   | 222               |
| Temples (FL) <sup>7</sup> .....                    | 2,900           | 2,500             | Ton .....              | 224   | 280               |
| Almonds (CA) <sup>8</sup> .....                    | 580,000         | 580,000           | Ton .....              | 1.34  | 1.61              |
| Hazelnuts (OR) .....                               | 28,300          | 28,300            | Ton .....              | 0.98  | 1.45              |
| Macadamia (HI) .....                               | 18,000          | 17,800            | Ton .....              | 1.50  | 1.55              |
| Pecans <sup>5</sup> .....                          | .....           | .....             | Ton .....              | ..... | .....             |
| Pistachios (CA) .....                              | 105,000         | 110,000           | Ton .....              | 1.35  | 1.08              |
| Walnuts (CA) .....                                 | 215,000         | 215,000           | Ton .....              | 1.65  | 1.63              |

<sup>1</sup>Missing data are not available. <sup>2</sup>Preliminary. <sup>3</sup>Harvested acreage. Yield based on utilized production. <sup>4</sup>Cultivated. <sup>5</sup>Bearing acreage and yield not calculated. <sup>6</sup>Acreage is total acres in crop, not harvested acreage. Yield is not estimated. <sup>7</sup>Crop year begins with bloom in one year and ends with completion of harvest the following year. Citrus production is for the the year of harvest. <sup>8</sup>Yield based on in-shell basis. Shelling ratios are: 2005-0.590; 2006-0.587.

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**Table 9-26.—Fruits and nuts: Production and value, United States, 2005–2006 <sup>1</sup>**

| Crop   | Unit <sup>2</sup> | Total production             |                              | Value of production            |                                |
|--|-------------------|------------------------------|------------------------------|--------------------------------|--------------------------------|
|  |                   | 2005                         | 2006 <sup>3</sup>            | 2005                           | 2006 <sup>3</sup>              |
|  |                   | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>1,000</i><br><i>dollars</i> | <i>1,000</i><br><i>dollars</i> |
| Apples, commercial crop .....                      | Ton .....         | 4,860.0                      | 5,036.1                      | 1,680,747                      | 2,099,129                      |
| Apricots .....                                     | Ton .....         | 81.7                         | 44.7                         | 39,880                         | 29,580                         |
| Avocados .....                                     | Ton .....         | 312.4                        | .....                        | 350,808                        | .....                          |
| Bananas <sup>4</sup> .....                         | Ton .....         | 10.5                         | 8.5                          | 9,175                          | 8,330                          |
| Blackberries (OR) <sup>5</sup> .....               | Ton .....         | 24.5                         | 20.8                         | 36,867                         | 35,380                         |
| Blueberries .....                                  | Ton .....         | .....                        | .....                        | .....                          | .....                          |
| Cultivated .....                                   | Ton .....         | 119.3                        | 138.0                        | 342,211                        | 497,712                        |
| Wild (ME) .....                                    | Ton .....         | 30.1                         | 37.3                         | 39,430                         | 60,020                         |
| Boysenberries .....                                | Ton .....         | 2.6                          | 3.0                          | 7,158                          | 7,128                          |
| Loganberries (OR) .....                            | Ton .....         | 0.1                          | 0.1                          | 188                            | 100                            |
| Raspberries .....                                  | Ton .....         | .....                        | .....                        | .....                          | .....                          |
| Black (OR) .....                                   | Ton .....         | 2.1                          | 2.0                          | 10,418                         | 9,780                          |
| Red .....  | Ton .....         | 38.8                         | 31.9                         | 45,184                         | 25,346                         |
| All (CA) .....                                     | Ton .....         | 50.4                         | 58.1                         | 200,592                        | 249,615                        |
| Cherries, sweet .....                              | Ton .....         | 250.8                        | 293.6                        | 484,348                        | 487,482                        |
| Cherries, tart .....                               | Ton .....         | 135.2                        | 131.9                        | 63,936                         | 53,453                         |
| Cranberries .....                                  | Ton .....         | 312.2                        | 342.9                        | 215,266                        | 251,457                        |
| Dates (CA) .....                                   | Ton .....         | 17.8                         | 17.0                         | 27,768                         | 27,880                         |
| Figs (CA) .....                                    | Ton .....         | 49.2                         | 41.7                         | 25,256                         | .....                          |
| Grapes .....                                       | Ton .....         | 7,813.7                      | 6,346.3                      | 3,489,115                      | 3,162,007                      |
| Guava (HI) <sup>4</sup> .....                      | Ton .....         | 4.1                          | .....                        | 1,126                          | .....                          |
| Kiwifruit (CA) .....                               | Ton .....         | 37.2                         | 23.4                         | 22,461                         | .....                          |
| Nectarines .....                                   | Ton .....         | 250.5                        | 238.3                        | 126,912                        | 124,200                        |
| Olives (CA) .....                                  | Ton .....         | 142.0                        | 23.5                         | 80,097                         | 18,174                         |
| Papayas (HI) <sup>4</sup> .....                    | Ton .....         | .....                        | .....                        | 11,241                         | 11,067                         |
| Peaches .....                                      | Ton .....         | 1,184.6                      | 1,010.1                      | 511.5                          | 513.4                          |
| Pears .....  | Ton .....         | 823.3                        | 841.0                        | 821.7                          | 830.1                          |
| Pineapples (HI) <sup>4</sup> .....                 | Ton .....         | 212.0                        | 188.0                        | 79,283                         | 75,542                         |
| Plums (CA) .....                                   | Ton .....         | 171.0                        | 158.0                        | 92,463                         | 110,217                        |
| Prunes, dried (CA) .....                           | Ton .....         | 295.9                        | 532.1                        | 138,180                        | 240,784                        |
| Prunes and plums, fresh basis (excluding CA) ..... | Ton .....         | 9.1                          | 21.3                         | 5,085                          | 8,763                          |
| Strawberries <sup>4</sup> .....                    | Ton .....         | .....                        | .....                        | 1,395,724                      | 1,514,988                      |
| Oranges <sup>4 6</sup> .....                       | Ton .....         | 216,500                      | 207,450                      | 1,475,381                      | 1,766,308                      |
| Grapefruit <sup>4 6</sup> .....                    | Ton .....         | 25,640                       | 30,600                       | 383,041                        | 368,175                        |
| Lemons <sup>4 6</sup> .....                        | Ton .....         | 22,900                       | 24,800                       | 306,434                        | 391,959                        |
| Tangelos (FL) <sup>4 6</sup> .....                 | Ton .....         | 1,550                        | 1,400                        | 8,004                          | 11,431                         |
| Tangerines <sup>4 6</sup> .....                    | Ton .....         | 7,750                        | 9,650                        | 127,251                        | 137,666                        |
| Temples (FL) <sup>4 6</sup> .....                  | Ton .....         | 650                          | 700                          | 3,314                          | 4,034                          |
| Almonds (CA) <sup>4 7 8</sup> .....                | Ton .....         | 775.4                        | 932.7                        | 2,525,909                      | 2,198,215                      |
| Hazelnuts (OR) <sup>4</sup> .....                  | Ton .....         | 27.6                         | 41.0                         | 61,824                         | 45,100                         |
| Macadamia (HI) <sup>4</sup> .....                  | Ton .....         | 27.0                         | 27.5                         | 43,740                         | 38,500                         |
| Pecans <sup>4</sup> .....                          | Ton .....         | 140.1                        | 94.5                         | 406,920                        | 304,242                        |
| Pistachios (CA) <sup>4</sup> .....                 | Ton .....         | 141.5                        | 119.0                        | 580,150                        | 456,960                        |
| Walnuts (CA) <sup>4</sup> .....                    | Ton .....         | 355.0                        | 350.0                        | 557,350                        | .....                          |

<sup>1</sup> Missing data are not available. <sup>2</sup> Ton refers to the 2,000 lb. short ton. <sup>3</sup> Preliminary. <sup>4</sup> Only utilized production estimated. <sup>5</sup> Cultivated. <sup>6</sup> Value of production is packinghouse-door equivalent. <sup>7</sup> Production based on in-shell basis, shelling ratios are: 2005-0.590; 2006-0.587. <sup>8</sup> Value based on the edible portion of the crop only. Production includes inedible quantities for no value as follows: 2005-14.5 million pounds; 2006-22.7 million pounds.

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**Table 9-27.—Vegetables: Area harvested and yield, United States, 2005–2006**

| Crop                              | Area harvested |                   | Yield per harvested acre |       |                   |
|-----------------------------------|----------------|-------------------|--------------------------|-------|-------------------|
|                                   | 2005           | 2006 <sup>1</sup> | Unit                     | 2005  | 2006 <sup>1</sup> |
|                                   | Acres          | Acres             |                          |       |                   |
| <b>Commercial Vegetables:</b>     |                |                   |                          |       |                   |
| <b>Fresh Market</b>               |                |                   |                          |       |                   |
| Artichokes <sup>2</sup> .....     | 7,900          | 7,900             | Cwt .....                | 110   | 95                |
| Asparagus <sup>2</sup> .....      | 49,300         | 44,700            | Cwt .....                | 31    | 28                |
| Beans, snap .....                 | 98,100         | 96,600            | Cwt .....                | 56    | 66                |
| Broccoli <sup>2</sup> .....       | 134,900        | 138,900           | Cwt .....                | 148   | 145               |
| Cabbage .....                     | 74,100         | 73,650            | Cwt .....                | 328   | 349               |
| Cantaloups .....                  | 89,660         | 89,700            | Cwt .....                | 236   | 220               |
| Carrots .....                     | 82,500         | 82,800            | Cwt .....                | 326   | 316               |
| Cauliflower <sup>2</sup> .....    | 41,900         | 43,260            | Cwt .....                | 174   | 175               |
| Celery <sup>2</sup> .....         | 26,800         | 26,000            | Cwt .....                | 697   | 689               |
| Corn, sweet .....                 | 237,600        | 231,500           | Cwt .....                | 114   | 116               |
| Cucumbers .....                   | 55,170         | 54,950            | Cwt .....                | 176   | 180               |
| Garlic <sup>2</sup> .....         | 29,900         | 29,520            | Cwt .....                | 160   | 168               |
| Honeydew melons .....             | 22,600         | 22,800            | Cwt .....                | 216   | 221               |
| Lettuce, head .....               | 177,400        | 174,600           | Cwt .....                | 371   | 336               |
| Lettuce, leaf .....               | 64,600         | 71,100            | Cwt .....                | 246   | 241               |
| Lettuce, Romaine .....            | 60,400         | 61,000            | Cwt .....                | 330   | 325               |
| Onions <sup>2</sup> .....         | 165,220        | 162,980           | Cwt .....                | 445   | 440               |
| Peppers, bell <sup>2</sup> .....  | 56,800         | 60,600            | Cwt .....                | 282   | 284               |
| Peppers, Chile <sup>2</sup> ..... | 32,700         | 28,400            | Cwt .....                | 156   | 168               |
| Pumpkins <sup>2</sup> .....       | 43,800         | 42,900            | Cwt .....                | 246   | 238               |
| Spinach .....                     | 45,700         | 45,600            | Cwt .....                | 166   | 136               |
| Squash <sup>2</sup> .....         | 55,000         | 57,900            | Cwt .....                | 152   | 164               |
| Tomatoes .....                    | 125,700        | 122,800           | Cwt .....                | 304   | 300               |
| Watermelons .....                 | 138,100        | 143,100           | Cwt .....                | 278   | 294               |
| <b>Processing:</b>                |                |                   |                          |       |                   |
| Beans, lima .....                 | 28,820         | 34,650            | Ton .....                | 1.47  | 1.40              |
| Beans, snap .....                 | 204,620        | 203,240           | Ton .....                | 4.00  | 3.87              |
| Carrots .....                     | 16,170         | 15,460            | Ton .....                | 28.37 | 28.17             |
| Corn, sweet .....                 | 403,910        | 384,700           | Ton .....                | 7.86  | 8.02              |
| Cucumbers for pickles .....       | 110,500        | 103,000           | Ton .....                | 4.89  | 4.90              |
| Peas, green .....                 | 214,800        | 200,000           | Ton .....                | 1.78  | 2.05              |
| Spinach .....                     | 9,600          | 9,400             | Ton .....                | 1.23  | 7.40              |
| Tomatoes .....                    | 281,940        | 299,400           | Ton .....                | 36.15 | 35.44             |

<sup>1</sup> Preliminary. <sup>2</sup> Includes processing total for dual usage crops.  
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**Table 9-28.—Vegetables: Production and value, United States, 2005–2006**

| Crop                              | Production |                              |                              | Value of production            |                                |
|-----------------------------------|------------|------------------------------|------------------------------|--------------------------------|--------------------------------|
|                                   | Unit       | 2005                         | 2006 <sup>1</sup>            | 2005                           | 2006 <sup>1</sup>              |
|                                   |            | <i>Thou-</i><br><i>sands</i> | <i>Thou-</i><br><i>sands</i> | <i>1,000</i><br><i>dollars</i> | <i>1,000</i><br><i>dollars</i> |
| <b>Commercial Vegetables:</b>     |            |                              |                              |                                |                                |
| <b>Fresh Market</b>               |            |                              |                              |                                |                                |
| Artichokes <sup>2</sup> .....     | Cwt .....  | 869                          | 751                          | 39,453                         | 31,918                         |
| Asparagus <sup>2</sup> .....      | Cwt .....  | 1,534                        | 1,235                        | 120,436                        | 104,577                        |
| Beans, snap .....                 | Cwt .....  | 5,541                        | 6,365                        | 300,576                        | 324,330                        |
| Broccoli <sup>2</sup> .....       | Cwt .....  | 19,940                       | 20,200                       | 569,703                        | 652,986                        |
| Cabbage .....                     | Cwt .....  | 24,275                       | 25,686                       | 326,043                        | 354,875                        |
| Cantaloups .....                  | Cwt .....  | 21,120                       | 19,776                       | 335,818                        | 340,677                        |
| Carrots .....                     | Cwt .....  | 26,924                       | 26,199                       | 564,007                        | 539,028                        |
| Cauliflower <sup>2</sup> .....    | Cwt .....  | 7,285                        | 7,591                        | 221,846                        | 254,172                        |
| Celery <sup>2</sup> .....         | Cwt .....  | 18,686                       | 17,910                       | 259,309                        | 332,117                        |
| Corn, sweet .....                 | Cwt .....  | 27,023                       | 26,740                       | 596,729                        | 619,081                        |
| Cucumbers .....                   | Cwt .....  | 9,691                        | 9,918                        | 223,249                        | 250,201                        |
| Garlic <sup>2</sup> .....         | Cwt .....  | 4,771                        | 4,949                        | 208,018                        | 161,352                        |
| Honeydew melons .....             | Cwt .....  | 4,873                        | 5,038                        | 91,569                         | 90,600                         |
| Lettuce, head .....               | Cwt .....  | 65,749                       | 58,692                       | 1,019,218                      | 976,923                        |
| Lettuce, leaf .....               | Cwt .....  | 15,885                       | 17,154                       | 530,708                        | 599,222                        |
| Lettuce, Romaine .....            | Cwt .....  | 19,932                       | 19,805                       | 386,291                        | 427,796                        |
| Onions <sup>2</sup> .....         | Cwt .....  | 73,504                       | 71,648                       | 848,798                        | 867,744                        |
| Peppers, bell <sup>2</sup> .....  | Cwt .....  | 16,036                       | 17,233                       | 534,703                        | 585,633                        |
| Peppers, Chile <sup>2</sup> ..... | Cwt .....  | 5,108                        | 4,774                        | 117,048                        | 101,788                        |
| Pumpkins <sup>2</sup> .....       | Cwt .....  | 10,756                       | 10,229                       | 103,651                        | 101,300                        |
| Spinach .....                     | Cwt .....  | 7,581                        | 6,207                        | 172,114                        | 181,765                        |
| Squash <sup>2</sup> .....         | Cwt .....  | 8,334                        | 9,482                        | 214,489                        | 229,386                        |
| Tomatoes .....                    | Cwt .....  | 38,268                       | 36,844                       | 1,598,828                      | 1,596,276                      |
| Watermelons .....                 | Cwt .....  | 38,403                       | 42,073                       | 445,917                        | 434,861                        |
| <b>Processing:</b>                |            |                              |                              |                                |                                |
| Beans, lima .....                 | Ton .....  | 42,440                       | 48,590                       | 17,854                         | 19,945                         |
| Beans, snap .....                 | Ton .....  | 819,250                      | 785,820                      | 114,648                        | 123,202                        |
| Carrots .....                     | Ton .....  | 458,710                      | 435,550                      | 33,435                         | 37,732                         |
| Corn, sweet .....                 | Ton .....  | 3,174,800                    | 3,086,390                    | 217,111                        | 206,020                        |
| Cucumbers for pickles .....       | Ton .....  | 540,080                      | 505,190                      | 138,391                        | 149,340                        |
| Peas, green .....                 | Ton .....  | 383,120                      | 409,850                      | 101,735                        | 99,597                         |
| Spinach .....                     | Ton .....  | 98,240                       | 69,560                       | 10,667                         | 8,809                          |
| Tomatoes .....                    | Ton .....  | 10,193,120                   | 10,611,820                   | 620,987                        | 677,388                        |

<sup>1</sup> Preliminary. <sup>2</sup> Includes processing total for dual usage crops.  
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**Table 9-29.—Total farm input: Index numbers of farm input, by major subgroups, United States, 1995–2004**  
[1992=100]

| Year       | Capital          |        |                   |                           |             |        | Labor  |             |               |
|------------|------------------|--------|-------------------|---------------------------|-------------|--------|--------|-------------|---------------|
|            | Total farm input | All    | Durable equipment | Nonresidential structures | Inventories | Land   | All    | Hired labor | Self-employed |
| 1995 ..... | 1.0498           | 1.0156 | 1.0312            | 1.0254                    | 1.0455      | 0.9962 | 1.0743 | 1.0315      | 1.0974        |
| 1996 ..... | 1.0000           | 1.0000 | 1.0000            | 1.0000                    | 1.0000      | 1.0000 | 1.0000 | 1.0000      | 1.0000        |
| 1997 ..... | 1.0288           | 0.9978 | 0.9823            | 0.9787                    | 1.0664      | 1.0019 | 0.9897 | 1.0460      | 0.9603        |
| 1998 ..... | 1.0473           | 0.9930 | 0.9778            | 0.9578                    | 1.0695      | 1.0011 | 0.9371 | 1.0574      | 0.8738        |
| 1999 ..... | 1.0584           | 0.9888 | 0.9820            | 0.9393                    | 1.0607      | 0.9976 | 0.9325 | 1.1165      | 0.8358        |
| 2000 ..... | 1.0176           | 0.9814 | 0.9784            | 0.9239                    | 1.0507      | 0.9921 | 0.8850 | 1.0644      | 0.7906        |
| 2001 ..... | 1.0122           | 0.9769 | 0.9763            | 0.9128                    | 1.0617      | 0.9849 | 0.8725 | 1.0432      | 0.7831        |
| 2002 ..... | 1.0065           | 0.9760 | 0.9877            | 0.8951                    | 1.0717      | 0.9767 | 0.8803 | 1.0518      | 0.7905        |
| 2003 ..... | 0.9744           | 0.9727 | 1.0042            | 0.8807                    | 1.0386      | 0.9681 | 0.8258 | 0.9618      | 0.7560        |
| 2004 ..... | 0.9559           | 0.9676 | 1.0183            | 0.8654                    | 1.0152      | 0.9593 | 0.7804 | 0.8463      | 0.7501        |

  

| Year       | Materials |             |        |           |                    |
|------------|-----------|-------------|--------|-----------|--------------------|
|            | All       | Farm origin | Energy | Chemicals | Purchased services |
| 1995 ..... | 1.0569    | 1.1066      | 1.0350 | 0.9358    | 1.0398             |
| 1996 ..... | 1.0000    | 1.0000      | 1.0000 | 1.0000    | 1.0000             |
| 1997 ..... | 1.0631    | 1.0748      | 1.0404 | 1.0320    | 1.0595             |
| 1998 ..... | 1.1279    | 1.1588      | 1.1522 | 1.0545    | 1.1162             |
| 1999 ..... | 1.1545    | 1.2238      | 1.0395 | 1.0372    | 1.1481             |
| 2000 ..... | 1.1007    | 1.1955      | 0.9422 | 1.0269    | 1.0844             |
| 2001 ..... | 1.0985    | 1.1641      | 0.9907 | 1.0012    | 1.1079             |
| 2002 ..... | 1.0837    | 1.1447      | 1.0619 | 0.9949    | 1.0349             |
| 2003 ..... | 1.0502    | 1.1644      | 0.8461 | 0.9309    | 0.9973             |
| 2004 ..... | 1.0378    | 1.1687      | 0.8161 | 0.9441    | 1.0113             |

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**Table 9-30.—Farm food products: Marketing costs, United States, 1996–2005**

| Year                    | Labor <sup>1</sup>     | Packaging materials    | Intercity transportation, rail and truck | Fuels and electricity  | Corporate profits before taxes | Other <sup>2</sup>     | Total marketing bill <sup>3</sup> |
|-------------------------|------------------------|------------------------|--|------------------------|--------------------------------|------------------------|-----------------------------------|
|                         | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i>                   | <i>Billion dollars</i> | <i>Billion dollars</i>         | <i>Billion dollars</i> | <i>Billion dollars</i>            |
| 1996 .....              | 204.6                  | 47.7                   | 22.9                                     | 19.6                   | 20.7                           | 109.0                  | 424.5                             |
| 1997 .....              | 216.9                  | 48.7                   | 23.6                                     | 20.2                   | 22.3                           | 112.9                  | 444.6                             |
| 1998 .....              | 229.9                  | 50.4                   | 24.4                                     | 20.7                   | 25.5                           | 114.5                  | 465.4                             |
| 1999 .....              | 241.5                  | 50.9                   | 25.2                                     | 22.0                   | 29.2                           | 134.3                  | 503.1                             |
| 2000 .....              | 252.9                  | 53.5                   | 26.4                                     | 23.1                   | 31.1                           | 150.8                  | 537.8                             |
| 2001 .....              | 263.8                  | 55.0                   | 27.5                                     | 24.1                   | 32.0                           | 155.1                  | 557.5                             |
| 2002 .....              | 273.1                  | 56.8                   | 28.4                                     | 24.9                   | 33.0                           | 160.7                  | 576.9                             |
| 2003 .....              | 285.9                  | 59.5                   | 29.7                                     | 26.1                   | 34.6                           | 168.2                  | 604.0                             |
| 2004 .....              | 303.7                  | 63.1                   | 31.6                                     | 27.6                   | 35.5                           | 171.9                  | 633.4                             |
| 2005 <sup>4</sup> ..... | 319.8                  | 66.5                   | 33.2                                     | 31.6                   | 37.4                           | 184.4                  | 672.9                             |

<sup>1</sup> Includes employee wages or salaries, and their health and welfare benefits. Also includes imputed earnings of proprietors, partners, and family workers not receiving stated remuneration. <sup>2</sup> Includes depreciation, rent, advertising and promotion, interest, taxes, licenses, insurance, professional services, local for-hire transportation, food service in schools, colleges, hospitals, and other institutions, and miscellaneous items. <sup>3</sup> The marketing bill is the difference between the farm value or payments to farmers for foodstuffs and consumer expenditures for these foods both at foodstores and away from home eating places. Thus, it covers processing, wholesaling, transportation, and retailing costs and profits. <sup>4</sup> Preliminary.

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**Table 9-31.—U.S. farm foods: Marketing bill, farm value, and consumer expenditures, 1996–2005<sup>1</sup>**

| Year                    | Total marketing bill   | Farm value             | Expenditures for farm foods |
|-------------------------|------------------------|------------------------|-----------------------------|
|                         | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i>      |
| 1996 .....              | 424.5                  | 122.2                  | 546.7                       |
| 1997 .....              | 444.6                  | 121.9                  | 566.5                       |
| 1998 .....              | 465.4                  | 119.6                  | 585.0                       |
| 1999 .....              | 503.1                  | 122.2                  | 625.3                       |
| 2000 .....              | 537.8                  | 123.3                  | 661.1                       |
| 2001 .....              | 557.5                  | 130.0                  | 687.5                       |
| 2002 .....              | 576.9                  | 132.5                  | 709.4                       |
| 2003 .....              | 604.0                  | 140.2                  | 744.2                       |
| 2004 .....              | 633.4                  | 155.5                  | 788.9                       |
| 2005 <sup>2</sup> ..... | 672.9                  | 157.8                  | 830.7                       |

<sup>1</sup>The total marketing bill is the difference between total expenditures for domestic farm-originated food products and the farm value or payment farmers received for the equivalent farm products. It relates only to food purchased by consumers that is not imported or exported. <sup>2</sup>Preliminary.

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**Table 9-32.—Livestock and livestock products: Production and value, United States, 2003–2006**

| Product                     | Production <sup>1</sup> |                     |                     | Value of production  |                      |                      |
|-----------------------------|-------------------------|---------------------|---------------------|----------------------|----------------------|----------------------|
|                             | 2003                    | 2004                | 2005 <sup>2</sup>   | 2003                 | 2004                 | 2005 <sup>2</sup>    |
|                             | <i>1,000 pounds</i>     | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Cattle and calves .....     | 42,242,705              | 41,497,188          | 41,578,277          | 32,112,931           | 34,830,872           | 36,739,445           |
| Sheep and lambs .....       | 470,108                 | 464,042             | 475,505             | 391,765              | 411,278              | 456,026              |
| Hogs .....                  | 26,260,140              | 26,689,257          | 27,489,344          | 9,663,024            | 13,072,025           | 13,643,568           |
| Broilers <sup>3</sup> ..... | 43,958,200              | 45,796,250          | 47,908,100          | 15,214,947           | 20,446,086           | 20,901,939           |
| Mature chickens .....       | 983,054                 | 997,621             | 1,000,535           | 47,811               | 57,615               | 64,554               |
| Turkeys <sup>4</sup> .....  | 7,487,293               | 7,304,813           | 7,206,560           | 2,699,673            | 3,065,417            | 3,232,576            |
| Milk .....                  | 170,394,000             | 170,934,000         | 176,989,000         | 21,381,324           | 27,567,726           | 26,903,822           |
| Eggs .....                  | 87,473                  | 89,091              | 90,027              | 5,333,014            | 5,299,185            | 4,042,282            |

| Product                      | Production          |                     |                     | Value of production  |                      |                      |
|------------------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|
|                              | 2004                | 2005                | 2006                | 2004                 | 2005                 | 2006                 |
|                              | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Catfish <sup>5 6</sup> ..... |                     |                     |                     | 480,175              | 482,295              | 480,820              |
| Trout <sup>5 7</sup> .....   |                     |                     |                     | 66,215               | 69,188               | 74,855               |
| Honey .....                  | 183,582             | 174,818             | 154,846             | 196,259              | 160,428              | 161,314              |
| Wool (shorn) .....           | 37,622              | 37,232              | 36,019              | 29,921               | 26,272               | 24,414               |
| Mohair .....                 | 1,954               | 1,546               | 1,354               | 3,832                | 4,291                | 4,980                |

<sup>1</sup>For cattle, sheep, and hogs, the quantity of net production is the live weight actually produced during the year, adjustments having been made for animals shipped in and changes in inventory. Estimates for broilers and eggs cover the 12-month period Dec. 1, previous year through Nov. 30. <sup>2</sup>Preliminary, except for wool shorn and mohair. <sup>3</sup>Young chickens of meat-type strains raised for meat production. <sup>4</sup>28 State total. <sup>5</sup>Value of fish sold, excludes eggs. <sup>6</sup>11 State total. <sup>7</sup>20 State total.

NASS, Livestock Branch, (202) 720-3570.

**Table 9-33.—Agricultural productivity: Index numbers (1996=100) of farm output per unit of input, United States, 1995–2004**

| Year       | Productivity <sup>1</sup> |
|------------|---------------------------|
| 1995 ..... | 0.9136                    |
| 1996 ..... | 1.0000                    |
| 1997 ..... | 1.0088                    |
| 1998 ..... | 1.0062                    |
| 1999 ..... | 1.0178                    |
| 2000 ..... | 1.0625                    |
| 2001 ..... | 1.0629                    |
| 2002 ..... | 1.0571                    |
| 2003 ..... | 1.1041                    |
| 2004 ..... | 1.1703                    |

<sup>1</sup>Productivity is the output-input ratio. The ratio is obtained by dividing the index of farm output in table 9-25 by the index of total input in table 9-26.

ERS, Resources, Technology and Productivity Branch (202) 694-5601.

**Table 9-34.—Price components: Market basket of farm-originated food products by food group, United States, 1996–2005 <sup>1</sup>**

| Year                    | Market basket of food products |                          |                                    |                                 | Bakery and cereal products |                          |                          |                                 |
|-------------------------|--------------------------------|--------------------------|------------------------------------|---------------------------------|----------------------------|--------------------------|--------------------------|---------------------------------|
|                         | Retail cost <sup>2</sup>       | Farm value <sup>3</sup>  | Farm to retail spread <sup>4</sup> | Farm value share of retail cost | Retail cost                | Farm value               | Farm to retail spread    | Farm value share of retail cost |
|                         | <i>Index 1982–84=100</i>       | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i>           | <i>Percent</i>                  | <i>Index 1982–84=100</i>   | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Percent</i>                  |
| 1996 .....              | 156                            | 111                      | 180                                | 25                              | 174                        | 126                      | 181                      | 9                               |
| 1997 .....              | 160                            | 106                      | 189                                | 23                              | 178                        | 108                      | 187                      | 7                               |
| 1998 .....              | 163                            | 103                      | 195                                | 22                              | 181                        | 94                       | 193                      | 6                               |
| 1999 .....              | 167                            | 98                       | 205                                | 21                              | 185                        | 83                       | 199                      | 6                               |
| 2000 .....              | 171                            | 97                       | 210                                | 20                              | 188                        | 75                       | 204                      | 5                               |
| 2001 .....              | 177                            | 106                      | 215                                | 21                              | 194                        | 79                       | 210                      | 5                               |
| 2002 .....              | 180                            | 104                      | 221                                | 20                              | 198                        | 86                       | 214                      | 5                               |
| 2003 .....              | 185                            | 110                      | 226                                | 21                              | 203                        | 94                       | 218                      | 6                               |
| 2004 .....              | 194                            | 124                      | 232                                | 22                              | 206                        | 104                      | 220                      | 6                               |
| 2005 <sup>5</sup> ..... | 198                            | 122                      | 239                                | 22                              | 209                        | 96                       | 225                      | 6                               |

  

|                         | Meat products            |                          |                          |                | Fruits and vegetables, fresh |                          |                          |                |
|-------------------------|--------------------------|--------------------------|--------------------------|----------------|------------------------------|--------------------------|--------------------------|----------------|
|                         | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Percent</i> | <i>Index 1982–84=100</i>     | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Percent</i> |
| 1996 .....              | 140                      | 100                      | 181                      | 36             | 216                          | 133                      | 257                      | 20             |
| 1997 .....              | 144                      | 101                      | 189                      | 36             | 220                          | 128                      | 265                      | 20             |
| 1998 .....              | 142                      | 85                       | 200                      | 30             | 237                          | 133                      | 288                      | 19             |
| 1999 .....              | 142                      | 82                       | 205                      | 29             | 252                          | 136                      | 308                      | 18             |
| 2000 .....              | 150                      | 88                       | 214                      | 30             | 252                          | 131                      | 310                      | 17             |
| 2001 .....              | 159                      | 97                       | 223                      | 31             | 261                          | 138                      | 321                      | 17             |
| 2002 .....              | 160                      | 103                      | 220                      | 32             | 272                          | 150                      | 331                      | 18             |
| 2003 .....              | 169                      | 108                      | 231                      | 33             | 280                          | 157                      | 339                      | 19             |
| 2004 .....              | 183                      | 117                      | 251                      | 32             | 290                          | 174                      | 347                      | 19             |
| 2005 <sup>5</sup> ..... | 188                      | 121                      | 255                      | 33             | 301                          | 159                      | 370                      | 17             |

  

|                         | Dairy products           |                          |                          |                | Fats and oils            |                          |                          |                |
|-------------------------|--------------------------|--------------------------|--------------------------|----------------|--------------------------|--------------------------|--------------------------|----------------|
|                         | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Percent</i> | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Percent</i> |
| 1996 .....              | 142                      | 107                      | 174                      | 36             | 141                      | 112                      | 151                      | 22             |
| 1997 .....              | 146                      | 98                       | 189                      | 32             | 142                      | 109                      | 154                      | 21             |
| 1998 .....              | 151                      | 113                      | 186                      | 36             | 147                      | 119                      | 157                      | 22             |
| 1999 .....              | 160                      | 108                      | 207                      | 32             | 148                      | 89                       | 170                      | 16             |
| 2000 .....              | 161                      | 99                       | 218                      | 30             | 147                      | 81                       | 172                      | 15             |
| 2001 .....              | 167                      | 119                      | 212                      | 34             | 156                      | 77                       | 185                      | 13             |
| 2002 .....              | 168                      | 98                       | 233                      | 28             | 155                      | 92                       | 179                      | 16             |
| 2003 .....              | 168                      | 99                       | 231                      | 28             | 157                      | 113                      | 174                      | 19             |
| 2004 .....              | 180                      | 126                      | 230                      | 34             | 168                      | 128                      | 182                      | 21             |
| 2005 <sup>5</sup> ..... | 182                      | 119                      | 241                      | 31             | 168                      | 108                      | 190                      | 17             |

  

|                         | Poultry                  |                          |                          |                | Fruits and vegetables, processed |                          |                          |                |
|-------------------------|--------------------------|--------------------------|--------------------------|----------------|----------------------------------|--------------------------|--------------------------|----------------|
|                         | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Percent</i> | <i>Index 1982–84=100</i>         | <i>Index 1982–84=100</i> | <i>Index 1982–84=100</i> | <i>Percent</i> |
| 1996 .....              | 152                      | 126                      | 183                      | 44             | 144                              | 122                      | 152                      | 20             |
| 1997 .....              | 157                      | 121                      | 198                      | 41             | 148                              | 116                      | 158                      | 19             |
| 1998 .....              | 157                      | 126                      | 193                      | 43             | 151                              | 115                      | 162                      | 18             |
| 1999 .....              | 158                      | 119                      | 203                      | 40             | 155                              | 114                      | 168                      | 17             |
| 2000 .....              | 160                      | 117                      | 209                      | 39             | 154                              | 106                      | 168                      | 17             |
| 2001 .....              | 165                      | 126                      | 209                      | 41             | 159                              | 108                      | 175                      | 16             |
| 2002 .....              | 167                      | 102                      | 242                      | 33             | 166                              | 111                      | 184                      | 16             |
| 2003 .....              | 169                      | 113                      | 234                      | 36             | 172                              | 108                      | 192                      | 15             |
| 2004 .....              | 182                      | 143                      | 226                      | 42             | 183                              | 125                      | 201                      | 16             |
| 2005 <sup>5</sup> ..... | 185                      | 139                      | 238                      | 40             | 192                              | 138                      | 209                      | 17             |

<sup>1</sup>The market basket consists of foods that mainly originate on U.S. farms bought in foodstores in a base period, currently 1982–84. <sup>2</sup>Indexes of retail cost are components of the Consumer Price Index published by the Bureau of Labor Statistics. <sup>3</sup>Gross return or payment to farmers for the farm products equivalent to foods in the market basket. <sup>4</sup>The spread between the retail cost and farm value is an estimate of the gross margin received by marketing firms for assembling, processing, transporting, and distributing the products. <sup>5</sup>Preliminary.

ERS, Food Markets Branch (202) 694–5375.

**Table 9-35.—Farm product prices: Marketing year average prices received by farmers; Parity prices for January, United States, 2004 and 2005**

| Commodity and unit                                 | Marketing year average price <sup>1</sup> |                   | Parity price <sup>3</sup> |                |          |
|--|---|-------------------|---------------------------|----------------|----------|
|  | 2004                                      | 2005 <sup>2</sup> | 2004                      | 2005           |          |
|  | <i>Dollars</i>                            | <i>Dollars</i>    | <i>Dollars</i>            | <i>Dollars</i> |          |
| <b>Basic commodities:</b>                          |   |                   |                           |                |          |
| Cotton:  |   |                   |                           |                |          |
| American Upland .....                              | pound                                     | 0.543             | 0.427                     | 1.95           | 1.69     |
| Extra long staple .....                            | pound                                     | 0.993             | 1.244                     | 2.49           | 2.53     |
| Wheat .....  | bushel                                    | 3.57              | 3.36                      | 9.75           | 9.90     |
| Rice .....   | cwt                                       | 8.43              | 7.04                      | 28.20          | 24.60    |
| Corn .....   | bushel                                    | 2.47              | 1.96                      | 6.55           | 6.63     |
| Peanuts .....                                      | pound                                     | 0.189             | 0.173                     | 0.640          | 0.624    |
| Tobacco:   |   |                   |                           |                |          |
| Flue-cured, types 11-14 .....                      | pound                                     | 1.845             | 1.474                     | 4.48           | 4.55     |
| Va., fire-cured, type 21 .....                     | pound                                     | 1.798             | 1.974                     | 4.44           | 4.56     |
| Ky.-Tenn., fire-cured, types 22-23 .....           | pound                                     | 2.540             | 2.377                     | 5.57           | 5.76     |
| Burley, type 31 .....                              | pound                                     | 1.994             | 1.564                     | 4.79           | 4.89     |
| Maryland, type 32 <sup>4</sup> .....               | pound                                     | 1.308             | 1.350                     | 3.72           | 3.74     |
| Dark air-cured, types 35-36 .....                  | pound                                     | 2.194             | 2.137                     | 4.88           | 5.06     |
| Sun-cured, type 37 .....                           | pound                                     | 1.476             | .....                     | 4.25           | 4.30     |
| Pa., seedleaf, type 41 .....                       | pound                                     | 1.450             | 1.450                     | 3.56           | 3.67     |
| Cigar binder type 51-52 .....                      | pound                                     | 5.309             | 5.645                     | 12.70          | 13.20    |
| Puerto Rican filler, type 46 .....                 | pound                                     | .....             | .....                     | 2.80           | 2.83     |
| Cigar filler types 54-55 .....                     | pound                                     | .....             | .....                     | 3.89           | 4.01     |
| Designated nonbasic commodities:                   |   |                   |                           |                |          |
| All milk, sold to plants .....                     | cwt                                       | 16.10             | 15.10                     | 34.10          | 35.10    |
| Honey, all .....                                   | pound                                     | 1.069             | 0.904                     | 1.82           | 2.28     |
| Wool and mohair:                                   |   |                   |                           |                |          |
| Wool <sup>5</sup> .....                            | pound                                     | 0.800             | 0.710                     | 1.52           | 1.62     |
| Mohair <sup>6</sup> .....                          | pound                                     | 1.96              | 2.78                      | 5.77           | 5.94     |
| Other nonbasic commodities:                        |   |                   |                           |                |          |
| Field crops and miscellaneous:                     |   |                   |                           |                |          |
| Barley .....                                       | bushel                                    | 2.61              | 2.43                      | 6.50           | 6.72     |
| Beans, dry edible .....                            | cwt                                       | 21.20             | 24.10                     | 50.50          | 50.30    |
| Cottonseed .....                                   | ton                                       | 107.00            | 96.00                     | 273.00         | 273.00   |
| Crude pine gum .....                               | barrel                                    | .....             | .....                     | 240.00         | 248.00   |
| Flaxseed .....                                     | bushel                                    | 7.18              | 8.87                      | 12.60          | 13.40    |
| Hay, all, baled .....                              | ton                                       | 89.50             | 96.30                     | 223.00         | 224.70   |
| Hops .....   | pound                                     | 1.88              | 1.94                      | 4.43           | 4.48     |
| Oats .....   | bushel                                    | 1.52              | 1.64                      | 3.85           | 3.94     |
| Peas, dry edible .....                             | cwt                                       | .....             | .....                     | 32.70          | 33.70    |
| Peppermint oil .....                               | pounds                                    | 11.90             | 12.20                     | 30.80          | 30.30    |
| Popcorn, shelled basis .....                       | cwt                                       | .....             | .....                     | 31.30          | 32.30    |
| Potatoes .....                                     | cwt                                       | 5.66              | 7.06                      | 14.80          | 14.90    |
| Rye .....  | bushel                                    | 3.22              | 3.30                      | 6.10           | 6.22     |
| Sorghum grain .....                                | cwt                                       | 4.13              | 3.21                      | 10.70          | 10.80    |
| Soybeans .....                                     | bushel                                    | 7.56              | 5.95                      | 15.40          | 16.00    |
| Spearmint oil .....                                | pound                                     | 9.62              | 10.70                     | 26.50          | 26.00    |
| Sweetpotatoes .....                                | cwt                                       | 17.50             | 18.00                     | 38.90          | 41.20    |
| Tobacco:   |   |                   |                           |                |          |
| Cigar wrapper, type 61 .....                       | pound                                     | 25.30             | 21.00                     | 43.40          | 57.20    |
| Fruits:  |   |                   |                           |                |          |
| Citrus (equiv. on-tree): <sup>7</sup>              |   |                   |                           |                |          |
| Grapefruit .....                                   | box                                       | 12.65             | 9.53                      | 6.69           | 7.03     |
| Lemons .....                                       | box                                       | 8.17              | 10.49                     | 19.00          | 20.00    |
| Oranges .....                                      | box                                       | 4.41              | 5.96                      | 10.70          | 10.20    |
| Tangerines .....                                   | box                                       | 13.01             | 10.64                     | 24.60          | 24.10    |
| Temples, Florida .....                             | box                                       | 2.48              | 3.16                      | 7.80           | 6.76     |
| Deciduous and other:                               |   |                   |                           |                |          |
| Apples:  |   |                   |                           |                |          |
| For fresh consumption <sup>8</sup> .....           | pound                                     | 0.273             | 0.214                     | 0.512          | 0.521    |
| For processing <sup>9</sup> .....                  | ton                                       | 107.00            | 106.00                    | 309.00         | 326.00   |
| Apricots:  |   |                   |                           |                |          |
| For fresh consumption <sup>10</sup> .....          | ton                                       | 672.00            | 1,100.00                  | 1,720.00       | 1,770.00 |
| Dried, California (dried basis) <sup>9</sup> ..... | ton                                       | 1,950.00          | 2,060.00                  | 4,720.00       | 4,810.00 |
| For processing (excl dried) <sup>9</sup> .....     | ton                                       | 279.00            | 266.00                    | 692.00         | 695.00   |
| Avocados <sup>10</sup> .....                       | ton                                       | 1,620.00          | 1,120.00                  | 4,120.00       | 4,170.00 |

See footnotes at end of table.

**Table 9-35.—Farm product prices: Marketing year average prices received by farmers; Parity prices for January, United States, 2004 and 2005—Continued**

| Commodity and unit  | Marketing year average price <sup>1</sup> |                   | Parity price <sup>3</sup> |                |          |
|---|---|-------------------|---------------------------|----------------|----------|
|   | 2004                                      | 2005 <sup>2</sup> | 2004                      | 2005           |          |
|   | <i>Dollars</i>                            | <i>Dollars</i>    | <i>Dollars</i>            | <i>Dollars</i> |          |
| Deciduous and other—Con.  |   |                   |                           |                |          |
| Berries for processing:   |   |                   |                           |                |          |
| Blackberries (Oregon) .....   | pound                                     | 0.711             | 0.762                     | 1.07           | 11.10    |
| Boysenberries (California & Oregon) .....                           | pound                                     | 1.160             | 1.400                     | 1.52           | 1.57     |
| Gooseberries .....  | pound                                     | .....             | .....                     | 0.645          | 0.670    |
| Loganberries (Oregon) .....   | pound                                     | 0.771             | 0.855                     | 1.04           | 1.08     |
| Raspberries, black (Oregon) .....                                   | pound                                     | 2.250             | 2.460                     | 1.83           | 1.89     |
| Raspberries, red (Oregon & Washington) .....                        | pound                                     | 0.782             | 0.582                     | 1.46           | 1.50     |
| Cherries:   |   |                   |                           |                |          |
| Sweet .....   | ton                                       | 1,570.00          | 1,990.00                  | 3,180.00       | 3,350.00 |
| Tart .....  | pound                                     | 0.328             | 0.238                     | 0.462          | 0.569    |
| Cranberries <sup>11</sup> .....                                     | barrel                                    | 32.90             | 34.50                     | 102.00         | 101.00   |
| Dates, California <sup>10</sup> .....                               | ton                                       | 1,310.00          | 1,560.00                  | 2,940.00       | 3,230.00 |
| Figs, California .....  | ton                                       | 396.00            | 513.00                    | .....          | .....    |
| Grapes:   |   |                   |                           |                |          |
| For all sales .....   | ton                                       | 483.00            | 447.00                    | .....          | .....    |
| Raisin varieties dried, California (dried basis) <sup>9</sup> ..... | ton                                       | 1,210.00          | 1,000.00                  | 2,090.00       | 2,210.00 |
| Other dried grapes .....  | ton                                       | 522.00            | 506.00                    | 1,180.00       | 1,260.00 |
| Kiwi .....  | ton                                       | 809.00            | 620.00                    | 1,400.00       | 1,630.00 |
| Nectarines (California):  |   |                   |                           |                |          |
| For fresh consumption <sup>19</sup> .....                           | ton                                       | 342.00            | 507.00                    | 1,090.00       | 1,120.00 |
| For processing <sup>19</sup> .....                                  | ton                                       | .....             | .....                     | 64.50          | 65.80    |
| Olives (California): <sup>12</sup>                                  |   |                   |                           |                |          |
| For all sales .....   | ton                                       | 564.00            | 564.00                    | .....          | .....    |
| Crushed for oil .....   | ton                                       | 361.00            | 526.00                    | 334.00         | 466.00   |
| For all sales (excl crushed) .....                                  | ton                                       | .....             | .....                     | 1,430.00       | 1,462.00 |
| For canning .....   | ton                                       | 701.00            | 667.00                    | 1,650.00       | 1,706.00 |
| Papayas .....   | pound                                     | 0.361             | 0.364                     | 0.899          | 0.941    |
| Peaches:  |   |                   |                           |                |          |
| For all sales .....   | ton                                       | 375.00            | 447.00                    | .....          | .....    |
| For fresh consumption <sup>9</sup> .....                            | ton                                       | 548.00            | 718.00                    | 1,410.00       | 1,454.00 |
| Dried, California (dried basis) <sup>9</sup> .....                  | ton                                       | 382.00            | 504.00                    | 1,600.00       | 1,500.00 |
| For processing California (excl dried):                             |   |                   |                           |                |          |
| Clingstone <sup>12</sup> .....                                      | ton                                       | 263.00            | 254.00                    | 567.00         | 597.00   |
| Freestone <sup>9</sup> .....  | ton                                       | 182.00            | 187.00                    | 465.00         | 503.00   |
| Pears:  |   |                   |                           |                |          |
| For all sales .....   | ton                                       | 335.00            | 358.00                    | .....          | .....    |
| For fresh consumption <sup>9</sup> .....                            | ton                                       | 430.00            | 461.00                    | 892.00         | 929.00   |
| Dried, California (dried basis) <sup>9</sup> .....                  | ton                                       | 1,030.00          | 1,620.00                  | 2,870.00       | 2,920.00 |
| For processing (excl dried) <sup>9</sup> .....                      | ton                                       | 201.00            | 193.00                    | 489.00         | 489.00   |
| Plums (California):   |   |                   |                           |                |          |
| For all sales <sup>10</sup> .....                                   | ton                                       | 516.00            | 541.00                    | .....          | .....    |
| For fresh consumption <sup>19</sup> .....                           | ton                                       | .....             | .....                     | 992.00         | 1,190.00 |
| For processing <sup>19</sup> .....                                  | ton                                       | .....             | .....                     | 63.50          | 74.20    |
| Prunes, dried (California) <sup>9</sup> .....                       | ton                                       | 1,500.00          | 1,470.00                  | 2,230.00       | 2,264.00 |
| Prunes and plums (excl California):                                 |   |                   |                           |                |          |
| For fresh consumption <sup>13</sup> .....                           | ton                                       | 468.00            | 759.00                    | 984.00         | 1,050.00 |
| For processing (excl dried) <sup>9</sup> .....                      | ton                                       | 228.00            | 257.00                    | 455.00         | 490.00   |
| Strawberries:   |   |                   |                           |                |          |
| For fresh consumption <sup>14</sup> .....                           | pound                                     | 0.684             | 0.689                     | 1.690          | 1.76     |
| For processing <sup>9</sup> .....                                   | pound                                     | 0.263             | 0.289                     | 0.707          | 0.708    |
| Sugar crops:  |   |                   |                           |                |          |
| Sugarbeets .....  | ton                                       | 36.90             | 43.50                     | 96.70          | 99.10    |
| Sugarcane for sugar .....   | ton                                       | .....             | .....                     | 70.00          | 71.10    |
| Tree nuts: <sup>15</sup>  |   |                   |                           |                |          |
| Almonds .....   | pound                                     | 2.21              | 2.81                      | 3.53           | 3.80     |
| Hazelnuts .....   | ton                                       | 1,440.00          | 2,240.00                  | 2,250.00       | 2,410.00 |
| Pecans, all .....   | pound                                     | 1.760             | 1.450                     | 4,600.00       | 2.48     |
| Pistachios .....  | pound                                     | 1.34              | 2.05                      | 2.75           | 2.83     |
| Walnuts .....   | ton                                       | 1,390.00          | 1,570.00                  | 3,040.00       | 3,070.00 |

See footnotes at end of table.

**Table 9-35.—Farm product prices: Marketing year average prices received by farmers; Parity prices for January, United States, 2004 and 2005—Continued**

| Commodity and unit                               | Marketing year average price <sup>1</sup> |                   | Parity price <sup>3</sup> |                |          |
|--|---|-------------------|---------------------------|----------------|----------|
|  | 2004 <sup>2</sup>                         | 2005 <sup>2</sup> | 2004                      | 2005           |          |
|  | <i>Dollars</i>                            | <i>Dollars</i>    | <i>Dollars</i>            | <i>Dollars</i> |          |
| <b>Vegetables for fresh market:<sup>14</sup></b> |   |                   |                           |                |          |
| Artichokes, California .....                     | cwt                                       | 45.10             | 45.40                     | 78.70          | 81.10    |
| Asparagus .....                                  | cwt                                       | 81.30             | 87.40                     | 287.00         | 300.00   |
| Broccoli .....                                   | cwt                                       | 33.20             | .....                     | 71.20          | 74.00    |
| Cabbage .....                                    | cwt                                       | 13.10             | 13.70                     | 23.90          | 24.60    |
| Cantaloups .....                                 | cwt                                       | 14.70             | 15.90                     | 36.80          | 38.00    |
| Carrots <sup>16</sup> .....                      | cwt                                       | 20.20             | 20.90                     | 38.20          | 40.70    |
| Cauliflower <sup>16</sup> .....                  | cwt                                       | 30.80             | .....                     | 78.70          | 81.70    |
| Celery <sup>16</sup> .....                       | cwt                                       | 14.80             | 13.90                     | 34.20          | 35.10    |
| Cucumbers .....                                  | cwt                                       | 20.20             | 23.00                     | 39.40          | 40.70    |
| Eggplant <sup>21</sup> .....                     | cwt                                       | .....             | .....                     | 41.70          | 43.00    |
| Escarole/Endive <sup>21</sup> .....              | cwt                                       | .....             | .....                     | 53.60          | 55.30    |
| Garlic .....                                     | cwt                                       | 26.50             | 43.60                     | 50.70          | 52.20    |
| Green peppers <sup>16</sup> .....                | cwt                                       | .....             | .....                     | 62.20          | 64.20    |
| Honeydew melons .....                            | cwt                                       | 17.60             | 18.80                     | 48.20          | 49.00    |
| Lettuce .....                                    | cwt                                       | 16.90             | 15.50                     | 43.20          | 44.60    |
| Onions <sup>16</sup> .....                       | cwt                                       | 9.06              | 12.40                     | 29.00          | 29.40    |
| Snap beans .....                                 | cwt                                       | 45.20             | 54.20                     | 78.00          | 80.40    |
| Spinach .....                                    | cwt                                       | 22.00             | 22.70                     | 68.30          | 70.40    |
| Sweet corn .....                                 | cwt                                       | 19.30             | 22.10                     | 45.30          | 46.70    |
| Tomatoes .....                                   | cwt                                       | 37.60             | 41.80                     | 75.90          | 79.20    |
| Watermelons .....                                | cwt                                       | 8.49              | 11.60                     | 14.60          | 15.10    |
| <b>Vegetables for processing:<sup>9</sup></b>    |   |                   |                           |                |          |
| Asparagus .....                                  | ton                                       | 1,170.00          | 1,050.00                  | 2,870.00       | 1,801.00 |
| Beets <sup>21</sup> .....                        | ton                                       | .....             | .....                     | 135.00         | 139.00   |
| Cabbage <sup>21</sup> .....                      | ton                                       | .....             | .....                     | 104.00         | 107.00   |
| Cucumbers .....                                  | ton                                       | 269.00            | 256.00                    | .....          | .....    |
| Green peas .....                                 | ton                                       | 250.00            | 266.00                    | 664.00         | 672.00   |
| Lima beans .....                                 | ton                                       | .....             | .....                     | 1,160.00       | 1,195.00 |
| Snap beans .....                                 | ton                                       | 158.00            | 140.00                    | 420.00         | 423.00   |
| Spinach .....                                    | ton                                       | 116.00            | 109.00                    | 251.00         | 259.00   |
| Sweet corn .....                                 | ton                                       | 72.10             | 68.40                     | 182.00         | 185.00   |
| Tomatoes .....                                   | ton                                       | 58.60             | 60.90                     | 155.00         | 157.00   |
| <b>Livestock and livestock products:</b>         |   |                   |                           |                |          |
| All beef cattle .....                            | cwt                                       | 85.50             | 89.60                     | 165.00         | 172.00   |
| Cows .....                                       | cwt                                       | 50.30             | 51.70                     | .....          | .....    |
| Steers and heifers .....                         | cwt                                       | 90.20             | 94.30                     | .....          | .....    |
| Calves .....                                     | cwt                                       | 121.60            | 135.40                    | 221.00         | 234.00   |
| Beeswax .....                                    | pound                                     | .....             | .....                     | 5.03           | 5.20     |
| <b>Chickens:</b>                                 |   |                   |                           |                |          |
| Excluding broilers, live .....                   | pound                                     | 0.058             | 0.065                     | .....          | .....    |
| Broilers, live <sup>20</sup> .....               | pound                                     | 0.446             | 0.436                     | .....          | .....    |
| All Eggs .....                                   | dozen                                     | 0.698             | 0.545                     | 1.64           | 1.68     |
| Hogs .....                                       | cwt                                       | 51.20             | 49.60                     | 102.00         | 106.00   |
| Lambs .....                                      | cwt                                       | 101.50            | 111.30                    | 195.00         | 209.00   |
| Milk cows <sup>17</sup> .....                    | head                                      | 1.580             | 1.770                     | .....          | .....    |
| Sheep .....                                      | cwt                                       | 38.80             | 46.00                     | 81.30          | 84.20    |
| Turkeys, live .....                              | pound                                     | 0.419             | 0.448                     | 0.992          | 1.01     |

<sup>1</sup> Unless otherwise noted, these are averages for marketing season or calendar year computed by weighing State prices by quantities sold, or by production for those commodities for which virtually all the production is sold. <sup>2</sup> Preliminary. <sup>3</sup> Parity prices are for January of the year shown as published in the January issue of Agricultural Prices. <sup>4</sup> Previous year. <sup>5</sup> Average local market price for wool sold excluding incentive payment. <sup>6</sup> Average local market price for mohair sold excluding incentive payment. Texas only prior to 1988. <sup>7</sup> Crop year begins with bloom in one year and ends with completion of harvest the following year. Prices refer to the year harvest begins. Thus the prices shown for 1996 relate to the citrus crop designated as 1995-97 in the production reports. <sup>8</sup> Equivalent packinghouse-door returns for California, Oregon (pears only), Washington, and New York (apples only), and prices as sold for other States. <sup>9</sup> Equivalent returns at processing plant-door. <sup>10</sup> Equivalent returns at packinghouse-door. <sup>11</sup> Weighted average of co-op and independent sales. Co-op prices represent pool proceeds excluding returns from non-cranberry products and before deductions for capital stock and other retains. <sup>12</sup> Equivalent per unit returns for bulk fruit at first delivery point. <sup>13</sup> Average price as sold. <sup>14</sup> FOB shipping point when available. Weighted average of prices at points of first sale when FOB shipping point price not available. <sup>15</sup> Prices are in-shell basis except almonds which are shelled basis. <sup>16</sup> Includes some processing. <sup>17</sup> Simple average of States weighted by estimated Jan. 1 head for U.S. average. <sup>18</sup> Sold by farmers directly to consumers. <sup>19</sup> Prices for fresh and processing breakdown no longer published to avoid disclosure of individual operations. <sup>20</sup> Live weight equivalent price. <sup>21</sup> Discontinued.

**Table 9-36.—Producer prices: Index numbers, by groups of commodities, United States, 1997–2006**  
[1982=100]

| Year                    | Total finished goods | Consumer foods | Total consumer goods | Total intermediate materials | Total crude materials |
|-------------------------|----------------------|----------------|----------------------|------------------------------|-----------------------|
| 1997 .....              | 131.8                | 134.5          | 130.2                | 125.6                        | 111.1                 |
| 1998 .....              | 130.7                | 134.3          | 128.9                | 123.0                        | 96.8                  |
| 1999 .....              | 133.0                | 135.1          | 132.0                | 123.2                        | 98.2                  |
| 2000 .....              | 138.0                | 137.2          | 138.2                | 129.2                        | 120.6                 |
| 2001 .....              | 140.7                | 141.3          | 141.5                | 129.7                        | 121.0                 |
| 2002 .....              | 138.9                | 140.1          | 139.4                | 127.8                        | 108.1                 |
| 2003 .....              | 143.3                | 145.9          | 145.3                | 133.7                        | 135.3                 |
| 2004 .....              | 148.5                | 152.7          | 151.7                | 142.6                        | 159.0                 |
| 2005 .....              | 155.7                | 155.7          | 160.4                | 154.0                        | 182.2                 |
| 2006 <sup>1</sup> ..... | 160.3                | 156.4          | 166.0                | 164.0                        | 184.5                 |

<sup>1</sup> Final.

ERS, Food Marketing Branch, (202) 694–5349. Compiled from reports of the U.S. Department of Labor.

**Table 9-37.—Prices received by farmers: Index numbers by groups of commodities and parity ratio, United States, 1997–2006<sup>1</sup>**  
[1910–14=100]

| Year                    | Food grains | Feed grains and hay | Cotton | Tobacco | Oil-bearing crops | Fruit & nuts <sup>2</sup> | Commercial vegetables | Other crops |
|-------------------------|-------------|---------------------|--------|---------|-------------------|---------------------------|-----------------------|-------------|
| 1997 .....              | 406         | 418                 | 573    | 1,570   | 715               | 770                       | 792                   | 532         |
| 1998 .....              | 328         | 356                 | 546    | 1,572   | 588               | 781                       | 818                   | 532         |
| 1999 .....              | 287         | 307                 | 436    | 1,536   | 452               | 806                       | 736                   | 532         |
| 2000 .....              | 272         | 308                 | 421    | 1,614   | 467               | 681                       | 808                   | 541         |
| 2001 .....              | 290         | 325                 | 328    | 1,614   | 437               | 761                       | 888                   | 554         |
| 2002 .....              | 331         | 356                 | 284    | 1,641   | 480               | 734                       | 914                   | 561         |
| 2003 .....              | 345         | 371                 | 437    | 1,612   | 585               | 742                       | 920                   | 564         |
| 2004 .....              | 380         | 392                 | 459    | 1,421   | 731               | 886                       | 865                   | 569         |
| 2005 .....              | 352         | 338                 | 361    | 1,418   | 577               | 907                       | 926                   | 578         |
| 2006 <sup>4</sup> ..... | 425         | 389                 | 405    | 1,378   | 547               | 1,083                     | 922                   | 586         |

  

| Year                    | Potatoes, and dry edible beans | All crops | Meat animals | Dairy products | Poultry and eggs | Livestock and livestock products | All farm products | Parity ratio <sup>3</sup> |
|-------------------------|--------------------------------|-----------|--------------|----------------|------------------|----------------------------------|-------------------|---------------------------|
| 1997 .....              | 457                            | 568       | 933          | 820            | 319              | 755                              | 678               | 43                        |
| 1998 .....              | 500                            | 526       | 804          | 953            | 329              | 741                              | 645               | 42                        |
| 1999 .....              | 507                            | 476       | 840          | 882            | 310              | 731                              | 607               | 40                        |
| 2000 .....              | 472                            | 473       | 955          | 757            | 299              | 744                              | 611               | 38                        |
| 2001 .....              | 497                            | 490       | 989          | 920            | 323              | 812                              | 650               | 40                        |
| 2002 .....              | 652                            | 517       | 884          | 744            | 265              | 692                              | 620               | 38                        |
| 2003 .....              | 527                            | 547       | 1,043        | 770            | 310              | 789                              | 677               | 40                        |
| 2004 .....              | 514                            | 576       | 1,179        | 986            | 372              | 933                              | 757               | 43                        |
| 2005 .....              | 552                            | 551       | 1,222        | 931            | 349              | 922                              | 736               | 39                        |
| 2006 <sup>4</sup> ..... | 648                            | 595       | 1,180        | 793            | 328              | 862                              | 738               | 37                        |

<sup>1</sup> These indexes are computed using the price estimates of averages for all classes and grades for individual commodities being sold in local farm markets. In computing the group indexes, prices of individual commodities have been compared with 1990–92 weighted average prices. The resulting ratios are seasonally weighted by average quantities sold for the most recent previous 5-year period. For example, 1994 indexes use quantities sold for the period 1988–92. Then, the 1990–92 indexes are adjusted to a 1910–14 reference. <sup>2</sup> Fresh market for noncitrus, and fresh market and processing for citrus. <sup>3</sup> Ratio of Index of Prices Received to the Index of Prices Paid by Farmers for Commodities and Services, Interest, Taxes, and Farm Wage Rates. <sup>4</sup> Preliminary.

NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.

**Table 9-38.—Prices received by farmers: Index numbers by groups of commodities and ratio, United States, 1997–2006<sup>1</sup>**  
(1990–92=100)

| Year                    | Food grains | Feed grains and hay | Cotton | Tobacco | Oil-bearing crops | Fruit & Nuts <sup>2</sup> | Commercial vegetables | Other Crops |
|-------------------------|-------------|---------------------|--------|---------|-------------------|---------------------------|-----------------------|-------------|
| 1997 .....              | 128         | 117                 | 112    | 104     | 131               | 110                       | 118                   | 108         |
| 1998 .....              | 103         | 100                 | 107    | 104     | 107               | 111                       | 123                   | 108         |
| 1999 .....              | 91          | 86                  | 85     | 102     | 83                | 115                       | 110                   | 108         |
| 2000 .....              | 85          | 86                  | 82     | 107     | 85                | 98                        | 121                   | 110         |
| 2001 .....              | 91          | 91                  | 64     | 107     | 80                | 109                       | 133                   | 112         |
| 2002 .....              | 104         | 100                 | 56     | 108     | 88                | 105                       | 137                   | 114         |
| 2003 .....              | 109         | 104                 | 85     | 107     | 107               | 106                       | 138                   | 114         |
| 2004 .....              | 120         | 110                 | 90     | 94      | 134               | 127                       | 129                   | 115         |
| 2005 .....              | 111         | 95                  | 70     | 94      | 105               | 130                       | 139                   | 117         |
| 2006 <sup>4</sup> ..... | 134         | 109                 | 79     | 91      | 100               | 155                       | 138                   | 119         |

  

| Year                    | Potatoes and dry edible beans | All crops | Meat animals | Dairy products | Poultry and eggs | Livestock and live-stock products | All farm products | Ratio <sup>3</sup> |
|-------------------------|-------------------------------|-----------|--------------|----------------|------------------|-----------------------------------|-------------------|--------------------|
| 1997 .....              | 90                            | 115       | 92           | 102            | 113              | 98                                | 107               | 90                 |
| 1998 .....              | 99                            | 107       | 79           | 119            | 117              | 97                                | 102               | 89                 |
| 1999 .....              | 100                           | 97        | 83           | 110            | 110              | 95                                | 96                | 83                 |
| 2000 .....              | 93                            | 96        | 94           | 94             | 106              | 97                                | 96                | 80                 |
| 2001 .....              | 98                            | 99        | 97           | 115            | 115              | 106                               | 102               | 83                 |
| 2002 .....              | 129                           | 105       | 87           | 93             | 94               | 90                                | 98                | 79                 |
| 2003 .....              | 104                           | 111       | 103          | 96             | 111              | 103                               | 107               | 84                 |
| 2004 .....              | 102                           | 117       | 116          | 123            | 132              | 122                               | 119               | 89                 |
| 2005 .....              | 109                           | 112       | 120          | 116            | 124              | 120                               | 116               | 82                 |
| 2006 <sup>4</sup> ..... | 128                           | 120       | 116          | 99             | 117              | 113                               | 116               | 78                 |

<sup>1</sup> These indexes are computed using the price estimates of averages for all classes and grades for individual commodities being sold in local farm markets. In computing the group indexes, prices of individual commodities have been compared with 1990–92 weighted average prices. The resulting ratios are seasonally weighted by average quantities sold for the most recent previous 5-year period. For example, 1994 indexes use quantities sold for the period 1988–92. <sup>2</sup> Fresh market for noncitrus, and fresh market and processing for citrus. <sup>3</sup> Ratio of Index of Prices Received (1990–92=100) to Index of Prices Paid by Farmers for Commodities & Services, Interest, Taxes, and Wage Rates (1990–92=100). <sup>4</sup> Preliminary.

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**Table 9-39.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 1997–2006**  
(1990–92=100)

| Production indexes      |                              |      |                     |       |            |                        |       |                      |                  |
|-------------------------|------------------------------|------|---------------------|-------|------------|------------------------|-------|----------------------|------------------|
| Year                    | Production (all commodities) | Feed | Livestock & Poultry | Seeds | Fertilizer | Agricultural chemicals | Fuels | Supplies and Repairs | Autos and trucks |
| 1997 .....              | 119                          | 125  | 94                  | 119   | 121        | 121                    | 106   | 118                  | 119              |
| 1998 .....              | 113                          | 111  | 88                  | 122   | 112        | 122                    | 84    | 119                  | 119              |
| 1999 .....              | 111                          | 100  | 95                  | 122   | 105        | 121                    | 93    | 121                  | 119              |
| 2000 .....              | 116                          | 102  | 110                 | 124   | 110        | 120                    | 134   | 124                  | 119              |
| 2001 .....              | 120                          | 108  | 111                 | 132   | 123        | 121                    | 119   | 128                  | 118              |
| 2002 .....              | 119                          | 112  | 102                 | 142   | 108        | 119                    | 112   | 131                  | 116              |
| 2003 .....              | 124                          | 114  | 109                 | 154   | 124        | 121                    | 140   | 130                  | 111              |
| 2004 .....              | 131                          | 121  | 128                 | 158   | 140        | 121                    | 165   | 134                  | 114              |
| 2005 .....              | 139                          | 117  | 138                 | 168   | 164        | 123                    | 216   | 140                  | 114              |
| 2006 <sup>3</sup> ..... | 146                          | 127  | 133                 | 182   | 174        | 128                    | 239   | 145                  | 112              |

  

| Production indexes - continued |                |                    |               |      |          |       |                         |   |               |   |
|--------------------------------|----------------|--------------------|---------------|------|----------|-------|-------------------------|---|---------------|---|
| Year                           | Farm machinery | Building Materials | Farm services | Rent | Interest | Taxes | Wage rates <sup>1</sup> | Production, interest, taxes, and wage rates | Family living | Commodities, interest, taxes, and wage rates <sup>2</sup> |
| 1997 .....                     | 128            | 118                | 116           | 136  | 105      | 115   | 123                     | 118   | 119           | 118   |
| 1998 .....                     | 132            | 118                | 115           | 120  | 104      | 119   | 129                     | 114   | 121           | 115   |
| 1999 .....                     | 135            | 120                | 116           | 113  | 106      | 120   | 135                     | 113   | 124           | 115   |
| 2000 .....                     | 139            | 121                | 119           | 110  | 113      | 123   | 140                     | 118   | 128           | 120   |
| 2001 .....                     | 143            | 121                | 121           | 117  | 109      | 124   | 146                     | 122   | 131           | 123   |
| 2002 .....                     | 148            | 122                | 120           | 119  | 104      | 126   | 153                     | 121   | 133           | 124   |
| 2003 .....                     | 151            | 124                | 125           | 123  | 95       | 129   | 157                     | 125   | 136           | 128   |
| 2004 .....                     | 162            | 134                | 128           | 115  | 96       | 128   | 160                     | 132   | 140           | 133   |
| 2005 .....                     | 173            | 142                | 132           | 123  | 119      | 154   | 165                     | 141   | 145           | 142   |
| 2006 <sup>3</sup> .....        | 181            | 152                | 138           | 121  | 138      | 162   | 171                     | 148   | 150           | 149   |

<sup>1</sup> Simple average of seasonally adjusted quarterly indexes. <sup>2</sup> Family Living component included. <sup>3</sup> Preliminary. NASS, Environmental, Economics, and Demographics Branch, (202) 720–6146.



**Table 9-40.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 1997–2006<sup>1</sup>**  
[1910–14=100]

| Year                    | Family living | Production indexes           |      |                       |       |            |                        |       |                      |
|-------------------------|---------------|------------------------------|------|-----------------------|-------|------------|------------------------|-------|----------------------|
|                         |               | Production (all commodities) | Feed | Livestock and poultry | Seed  | Fertilizer | Agricultural chemicals | Fuels | Supplies and repairs |
| 1997 .....              | 1,525         | 1,151                        | 612  | 1,200                 | 1,180 | 443        | 745                    | 816   | 835                  |
| 1998 .....              | 1,548         | 1,092                        | 539  | 1,123                 | 1,209 | 412        | 756                    | 646   | 846                  |
| 1999 .....              | 1,582         | 1,078                        | 486  | 1,217                 | 1,201 | 385        | 746                    | 720   | 862                  |
| 2000 .....              | 1,636         | 1,124                        | 497  | 1,400                 | 1,228 | 404        | 741                    | 1,033 | 880                  |
| 2001 .....              | 1,682         | 1,161                        | 530  | 1,419                 | 1,306 | 450        | 746                    | 915   | 906                  |
| 2002 .....              | 1,709         | 1,155                        | 547  | 1,306                 | 1,402 | 394        | 738                    | 866   | 927                  |
| 2003 .....              | 1,747         | 1,203                        | 554  | 1,394                 | 1,521 | 454        | 747                    | 1,083 | 921                  |
| 2004 .....              | 1,794         | 1,273                        | 590  | 1,643                 | 1,561 | 514        | 746                    | 1,271 | 948                  |
| 2005 .....              | 1,855         | 1,352                        | 571  | 1,758                 | 1,662 | 601        | 762                    | 1,669 | 995                  |
| 2006 <sup>3</sup> ..... | 1,915         | 1,414                        | 618  | 1,693                 | 1,802 | 639        | 794                    | 1,842 | 1,029                |

  

| Year                    | Production indexes—Continued |                |                    |                        | Interest | Taxes | Wage rates | Production, interest, taxes, and wage rates <sup>2</sup> | Commodities, interest, taxes, and wage rates <sup>2</sup> |
|-------------------------|------------------------------|----------------|--------------------|------------------------|----------|-------|------------|--|---|
|                         | Autos and trucks             | Farm machinery | Building materials | Farm services and rent |          |       |            |  |   |
| 1997 .....              | 3,161                        | 3,216          | 1,602              | 1,477                  | 2,621    | 3,093 | 4,591      | 1,585  | 1,574   |
| 1998 .....              | 3,152                        | 3,313          | 1,605              | 1,394                  | 2,617    | 3,185 | 4,838      | 1,528  | 1,532   |
| 1999 .....              | 3,166                        | 3,394          | 1,628              | 1,364                  | 2,663    | 3,214 | 5,037      | 1,520  | 1,531   |
| 2000 .....              | 3,160                        | 3,490          | 1,647              | 1,374                  | 2,825    | 3,281 | 5,236      | 1,585  | 1,594   |
| 2001 .....              | 3,141                        | 3,592          | 1,646              | 1,422                  | 2,738    | 3,330 | 5,468      | 1,633  | 1,642   |
| 2002 .....              | 3,082                        | 3,704          | 1,654              | 1,426                  | 2,619    | 3,387 | 5,705      | 1,631  | 1,645   |
| 2003 .....              | 2,962                        | 3,789          | 1,679              | 1,446                  | 2,377    | 3,450 | 5,885      | 1,685  | 1,697   |
| 2004 .....              | 3,022                        | 4,062          | 1,817              | 1,468                  | 2,411    | 3,426 | 5,977      | 1,770  | 1,775   |
| 2005 .....              | 3,032                        | 4,330          | 1,930              | 1,530                  | 2,979    | 4,131 | 6,158      | 1,896  | 1,888   |
| 2006 <sup>3</sup> ..... | 2,991                        | 4,529          | 2,060              | 1,572                  | 3,452    | 4,343 | 6,390      | 1,992  | 1,978   |

<sup>1</sup>Based on Consumer Price Index-Urban of Bureau of Labor Statistics. <sup>2</sup>The index known as the Parity Index is the Index of Prices Paid by Farmers for Commodities and Services, Interest, Taxes, and Wage Rates expressed on the 1910–14=100 base. <sup>3</sup>Preliminary.

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**Table 9-41.—Prices paid by farmers: April prices, by commodities, United States, 2004–2006<sup>1</sup>**

| Commodity   | Unit  | 2004           | 2005           | 2006           |
|---|-------|----------------|----------------|----------------|
|   |       | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| <b>Fuels and energy:</b>                                    |       |                |                |                |
| Diesel fuel <sup>2 3</sup> .....                            | Gal   | 1.310          | 1.968          | 2.275          |
| Gasoline, service station, unleaded <sup>4</sup> .....      | Gal   | 1.750          | 2.205          | 2.574          |
| Gasoline, service station, bulk delivery <sup>4</sup> ..... | Gal   | 1.760          | 2.225          | 2.597          |
| L. P. gas, bulk delivery <sup>2</sup> .....                 | Gal   | 1.210          | 1.466          | 1.690          |
| <b>Feeds:</b>   |       |                |                |                |
| Alfalfa Meal .....  | Cwt   | 14.90          | 15.40          | 16.40          |
| Alfalfa Pellets .....                                       | Cwt   | 15.20          | 15.20          | 16.40          |
| Bran .....  | Cwt   | 14.80          | 15.00          | 16.10          |
| <b>Beef Cattle Concentrate.</b>                             |       |                |                |                |
| 32–36% Protein .....  | Ton   | 342            | 316            | 336            |
| Corn Meal .....   | Cwt   | 9.84           | 9.57           | 10.10          |
| Cottonseed Meal, 41% .....                                  | Cwt   | 18.40          | 17.20          | 18.20          |
| <b>Dairy Feed</b>   |       |                |                |                |
| 14% Protein .....   | Ton   | 200            | 220            | 189            |
| 16% Protein .....   | Ton   | 218            | 197            | 210            |
| 18% Protein .....   | Ton   | 229            | 206            | 221            |
| 20% Protein .....   | Ton   | 233            | 206            | 226            |
| 32% Protein Conc. ....                                      | Ton   | 381            | 331            | 341            |
| <b>Hog Feed</b>   |       |                |                |                |
| 14–18% Protein .....  | Ton   | 256            | 219            | 228            |
| 38–42% Protein Conc. ....                                   | Ton   | 415            | 398            | 361            |
| Molasses, Liquid .....                                      | Cwt   | 14.20          | 14.80          | 17.90          |
| <b>Poultry Feed:</b>  |       |                |                |                |
| Broiler Grower .....  | Ton   | 278            | 237            | 255            |
| Chick Starter .....   | Ton   | 299            | 268            | 273            |
| Laying Feed .....   | Ton   | 249            | 226            | 240            |
| Turkey Grower .....   | Ton   | 315            | 315            | 302            |
| Soybean Meal, 44% .....                                     | Cwt   | 19.60          | 16.10          | 16.90          |
| Stock Salt .....  | 50 Lb | 4.53           | 4.78           | 4.67           |
| Trace Mineral Blocks .....                                  | 50 Lb | 5.53           | 5.52           | 5.68           |

See footnotes at end of table.

**Table 9-41.—Prices paid by farmers: April prices, by commodities, United States, 2004–2006<sup>1</sup>—Continued**

| Commodity  | Unit | 2004           | 2005           | 2006           |
|--|------|----------------|----------------|----------------|
|  |      | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| <b>Fertilizer:<sup>5</sup></b>                       |      |                |                |                |
| 0-15-40 .....  | Ton  | 217            | 263            | 293            |
| 0-18-36 .....  | Ton  | 208            | 258            | 277            |
| 0-20-20 .....  | Ton  | 220            | 248            | 281            |
| 3-10-30 .....  | Ton  | 186            | 235            | 257            |
| 5-10-10 .....  | Ton  | 165            | 193            | 216            |
| 5-10-15 .....  | Ton  | 186            | 233            | 260            |
| 5-10-30 .....  | Ton  | 209            | 244            | 270            |
| 5-20-20 .....  | Ton  | 207            | 247            | 271            |
| 6- 6- 6 .....  | Ton  | 203            | 232            | 256            |
| 6- 6-18 .....  | Ton  | 223            | 247            | 296            |
| 6-12-12 .....  | Ton  | 209            | 223            | 248            |
| 6-24-24 .....  | Ton  | 248            | 287            | 321            |
| 8- 8- 8 .....  | Ton  | 194            | 204            | 234            |
| 8-20- 5 .....  | Ton  | 258            | 269            | 291            |
| 8-32-16 .....  | Ton  | 257            | 287            | 326            |
| 9-23-30 .....  | Ton  | 228            | 276            | 313            |
| 10- 3- 3 .....                                       | Ton  | .....          | 298            | 342            |
| 10- 6- 4 .....                                       | Ton  | 186            | 198            | 266            |
| 10-10-10 .....                                       | Ton  | 202            | 235            | 259            |
| 10-20-10 .....                                       | Ton  | 226            | 247            | 280            |
| 10-20-20 .....                                       | Ton  | 241            | 279            | 315            |
| 10-34- 0 .....                                       | Ton  | 261            | 271            | 318            |
| 11-52- 0 .....                                       | Ton  | 288            | 317            | 348            |
| 13-13-13 .....                                       | Ton  | 229            | 265            | 285            |
| 15-15-15 .....                                       | Ton  | 257            | 288            | 326            |
| 16- 0-13 .....                                       | Ton  | 195            | 229            | 258            |
| 16- 4- 8 .....                                       | Ton  | 249            | 289            | 323            |
| 16- 6-12 .....                                       | Ton  | 214            | 232            | 262            |
| 16-16-16 .....                                       | Ton  | 301            | 331            | 398            |
| 16-20- 0 .....                                       | Ton  | 263            | 293            | 323            |
| 17-17-17 .....                                       | Ton  | 251            | 293            | 334            |
| 18-46- 0 (DAP) .....                                 | Ton  | 276            | 303            | 337            |
| 19-19-19 .....                                       | Ton  | 256            | 304            | 340            |
| 24- 8- 0 .....                                       | Ton  | 209            | 244            | 268            |
| Ammonium Nitrate .....                               | Ton  | 263            | 292            | 366            |
| Anhydrous Ammonia .....                              | Ton  | 379            | 416            | 521            |
| Aqua Ammonia .....                                   | Ton  | 132            | 139            | 168            |
| Limestone, Spread on field .....                     | Ton  | 21.10          | 20.70          | 22.30          |
| Muriate of Potash, 60–62% K2O .....                  | Ton  | 181            | 245            | 273            |
| Nitrate of Soda .....                                | Ton  | 308            | 323            | 373            |
| <b>Nitrogen Solutions.</b>                           |      |                |                |                |
| 28% N .....  | Ton  | 179            | 218            | 240            |
| 30% N .....  | Ton  | 178            | 215            | 232            |
| 32% N .....  | Ton  | 197            | 243            | 269            |
| Sulfate of Ammonia .....                             | Ton  | 205            | 244            | 266            |
| Superphosphate, 44-46% P2O5 .....                    | Ton  | 266            | 299            | 324            |
| Urea, 44-46% Nitrogen .....                          | Ton  | 276            | 332            | 362            |
| <b>Farm Machinery:</b>                               |      |                |                |                |
| <b>Baler, Pick-Up, Automatic Tie, P.T.O.</b>         |      |                |                |                |
| Square Conventional, Under 200 Lb Bales .....        | Each | 17,400         | 18,200         | 18,200         |
| Round, 1200-1500 Lb Bale .....                       | Each | 19,500         | 20,300         | 20,300         |
| Round, 1900-2200 Lb Bale .....                       | Each | 27,000         | 28,200         | 29,100         |
| <b>Chisel Plow, Maximum 1 Foot Depth</b>             |      |                |                |                |
| Tillage, Chisel or Sweep Type, Drawn.                |      |                |                |                |
| Mounted, 16-20 Foot .....                            | Each | 15,300         | 15,600         | 17,700         |
| Mounted, 21-25 Foot .....                            | Each | .....          | 21,400         | 24,400         |
| <b>Combine, Self Propelled with Grain head</b>       |      |                |                |                |
| Extra-large capacity .....                           | Each | 218,000        | 232,000        | 240,000        |
| Large capacity .....                                 | Each | 180,000        | 192,000        | 201,000        |
| <b>Corn Head for combine</b>                         |      |                |                |                |
| 6 Row .....  | Each | 27,400         | 28,900         | 30,600         |
| 8 Row .....  | Each | 35,900         | 37,700         | 40,200         |
| <b>Cotton Picker, Self Propelled, with sprindle,</b> |      |                |                |                |
| 4-Row .....  | Each | 237,000        | 238,000        | 271,000        |
| <b>Cultivator, Row Crop</b>                          |      |                |                |                |
| 6-Row .....  | Each | 6,920          | 7,490          | 7,820          |
| 12-Row, Flexible .....                               | Each | 15,300         | 17,300         | 18,300         |
| <b>Disk Harrow, Tandem, Drawn<sup>7</sup></b>        |      |                |                |                |
| 15-17 Foot .....                                     | Each | 14,300         | 15,700         | 17,400         |
| 18-20 foot .....                                     | Each | 19,400         | 21,600         | 22,000         |
| 21-25 foot .....                                     | Each | .....          | 25,900         | 26,800         |

See footnotes at end of table.

**Table 9-41.—Prices paid by farmers: April prices, by commodities, United States, 2004–2006<sup>1</sup>—Continued**

| Commodity   | Unit | 2004           | 2005           | 2006           |
|---|------|----------------|----------------|----------------|
|   |      | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Elevator, Portable, Without Power Unit,<br>Auger Type, 8 Inch Diameter, 60 Foot .....   | Each | 4,130          | 4,680          | 5,220          |
| Feed Grinder-Mixer, Trailer Mtd., P.T.O. ....   | Each | 16,800         | 18,900         | 20,100         |
| Field Cultivator, Mounted or Drawn<br>17-19 Foot .....  | Each | 12,400         | 14,400         | 14,400         |
| 20-25 Foot, Flexible .....  | Each | 17,500         | 19,600         | 21,000         |
| Forage Harvester, P.T.O., Shear Bar,<br>With Pick-Up Attachment .....   | Each | 32,700         | 33,400         | 35,500         |
| With Row Crop Unit, 2-Row .....   | Each | 35,000         | 35,400         | 37,400         |
| Forage Harvester, Self-propelled, Shear Bar<br>With 4–6 row .....   | Each | 242,000        | 257,000        | 266,000        |
| Front-End Loader, Hydraulic, Tractor Mounted<br>1800-2500 Lb. Capacity, 60 Inch Bucket .....                                  | Each | 5,150          | 5,450          | 5,550          |
| Grain Drill, Most Common Spacing<br>Plain, 15-17 Openers .....  | Each | 14,500         | 16,800         | 16,800         |
| Press, 23-25 Openers .....  | Each | 22,600         | 25,200         | 25,200         |
| With Fertilizer Attachment, 20-24 Openers .....   | Each | 19,800         | 19,000         | 20,200         |
| Min/No-Till W/Fert. Attach., 15 Foot .....  | Each | 29,400         | 30,500         | 32,600         |
| Hayrake, Side-Delivery, or Wheel Rake,<br>Traction Drive, 8-12 Foot Working Width .....                                       | Each | 5,380          | 5,940          | 6,650          |
| Hay Tedder, 15-18 Foot .....  | Each | 5,130          | 5,380          | 5,380          |
| Manure Spreader, Conveyor Type, P.T.O.,<br>2-Wheel, with Tires,<br>141-190 Bushel Capacity .....                              | Each | 7,210          | 7,790          | 8,030          |
| 225-300 Bushel Capacity .....   | Each | 10,900         | 11,900         | 12,200         |
| Mower-Conditioner, P.T.O., Pull Type, with<br>8-10 Foot, Sickle (Cutter) Bar or Disc .....                                    | Each | 14,800         | 15,900         | 16,300         |
| 14-16 Foot, Sickle (Cutter) Bar or Disc .....   | Each | 23,000         | 24,600         | 25,700         |
| Mower, Mounted or Drawn,<br>7-8 ft Sickle (Cutter) Bar .....  | Each | 5,040          | 5,320          | 5,380          |
| 13-14 Foot, Sickle (Cutter) Bar or Disc .....   | Each | 15,400         | 16,300         | 13,700         |
| Planter, Row Crop<br>With Fertilizer Attachment, 4-Row .....  | Each | 16,100         | 16,900         | 18,200         |
| With Fertilizer Attachment, 8-Row .....   | Each | 32,000         | 31,400         | 34,100         |
| With Fertilizer Attachment, 24-Row .....  | Each | 102,000        | 108,000        | 113,000        |
| 12-Row Conservation (No-Till Cond), w/Fert .....  | Each | 53,100         | 57,900         | 60,200         |
| Rotary Hoe, 20-25 Foot .....  | Each | 6,770          | 7,410          | 8,930          |
| Rotary Cutter, 7-8 Foot .....   | Each | 3,480          | 3,470          | 3,580          |
| Sprayer, Field Crop, Power, Boom Type<br>(Excl. Self-Propelled and Orchard).<br>Tractor Mounted, w/ 300 Gal. Spray Tank ..... | Each | 5,850          | 7,320          | 7,320          |
| Trailer Type, w/ 500-700 Gal. Spray Tank .....  | Each | 13,300         | 15,100         | 15,900         |
| Tractor, 2-Wheel Drive<br>30-39 P.T.O. horsepower .....   | Each | 16,100         | 16,700         | 17,500         |
| 50-59 P.T.O. horsepower .....   | Each | 21,500         | 23,400         | 23,700         |
| 70-89 P.T.O. horsepower .....   | Each | 33,900         | 36,800         | 37,600         |
| 110 - 129 P.T.O. horsepower .....   | Each | 65,700         | 68,500         | 70,900         |
| 140 - 159 P.T.O. horsepower .....   | Each | 86,900         | 91,900         | 95,500         |
| 190 - 220 P.T.O. horsepower .....   | Each | 121,000        | 126,000        | 131,000        |
| Tractor, 4-Wheel Drive<br>200 - 280 P.T.O. horsepower .....   | Each | 141,000        | 142,000        | 150,000        |
| 281 - 350 P.T.O. horsepower .....   | Each | 164,000        | 164,000        | 168,000        |
| Wagon, Gravity Unload, W/Box and Running<br>Gear, and Tires,<br>200-400 Bushel Capacity<br>Without Side Extensions .....      | Each | 4,570          | 5,350          | 5,660          |
| Wagon, Running Gear, W/O Box<br>8-10 Ton Capacity .....   | Each | 1,810          | 2,060          | 2,300          |
| Windrower, Self-Propelled,<br>14-16 Foot .....  | Each | 67,300         | 72,100         | 75,100         |
| Agricultural Chemicals: <sup>8</sup><br>Fungicides:<br>Basic Copper Sulfate, 53% WP .....                                     | Lb   | 1.30           | 1.51           | 1.67           |
| Benomyl (Benlate), 50% WP .....   | Lb   | 18.60          | 18.40          | .....          |
| Calcium Polysulfide (Lime Sulfur) Liq.Conc .....  | Gal  | 7.95           | 8.61           | 7.04           |
| Captan 50% WP .....   | Lb   | 3.52           | 3.65           | 3.87           |
| Chlorothalonil (Bravo), 6#/Gal EC .....   | Gal  | 47.40          | 45.20          | 46.70          |
| Copper Hydroxide (Kocide 101), 77% WP .....   | Lb   | 2.62           | 2.63           | 2.89           |
| Dodine (Cyprex), 65% WP .....   | Lb   | 11.70          | 9.35           | 11.20          |
| Fenarimol (Rubigan), 1#/Gal EC .....  | Gal  | 319            | 333            | 328            |
| Ferbam (Carbamate), 76% WP .....  | Lb   | 4.12           | 4.43           | 4.43           |
| Fosetyl-AL (Aliette), 80% WP .....  | Lb   | 12.10          | 12.80          | 12.60          |
| Iprodione (Rovral), 50% WP .....  | Lb   | 24.10          | 24.00          | 25.20          |
| Mancozeb (Dithane 80% WP, Manzate 75% DF) .....   | Lb   | 3.03           | 3.00           | 3.07           |
| Maneb, 80% WP, 75% DF .....   | Lb   | 2.76           | 2.77           | 3.12           |
| Metalaxyl (Ridomil), 2#/Gal EC .....  | Gal  | 223            | 281            | .....          |
| Myclobutanil (Systhane, Nova, Rally), 40% WP .....  | Lb   | 70.00          | 72.20          | 70.20          |
| Oxytetracycline (Mycoshield), 17% WP .....  | Lb   | 27.60          | 28.50          | 28.50          |
| Sulfur, 95% WP .....  | Lb   | 0.343          | 0.374          | 0.402          |
| Triforine (Funginex), 1.6#/Gal EC .....   | Gal  | 100            | 97.70          | 97.30          |
| Triadimefon (Bayleton), 50% WP .....  | Lb   | 70.70          | 73.00          | 74.30          |
| Ziram, 76% WP .....   | Lb   | 2.67           | 2.86           | 2.88           |

See footnotes at end of table.

**Table 9-41.—Prices paid by farmers: April prices, by commodities, United States, 2004–2006<sup>1</sup>—Continued**

| Commodity  | Unit | 2004           | 2005           | 2006           |
|--|------|----------------|----------------|----------------|
|  |      | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| <b>Fumigants:</b>                                |      |                |                |                |
| Methyl Bromide (Terr-o-gas 98) .....             | Lb   | 6.67           | 5.10           | 5.08           |
| <b>Herbicides:</b>                               |      |                |                |                |
| 2,4-D, 4#/Gal EC .....                           | Gal  | 15.20          | 15.90          | 16.20          |
| Acetochlor (Harness, Surpass), .....             |      |                |                |                |
| 6,4-7#/Gal EC .....                              | Gal  | 71.40          | 67.60          | 68.90          |
| Alachlor (Lasso), 4#/Gal EC .....                | Gal  | 24.50          | 25.70          | 25.40          |
| Atrazine (AAtrex), 4#/Gal L .....                | Gal  | 12.20          | 12.40          | 12.10          |
| Bentazon (Basagran), 4#/Gal EC .....             | Gal  | 84.20          | 85.20          | 86.60          |
| Butylate (Sutan), 6.7#/Gal EC .....              | Gal  | 26.80          | 28.70          | 32.00          |
| Chlorimuron-ethyl (Classic), 25% DF .....        | Oz   | 13.30          | 13.40          | 13.90          |
| Chlorsulfuron (Glean), 75% .....                 | Oz   | 18.00          | 18.60          | 18.40          |
| Cyanazine (Bladex), 4#/Gal EC .....              | Gal  | 32.90          | 31.30          | 39.80          |
| DCPA (Dacthal), 75% WP .....                     | Lb   | 15.10          | 15.90          | 16.00          |
| Dicamba (Banvel), 4#/Gal EC .....                | Gal  | 91.00          | 92.60          | 90.10          |
| Diuron (Karmex, Diurex), 80% WP .....            | Lb   | 4.93           | 4.78           | 5.14           |
| EPTC (Eptan), 7E-(Eradicane), 6.7#/Gal EC .....  | Gal  | 37.90          | 37.90          | 33.40          |
| Glyphosate (Roundup), 4#/Gal EC .....            | Gal  | 39.70          | 33.80          | 29.30          |
| Linuron (Lorox, Linex), 50% DF .....             | Lb   | 14.30          | 14.50          | 15.80          |
| MCPA, 4#/Gal, EC .....                           | Gal  | 17.60          | 18.00          | 18.90          |
| Metolachlor (Dual), 8#/Gal EC .....              | Gal  | 106            | 108            | 107            |
| Metribuzin (Lexone or Sencor), 75% DF .....      | Lb   | 21.70          | 22.80          | 17.80          |
| MSMA (Super Arsonade), 4-6# Gal EC .....         | Gal  | 19.10          | 18.70          | 18.60          |
| Napropamide (Devrinol), 50% WP .....             | Lb   | 9.49           | 9.26           | 9.19           |
| Paraquat (Gramoxone Extra), 2.5#/Gal EC .....    | Lb   | 42.40          | 43.80          | 42.50          |
| Pendimethalin (Prowl), 3.3#/Gal EC .....         | Gal  | 23.10          | 23.50          | 24.30          |
| Sethoxydim (Poast), 1.5#/Gal EC .....            | Gal  | 72.80          | 72.10          | 71.10          |
| Simazine (Princep), 4#/Gal EC .....              | Gal  | 17.60          | 17.80          | 17.60          |
| Terbacil (Sinbar), 80% WP .....                  | Lb   | 32.50          | 34.30          | 34.00          |
| Trifluralin (Treflan), 4#/Gal EC .....           | Gal  | 23.10          | 21.60          | 20.60          |
| <b>Insecticides:</b>                             |      |                |                |                |
| Acephate (Orthene), 75% SP .....                 | Lb   | 12.70          | 12.60          | 12.50          |
| Aldicarb (Temik), 15% G .....                    | Lb   | 3.74           | 3.75           | 3.56           |
| Azinphos-methyl (Guthion), 50% WP .....          | Lb   | 10.70          | 10.80          | 11.40          |
| Bt (Dipel 2X), WP .....                          | Lb   | 11.90          | 12.30          | 11.60          |
| Carbaryl (Sevin), 80% S, SP or WP .....          | Lb   | 5.85           | 5.85           | 5.51           |
| Carbofuran (Furadan), 4F .....                   | Gal  | 80.60          | 85.40          | 79.20          |
| Chlorpyrifos (Lorsban), 4#/Gal EC .....          | Gal  | 41.30          | 38.70          | 37.30          |
| Cyfluthrin (Baythroid) 2#/Gal EC .....           | Gal  | 362            | 379            | 373            |
| Cypermethrin, (Ammo 2.5-Cymbush 3#G)EC .....     | Gal  | 162            | 141            | 127            |
| Diazinon, 4#/Gal EC .....                        | Gal  | 36.70          | 38.80          | 41.50          |
| Dicofol (Kelthane), 35% WP .....                 | Lb   | 14.00          | 20.80          | 18.80          |
| Dicrotophos (Bidrin), 8#/Gal EC .....            | Gal  | 92.60          | 92.50          | 96.40          |
| Dimethoate (Cygon), 2.67#/Gal EC .....           | Gal  | 37.10          | 37.90          | 38.10          |
| Disulfoton (Di-Syston), 8#/Gal EC .....          | Gal  | 94.70          | 104            | 112            |
| Endosulfon (Thiodan, Phaser), 3#/Gal EC .....    | Gal  | 33.00          | 32.10          | 31.10          |
| Esfenvalerate (Asana XL), 0.66#/Gal EC .....     | Gal  | 102            | 103            | 101            |
| Ethion 4#/Gal EC .....                           | Gal  | 36.30          | 28.70          |                |
| Fonofos (Dyfonate II), 20% G .....               | Lb   | 2.03           |                |                |
| <b>Imidacloprid (Admire, Provado),</b>           |      |                |                |                |
| 1.6-2#/Gal EC .....                              | Gal  | 578            | 577            | 541            |
| Malathion, 5#/Gal EC .....                       | Gal  | 29.60          | 30.00          | 30.70          |
| Methidathion (Supracide), 25% WP .....           | Lb   | 7.03           | 7.56           | 7.65           |
| Methomyl (Lannate L), 1.81 #/Gal Liq. ....       | Gal  | 52.60          | 52.70          | 51.00          |
| Methyl Parathion, 4#/Gal EC .....                | Gal  | 32.80          | 31.80          | 31.70          |
| Oil, Superior Oil, Supreme, Volck .....          | Gal  | 5.87           | 5.99           | 6.62           |
| Oxamyl (Vydate-L), 2# L .....                    | Gal  | 68.90          | 82.20          | 85.10          |
| <b>Oxydemeton-Methyl (Metasystox-R),</b>         |      |                |                |                |
| 2#/Gal EC .....                                  | Gal  | 84.30          | 86.00          | 94.40          |
| Oxythioquinox (Morestan), 25% WP .....           | Lb   | 20.10          |                |                |
| Phorate (Thimet), 20% G .....                    | Lb   | 2.48           | 2.59           | 2.81           |
| Phosmet (Imidan, Prolate), 50% WP .....          | Lb   | 7.45           | 8.32           | 8.44           |
| Propargite (Comite, Omite), 30% WP .....         | Lb   | 6.43           | 6.99           | 7.48           |
| <b>Synthetic Pyrethroids,</b>                    |      |                |                |                |
| (Pounce 2.0, Ambush 3.2 #/Gal) EC .....          | Gal  | 130            | 124            | 120            |
| Terbufos (Counter), 15% G .....                  | Lb   | 2.67           | 2.37           | 2.06           |
| Zeta-Cyermethrin (Fury), 1.5#/Gal EC .....       | Gal  | 204            | 215            | 211            |
| <b>Other:</b>                                    |      |                |                |                |
| Gibberellic Acid, (Ry3Up, Pro-Gibb) 4.0% L ..... | Gal  | 174            | 174            | 172            |
| Nad Naphthalene Acetamide, 8.4 WP .....          | Lb   | 65.40          | 72.30          | 67.60          |

<sup>1</sup> Prices paid by farmers are collected, for the most part, from retail establishments located in smaller cities and towns in rural areas. Prior to 1995, recorded prices reflected a modified annual average based on frequency item was surveyed during the year. Recorded item values, 1995-99, are the U.S. April average price. <sup>2</sup> Includes Federal, State, and local per gallon taxes where applicable. <sup>3</sup> Excludes Federal excise tax. <sup>4</sup> Includes Federal, State, and local per gallon taxes. <sup>5</sup> Excludes cost of application, except for limestone. <sup>6</sup> Discontinued in 2000. <sup>7</sup> With hydraulic lift, transport wheels, and tires. <sup>8</sup> Formulation abbreviations: EC—Emulsifiable Concentrate, DF—Dry Flowable, DG—Dry Granular, G—Granular, L—Liquid, S—Solution, SP—Soluble Powder, and WP—Wettable Powder.

**Table 9-42.—Agricultural commodities: Support prices per unit, United States, 1997–2006<sup>1 2</sup>**

| Commodity   | Unit   | 1997                   | 1998                   | 1999                  | 2000             | 2001                  |
|---|--------|------------------------|------------------------|-----------------------|------------------|-----------------------|
|   |        | <i>Dollars</i>         | <i>Dollars</i>         | <i>Dollars</i>        | <i>Dollars</i>   | <i>Dollars</i>        |
| Basic commodities:  |        |                        |                        |                       |                  |                       |
| Corn:   |        |                        |                        |                       |                  |                       |
| Target price .....  | Bushel | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 1.89                   | 1.89                   | 1.89                  | 1.89             | 1.89                  |
| Cotton:   |        |                        |                        |                       |                  |                       |
| American upland: <sup>3</sup>                                 |        |                        |                        |                       |                  |                       |
| Target price .....  | Pound  | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 0.5192                 | 0.5192                 | 0.5192                | 0.5192           | 0.5192                |
| Extra-long staple:  |        |                        |                        |                       |                  |                       |
| Target price .....  | do     | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 0.7965                 | 0.7965                 | 0.7965                | 0.7965           | 0.7965                |
| Peanuts: <sup>4</sup>   |        |                        |                        |                       |                  |                       |
| Target price .....  | do     | 0.3050                 | 0.3050                 | 0.3050                | 0.3050           | 0.3050                |
| Loan rate .....   | do     | 0.3050                 | 0.3050                 | 0.3050                | 0.3050           | 0.3050                |
| Rice:   |        |                        |                        |                       |                  |                       |
| Target price .....  | Cwt.   | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 6.50                   | 6.50                   | 6.50                  | 6.50             | 6.50                  |
| Wheat:  |        |                        |                        |                       |                  |                       |
| Target price .....  | Bushel | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 2.58                   | 2.58                   | 2.58                  | 2.58             | 2.58                  |
| Tobacco:  |        |                        |                        |                       |                  |                       |
| Flue-cured, types 11-14 .....                                 | Pound  | 1.621                  | 1.628                  | 1.632                 | 1.640            | 1.660                 |
| Fire-cured, type 21 .....                                     | do     | 1.498                  | 1.536                  | 1.559                 | 1.559            | 1.572                 |
| Fire-cured, types 22-23 .....                                 | do     | 1.623                  | 1.681                  | 1.716                 | 1.716            | 1.736                 |
| Burley, type 31 .....   | do     | 1.760                  | 1.778                  | 1.789                 | 1.805            | 1.826                 |
| Dark air-cured, types 35-36 .....                             | do     | 1.398                  | 1.450                  | 1.481                 | 1.481            | 1.499                 |
| Virginia sun-cured, type 37 .....                             | do     | 1.326                  | 1.360                  | 1.380                 | 1.380            | 1.392                 |
| Cigar filler, Puerto Rican, type 46 .....                     | do     | ( <sup>8</sup> )       | ( <sup>8</sup> )       | ( <sup>8</sup> )      | ( <sup>8</sup> ) | ( <sup>8</sup> )      |
| Ohio filler and Wisconsin binder, types 42-44 and 53-55 ..... | do     | 1.169                  | 1.212                  | 1.238                 | 1.238            | 1.252                 |
| Barley: <sup>6</sup>  |        |                        |                        |                       |                  |                       |
| Target price .....  | Bushel | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 1.57                   | 1.56                   | 1.59                  | 1.62             | 1.65                  |
| Sorghum grain: <sup>6</sup>                                   |        |                        |                        |                       |                  |                       |
| Target price .....  | Cwt.   | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 3.14                   | 3.11                   | 3.11                  | 3.05             | 3.05                  |
| Oats: <sup>6</sup>  |        |                        |                        |                       |                  |                       |
| Target price .....  | Bushel | ( <sup>9</sup> )       | ( <sup>9</sup> )       | ( <sup>9</sup> )      | ( <sup>9</sup> ) | ( <sup>9</sup> )      |
| Loan rate .....   | do     | 1.11                   | 1.11                   | 1.13                  | 1.16             | 1.21                  |
| Rye: <sup>6</sup>   |        |                        |                        |                       |                  |                       |
| Target price .....  | do     | ( <sup>8</sup> )       | ( <sup>8</sup> )       | ( <sup>8</sup> )      | ( <sup>8</sup> ) | ( <sup>8</sup> )      |
| Nonbasic commodities:   |        |                        |                        |                       |                  |                       |
| Beans, dry edible   |        |                        |                        |                       |                  |                       |
| Cottonseed .....  | Ton    | ( <sup>8</sup> )       | ( <sup>8</sup> )       | ( <sup>8</sup> )      | ( <sup>8</sup> ) | ( <sup>8</sup> )      |
| Minor oilseeds: <sup>7</sup>                                  |        |                        |                        |                       |                  |                       |
| Target price .....  | Cwt.   | ( <sup>8</sup> )       | ( <sup>8</sup> )       | ( <sup>8</sup> )      | ( <sup>8</sup> ) | ( <sup>8</sup> )      |
| Loan rate .....   | do     | 9.30                   | 9.30                   | 9.30                  | 9.30             | 9.30                  |
| Soybeans:   |        |                        |                        |                       |                  |                       |
| Target price .....  | Bushel | 5.26                   | 5.26                   | 5.26                  | 5.26             | 5.26                  |
| Loan rate .....   | do     | 5.26                   | 5.26                   | 5.26                  | 5.26             | 5.26                  |
| Dry Peas  |        |                        |                        |                       |                  |                       |
| Small chick peas .....  | Cwt.   | 0.229                  | 0.229                  | 0.229                 | 0.229            | 0.229                 |
| Lentils .....   | do     | 0.229                  | 0.229                  | 0.229                 | 0.229            | 0.229                 |
| Sugar, raw beet .....   | Pound  | 0.1800                 | 0.1800                 | 0.1800                | 0.1800           | 0.1800                |
| Sugar, refined beet .....                                     | do     | 0.229                  | 0.229                  | 0.229                 | 0.229            | 0.229                 |
| Milk for manufacturing .....                                  | Cwt.   | ( <sup>13</sup> )10.20 | ( <sup>14</sup> )10.05 | ( <sup>15</sup> )9.90 | 9.90             | 0.1832                |
| Honey, extracted .....  | Pound  | ( <sup>11</sup> )      | ( <sup>11</sup> )      | 0.59                  | 0.59             | 0.59                  |
| Mohair .....  | do     | ( <sup>12</sup> )      | ( <sup>12</sup> )      | 2.00                  | 2.00             | ( <sup>18</sup> )0.65 |
| Wool .....  | Pound  | ( <sup>12</sup> )      | ( <sup>12</sup> )      | 2.00                  | 2.00             | ( <sup>12</sup> )     |

See footnotes at end of table.

**Table 9-42.—Agricultural commodities: Support prices per unit, United States, 1997–2006<sup>1 2</sup>—Continued**

| Commodity   | Unit   | 2002                    | 2003                    | 2004                    | 2005                   | 2006           |
|---|--------|-------------------------|-------------------------|-------------------------|------------------------|----------------|
|   |        | <i>Dollars</i>          | <i>Dollars</i>          | <i>Dollars</i>          | <i>Dollars</i>         | <i>Dollars</i> |
| <b>Basic commodities:</b>                                     |        |                         |                         |                         |                        |                |
| <b>Corn:</b>  |        |                         |                         |                         |                        |                |
| Target price .....  | Bushel | ( <sup>16</sup> ) 2.60  | 2.60                    | 2.63                    | 2.63                   | 2.63           |
| Loan rate .....   | do     | 1.98                    | 1.98                    | 1.95                    | 1.95                   | 1.95           |
| <b>Cotton:</b>  |        |                         |                         |                         |                        |                |
| <b>American upland:<sup>3</sup></b>                           |        |                         |                         |                         |                        |                |
| Target price .....  | Pound  | ( <sup>16</sup> ) 0.724 | 0.724                   | 0.724                   | 0.724                  | 0.724          |
| Loan rate .....   | do     | 0.5200                  | 0.5200                  | 0.5200                  | 0.5200                 | 0.5200         |
| <b>Extra-long staple:</b>                                     |        |                         |                         |                         |                        |                |
| Target price .....  | do     | .....                   | .....                   | .....                   | .....                  | .....          |
| Loan rate .....   | do     | 0.7977                  | 0.7977                  | 0.7977                  | 0.7977                 | .....          |
| <b>Peanuts:<sup>4</sup></b>                                   |        |                         |                         |                         |                        |                |
| Target price .....  | do     | 0.2475                  | 0.2475                  | 0.2475                  | 0.2475                 | 0.2475         |
| Loan rate .....   | do     | 0.1775                  | 0.1775                  | 0.1775                  | 0.1775                 | 0.1775         |
| <b>Rice:</b>  |        |                         |                         |                         |                        |                |
| Target price .....  | Cwt.   | ( <sup>16</sup> ) 10.50 | 10.50                   | 10.50                   | 10.50                  | 10.50          |
| Loan rate .....   | do     | 6.50                    | 6.50                    | 6.50                    | 6.50                   | 6.50           |
| <b>Wheat:</b>   |        |                         |                         |                         |                        |                |
| Target price .....  | Bushel | ( <sup>16</sup> ) 3.86  | ( <sup>16</sup> ) 3.86  | ( <sup>16</sup> ) 3.92  | 3.92                   | 3.92           |
| Loan rate .....   | do     | 2.80                    | 2.80                    | 2.75                    | 2.75                   | 2.75           |
| <b>Tobacco:<sup>18</sup></b>                                  |        |                         |                         |                         |                        |                |
| Flue-cured, types 11-14 .....                                 | Pound  | 1.656                   | 1.663                   | 1.690                   | .....                  | .....          |
| Fire-cured, type 21 .....                                     | do     | 1.603                   | 1.636                   | 1.636                   | .....                  | .....          |
| Fire-cured, types 22-23 .....                                 | do     | 1.767                   | 1.817                   | 1.863                   | .....                  | .....          |
| Burley, type 31 .....   | do     | 1.835                   | 1.849                   | 1.873                   | .....                  | .....          |
| Dark air-cured, types 35-36 .....                             | do     | 1.526                   | 1.571                   | 1.612                   | .....                  | .....          |
| Virginia sun-cured, type 37 .....                             | do     | 1.429                   | 1.458                   | 1.458                   | .....                  | .....          |
| Cigar filler, Puerto Rican, type 46 .....                     | do     | ( <sup>8</sup> )        | .....                   | .....                   | .....                  | .....          |
| Ohio filler and Wisconsin binder, types 42-44 and 53-55 ..... | do     | 1.286                   | 1.323                   | 1.357                   | .....                  | .....          |
| <b>Barley:<sup>6</sup></b>                                    |        |                         |                         |                         |                        |                |
| Target price .....  | Bushel | ( <sup>16</sup> ) 2.21  | ( <sup>16</sup> ) 2.21  | 2.24                    | 2.24                   | 2.24           |
| Loan rate .....   | do     | 1.88                    | 1.88                    | 1.85                    | 1.85                   | 1.85           |
| <b>Sorghum grain:<sup>6</sup></b>                             |        |                         |                         |                         |                        |                |
| Target price .....  | Cwt.   | ( <sup>16</sup> ) 4.54  | ( <sup>16</sup> ) 4.54  | 4.59                    | 4.59                   | 4.59           |
| Loan rate .....   | do     | 3.54                    | 3.54                    | 3.48                    | 3.48                   | 3.48           |
| <b>Oats:<sup>6</sup></b>                                      |        |                         |                         |                         |                        |                |
| Target price .....  | Bushel | ( <sup>16</sup> ) 1.40  | ( <sup>16</sup> ) 1.40  | ( <sup>16</sup> ) 1.44  | 1.44                   | 1.44           |
| Loan rate .....   | do     | 1.35                    | 1.35                    | 1.33                    | 1.33                   | 1.33           |
| <b>Rye:<sup>6</sup></b>                                       |        |                         |                         |                         |                        |                |
| Target price .....  | do     | ( <sup>8</sup> )        | ( <sup>8</sup> )        | ( <sup>8</sup> )        | .....                  | .....          |
| <b>Nonbasic commodities:</b>                                  |        |                         |                         |                         |                        |                |
| <b>Beans, dry edible</b>                                      |        |                         |                         |                         |                        |                |
| Cottonseed  | Ton    | ( <sup>8</sup> )        | ( <sup>8</sup> )        | ( <sup>8</sup> )        | .....                  | .....          |
| <b>Other oilseeds:<sup>7</sup></b>                            |        |                         |                         |                         |                        |                |
| Target price .....  | Cwt.   | ( <sup>16</sup> ) 9.80  | ( <sup>16</sup> ) 9.80  | ( <sup>16</sup> ) 10.10 | 10.10                  | 10.10          |
| Loan rate .....   | do     | 9.60                    | 9.60                    | 9.30                    | 9.30                   | 9.30           |
| <b>Soybeans:</b>  |        |                         |                         |                         |                        |                |
| Target price .....  | Bushel | ( <sup>16</sup> ) 5.80  | ( <sup>16</sup> ) 5.80  | ( <sup>16</sup> ) 5.80  | 5.80                   | 5.80           |
| Loan rate .....   | do     | 5.00                    | 5.00                    | 5.00                    | 5.00                   | 5.00           |
| <b>Dry peas</b>   |        |                         |                         |                         |                        |                |
| Target price .....  | Cwt.   | ( <sup>16</sup> ) 6.33  | ( <sup>16</sup> ) 6.33  | ( <sup>16</sup> ) 6.22  | 6.22                   | 6.22           |
| Loan rate .....   | do     | ( <sup>16</sup> ) 7.56  | ( <sup>16</sup> ) 7.56  | ( <sup>16</sup> ) 7.43  | 7.43                   | 7.43           |
| <b>Small chick peas</b>                                       |        |                         |                         |                         |                        |                |
| Target price .....  | do     | ( <sup>16</sup> ) 11.94 | ( <sup>16</sup> ) 11.94 | ( <sup>16</sup> ) 11.72 | 11.72                  | 11.72          |
| <b>Lentils</b>  |        |                         |                         |                         |                        |                |
| Target price .....  | Pound  | 0.1800                  | 0.1800                  | 0.1800                  | 0.1800                 | 0.1800         |
| Loan rate .....   | do     | 0.229                   | 0.229                   | 0.229                   | .....                  | .....          |
| <b>Sugar, raw cane</b>  |        |                         |                         |                         |                        |                |
| Target price .....  | do     | 0.1832                  | 0.1832                  | 0.1832                  | .....                  | .....          |
| <b>Sugar, refined beet</b>                                    |        |                         |                         |                         |                        |                |
| Target price .....  | do     | 0.1832                  | 0.1832                  | 0.1832                  | .....                  | .....          |
| <b>Sugar, in-process beet</b>                                 |        |                         |                         |                         |                        |                |
| Target price .....  | Cwt.   | 9.90                    | 9.90                    | 9.90                    | 9.90                   | 9.90           |
| <b>Milk for manufacturing</b>                                 |        |                         |                         |                         |                        |                |
| Target price .....  | Pound  | 0.60                    | 0.60                    | 0.60                    | 0.60                   | 0.60           |
| <b>Honey, extracted</b>                                       |        |                         |                         |                         |                        |                |
| Target price .....  | do     | ( <sup>17</sup> ) 4.20  | ( <sup>17</sup> ) 4.20  | ( <sup>17</sup> ) 4.20  | ( <sup>17</sup> ) 4.20 | 4.20           |
| <b>Mohair</b>   |        |                         |                         |                         |                        |                |
| Target price .....  | Pound  | ( <sup>17</sup> ) 0.40  | ( <sup>17</sup> ) 1.00  | ( <sup>17</sup> ) 1.00  | ( <sup>17</sup> ) 1.00 | 1.00           |
| <b>Wool</b>   |        |                         |                         |                         |                        |                |
| Target price .....  | do     | ( <sup>17</sup> ) 0.40  | ( <sup>17</sup> ) 1.00  | ( <sup>17</sup> ) 1.00  | ( <sup>17</sup> ) 1.00 | 1.00           |

<sup>1</sup> National averages during the marketing years for the individual crops, beginning in the years shown. <sup>2</sup> The target price is known in the statute as the "established price". <sup>3</sup> 1<sup>1</sup>/<sub>16</sub> strict low middling, micronaire 3.5 through 4.9. <sup>4</sup> For quota portion of crop (1993 through 2001). Enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act) repealed the peanut quota marketing program; and established payment rates for the 2002/2003 and subsequent crops according to the provisions of the Direct Payment Program. <sup>5</sup> Grade No. 2 or better except for oats which is Grade No. 3. <sup>6</sup> The rye price support program was terminated by the Federal Agriculture Improvement and Reform Act of 1996. Rye was not reestablished with the 2002 Act. <sup>7</sup> Includes flaxseed, sunflower seed (oil and other), safflower, rapeseed (industrial), canola, mustard seed and canola and sesame. <sup>8</sup> No support program. <sup>9</sup> The Federal Agriculture Improvement and Reform Act of 1996 replaced the deficiency payment/production adjustment programs for the program crops with a Production Flexibility Contract program, making target prices no longer applicable beginning with the 1996/97 marketing year. <sup>10</sup> As of January 1, 1996. <sup>11</sup> The honey price support program was terminated by the Federal Agriculture Improvement and Reform Act of 1996. <sup>12</sup> The wool and mohair support programs terminated as of December 31, 1995, as required by Public Law 103-130. <sup>13</sup> As of January 1, 1997. <sup>14</sup> As of January 1, 1998. <sup>15</sup> As of January 1, 1999. <sup>16</sup> The Farm Security and Rural Investment Act of 2002 (2002 Act) reestablished target prices, now including soybeans and other oilseeds. The 2002 Act also established, for the first time, loan rates for dry peas, small chickpeas and lentils under the marketing loan program. <sup>17</sup> Wool and mohair programs were reestablished following enactment of the Farm Security and Rural Investment Act of 2002 (2002 Act). First wool number is for ungraded/second is graded. <sup>18</sup> Beginning with 2005 crop, all tobacco price support is discontinued.

**Table 9-43.—Farm income: Cash receipts by commodity groups and selected commodities, United States, 1998–2005<sup>1</sup>**

| Commodity                     | 1998                 | 1999                 | 2000                 | 2001                 |
|-------------------------------|----------------------|----------------------|----------------------|----------------------|
|                               | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| All commodities .....         | 196,457,220          | 187,814,689          | 192,028,283          | 200,074,604          |
| Livestock and products .....  | 94,248,879           | 95,713,865           | 99,634,744           | 106,708,972          |
| Cattle and calves .....       | 33,442,847           | 36,568,558           | 40,783,474           | 40,540,660           |
| Hogs .....                    | 9,485,547            | 8,624,295            | 11,757,943           | 12,394,562           |
| Sheep and lambs .....         | 477,794              | 467,022              | 470,136              | 396,586              |
| Dairy products .....          | 24,105,134           | 23,189,113           | 20,586,629           | 24,685,667           |
| Broilers .....                | 15,146,560           | 15,127,787           | 13,989,424           | 16,694,530           |
| Farm chickens .....           | 79,045               | 74,104               | 63,704               | 46,516               |
| Chicken eggs .....            | 4,439,555            | 4,287,712            | 4,288,813            | 4,398,022            |
| Turkeys .....                 | 2,620,452            | 2,750,870            | 2,771,109            | 2,735,961            |
| Miscellaneous livestock ..... | 3,769,522            | 3,947,333            | 4,182,455            | 4,058,513            |

| Commodity                     | 2002        | 2003        | 2004        | 2005        |
|-------------------------------|-------------|-------------|-------------|-------------|
| All commodities .....         | 195,001,492 | 215,502,524 | 237,877,844 | 238,941,494 |
| Livestock and products .....  | 93,960,461  | 105,637,670 | 123,627,420 | 124,979,572 |
| Cattle and calves .....       | 38,095,143  | 45,092,281  | 47,506,962  | 49,208,683  |
| Hogs .....                    | 9,602,110   | 10,618,028  | 14,332,729  | 15,037,083  |
| Sheep and lambs .....         | 420,633     | 502,140     | 511,875     | 562,269     |
| Dairy products .....          | 20,582,238  | 21,238,737  | 27,386,587  | 26,737,882  |
| Broilers .....                | 13,437,700  | 15,214,945  | 20,446,096  | 20,901,934  |
| Farm chickens .....           | 49,850      | 47,508      | 57,260      | 63,963      |
| Chicken eggs .....            | 4,232,433   | 5,273,099   | 5,239,082   | 4,000,142   |
| Turkeys .....                 | 2,643,273   | 2,631,862   | 2,995,802   | 3,157,637   |
| Miscellaneous livestock ..... | 4,121,338   | 4,227,349   | 4,348,575   | 4,530,112   |

| Commodity             | 1998        | 1999       | 2000       | 2001       |
|-----------------------|-------------|------------|------------|------------|
| Crops .....           | 102,208,341 | 92,100,824 | 92,393,540 | 93,365,631 |
| Food grains .....     | 8,808,374   | 6,931,289  | 6,525,027  | 6,385,012  |
| Feed crops .....      | 22,578,380  | 19,527,517 | 20,545,690 | 21,455,431 |
| Cotton .....          | 6,072,960   | 4,630,256  | 2,949,649  | 3,639,446  |
| Tobacco .....         | 2,804,984   | 2,275,052  | 2,315,779  | 1,894,764  |
| Oil crops .....       | 17,371,716  | 13,355,150 | 13,477,739 | 13,337,838 |
| Vegetables .....      | 15,015,605  | 15,013,441 | 15,539,638 | 15,442,767 |
| Fruits/nuts .....     | 11,982,796  | 12,016,211 | 12,435,069 | 11,963,164 |
| All other crops ..... | 17,573,526  | 18,351,908 | 18,604,950 | 19,247,209 |

| Commodity             | 2002        | 2003        | 2004        | 2005        |
|-----------------------|-------------|-------------|-------------|-------------|
| Crops .....           | 101,041,031 | 109,864,855 | 114,250,424 | 113,961,922 |
| Food grains .....     | 6,787,802   | 7,985,133   | 8,911,237   | 8,401,126   |
| Feed crops .....      | 24,040,729  | 24,747,498  | 27,432,471  | 25,255,700  |
| Cotton .....          | 3,418,096   | 6,419,910   | 4,784,386   | 5,796,238   |
| Tobacco .....         | 1,743,429   | 1,612,135   | 1,578,173   | 1,095,531   |
| Oil crops .....       | 15,049,103  | 17,987,858  | 17,861,502  | 18,345,214  |
| Vegetables .....      | 17,165,270  | 16,886,992  | 16,816,633  | 16,880,435  |
| Fruits/nuts .....     | 12,643,160  | 13,477,920  | 15,821,546  | 16,839,700  |
| All other crops ..... | 20,193,442  | 20,747,408  | 21,044,476  | 21,347,978  |

<sup>1</sup>USDA estimates and publishes individual cash receipt values only for major commodities and major producing States. The U.S. receipts for individual commodities, computed as the sum of the reported States, may understate the value of sales for some commodities, with the balance included in the appropriate category labeled "other" or "miscellaneous." The degree of underestimation in some of the minor commodities can be substantial.

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**Table 9-44.—Farm income: United States, 1998–2005 <sup>1</sup>**

| Item                                   | 1998                   | 1999                   | 2000                   | 2001                   |
|--|------------------------|------------------------|------------------------|------------------------|
|  | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> |
| Total gross farm income .....          | 232.6                  | 234.9                  | 244.4                  | 252.7                  |
| Value of Production <sup>2</sup> ..... | 220.2                  | 213.4                  | 221.2                  | 230.3                  |
| Crops .....                            | 102.1                  | 92.8                   | 94.8                   | 95.0                   |
| Livestock and products .....           | 94.2                   | 95.2                   | 99.1                   | 106.4                  |
| Services and forestry .....            | 23.9                   | 25.4                   | 27.3                   | 28.9                   |
| Direct government payments .....       | 12.4                   | 21.5                   | 23.2                   | 22.4                   |
| Total production expenses .....        | 185.5                  | 187.2                  | 193.1                  | 197.1                  |
| Net farm income .....                  | 47.1                   | 47.7                   | 51.3                   | 55.6                   |
| Gross cash income .....                | 222.7                  | 224.2                  | 229.0                  | 237.3                  |
| Cash expenses .....                    | 165.0                  | 166.3                  | 171.8                  | 175.5                  |
| Net cash income .....                  | 57.7                   | 57.9                   | 57.2                   | 61.8                   |

| Item                                   | 2002  | 2003  | 2004  | 2005  |
|--|-------|-------|-------|-------|
| Total gross farm income .....          | 233.6 | 260.9 | 296.2 | 299.8 |
| Value of production <sup>2</sup> ..... | 221.2 | 244.3 | 283.2 | 275.4 |
| Crops .....                            | 98.4  | 108.4 | 125.3 | 112.7 |
| Livestock and product .....            | 93.5  | 105.0 | 124.4 | 126.9 |
| Services and forestry .....            | 29.3  | 30.9  | 33.5  | 35.8  |
| Direct government payments .....       | 12.4  | 16.5  | 13.0  | 24.3  |
| Total production expenses .....        | 193.4 | 200.4 | 210.8 | 226.0 |
| Net farm income .....                  | 40.2  | 60.4  | 85.4  | 73.8  |
| Gross cash income .....                | 222.2 | 247.8 | 267.8 | 280.9 |
| Cash expenses .....                    | 171.6 | 177.8 | 186.3 | 199.7 |
| Net cash income .....                  | 50.7  | 70.0  | 81.5  | 81.2  |

<sup>1</sup> Component values and additional details may be found in the value-added and cash income tables on the internet at <http://www.ers.usda.gov/data/farmincome/finfidmu.htm>. <sup>2</sup> Includes cash receipts, value of change in inventories, and home consumption. In the value-added table, value of production is synonymous with final output.

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**Table 9-45.—Expenses: Farm production expenses, United States, 1998–2005**

| Item   | 1998                    | 1999                    | 2000                    | 2001                    |
|--|-------------------------|-------------------------|-------------------------|-------------------------|
|  | <i>Thousand dollars</i> | <i>Thousand dollars</i> | <i>Thousand dollars</i> | <i>Thousand dollars</i> |
| Total production expenses .....                      | 185,472,975             | 187,244,468             | 193,111,038             | 197,132,791             |
| Feed purchased .....                                 | 25,031,151              | 24,501,398              | 24,486,129              | 24,769,124              |
| Livestock and poultry purchased .....                | 12,588,563              | 13,763,754              | 15,852,020              | 15,226,524              |
| Seed purchased .....                                 | 7,214,374               | 7,216,721               | 7,518,955               | 8,221,541               |
| Fertilizer and lime .....                            | 10,624,247              | 9,920,263               | 10,020,234              | 10,322,222              |
| Pesticides .....                                     | 9,016,995               | 8,617,422               | 8,516,511               | 8,616,218               |
| Fuel and oil .....                                   | 5,599,193               | 5,587,892               | 7,191,107               | 6,890,100               |
| Electricity .....                                    | 2,908,113               | 2,986,512               | 2,999,261               | 3,554,273               |
| Other <sup>1</sup> .....                             | 42,883,744              | 44,065,002              | 43,004,997              | 45,449,295              |
| Interest .....                                       | 13,452,555              | 13,780,635              | 14,670,920              | 13,598,908              |
| Contract and hired labor expenses .....              | 19,122,503              | 19,811,764              | 20,642,044              | 21,896,078              |
| Net rent to nonoperator landlords <sup>2</sup> ..... | 10,869,158              | 10,396,825              | 11,202,353              | 11,127,448              |
| Capital consumption .....                            | 19,560,651              | 19,789,551              | 20,099,777              | 20,554,466              |
| Property taxes .....                                 | 6,601,728               | 6,806,729               | 6,906,730               | 6,906,594               |

| Item   | 2002        | 2003        | 2004        | 2005        |
|--|-------------|-------------|-------------|-------------|
| Total production expenses .....                      | 193,358,084 | 200,408,894 | 210,757,488 | 225,961,383 |
| Feed purchased .....                                 | 24,964,575  | 27,514,979  | 29,733,495  | 28,230,481  |
| Livestock and poultry purchased .....                | 14,413,409  | 16,771,176  | 18,114,406  | 19,199,141  |
| Seed purchased .....                                 | 8,924,511   | 9,424,780   | 9,624,906   | 10,425,728  |
| Fertilizer and lime .....                            | 9,619,305   | 10,022,069  | 11,428,481  | 12,895,089  |
| Pesticides .....                                     | 8,316,338   | 8,416,767   | 8,616,639   | 8,916,918   |
| Fuel and oil .....                                   | 6,603,708   | 6,801,504   | 8,215,520   | 10,301,968  |
| Electricity .....                                    | 3,911,407   | 3,272,566   | 3,391,612   | 3,429,556   |
| Other <sup>1</sup> .....                             | 44,068,020  | 45,118,012  | 45,018,140  | 50,760,843  |
| Interest .....                                       | 13,143,748  | 12,672,506  | 13,064,047  | 15,128,044  |
| Contract and hired labor expenses .....              | 21,846,751  | 21,960,391  | 23,512,953  | 24,008,713  |
| Net rent to nonoperator landlords <sup>2</sup> ..... | 9,756,157   | 10,112,301  | 9,915,067   | 10,516,364  |
| Capital consumption .....                            | 20,982,743  | 21,515,520  | 23,115,720  | 24,141,219  |
| Property taxes .....                                 | 6,807,412   | 6,806,323   | 7,006,502   | 8,007,319   |

<sup>1</sup> Includes repair and maintenance, machine hire and customwork, marketing, storage and transportation, insurance premiums, and miscellaneous other expenses. <sup>2</sup> Includes landlord capital consumption.

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**Table 9-46.—Farm marketings, government payments, and principal commodities, 2005, by States**

| State    | Cash receipts |               |                        | Government payments | Rank   |
|----------|---------------|---------------|------------------------|---------------------|--|
|          | Total         | Crops         | Livestock and Products |                     |  |
|          | 1,000 dollars | 1,000 dollars | 1,000 dollars          | 1,000 dollars       |  |
| AL ..... | 4,097,038     | 721,950       | 3,375,088              | 251,177             | 24-Broilers, cattle/calves, chicken eggs, greenhouse (84%).    |
| AK ..... | 48,793        | 24,722        | 24,071                 | 5,216               | 50-Greenhouse, hay, dairy, potatoes (48%).                     |
| AZ ..... | 3,105,621     | 1,693,353     | 1,412,268              | 126,428             | 29-Cattle/calves, dairy, lettuce, cotton (65%).                |
| AR ..... | 6,319,917     | 2,104,852     | 4,215,065              | 588,010             | 11-Broilers, rice, soybeans, cattle/calves (74%).              |
| CA ..... | 31,706,683    | 23,252,875    | 8,453,808              | 703,296             | 1-Dairy, greenhouse, grapes, almonds (45%).                    |
| CO ..... | 5,385,996     | 1,396,328     | 3,989,668              | 381,585             | 16-Cattle/calves, dairy, greenhouse, corn (75%).               |
| CT ..... | 511,212       | 350,983       | 160,229                | 11,256              | 44-Greenhouse, dairy, chicken eggs, aquaculture (65%).         |
| DE ..... | 1,067,550     | 174,624       | 892,926                | 29,496              | 38-Broilers, corn, greenhouse, soybeans (88%).                 |
| FL ..... | 7,759,803     | 6,306,416     | 1,453,387              | 434,823             | 9-Greenhouse, oranges, tomatoes, grapefruit (55%).             |
| GA ..... | 6,129,832     | 2,131,323     | 3,998,509              | 665,004             | 12-Broilers, cotton, greenhouse, peanuts (67%).                |
| HI ..... | 555,973       | 468,369       | 87,604                 | 4,727               | 42-Greenhouse, pineapples, sugar cane, macadamia nuts (52%).   |
| ID ..... | 4,484,275     | 1,900,764     | 2,583,511              | 191,065             | 21-Dairy, cattle/calves, potatoes, wheat (74%).                |
| IL ..... | 8,846,896     | 6,858,565     | 1,988,331              | 1,773,146           | 7-Corn, soybeans, hogs, cattle/calves (88%).                   |
| IN ..... | 5,579,919     | 3,537,003     | 2,042,916              | 914,166             | 15-Corn, soybeans, hogs, dairy (77%).                          |
| IA ..... | 14,621,184    | 6,674,033     | 7,947,151              | 2,283,698           | 3-Hogs, corn, soybeans, cattle/calves (89%).                   |
| KS ..... | 9,975,351     | 3,106,897     | 6,868,454              | 1,079,998           | 5-Cattle/calves, wheat, corn, soybeans (86%).                  |
| KY ..... | 3,971,359     | 1,270,241     | 2,701,118              | 827,700             | 25-Horses/mules, broilers, cattle/calves, tobacco (66%).       |
| LA ..... | 2,124,698     | 1,204,605     | 920,093                | 338,335             | 34-Sugar cane, cattle/calves, cotton, rice (45%).              |
| ME ..... | 535,371       | 240,282       | 295,089                | 22,135              | 43-Dairy, potatoes, chicken eggs, greenhouse (52%).            |
| MD ..... | 1,616,656     | 685,644       | 931,012                | 85,140              | 36-Broilers, greenhouse, dairy, corn (74%).                    |
| MA ..... | 404,043       | 313,044       | 90,999                 | 13,421              | 47-Greenhouse, cranberries, dairy, sweet corn (64%).           |
| MI ..... | 4,159,538     | 2,432,230     | 1,727,308              | 386,422             | 22-Dairy, greenhouse, soybeans, corn (60%).                    |
| MN ..... | 9,300,859     | 4,338,108     | 4,962,751              | 1,387,725           | 6-Hogs, corn, soybeans, dairy (66%).                           |
| MS ..... | 4,135,442     | 1,234,097     | 2,901,345              | 857,327             | 23-Broilers, cotton, soybeans, aquaculture (77%).              |
| MO ..... | 5,615,036     | 2,514,108     | 3,100,928              | 711,212             | 14-Cattle/calves, soybeans, corn, hogs (64%).                  |
| MT ..... | 2,323,708     | 1,037,537     | 1,286,171              | 381,716             | 33-Cattle/calves, wheat, barley, hay (84%).                    |
| NE ..... | 11,470,159    | 3,924,874     | 7,545,285              | 1,413,578           | 4-Cattle/calves, corn, soybeans, hogs (92%).                   |
| NV ..... | 479,192       | 171,992       | 307,200                | 11,715              | 45-Cattle/calves, hay, dairy, onions (89%).                    |
| NH ..... | 163,020       | 93,108        | 69,912                 | 7,782               | 48-Greenhouse, dairy, cattle/calves, apples (76%).             |
| NJ ..... | 857,601       | 676,654       | 180,947                | 26,246              | 40-Greenhouse, horses/mules, blueberries, peaches (66%).       |
| NM ..... | 2,611,152     | 620,800       | 1,990,352              | 116,553             | 31-Dairy, cattle/calves, hay, pecans (84%).                    |
| NY ..... | 3,630,415     | 1,325,755     | 2,304,660              | 142,801             | 28-Dairy, greenhouse, apples, cattle/calves (73%).             |
| NC ..... | 8,264,020     | 2,662,357     | 5,601,663              | 1,192,790           | 8-Broilers, hogs, greenhouse, turkeys (70%).                   |
| ND ..... | 3,921,139     | 2,924,606     | 996,533                | 831,210             | 26-Wheat, cattle/calves, soybeans, corn (64%).                 |
| OH ..... | 5,182,427     | 3,138,285     | 2,044,142              | 614,339             | 18-Soybeans, corn, dairy, greenhouse (63%).                    |
| OK ..... | 5,246,966     | 1,032,433     | 4,214,533              | 311,892             | 17-Cattle/calves, hogs, broilers, wheat (82%).                 |
| OR ..... | 3,747,463     | 2,716,419     | 1,031,044              | 129,217             | 27-Greenhouse, cattle/calves, dairy, hay (57%).                |
| PA ..... | 4,781,911     | 1,547,664     | 3,234,247              | 139,656             | 20-Dairy, cattle/calves, greenhouse, mushrooms agaricus (64%). |
| RI ..... | 63,845        | 53,912        | 9,933                  | 4,823               | 49-Greenhouse, dairy, sweet corn, cattle/calves (77%).         |
| SC ..... | 1,818,729     | 727,664       | 1,091,065              | 260,523             | 35-Broilers, greenhouse, cattle/calves, turkeys (64%).         |
| SD ..... | 4,863,346     | 2,262,181     | 2,601,165              | 806,662             | 19-Cattle/calves, corn, soybeans, wheat (78%).                 |
| TN ..... | 2,524,893     | 1,258,087     | 1,266,806              | 508,766             | 32-Cattle/calves, broilers, greenhouse, soybeans (58%).        |
| TX ..... | 16,355,268    | 5,693,615     | 10,661,653             | 2,094,122           | 2-Cattle/calves, cotton, broilers, greenhouse (75%).           |
| UT ..... | 1,325,972     | 289,241       | 1,036,731              | 54,788              | 37-Cattle/calves, dairy, hogs, hay (77%).                      |
| VT ..... | 563,269       | 80,482        | 482,787                | 21,460              | 41-Dairy, cattle/calves, greenhouse, hay (90%).                |
| VA ..... | 2,701,643     | 830,086       | 1,871,557              | 235,056             | 30-Broilers, cattle/calves, dairy, turkeys (56%).              |
| WA ..... | 5,809,600     | 3,986,925     | 1,822,675              | 239,854             | 13-Apples, dairy, cattle/calves, wheat (51%).                  |
| WV ..... | 452,237       | 76,026        | 376,211                | 16,554              | 46-Broilers, cattle/calves, chicken eggs, dairy (75%).         |
| WI ..... | 6,758,734     | 1,744,860     | 5,013,874              | 583,805             | 10-Dairy, cattle/calves, corn, greenhouse (78%).               |
| WY ..... | 965,745       | 150,948       | 814,797                | 131,056             | 39-Cattle/calves, hay, sugar beets, sheep/lambs (85%).         |
| US ..... | 238,941,499   | 113,961,927   | 124,979,572            | 24,349,466          | Cattle/calves, dairy, broilers, corn (49%).                    |

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**Table 9-47.—Farm Operator Households: Average Income, United States, 2003–2006<sup>1</sup>**

| Item  | 2003 <sup>2</sup> | 2004 <sup>3</sup> | 2005   | 2006F  |
|---|-------------------|-------------------|--------|--------|
| Dollars per farm  |                   |                   |        |        |
| Net cash farm business income <sup>4</sup> .....  | 14,979            | 20,624            | 20,839 | 17,224 |
| Less depreciation <sup>5</sup> .....  | 7,334             | 7,909             | 7,586  | NA     |
| Less wages paid to operator <sup>6</sup> .....  | 695               | 747               | 726    | NA     |
| Less farmland rental income <sup>7</sup> .....  | 864               | 806               | 953    | NA     |
| Less adjusted farm business income due to other household(s) <sup>8</sup> .....   | 1,344             | 2,955             | 2,009  | NA     |
| Dollars per farm operator household   |                   |                   |        |        |
| Equals adjusted farm business income .....  | 4,742             | 8,206             | 9,565  | NA     |
| Plus wages paid to operator .....   | 695               | 747               | 726    | NA     |
| Equals farm self-employment income .....  | 5,437             | 8,953             | 10,591 | NA     |
| Plus other farm-related earnings <sup>9</sup> .....   | 2,447             | 5,363             | 4,346  | NA     |
| Equals earnings of the operator household from farming activities .....   | 7,884             | 14,317            | 14,637 | 11,728 |
| Plus earnings of the operator household from off-farm sources <sup>10</sup> .....                                       | 60,713            | 67,279            | 66,782 | 68,975 |
| Equals average farm operator household income comparable to U.S. average household income, as measured by the CPS ..... | 68,597            | 81,596            | 81,420 | 80,703 |
| Dollars per U.S. household  |                   |                   |        |        |
| U.S. average household income <sup>11</sup> .....   | 59,067            | 60,528            | 63,344 | NA     |
| Percent   |                   |                   |        |        |
| Average farm operator household income as percent of U.S. average household income .....                                | 116.1             | 134.8             | 128.5  | NA     |
| Average operator household earnings from farming activities as percent of average operator household income .....       | 11.5              | 17.5              | 18.0   | 14.5   |

F=Forecast. NA=not available. <sup>1</sup>This table derives farm operator household income estimates from the Agricultural Resource Management Study (ARMS) that are consistent with Current Population Survey (CPS) methodology. The CPS, conducted by the Census Bureau, is the source of official U.S. household income statistics. The CPS defines income to include any income received as cash. The CPS definition departs from a strictly cash concept by including depreciation as an expense that farm operators and other self-employed people subtract from gross receipts when reporting net cash income. <sup>2</sup>Prior to 2000, net cash income from operating another farm and net cash income from farm land rental were included in earnings from farming activities. However, because of a change in the ARMS survey design, net cash income from a farm other than the one being surveyed and net income from farm land rentals are not separable from total off-farm income. Although there is no effect upon estimates of farm operator household income in 2000, estimates of farm self-employment, other farm related earnings, earnings of the household from farming activities, and earnings of the farm from off-farm sources are not strictly comparable to those from previous years. <sup>3</sup>Starting in 2004, Farm operator household income specifically excludes net capital gains/losses. <sup>4</sup>A component of farm sector income. Excludes income of contractors and landlords as well as the income of farms organized as non-family corporations or cooperatives and farms run by a hired manager. Includes the income of farms organized as proprietorships, partnerships, and family corporations. <sup>5</sup>Consistent with the CPS definition of self-employment income, reported depreciation expenses are subtracted from net cash income. The ARMS collects farm business depreciation used for tax purposes. <sup>6</sup>Wages paid to the operator are subtracted here because they are not shared among other households that have claims on farm business income. These wages are added to the operator household's adjusted farm business income to obtain farm self-employment income. <sup>7</sup>Gross rental income is subtracted here because net rental income from the farm operation is added below to income received by the household. <sup>8</sup>More than one household may have a claim on the income of a farm business. On average, 1.1 households share the income of a farm business. <sup>9</sup>Wages paid to other operator household members by the farm business and net cash income from a farm business other than the one being surveyed. In 2000 and 2001, however, net cash income from farm businesses other than the one being surveyed is included in off-farm earnings. In 2002, 2003 and 2004, also includes net cash income from farm land rental. (See footnote 2.) <sup>10</sup>Wages, salaries, net income from nonfarm businesses, interest, dividends, transfer payments, etc. In 2000 and 2001, also includes net cash income from other farm and net cash income from farm rental (See footnote 2.) <sup>11</sup>From the CPS.

Sources: U.S. Dept. of Agriculture, Economic Research Service, Agricultural Resource Management Study (ARMS) for farm operator household data. U.S. Dept. of Commerce, Bureau of the Census, Current Population Survey (CPS), for U.S. average household income. For information on household income contact: Bob Green (202) 694-5568. Email rgreen@ers.usda.gov or Bob Hoppe (202) 694-5572. Email rhoppe@ers.usda.gov.

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**Table 9-48.—Grazing fees: Rates for cattle by selected States and regions, 2005–2006**

| State                   | Monthly lease rates for private non-irrigated grazing land <sup>1</sup> |                              |                              |                              |                              |                              |
|-------------------------|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
|                         | Animal unit <sup>2</sup>  |                              | Cow-calf                     |                              | Per head                     |                              |
|                         | 2005  | 2006                         | 2005                         | 2006                         | 2005                         | 2006                         |
|                         | <i>Dollars<br/>per month</i>  | <i>Dollars<br/>per month</i> | <i>Dollars<br/>per month</i> | <i>Dollars<br/>per month</i> | <i>Dollars<br/>per month</i> | <i>Dollars<br/>per month</i> |
| AZ .....                | 8.00  | 8.00                         | (7)                          | (7)                          | 9.50                         | 10.00                        |
| CA .....                | 15.40   | 16.50                        | 20.50                        | 21.00                        | 17.00                        | 17.00                        |
| CO .....                | 14.50   | 14.50                        | 16.00                        | 16.00                        | 14.30                        | 15.00                        |
| ID .....                | 12.50   | 12.80                        | 14.60                        | 15.00                        | 13.00                        | 13.50                        |
| KS .....                | 13.50   | 13.50                        | 16.50                        | 16.50                        | 14.00                        | 14.00                        |
| MT .....                | 16.20   | 16.20                        | 18.70                        | 18.70                        | 17.30                        | 18.30                        |
| NE .....                | 22.50   | 24.00                        | 27.50                        | 28.50                        | 25.00                        | 26.00                        |
| NV .....                | 12.20   | 13.00                        | 12.50                        | 13.50                        | 12.50                        | 13.00                        |
| NM .....                | 9.50  | 10.00                        | 11.50                        | 12.00                        | 10.80                        | 11.50                        |
| ND .....                | 13.70   | 14.50                        | 16.00                        | 16.00                        | 14.50                        | 15.00                        |
| OK .....                | 8.00  | 8.30                         | 10.00                        | 10.50                        | 8.00                         | 8.50                         |
| OR .....                | 13.00   | 12.50                        | 15.70                        | 15.00                        | 12.80                        | 12.80                        |
| SD .....                | 18.40   | 20.30                        | 21.90                        | 24.00                        | 19.50                        | 21.00                        |
| TX .....                | 9.40  | 10.00                        | 9.00                         | 10.00                        | 9.90                         | 9.90                         |
| UT .....                | 11.60   | 11.70                        | 13.60                        | 14.60                        | 13.00                        | 13.50                        |
| WA .....                | 9.70  | 9.60                         | 12.50                        | 12.00                        | 12.20                        | 12.20                        |
| WY .....                | 14.80   | 15.10                        | 17.00                        | 17.30                        | 15.50                        | 15.80                        |
| 17-State <sup>3</sup>   | 13.20   | 13.80                        | 15.20                        | 15.80                        | 14.00                        | 14.40                        |
| 16-State <sup>4</sup>   | 14.60   | 15.20                        | 17.60                        | 18.00                        | 15.60                        | 16.20                        |
| 11-State <sup>5</sup>   | 13.70   | 13.90                        | 16.20                        | 16.40                        | 14.60                        | 15.10                        |
| 9-State <sup>6</sup> .. | 13.00   | 13.70                        | 14.80                        | 15.60                        | 13.80                        | 14.20                        |

<sup>1</sup>The average rates are estimates (rates over \$10.00 are rounded to the nearest dime) based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey. <sup>2</sup>Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf \*0.833). <sup>3</sup>Seventeen Western States: All States listed. <sup>4</sup>Sixteen Western States: All States, except Texas. <sup>5</sup>Eleven Western States: AZ, CA, CO, ID, MT, NV, NM, OR, UT, WA, and WY. <sup>6</sup>Nine Great Plains States: CO, KS, NE, NM, ND, OK, SD, TX, and WY. <sup>7</sup>Insufficient data.

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CHAPTER X

INSURANCE, CREDIT, AND COOPERATIVES

The statistics in this chapter deal with taxes, insurance, agricultural credit, and farm cooperatives. Some of the series were developed in connection with research activities of the Department, while others, such as data from agricultural credit agencies, are primarily records of operations.

Table 10-1.—Crop losses: Average percentage of indemnities attributed to specific hazards, by crops, 1948–2004

| Crop                        | Year      | Drought heat (excess) | Hail     | Precip. (excess poor drainage) | Frost freeze, (other cold damage) | Flood    | Cy-clone, tornado, wind, hot wind | In-sects | Dis-ease | All others |
|-----------------------------|-----------|-----------------------|----------|--------------------------------|-----------------------------------|----------|-----------------------------------|----------|----------|------------|
|                             |           | Per-cent              | Per-cent | Per-cent                       | Per-cent                          | Per-cent | Per-cent                          | Per-cent | Per-cent | Per-cent   |
| Adjusted gross revenue      | 2001-2005 | 13                    | 7        | 18                             | 26                                | .....    | 1                                 | .....    | .....    | 35         |
| Adjusted gross revenue-lite | 1981-2005 | 1                     | 9        | 2                              | 29                                | .....    | .....                             | .....    | .....    | 60         |
| Alfalfa seed                | 2002-2005 | 29                    | 4        | 13                             | 17                                | .....    | 15                                | 1        | .....    | 20         |
| All other citrus trees      | 2000-2005 | .....                 | .....    | .....                          | .....                             | .....    | .....                             | .....    | .....    | 97         |
| All other grapefruit        | 2001-2003 | 0                     | 0        | 0                              | 49                                | 0        | 51                                | 0        | 0        | 0          |
| Almonds                     | 1981-2005 | 2                     | 4        | 56                             | 32                                | 0        | 5                                 | 0        | 0        | 0          |
| Apples                      | 1963-2005 | 9                     | 25       | 5                              | 51                                | 0        | 3                                 | 0        | 0        | 6          |
| Avocado trees               | 1996-2005 | 0                     | 0        | 6                              | 0                                 | 0        | 94                                | 0        | 0        | 0          |
| Avocados                    | 1998-2006 | 18                    | 0        | 5                              | 14                                | 0        | 49                                | 6        | 0        | 7          |
| Barley                      | 1956-2005 | 39                    | 18       | 26                             | 4                                 | 1        | 2                                 | 2        | 4        | 4          |
| Blueberries                 | 1995-2005 | 26                    | 7        | 20                             | 43                                | 0        | 1                                 | 0        | 0        | 3          |
| Burley tobacco              | 1997-2005 | 20                    | 7        | 35                             | 3                                 | 8        | 6                                 | 0        | 20       | 1          |
| Cabbage                     | 1999-2005 | 12                    | 1        | 11                             | 10                                | 1        | 13                                | 49       | 2        | 1          |
| Canola                      | 1995-2005 | 12                    | 14       | 47                             | 15                                | 0        | 7                                 | 2        | 2        | 0          |
| Carambola trees             | 2001-2001 | 0                     | 0        | 100                            | 0                                 | 0        | 0                                 | 0        | 0        | 0          |
| Cherries                    | 1963-2005 | 4                     | 8        | 40                             | 43                                | 0        | 5                                 | 0        | 0        | 0          |
| Chile peppers               | 2000-2005 | 1                     | 26       | 13                             | 17                                | 0        | 21                                | 9        | 2        | 9          |
| Cigar binder tobacco        | 1997-2005 | 3                     | 6        | 19                             | 2                                 | 0        | 1                                 | 0        | 68       | 1          |
| Cigar filler tobacco        | 1998-2005 | 84                    | 0        | 7                              | 0                                 | 0        | 0                                 | 1        | 8        | 0          |
| Cigar wrapper tobacco       | 1997-2004 | 0                     | 0        | 47                             | 5                                 | 0        | 0                                 | 0        | 49       | 0          |
| Citrus                      | 1989-1997 | 18                    | 5        | 1                              | 74                                | 0        | 2                                 | 0        | 0        | 0          |
| Citrus I                    | 1998-2006 | 0                     | 0        | 0                              | 1                                 | 0        | 99                                | 0        | 0        | 0          |
| Citrus II                   | 2000-2006 | 0                     | 0        | 0                              | 3                                 | 0        | 97                                | 0        | 0        | 0          |
| Citrus III                  | 2001-2005 | 0                     | 0        | 0                              | 2                                 | 0        | 98                                | 0        | 0        | 0          |
| Citrus IV                   | 1998-2006 | 0                     | 5        | 0                              | 11                                | 0        | 85                                | 0        | 0        | 0          |
| Citrus trees                | 1990-1997 | 0                     | 0        | 0                              | 100                               | 0        | 0                                 | 0        | 0        | 0          |
| Citrus trees IV             | 2004-2004 | 0                     | 0        | 100                            | 0                                 | 0        | 0                                 | 0        | 0        | 0          |
| Citrus V                    | 1999-2006 | 0                     | 1        | 0                              | 6                                 | 0        | 92                                | 0        | 0        | 0          |
| Citrus VI                   | 2005-2006 | 0                     | 0        | 0                              | 0                                 | 0        | 100                               | 0        | 0        | 0          |
| Citrus VII                  | 1998-2006 | 0                     | 3        | 0                              | 2                                 | 0        | 94                                | 0        | 0        | 0          |
| Clams                       | 2001-2005 | 0                     | 0        | 0                              | 6                                 | 0        | 6                                 | 0        | 0        | 87         |
| Corn                        | 1948-2005 | 22                    | 10       | 10                             | 13                                | 9        | 13                                | 3        | 4        | 16         |
| Cotton                      | 1948-2005 | 22                    | 12       | 13                             | 13                                | 6        | 19                                | 4        | 1        | 10         |
| Cotton ex long staple       | 1984-2005 | 14                    | 14       | 24                             | 15                                | 0        | 9                                 | 13       | 0        | 10         |
| Crambe                      | 1999-2003 | 22                    | 12       | 28                             | 9                                 | 0        | 23                                | 0        | 5        | 0          |
| Cranberries                 | 1984-2005 | 14                    | 13       | 11                             | 50                                | 0        | 1                                 | 5        | 1        | 4          |
| Cultivated wild rice        | 1999-2005 | 9                     | 24       | 4                              | 6                                 | 2        | 20                                | 2        | 2        | 32         |
| Dark air tobacco            | 1997-2005 | 58                    | 4        | 15                             | 4                                 | 1        | 3                                 | 0        | 15       | 0          |
| Dry beans                   | 1948-2005 | 17                    | 31       | 18                             | 24                                | 1        | 3                                 | 0        | 3        | 1          |
| Dry peas                    | 1963-2005 | 40                    | 19       | 22                             | 13                                | 0        | 2                                 | 2        | 2        | 0          |
| Early & midseason oranges   | 1998-2006 | 0                     | 15       | 1                              | 61                                | 0        | 22                                | 0        | 0        | 0          |
| Figs                        | 1988-2005 | 9                     | 0        | 52                             | 29                                | 0        | 3                                 | 0        | 0        | 7          |
| Fire cured tobacco          | 1997-2005 | 26                    | 9        | 21                             | 15                                | 1        | 3                                 | 0        | 11       | 14         |
| Flax                        | 1948-2005 | 29                    | 10       | 52                             | 6                                 | 0        | 2                                 | 1        | 0        | 1          |
| Flue cured tobacco          | 1997-2005 | 27                    | 13       | 9                              | 2                                 | 1        | 18                                | 0        | 29       | 0          |
| Forage production           | 1979-2005 | 39                    | 3        | 17                             | 34                                | 0        | 1                                 | 1        | 0        | 6          |
| Forage seeding              | 1978-2005 | 45                    | 0        | 25                             | 29                                | 0        | 0                                 | 0        | 0        | 0          |
| Fresh apricots              | 1997-2005 | 3                     | 40       | 32                             | 24                                | 0        | 2                                 | 0        | 0        | 0          |
| Fresh freestone peaches     | 1997-2005 | 6                     | 34       | 32                             | 27                                | 0        | 0                                 | 0        | 0        | 0          |
| Fresh market beans          | 2000-2005 | 0                     | 0        | 71                             | 15                                | 0        | 8                                 | 0        | 4        | 0          |
| Fresh market sweet corn     | 1985-2005 | 16                    | 1        | 28                             | 25                                | 0        | 28                                | 0        | 0        | 1          |
| Fresh market tomatoes       | 1984-2005 | 7                     | 17       | 42                             | 13                                | 0        | 9                                 | 2        | 8        | 0          |
| Fresh nectarines            | 1997-2005 | 10                    | 49       | 27                             | 14                                | 0        | 0                                 | 0        | 0        | 0          |
| Fresh plum                  | 1990-1997 | 0                     | 59       | 8                              | 32                                | 0        | 0                                 | 0        | 0        | 0          |
| Grain sorghum               | 1959-2005 | 34                    | 8        | 24                             | 13                                | 2        | 12                                | 3        | 0        | 4          |
| Grapefruit                  | 1997-2006 | 28                    | 5        | 4                              | 43                                | 0        | 20                                | 0        | 0        | 0          |
| Grapefruit trees            | 2000-2005 | 0                     | 0        | 0                              | 0                                 | 0        | 0                                 | 0        | 0        | 99         |
| Grapes                      | 1967-2005 | 25                    | 4        | 20                             | 49                                | 0        | 1                                 | 0        | 0        | 1          |
| Green peas                  | 1962-2005 | 41                    | 3        | 50                             | 3                                 | 0        | 1                                 | 0        | 1        | 0          |
| Hybrid corn seed            | 1983-2005 | 56                    | 3        | 31                             | 3                                 | 0        | 3                                 | 0        | 3        | 0          |
| Hybrid sorghum seed         | 1988-2005 | 16                    | 16       | 4                              | 48                                | 0        | 14                                | 0        | 0        | 1          |
| Income protection corn      | 1996-1996 | 3                     | 0        | 93                             | 3                                 | 0        | 0                                 | 0        | 0        | 0          |

See end of table.

**Table 10-1.—Crop losses: Average percentage of indemnities attributed to specific hazards, by crops, 1948–2006—Continued**

| Crop                        | Year      | Drought heat (excess) | Hail     | Precip. (excess poor drainage) | Frost freeze, (other cold damage) | Flood    | Cy-clone, tornado, wind, hot wind | In-sects | Dis-ease | All others |
|-----------------------------|-----------|-----------------------|----------|--------------------------------|-----------------------------------|----------|-----------------------------------|----------|----------|------------|
|                             |           | Per-cent              | Per-cent | Per-cent                       | Per-cent                          | Per-cent | Per-cent                          | Per-cent | Per-cent | Per-cent   |
| Income protection cotton    | 1996-1996 | 96                    | 0        | 4                              | 0                                 | 0        | 0                                 | 0        | 0        | 0          |
| Income protection wheat     | 1996-1996 | 9                     | 0        | 90                             | 0                                 | 1        | 0                                 | 0        | 0        | 0          |
| Late oranges                | 1998-2006 | 0                     | 11       | 0                              | 80                                | 0        | 8                                 | 0        | 0        | 1          |
| Lemon trees                 | 2005-2005 | 0                     | 0        | 0                              | 0                                 | 0        | 100                               | 0        | 0        | 0          |
| Lemons                      | 1997-2006 | 2                     | 0        | 0                              | 97                                | 0        | 0                                 | 0        | 0        | 0          |
| Lime trees                  | 1998-2005 | 0                     | 0        | 0                              | 1                                 | 0        | 0                                 | 0        | 0        | 99         |
| Macadamia nuts              | 1996-2006 | 76                    | 0        | 12                             | 0                                 | 0        | 0                                 | 10       | 0        | 2          |
| Macadamia trees             | 2000-2005 | 0                     | 0        | 61                             | 0                                 | 0        | 39                                | 0        | 0        | 0          |
| Mandarins                   | 1997-2006 | 44                    | 0        | 11                             | 39                                | 0        | 6                                 | 0        | 0        | 0          |
| Mango trees                 | 1997-2005 | 0                     | 0        | 0                              | 37                                | 0        | 63                                | 0        | 0        | 0          |
| Maryland tobacco            | 1997-2004 | 60                    | 8        | 7                              | 3                                 | 0        | 6                                 | 0        | 14       | 0          |
| Millet                      | 1996-2005 | 84                    | 14       | 1                              | 0                                 | 0        | 1                                 | 0        | 0        | 0          |
| Minneola tangelos           | 1998-2006 | 22                    | 6        | 10                             | 57                                | 0        | 5                                 | 0        | 0        | 0          |
| Mint                        | 2000-2005 | 30                    | 0        | 16                             | 53                                | 0        | 2                                 | 0        | 0        | 0          |
| Mustard                     | 1999-2005 | 31                    | 46       | 7                              | 13                                | 0        | 3                                 | 0        | 0        | 0          |
| Navel oranges               | 1998-2006 | 63                    | 2        | 5                              | 26                                | 0        | 1                                 | 0        | 0        | 3          |
| Nursery                     | 1990-1999 | 24                    | 0        | 7                              | 11                                | 7        | 42                                | 3        | 5        | 0          |
| Nursery (fg&c)              | 2001-2005 | 2                     | 12       | 12                             | 17                                | 9        | 45                                | 1        | 1        | 1          |
| Oats                        | 1956-2005 | 47                    | 12       | 32                             | 4                                 | 0        | 1                                 | 1        | 1        | 1          |
| Onions                      | 1988-2005 | 17                    | 15       | 42                             | 5                                 | 0        | 3                                 | 0        | 16       | 3          |
| Orange trees                | 1996-2005 | 0                     | 0        | 1                              | 0                                 | 0        | 2                                 | 0        | 0        | 98         |
| Oranges                     | 1997-1997 | 30                    | 0        | 0                              | 37                                | 0        | 21                                | 0        | 0        | 11         |
| Orlando tangelos            | 1998-2001 | 0                     | 0        | 0                              | 100                               | 0        | 0                                 | 0        | 0        | 0          |
| Peaches                     | 1957-2005 | 4                     | 25       | 3                              | 65                                | 0        | 0                                 | 0        | 0        | 3          |
| Peanuts                     | 1962-2005 | 42                    | 0        | 20                             | 6                                 | 0        | 5                                 | 0        | 23       | 3          |
| Pears                       | 1989-2005 | 1                     | 29       | 2                              | 67                                | 0        | 0                                 | 0        | 0        | 1          |
| Pecans                      | 1998-2005 | 12                    | 3        | 33                             | 1                                 | 0        | 48                                | 0        | 2        | 1          |
| Peppers                     | 1984-2005 | 0                     | 6        | 59                             | 28                                | 0        | 5                                 | 0        | 1        | 0          |
| Plums                       | 1998-2005 | 13                    | 37       | 34                             | 17                                | 0        | 0                                 | 0        | 0        | 0          |
| Popcorn                     | 1984-2005 | 59                    | 7        | 25                             | 4                                 | 0        | 2                                 | 1        | 3        | 0          |
| Potatoes                    | 1962-2005 | 22                    | 6        | 23                             | 24                                | 0        | 1                                 | 0        | 22       | 1          |
| Prevented planting en-dorse | 1990-1994 | 31                    | 0        | 11                             | 0                                 | 53       | 0                                 | 0        | 0        | 5          |
| Processing apricots         | 1997-2005 | 2                     | 9        | 24                             | 33                                | 0        | 32                                | 0        | 0        | 0          |
| Processing beans            | 1988-2005 | 50                    | 2        | 40                             | 2                                 | 0        | 1                                 | 0        | 4        | 0          |
| Processing cling peaches    | 1997-2005 | 23                    | 9        | 35                             | 32                                | 0        | 1                                 | 0        | 0        | 0          |
| Processing cucumbers        | 2000-2005 | 45                    | 1        | 47                             | 2                                 | 0        | 1                                 | 1        | 4        | 0          |
| Processing freestone        | 1998-2005 | 7                     | 10       | 10                             | 72                                | 0        | 0                                 | 1        | 0        | 0          |
| Prunes                      | 1986-2005 | 32                    | 2        | 13                             | 41                                | 0        | 11                                | 0        | 0        | 1          |
| Raisins                     | 1961-2003 | 0                     | 0        | 100                            | 0                                 | 0        | 0                                 | 0        | 0        | 0          |
| Rangeland                   | 1999-2005 | 0                     | 0        | 0                              | 0                                 | 0        | 0                                 | 0        | 0        | 100        |
| Raspberry and blackberry    | 2002-2005 | 53                    | 0        | 29                             | 3                                 | 0        | 15                                | 0        | 0        | 0          |
| Revenue coverage corn       | 1996-1996 | 20                    | 44       | 3                              | 5                                 | 26       | 0                                 | 0        | 1        | 0          |
| Revenue coverage soy-beans  | 1996-1996 | 1                     | 24       | 55                             | 5                                 | 13       | 0                                 | 0        | 3        | 0          |
| Rice                        | 1960-2005 | 18                    | 0        | 48                             | 9                                 | 6        | 3                                 | 0        | 5        | 11         |
| Rio red & star ruby         | 1998-2006 | 0                     | 6        | 0                              | 76                                | 0        | 9                                 | 2        | 0        | 6          |
| Ruby red grapefruit         | 1998-2006 | 0                     | 18       | 5                              | 71                                | 0        | 6                                 | 0        | 0        | 0          |
| Rye                         | 1980-2005 | 42                    | 13       | 31                             | 11                                | 0        | 2                                 | 0        | 0        | 0          |
| Safflower                   | 1964-2005 | 38                    | 4        | 20                             | 18                                | 0        | 19                                | 1        | 1        | 0          |
| Silage sorghum              | 1965-2005 | 98                    | 0        | 0                              | 1                                 | 0        | 1                                 | 0        | 0        | 0          |
| Soybeans                    | 1955-2005 | 27                    | 14       | 21                             | 14                                | 9        | 4                                 | 2        | 3        | 7          |
| Special citrus              | 1992-1994 | 6                     | 12       | 0                              | 82                                | 0        | 0                                 | 0        | 0        | 0          |
| Stonefruit                  | 1989-1996 | 1                     | 28       | 44                             | 19                                | 0        | 2                                 | 0        | 0        | 6          |
| Strawberries                | 2000-2005 | 9                     | 0        | 67                             | 6                                 | 0        | 0                                 | 0        | 17       | 0          |
| Sugar beets                 | 1965-2005 | 13                    | 9        | 26                             | 22                                | 2        | 11                                | 2        | 14       | 2          |
| Sugarcane                   | 1967-2005 | 20                    | 0        | 13                             | 18                                | 0        | 4                                 | 2        | 16       | 28         |
| Sunflowers                  | 1976-2005 | 24                    | 14       | 27                             | 13                                | 0        | 4                                 | 5        | 8        | 3          |
| Sweet corn                  | 1978-2005 | 45                    | 0        | 36                             | 16                                | 0        | 2                                 | 0        | 0        | 1          |
| Sweet oranges               | 1998-2006 | 29                    | 0        | 14                             | 47                                | 0        | 10                                | 1        | 0        | 0          |
| Sweetpotatoes               | 1998-2005 | 39                    | 0        | 43                             | 0                                 | 0        | 13                                | 4        | 0        | 1          |
| Table grapes                | 1984-2005 | 37                    | 8        | 33                             | 21                                | 0        | 0                                 | 0        | 0        | 1          |
| Tangelos                    | 1997-1997 | 3                     | 0        | 0                              | 97                                | 0        | 0                                 | 0        | 0        | 0          |
| Tobacco                     | 1989-1996 | 17                    | 20       | 20                             | 1                                 | 2        | 18                                | 0        | 20       | 2          |
| Tomatoes                    | 1963-2005 | 25                    | 0        | 65                             | 4                                 | 1        | 1                                 | 0        | 2        | 1          |
| Valencia oranges            | 1998-2006 | 63                    | 3        | 1                              | 25                                | 0        | 7                                 | 0        | 0        | 0          |
| Walnuts                     | 1984-2005 | 27                    | 4        | 52                             | 16                                | 0        | 2                                 | 0        | 0        | 0          |
| Watermelons                 | 1999-1999 | 8                     | 7        | 38                             | 1                                 | 0        | 14                                | 0        | 29       | 2          |
| Wheat                       | 1948-2005 | 20                    | 10       | 12                             | 27                                | 4        | 10                                | 3        | 8        | 7          |
| Winter squash               | 1999-2005 | 10                    | 13       | 75                             | 0                                 | 2        | 0                                 | 0        | 0        | 1          |

GRP crops do not have any specific cause of loss.

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**Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2004–2007<sup>1</sup>**

| Commodity and year           | Coverage        |                            |                           |                            | Amount of premium<br>1,000 dollars | Indemnities |                               |        |
|------------------------------|-----------------|----------------------------|---------------------------|----------------------------|------------------------------------|-------------|-------------------------------|--------|
|                              | County programs | Insured units <sup>2</sup> | Area insured <sup>3</sup> | Maximum insured production |                                    | Number      | Area indemnified <sup>3</sup> | Amount |
|                              | Number          | Number                     | 1,000 acres               | 1,000 dollars              |                                    |             |                               |        |
| Adjusted gross revenue:      |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 66              | 74                         | 0                         | 2,643                      | 122                                | 3           | 16                            |        |
| 2004 .....                   | 286             | 91                         | 0                         | 3,331                      | 155                                | 11          | 147                           |        |
| 2005 .....                   | 530             | 162                        | 0                         | 13,065                     | 571                                | 16          | 451                           |        |
| Adjusted gross revenue-lite: |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 230             | 943                        | 0                         | 319,752                    | 12,090                             | 151         | 17,394                        |        |
| 2004 .....                   | 230             | 865                        | 0                         | 306,195                    | 11,423                             | 166         | 26,903                        |        |
| 2005 .....                   | 230             | 712                        | 0                         | 297,412                    | 10,655                             | 87          | 5,582                         |        |
| Alfalfa seed:                |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 10              | 139                        | 8                         | 3,470                      | 257                                | 24          | 315                           |        |
| 2004 .....                   | 10              | 175                        | 14                        | 4,372                      | 320                                | 46          | 760                           |        |
| 2005 .....                   | 10              | 217                        | 18                        | 6,071                      | 413                                | 71          | 607                           |        |
| All other citrus trees:      |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 28              | 985                        | 0                         | 52,058                     | 1,255                              | 2           | 92                            |        |
| 2004 .....                   | 28              | 892                        | 0                         | 49,636                     | 1,194                              | 17          | 405                           |        |
| 2005 .....                   | 28              | 970                        | 0                         | 55,609                     | 1,300                              | 68          | 4,317                         |        |
| All other grapefruit:        |                 |                            |                           |                            |                                    |             |                               |        |
| 2004 .....                   | 3               | 2                          | 0                         | 2                          | 0                                  | 0           | 0                             |        |
| 2005 .....                   | 3               | 3                          | 0                         | 12                         | 2                                  | 0           | 0                             |        |
| 2006 .....                   | 3               | 2                          | 0                         | 13                         | 2                                  | 0           | 0                             |        |
| Almonds:                     |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 16              | 4,338                      | 395                       | 384,921                    | 23,800                             | 364         | 6,169                         |        |
| 2004 .....                   | 16              | 4,390                      | 412                       | 492,918                    | 30,454                             | 565         | 10,552                        |        |
| 2005 .....                   | 16              | 4,457                      | 425                       | 590,258                    | 36,356                             | 1,112       | 24,346                        |        |
| Apples:                      |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 347             | 5,388                      | 254                       | 339,728                    | 24,337                             | 1,047       | 25,483                        |        |
| 2004 .....                   | 349             | 5,566                      | 255                       | 370,746                    | 27,390                             | 643         | 18,651                        |        |
| 2005 .....                   | 360             | 5,824                      | 257                       | 497,448                    | 36,965                             | 1,221       | 39,928                        |        |
| Avocado trees:               |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 1               | 203                        | 0                         | 5,715                      | 168                                | 0           | 0                             |        |
| 2004 .....                   | 1               | 195                        | 0                         | 6,131                      | 180                                | 0           | 0                             |        |
| 2005 .....                   | 1               | 181                        | 0                         | 5,634                      | 165                                | 61          | 427                           |        |
| Avocados:                    |                 |                            |                           |                            |                                    |             |                               |        |
| 2005 .....                   | 1               | 135                        | 2                         | 2,557                      | 179                                | 79          | 860                           |        |
| 2005 .....                   | 6               | 1,163                      | 32                        | 41,073                     | 5,916                              | 83          | 869                           |        |
| 2006 .....                   | 6               | 1,130                      | 33                        | 49,709                     | 6,091                              | 2           | 17                            |        |
| Barley:                      |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 1,539           | 49,386                     | 3,830                     | 355,906                    | 41,910                             | 13,101      | 49,568                        |        |
| 2004 .....                   | 1,759           | 42,038                     | 3,197                     | 291,300                    | 34,308                             | 9,050       | 34,602                        |        |
| 2005 .....                   | 1,759           | 34,794                     | 2,716                     | 261,722                    | 30,762                             | 9,107       | 29,569                        |        |
| Blueberries:                 |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 32              | 513                        | 32                        | 23,146                     | 1,854                              | 39          | 530                           |        |
| 2004 .....                   | 47              | 599                        | 34                        | 26,285                     | 2,095                              | 54          | 620                           |        |
| 2005 .....                   | 47              | 637                        | 38                        | 34,534                     | 2,701                              | 61          | 675                           |        |
| Burley tobacco:              |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 277             | 22,119                     | 71                        | 176,135                    | 15,010                             | 5,651       | 32,238                        |        |
| 2004 .....                   | 277             | 20,601                     | 70                        | 178,255                    | 15,888                             | 4,901       | 31,384                        |        |
| 2005 .....                   | 277             | 9,239                      | 56                        | 115,411                    | 9,686                              | 2,169       | 18,511                        |        |
| Cabbage:                     |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 27              | 421                        | 14                        | 12,367                     | 816                                | 105         | 1,078                         |        |
| 2004 .....                   | 27              | 441                        | 16                        | 13,602                     | 867                                | 74          | 924                           |        |
| 2005 .....                   | 27              | 377                        | 15                        | 13,716                     | 912                                | 40          | 491                           |        |
| Canola:                      |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 225             | 13,631                     | 1,105                     | 107,202                    | 16,539                             | 3,673       | 13,191                        |        |
| 2004 .....                   | 256             | 13,617                     | 1,161                     | 118,905                    | 19,429                             | 6,106       | 34,196                        |        |
| 2005 .....                   | 256             | 14,122                     | 1,197                     | 119,652                    | 18,577                             | 4,587       | 20,609                        |        |
| Carambola trees:             |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 1               | 14                         | 0                         | 202                        | 5                                  | 0           | 0                             |        |
| 2004 .....                   | 1               | 13                         | 0                         | 190                        | 5                                  | 0           | 0                             |        |
| 2005 .....                   | 1               | 13                         | 0                         | 192                        | 5                                  | 0           | 0                             |        |
| Cherries:                    |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 21              | 1,961                      | 37                        | 57,110                     | 5,304                              | 290         | 3,443                         |        |
| 2004 .....                   | 21              | 2,172                      | 41                        | 63,108                     | 5,734                              | 250         | 5,747                         |        |
| 2005 .....                   | 21              | 2,337                      | 43                        | 69,795                     | 6,225                              | 420         | 8,561                         |        |
| Chili peppers:               |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 3               | 108                        | 9                         | 5,321                      | 390                                | 4           | 78                            |        |
| 2004 .....                   | 3               | 82                         | 7                         | 4,338                      | 329                                | 6           | 162                           |        |
| 2005 .....                   | 3               | 74                         | 8                         | 4,432                      | 315                                | 5           | 191                           |        |
| Cigar binder tobacco:        |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 16              | 744                        | 4                         | 21,498                     | 2,056                              | 249         | 8,272                         |        |
| 2004 .....                   | 16              | 729                        | 4                         | 19,314                     | 1,791                              | 206         | 3,722                         |        |
| 2005 .....                   | 16              | 553                        | 3                         | 19,045                     | 1,852                              | 97          | 1,797                         |        |
| Cigar filler tobacco:        |                 |                            |                           |                            |                                    |             |                               |        |
| 2003 .....                   | 3               | 40                         | 0                         | 766                        | 36                                 | 1           | 9                             |        |
| 2004 .....                   | 3               | 36                         | 0                         | 540                        | 24                                 | 2           | 0                             |        |
| 2005 .....                   | 3               | 28                         | 0                         | 485                        | 22                                 | 1           | 1                             |        |

See footnotes at end of table.

**Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2004–2007<sup>1</sup>—Continued**

| Commodity and year     | Coverage        |                            |                           |                            | Amount of premium<br>1,000 dollars | Indemnities |                               |               |
|------------------------|-----------------|----------------------------|---------------------------|----------------------------|------------------------------------|-------------|-------------------------------|---------------|
|                        | County programs | Insured units <sup>2</sup> | Area insured <sup>3</sup> | Maximum insured production |                                    | Number      | Area indemnified <sup>3</sup> | Amount        |
|                        | Number          | Number                     | 1,000 acres               | 1,000 dollars              |                                    |             | 1,000 acres                   | 1,000 dollars |
| Cigar wrapper tobacco: |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 5               | 46                         | 1                         | 22,976                     | 1,840                              | 18          | 0                             | 3,660         |
| 2004 .....             | 5               | 51                         | 1                         | 21,695                     | 1,773                              | 1           | 0                             | 184           |
| 2005 .....             | 5               | 47                         | 1                         | 21,614                     | 2,083                              | 0           | 0                             | 0             |
| Citrus I:              |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....             | 29              | 2,467                      | 231                       | 115,750                    | 2,535                              | 0           | 0                             | 0             |
| 2005 .....             | 29              | 2,290                      | 223                       | 109,530                    | 2,381                              | 851         | 84                            | 18,099        |
| 2006 .....             | 29              | 2,807                      | 229                       | 116,758                    | 2,647                              | 276         | 51                            | 13,310        |
| Citrus II:             |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....             | 29              | 1,898                      | 240                       | 150,303                    | 3,816                              | 0           | 0                             | 0             |
| 2005 .....             | 29              | 1,842                      | 240                       | 142,137                    | 3,622                              | 752         | 94                            | 24,998        |
| 2006 .....             | 29              | 2,398                      | 254                       | 154,360                    | 4,127                              | 258         | 59                            | 12,113        |
| Citrus III:            |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....             | 29              | 94                         | 4                         | 1,778                      | 39                                 | 0           | 0                             | 0             |
| 2005 .....             | 29              | 68                         | 2                         | 1,053                      | 25                                 | 39          | 2                             | 615           |
| 2006 .....             | 29              | 102                        | 1                         | 671                        | 18                                 | 0           | 0                             | 0             |
| Citrus IV:             |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....             | 29              | 1,373                      | 27                        | 17,641                     | 521                                | 5           | 0                             | 61            |
| 2005 .....             | 29              | 1,193                      | 25                        | 15,889                     | 464                                | 502         | 12                            | 5,205         |
| 2006 .....             | 29              | 1,389                      | 25                        | 17,823                     | 563                                | 278         | 6                             | 2,826         |
| Citrus trees I:        |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 3               | 552                        | 6                         | 17,376                     | 749                                | 0           | 0                             | 0             |
| 2004 .....             | 3               | 520                        | 6                         | 16,475                     | 708                                | 0           | 0                             | 0             |
| 2005 .....             | 3               | 493                        | 6                         | 15,805                     | 682                                | 0           | 0                             | 0             |
| Citrus trees II:       |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 3               | 112                        | 1                         | 2,680                      | 125                                | 0           | 0                             | 0             |
| 2004 .....             | 3               | 111                        | 1                         | 2,768                      | 130                                | 0           | 0                             | 0             |
| 2005 .....             | 3               | 114                        | 1                         | 3,211                      | 149                                | 0           | 0                             | 0             |
| Citrus trees III:      |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 3               | 4                          | 0                         | 97                         | 5                                  | 0           | 0                             | 0             |
| 2004 .....             | 3               | 5                          | 0                         | 153                        | 8                                  | 0           | 0                             | 0             |
| 2005 .....             | 3               | 4                          | 0                         | 133                        | 7                                  | 0           | 0                             | 0             |
| Citrus trees IV:       |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 3               | 812                        | 14                        | 37,180                     | 2,035                              | 0           | 0                             | 0             |
| 2004 .....             | 3               | 772                        | 14                        | 36,267                     | 1,980                              | 1           | 0                             | 10            |
| 2005 .....             | 3               | 748                        | 13                        | 35,753                     | 1,965                              | 0           | 0                             | 0             |
| Citrus trees V:        |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 3               | 163                        | 2                         | 5,753                      | 379                                | 0           | 0                             | 0             |
| 2004 .....             | 3               | 141                        | 2                         | 5,438                      | 362                                | 0           | 0                             | 0             |
| 2005 .....             | 3               | 129                        | 2                         | 4,925                      | 327                                | 0           | 0                             | 0             |
| Citrus V:              |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....             | 29              | 453                        | 11                        | 18,068                     | 646                                | 5           | 0                             | 189           |
| 2005 .....             | 29              | 411                        | 11                        | 16,276                     | 571                                | 218         | 5                             | 5,614         |
| 2006 .....             | 29              | 486                        | 12                        | 18,801                     | 699                                | 113         | 4                             | 2,859         |
| Citrus VI:             |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....             | 5               | 7                          | 1                         | 634                        | 13                                 | 0           | 0                             | 0             |
| 2005 .....             | 5               | 6                          | 1                         | 798                        | 16                                 | 1           | 0                             | 6             |
| 2006 .....             | 5               | 1                          | 0                         | 7                          | 0                                  | 1           | 0                             | 7             |
| Citrus VII:            |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....             | 29              | 1,335                      | 120                       | 64,799                     | 1,922                              | 13          | 0                             | 284           |
| 2005 .....             | 29              | 1,111                      | 109                       | 60,082                     | 1,767                              | 647         | 77                            | 31,753        |
| 2006 .....             | 29              | 1,393                      | 111                       | 76,892                     | 2,597                              | 470         | 62                            | 27,196        |
| Clams:                 |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 13              | 431                        | 0                         | 51,177                     | 1,860                              | 97          | 0                             | 2,775         |
| 2004 .....             | 13              | 410                        | 0                         | 27,701                     | 969                                | 114         | 0                             | 2,182         |
| 2005 .....             | 13              | 328                        | 0                         | 18,141                     | 624                                | 19          | 0                             | 624           |
| Corn:                  |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 8,658           | 910,733                    | 59,490                    | 12,607,974                 | 1,095,904                          | 186,343     | 12,675                        | 700,002       |
| 2004 .....             | 9,085           | 925,959                    | 62,085                    | 15,543,415                 | 1,406,731                          | 156,062     | 13,860                        | 814,284       |
| 2005 .....             | 9,448           | 925,117                    | 63,068                    | 14,088,338                 | 1,266,031                          | 180,058     | 15,328                        | 697,679       |
| Cotton ELS:            |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 31              | 792                        | 200                       | 63,492                     | 4,381                              | 298         | 37                            | 12,522        |
| 2004 .....             | 31              | 867                        | 239                       | 98,600                     | 5,023                              | 145         | 10                            | 3,243         |
| 2005 .....             | 31              | 941                        | 273                       | 114,435                    | 6,015                              | 113         | 15                            | 3,404         |
| Cotton:                |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 1,646           | 165,691                    | 12,631                    | 2,325,473                  | 346,948                            | 41,309      | 4,621                         | 411,631       |
| 2004 .....             | 1,657           | 166,020                    | 12,539                    | 2,761,632                  | 406,910                            | 26,710      | 2,855                         | 232,247       |
| 2005 .....             | 1,675           | 170,021                    | 13,035                    | 2,318,912                  | 329,725                            | 16,236      | 1,610                         | 111,074       |
| Cranberries:           |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 30              | 585                        | 29                        | 41,896                     | 1,569                              | 76          | 2                             | 1,198         |
| 2004 .....             | 30              | 615                        | 30                        | 58,366                     | 2,276                              | 48          | 2                             | 1,208         |
| 2005 .....             | 30              | 614                        | 30                        | 59,149                     | 2,204                              | 62          | 2                             | 867           |
| Cultivated wild rice:  |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....             | 10              | 71                         | 21                        | 5,562                      | 336                                | 28          | 5                             | 495           |
| 2004 .....             | 10              | 67                         | 19                        | 5,119                      | 318                                | 22          | 4                             | 263           |
| 2005 .....             | 10              | 63                         | 21                        | 5,782                      | 346                                | 10          | 2                             | 214           |

See footnotes at end of table.

**Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2004–2006<sup>1</sup>—Continued**

| Commodity and year           | Coverage        |                            |                           |                            | Amount of premium<br>1,000 dollars | Indemnities |                               |         |
|------------------------------|-----------------|----------------------------|---------------------------|----------------------------|------------------------------------|-------------|-------------------------------|---------|
|                              | County programs | Insured units <sup>2</sup> | Area insured <sup>3</sup> | Maximum insured production |                                    | Number      | Area indemnified <sup>3</sup> | Amount  |
|                              | Number          | Number                     | 1,000 acres               | 1,000 dollars              |                                    |             |                               |         |
| Dark air tobacco:            |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 37              | 808                        | 1                         | 3,863                      | 183                                | 34          | 0                             | 105     |
| 2004 .....                   | 37              | 780                        | 1                         | 4,147                      | 194                                | 25          | 0                             | 45      |
| 2005 .....                   | 37              | 404                        | 1                         | 3,639                      | 165                                | 21          | 0                             | 148     |
| Dry beans:                   |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 287             | 20,579                     | 1,230                     | 217,247                    | 30,210                             | 5,031       | 348                           | 25,439  |
| 2004 .....                   | 301             | 19,858                     | 1,208                     | 206,249                    | 28,542                             | 7,396       | 604                           | 44,697  |
| 2005 .....                   | 312             | 23,872                     | 1,517                     | 265,714                    | 39,006                             | 5,733       | 444                           | 35,271  |
| Dry Peas:                    |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 97              | 5,067                      | 394                       | 32,785                     | 3,694                              | 1,332       | 138                           | 3,513   |
| 2004 .....                   | 102             | 8,145                      | 688                       | 52,658                     | 6,853                              | 1,593       | 167                           | 6,271   |
| 2005 .....                   | 113             | 12,314                     | 1,116                     | 93,068                     | 12,718                             | 2,797       | 344                           | 11,233  |
| Early and Midseason oranges: |                 |                            |                           |                            |                                    |             |                               |         |
| 2004 .....                   | 3               | 299                        | 5                         | 2,552                      | 144                                | 14          | 0                             | 54      |
| 2005 .....                   | 3               | 270                        | 5                         | 2,354                      | 133                                | 14          | 0                             | 26      |
| 2006 .....                   | 3               | 261                        | 5                         | 2,334                      | 129                                | 23          | 0                             | 41      |
| Figs:                        |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 4               | 130                        | 9                         | 6,794                      | 508                                | 53          | 4                             | 725     |
| 2004 .....                   | 4               | 134                        | 8                         | 7,129                      | 537                                | 0           | 0                             | 0       |
| 2005 .....                   | 4               | 125                        | 7                         | 6,265                      | 477                                | 29          | 2                             | 182     |
| Fired cured tobacco:         |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 43              | 1,734                      | 5                         | 18,296                     | 868                                | 238         | 1                             | 863     |
| 2004 .....                   | 43              | 1,776                      | 6                         | 20,704                     | 949                                | 113         | 0                             | 493     |
| 2005 .....                   | 43              | 1,019                      | 6                         | 19,624                     | 847                                | 73          | 0                             | 746     |
| Flax:                        |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 108             | 7,898                      | 518                       | 27,828                     | 3,590                              | 1,913       | 141                           | 2,710   |
| 2004 .....                   | 108             | 7,798                      | 516                       | 38,302                     | 5,127                              | 2,028       | 150                           | 5,307   |
| 2005 .....                   | 108             | 11,678                     | 881                       | 57,340                     | 7,502                              | 1,953       | 174                           | 4,439   |
| Flue cured tobacco:          |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 173             | 27,404                     | 215                       | 626,693                    | 26,163                             | 6,533       | 76                            | 83,993  |
| 2004 .....                   | 173             | 26,744                     | 211                       | 625,084                    | 27,819                             | 2,920       | 36                            | 45,321  |
| 2005 .....                   | 173             | 10,922                     | 167                       | 366,267                    | 15,935                             | 2,392       | 42                            | 42,493  |
| Forage prod.:                |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 608             | 33,674                     | 3,136                     | 260,156                    | 21,259                             | 9,145       | 905                           | 28,705  |
| 2004 .....                   | 641             | 48,375                     | 4,030                     | 300,874                    | 27,876                             | 21,949      | 2,122                         | 61,159  |
| 2005 .....                   | 665             | 50,726                     | 4,146                     | 323,787                    | 32,467                             | 6,980       | 607                           | 21,875  |
| Forage seeding:              |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 434             | 4,603                      | 191                       | 18,746                     | 2,454                              | 917         | 54                            | 3,058   |
| 2004 .....                   | 448             | 4,217                      | 170                       | 14,826                     | 2,004                              | 1,143       | 63                            | 3,296   |
| 2005 .....                   | 471             | 5,095                      | 221                       | 21,386                     | 2,898                              | 806         | 47                            | 2,458   |
| Fresh apricots:              |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 29              | 220                        | 4                         | 5,018                      | 574                                | 42          | 1                             | 362     |
| 2004 .....                   | 29              | 213                        | 4                         | 4,729                      | 525                                | 51          | 1                             | 653     |
| 2005 .....                   | 29              | 178                        | 3                         | 4,210                      | 458                                | 44          | 1                             | 486     |
| Fresh freestone peaches:     |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 23              | 624                        | 22                        | 18,942                     | 1,274                              | 36          | 1                             | 297     |
| 2004 .....                   | 24              | 625                        | 23                        | 20,813                     | 1,389                              | 38          | 1                             | 350     |
| 2005 .....                   | 24              | 595                        | 23                        | 20,647                     | 1,276                              | 48          | 1                             | 269     |
| Fresh market beans:          |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 5               | 418                        | 18                        | 14,715                     | 1,570                              | 178         | 8                             | 3,324   |
| 2004 .....                   | 5               | 433                        | 18                        | 14,707                     | 1,588                              | 141         | 6                             | 2,380   |
| 2005 .....                   | 5               | 358                        | 14                        | 10,871                     | 1,165                              | 92          | 4                             | 1,169   |
| Fresh market sweet corn:     |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 227             | 1,338                      | 64                        | 27,493                     | 2,719                              | 142         | 7                             | 2,021   |
| 2004 .....                   | 227             | 1,320                      | 63                        | 27,957                     | 2,982                              | 90          | 3                             | 1,022   |
| 2005 .....                   | 232             | 1,211                      | 60                        | 33,662                     | 3,581                              | 148         | 5                             | 1,818   |
| Fresh market tomatoes:       |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 49              | 740                        | 56                        | 118,569                    | 10,800                             | 131         | 4                             | 5,095   |
| 2004 .....                   | 51              | 722                        | 60                        | 128,112                    | 11,069                             | 189         | 6                             | 9,960   |
| 2005 .....                   | 51              | 745                        | 58                        | 138,717                    | 13,288                             | 121         | 4                             | 6,081   |
| Fresh nectarines:            |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 23              | 704                        | 26                        | 26,533                     | 1,848                              | 56          | 1                             | 792     |
| 2004 .....                   | 23              | 661                        | 25                        | 26,243                     | 1,826                              | 61          | 1                             | 627     |
| 2005 .....                   | 23              | 626                        | 24                        | 23,703                     | 1,470                              | 73          | 2                             | 812     |
| Grain sorghum:               |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 2,936           | 141,729                    | 7,054                     | 595,007                    | 87,618                             | 73,480      | 6,086                         | 167,786 |
| 2004 .....                   | 2,942           | 117,275                    | 5,572                     | 547,958                    | 92,563                             | 34,174      | 3,263                         | 98,987  |
| 2005 .....                   | 3,123           | 99,051                     | 4,681                     | 382,675                    | 67,267                             | 18,433      | 1,636                         | 32,081  |
| Grapefruit trees:            |                 |                            |                           |                            |                                    |             |                               |         |
| 2003 .....                   | 28              | 1,059                      | 0                         | 116,991                    | 3,377                              | 7           | 13                            | 683     |
| 2004 .....                   | 28              | 896                        | 0                         | 118,116                    | 3,387                              | 10          | 99                            | 1,274   |
| 2005 .....                   | 28              | 1,075                      | 0                         | 125,835                    | 3,571                              | 142         | 1,326                         | 18,839  |

See footnotes at end of table.



**Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2003–2006<sup>1</sup>—Continued**

| Commodity and year   | Coverage        |                            |                           |                            | Amount of premium<br>1,000 dollars | Indemnities |                               |               |
|----------------------|-----------------|----------------------------|---------------------------|----------------------------|------------------------------------|-------------|-------------------------------|---------------|
|                      | County programs | Insured units <sup>2</sup> | Area insured <sup>3</sup> | Maximum insured production |                                    | Number      | Area indemnified <sup>3</sup> | Amount        |
|                      | Number          | Number                     | 1,000 acres               | 1,000 dollars              | 1,000 dollars                      |             | 1,000 acres                   | 1,000 dollars |
| Grapefruit:          |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....           | 8               | 103                        | 4                         | 4,267                      | 222                                | 1           | 0                             | 61            |
| 2005 .....           | 8               | 96                         | 4                         | 3,692                      | 206                                | 4           | 0                             | 70            |
| 2006 .....           | 8               | 98                         | 5                         | 5,040                      | 238                                | 4           | 0                             | 18            |
| Grapes:              |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 91              | 11,910                     | 552                       | 522,103                    | 31,868                             | 1,307       | 36                            | 16,776        |
| 2004 .....           | 92              | 12,476                     | 557                       | 523,652                    | 31,493                             | 1,771       | 48                            | 18,360        |
| 2005 .....           | 92              | 13,019                     | 562                       | 577,713                    | 33,668                             | 543         | 10                            | 3,827         |
| Green peas:          |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 150             | 3,344                      | 181                       | 35,803                     | 4,065                              | 660         | 48                            | 3,155         |
| 2004 .....           | 150             | 3,086                      | 171                       | 34,404                     | 3,899                              | 849         | 46                            | 3,349         |
| 2005 .....           | 153             | 2,921                      | 164                       | 38,535                     | 4,557                              | 1,035       | 65                            | 4,249         |
| Hybrid corn seed:    |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 384             | 5,695                      | 340                       | 112,266                    | 11,400                             | 309         | 24                            | 2,280         |
| 2004 .....           | 384             | 4,597                      | 274                       | 105,563                    | 10,461                             | 184         | 13                            | 909           |
| 2005 .....           | 385             | 5,484                      | 320                       | 114,487                    | 10,229                             | 857         | 56                            | 4,878         |
| Hybrid sorghum seed: |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 21              | 772                        | 52                        | 12,052                     | 2,402                              | 144         | 16                            | 2,309         |
| 2004 .....           | 21              | 645                        | 43                        | 10,778                     | 1,901                              | 107         | 10                            | 1,423         |
| 2005 .....           | 21              | 528                        | 33                        | 7,293                      | 1,262                              | 19          | 1                             | 193           |
| Late oranges:        |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....           | 3               | 82                         | 1                         | 470                        | 70                                 | 6           | 0                             | 4             |
| 2005 .....           | 3               | 84                         | 1                         | 520                        | 76                                 | 10          | 0                             | 13            |
| 2006 .....           | 3               | 84                         | 1                         | 573                        | 83                                 | 15          | 0                             | 20            |
| Lemon trees:         |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 4               | 4                          | 0                         | 2,062                      | 40                                 | 0           | 0                             | 0             |
| 2004 .....           | 4               | 2                          | 0                         | 1,957                      | 39                                 | 0           | 0                             | 0             |
| 2005 .....           | 4               | 2                          | 0                         | 2,022                      | 40                                 | 1           | 0                             | 12            |
| Lemons:              |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....           | 15              | 695                        | 39                        | 65,286                     | 3,693                              | 10          | 0                             | 123           |
| 2005 .....           | 15              | 674                        | 40                        | 66,399                     | 3,773                              | 7           | 1                             | 186           |
| 2006 .....           | 15              | 717                        | 44                        | 72,372                     | 4,120                              | 7           | 0                             | 194           |
| Lime trees:          |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 3               | 25                         | 0                         | 1,341                      | 41                                 | 4           | 0                             | 256           |
| 2004 .....           | 3               | 16                         | 0                         | 860                        | 25                                 | 0           | 0                             | 0             |
| 2005 .....           | 3               | 4                          | 0                         | 83                         | 3                                  | 2           | 0                             | 6             |
| Macadamia nuts:      |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....           | 3               | 126                        | 13                        | 17,723                     | 302                                | 13          | 1                             | 520           |
| 2005 .....           | 3               | 128                        | 13                        | 16,789                     | 282                                | 9           | 1                             | 168           |
| 2006 .....           | 3               | 127                        | 13                        | 19,176                     | 358                                | 7           | 1                             | 170           |
| Macadamia trees:     |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 3               | 124                        | 13                        | 59,421                     | 699                                | 0           | 0                             | 0             |
| 2004 .....           | 3               | 126                        | 13                        | 54,416                     | 633                                | 0           | 0                             | 0             |
| 2005 .....           | 3               | 130                        | 13                        | 35,154                     | 401                                | 3           | 0                             | 195           |
| Mandarins:           |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....           | 7               | 97                         | 2                         | 2,295                      | 187                                | 12          | 0                             | 160           |
| 2005 .....           | 7               | 112                        | 4                         | 4,348                      | 374                                | 7           | 0                             | 61            |
| 2006 .....           | 8               | 143                        | 6                         | 8,953                      | 782                                | 14          | 0                             | 218           |
| Mango trees:         |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 1               | 22                         | 0                         | 252                        | 7                                  | 0           | 0                             | 0             |
| 2004 .....           | 1               | 20                         | 0                         | 273                        | 8                                  | 0           | 0                             | 0             |
| 2005 .....           | 1               | 18                         | 0                         | 197                        | 5                                  | 2           | 0                             | 3             |
| Maryland tobacco:    |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 6               | 15                         | 0                         | 159                        | 6                                  | 4           | 0                             | 10            |
| 2004 .....           | 6               | 16                         | 0                         | 161                        | 6                                  | 2           | 0                             | 10            |
| 2005 .....           | 6               | 8                          | 0                         | 36                         | 2                                  | 0           | 0                             | 0             |
| Millet:              |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 55              | 7,093                      | 540                       | 27,843                     | 3,740                              | 3,628       | 436                           | 8,354         |
| 2004 .....           | 61              | 7,232                      | 528                       | 26,598                     | 4,223                              | 3,759       | 422                           | 7,769         |
| 2005 .....           | 61              | 6,490                      | 472                       | 22,435                     | 4,501                              | 2,182       | 264                           | 4,357         |
| Minneola tangelos:   |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....           | 8               | 162                        | 5                         | 5,847                      | 497                                | 10          | 0                             | 270           |
| 2005 .....           | 8               | 165                        | 5                         | 6,198                      | 520                                | 16          | 1                             | 233           |
| 2006 .....           | 8               | 175                        | 6                         | 7,099                      | 574                                | 16          | 1                             | 355           |
| Mint:                |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 9               | 242                        | 14                        | 6,085                      | 280                                | 63          | 2                             | 321           |
| 2004 .....           | 9               | 217                        | 13                        | 6,737                      | 318                                | 51          | 2                             | 528           |
| 2005 .....           | 9               | 243                        | 16                        | 7,814                      | 383                                | 51          | 2                             | 397           |
| Mustard:             |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 19              | 451                        | 47                        | 4,264                      | 565                                | 117         | 16                            | 517           |
| 2004 .....           | 19              | 292                        | 41                        | 3,455                      | 484                                | 86          | 20                            | 889           |
| 2005 .....           | 46              | 250                        | 30                        | 2,067                      | 292                                | 85          | 15                            | 325           |
| Naval oranges:       |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....           | 16              | 2,860                      | 111                       | 146,909                    | 8,009                              | 186         | 7                             | 3,185         |
| 2005 .....           | 16              | 2,838                      | 111                       | 151,790                    | 8,289                              | 228         | 9                             | 4,237         |
| 2006 .....           | 16              | 2,784                      | 113                       | 158,158                    | 8,455                              | 391         | 11                            | 4,847         |
| Nursery:             |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....           | 3,088           | 4,400                      | 0                         | 3,282,888                  | 59,839                             | 170         | 0                             | 25,582        |
| 2004 .....           | 3,088           | 4,690                      | 0                         | 3,599,978                  | 64,052                             | 463         | 0                             | 80,940        |
| 2005 .....           | 3,088           | 5,007                      | 0                         | 3,889,134                  | 68,769                             | 511         | 0                             | 134,919       |

See footnotes at end of table.

**Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2003–2006 <sup>1</sup>—Continued**

| Commodity and year        | Coverage         |                            |                            |                            | Amount of premium<br><i>1,000 dollars</i> | Indemnities |                                |                      |
|---------------------------|------------------|----------------------------|----------------------------|----------------------------|---|-------------|--------------------------------|----------------------|
|                           | County pro-grams | Insured units <sup>2</sup> | Area in-sured <sup>3</sup> | Maximum insured production |   | Number      | Area in-demnified <sup>3</sup> | Amount               |
|                           | <i>Number</i>    | <i>Number</i>              | <i>1,000 acres</i>         | <i>1,000 dollars</i>       |   |             | <i>1,000 acres</i>             | <i>1,000 dollars</i> |
| Oats:                     |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 1,648            | 21,976                     | 1,008                      | 43,106                     | 6,622                                     | 4,015       | 233                            | 4,923                |
| 2004 .....                | 1,648            | 19,341                     | 868                        | 34,590                     | 5,703                                     | 4,353       | 249                            | 5,137                |
| 2005 .....                | 1,648            | 18,931                     | 840                        | 41,648                     | 6,842                                     | 2,516       | 122                            | 3,036                |
| Onions:                   |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 98               | 2,176                      | 88                         | 117,616                    | 15,541                                    | 892         | 30                             | 27,429               |
| 2004 .....                | 98               | 2,337                      | 98                         | 136,289                    | 19,777                                    | 986         | 32                             | 30,536               |
| 2005 .....                | 108              | 2,148                      | 86                         | 125,311                    | 16,649                                    | 591         | 18                             | 19,054               |
| Orange trees:             |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 28               | 4,234                      | 0                          | 878,521                    | 20,583                                    | 20          | 842                            | 2,087                |
| 2004 .....                | 28               | 3,766                      | 0                          | 844,755                    | 19,670                                    | 38          | 1,417                          | 7,160                |
| 2005 .....                | 28               | 4,432                      | 0                          | 959,838                    | 22,337                                    | 341         | 9,130                          | 75,416               |
| Orlando tangelos:         |                  |                            |                            |                            |   |             |                                |                      |
| 2004 .....                | 5                | 9                          | 0                          | 79                         | 5   | 0           | .....                          | 0                    |
| 2005 .....                | 5                | 7                          | 0                          | 62                         | 4   | 0           | .....                          | 0                    |
| 2006 .....                | 5                | 7                          | 0                          | 40                         | 3   | 0           | .....                          | 0                    |
| Peaches:                  |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 258              | 1,498                      | 42                         | 48,639                     | 8,537                                     | 471         | 12                             | 10,534               |
| 2004 .....                | 258              | 1,476                      | 41                         | 53,962                     | 9,658                                     | 281         | 7                              | 5,856                |
| 2005 .....                | 258              | 1,465                      | 39                         | 55,811                     | 10,114                                    | 401         | 11                             | 10,429               |
| Peanuts:                  |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 328              | 24,772                     | 1,198                      | 339,314                    | 28,599                                    | 3,395       | 163                            | 16,698               |
| 2004 .....                | 345              | 26,440                     | 1,271                      | 375,669                    | 31,820                                    | 4,382       | 204                            | 25,108               |
| 2005 .....                | 353              | 29,446                     | 1,479                      | 472,902                    | 41,343                                    | 5,860       | 279                            | 36,981               |
| Pears:                    |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 26               | 1,996                      | 37                         | 49,575                     | 1,849                                     | 46          | 0                              | 357                  |
| 2004 .....                | 26               | 2,100                      | 37                         | 47,325                     | 1,839                                     | 73          | 1                              | 703                  |
| 2005 .....                | 26               | 2,135                      | 37                         | 47,341                     | 1,806                                     | 127         | 2                              | 1,413                |
| Pecans:                   |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 86               | 625                        | 81                         | 48,369                     | 4,265                                     | 172         | 18                             | 3,449                |
| 2004 .....                | 88               | 855                        | 98                         | 59,521                     | 5,391                                     | 299         | 29                             | 6,069                |
| 2005 .....                | 93               | 1,141                      | 118                        | 79,166                     | 7,548                                     | 294         | 18                             | 3,937                |
| Peppers:                  |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 13               | 267                        | 14                         | 44,566                     | 6,740                                     | 144         | 6                              | 12,395               |
| 2004 .....                | 13               | 236                        | 15                         | 48,490                     | 7,492                                     | 98          | 4                              | 10,574               |
| 2005 .....                | 13               | 202                        | 14                         | 40,801                     | 6,983                                     | 50          | 2                              | 3,829                |
| Plums:                    |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 7                | 1,304                      | 20                         | 19,838                     | 1,690                                     | 113         | 1                              | 633                  |
| 2004 .....                | 7                | 1,220                      | 19                         | 17,647                     | 1,656                                     | 289         | 4                              | 1,621                |
| 2005 .....                | 7                | 1,130                      | 18                         | 16,811                     | 1,697                                     | 189         | 2                              | 1,012                |
| Popcorn:                  |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 320              | 3,137                      | 224                        | 62,984                     | 5,295                                     | 580         | 46                             | 3,062                |
| 2004 .....                | 323              | 1,907                      | 146                        | 34,462                     | 2,949                                     | 69          | 5                              | 354                  |
| 2005 .....                | 324              | 2,044                      | 159                        | 42,694                     | 3,455                                     | 219         | 20                             | 999                  |
| Potatoes:                 |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 327              | 8,806                      | 995                        | 888,980                    | 77,064                                    | 1,903       | 160                            | 73,186               |
| 2004 .....                | 327              | 8,496                      | 958                        | 885,199                    | 76,915                                    | 1,793       | 127                            | 59,867               |
| 2005 .....                | 335              | 7,895                      | 908                        | 806,868                    | 69,916                                    | 1,569       | 125                            | 46,054               |
| Proc. apricots:           |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 13               | 111                        | 6                          | 5,119                      | 549                                       | 27          | 1                              | 343                  |
| 2004 .....                | 13               | 113                        | 5                          | 4,779                      | 534                                       | 14          | 1                              | 205                  |
| 2005 .....                | 13               | 105                        | 5                          | 4,573                      | 511                                       | 29          | 1                              | 727                  |
| Processing beans:         |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 132              | 1,631                      | 97                         | 26,496                     | 2,970                                     | 376         | 21                             | 2,444                |
| 2004 .....                | 132              | 1,743                      | 107                        | 27,018                     | 2,881                                     | 323         | 17                             | 1,954                |
| 2005 .....                | 151              | 1,656                      | 108                        | 27,458                     | 2,981                                     | 353         | 19                             | 1,874                |
| Processing cling peaches: |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 10               | 1,272                      | 21                         | 27,047                     | 1,621                                     | 108         | 2                              | 1,199                |
| 2004 .....                | 10               | 1,377                      | 22                         | 30,372                     | 1,837                                     | 76          | 1                              | 635                  |
| 2005 .....                | 10               | 1,292                      | 22                         | 28,767                     | 1,529                                     | 100         | 1                              | 679                  |
| Processing cu-cumbers:    |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 11               | 313                        | 17                         | 7,244                      | 577                                       | 126         | 9                              | 1,486                |
| 2004 .....                | 11               | 308                        | 16                         | 7,481                      | 706                                       | 133         | 10                             | 2,198                |
| 2005 .....                | 11               | 282                        | 16                         | 6,648                      | 748                                       | 138         | 10                             | 1,655                |
| Proc. freestone:          |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 7                | 110                        | 3                          | 3,333                      | 209                                       | 7           | 0                              | 53                   |
| 2004 .....                | 7                | 107                        | 3                          | 3,511                      | 233                                       | 2           | 0                              | 9                    |
| 2005 .....                | 7                | 92                         | 3                          | 3,607                      | 211                                       | 5           | 0                              | 23                   |
| Prunes:                   |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 14               | 1,071                      | 63                         | 52,857                     | 5,483                                     | 95          | 4                              | 1,257                |
| 2004 .....                | 14               | 1,012                      | 61                         | 47,997                     | 5,218                                     | 901         | 56                             | 29,154               |
| 2005 .....                | 14               | 1,052                      | 62                         | 54,900                     | 6,048                                     | 701         | 39                             | 19,088               |
| Raisins:                  |                  |                            |                            |                            |   |             |                                |                      |
| 2002 .....                | 7                | 2,466                      | 264                        | 115,794                    | 10,171                                    | 2           | 0                              | 31                   |
| 2003 .....                | 7                | 2,207                      | 203                        | 66,914                     | 5,842                                     | 6           | 0                              | 20                   |
| 2004 .....                | 7                | 1,570                      | 161                        | 52,746                     | 4,437                                     | 0           | .....                          | 0                    |
| Rangeland:                |                  |                            |                            |                            |   |             |                                |                      |
| 2003 .....                | 12               | 1,028                      | 9,193                      | 56,635                     | 2,819                                     | 498         | 4,741                          | 5,842                |
| 2004 .....                | 12               | 1,062                      | 10,094                     | 62,221                     | 3,021                                     | 804         | 8,120                          | 21,379               |
| 2005 .....                | 49               | 5,504                      | 33,816                     | 151,527                    | 18,026                                    | 1,479       | 9,714                          | 9,179                |

See footnotes at end of table.

**Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2003–2006<sup>1</sup>—Continued**

| Commodity and year               | Coverage        |                            |                           |                            | Amount of premium<br>1,000 dollars | Indemnities |                               |               |
|----------------------------------|-----------------|----------------------------|---------------------------|----------------------------|------------------------------------|-------------|-------------------------------|---------------|
|                                  | County programs | Insured units <sup>2</sup> | Area insured <sup>3</sup> | Maximum insured production |                                    | Number      | Area indemnified <sup>3</sup> | Amount        |
|                                  | Number          | Number                     | 1,000 acres               | 1,000 dollars              | 1,000 dollars                      |             | 1,000 acres                   | 1,000 dollars |
| <b>Raspberry and blackberry:</b> |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 7               | 84                         | 3                         | 1,638                      | 113                                | 1           | 0                             | 4             |
| 2004 .....                       | 7               | 71                         | 2                         | 1,318                      | 86                                 | 0           | 0                             | 0             |
| 2005 .....                       | 7               | 57                         | 2                         | 1,317                      | 84                                 | 1           | 0                             | 10            |
| <b>Rice:</b>                     |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 349             | 18,065                     | 2,220                     | 358,750                    | 17,639                             | 1,522       | 210                           | 18,268        |
| 2004 .....                       | 349             | 19,097                     | 2,369                     | 429,525                    | 21,816                             | 1,041       | 129                           | 9,163         |
| 2005 .....                       | 349             | 18,621                     | 2,383                     | 441,340                    | 20,066                             | 1,097       | 160                           | 14,018        |
| <b>Rio Red &amp; Star Ruby:</b>  |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....                       | 3               | 445                        | 12                        | 8,513                      | 1,297                              | 17          | 0                             | 66            |
| 2005 .....                       | 3               | 402                        | 12                        | 8,124                      | 1,237                              | 14          | 0                             | 52            |
| 2006 .....                       | 3               | 405                        | 12                        | 8,189                      | 1,309                              | 56          | 1                             | 264           |
| <b>Ruby red grapefruit:</b>      |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....                       | 3               | 100                        | 2                         | 993                        | 135                                | 4           | 0                             | 4             |
| 2005 .....                       | 3               | 90                         | 2                         | 894                        | 121                                | 4           | 0                             | 4             |
| 2006 .....                       | 3               | 80                         | 2                         | 767                        | 104                                | 5           | 0                             | 5             |
| <b>Rye:</b>                      |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 48              | 434                        | 33                        | 1,391                      | 171                                | 67          | 8                             | 146           |
| 2004 .....                       | 48              | 374                        | 29                        | 1,318                      | 177                                | 59          | 5                             | 99            |
| 2005 .....                       | 48              | 358                        | 30                        | 1,692                      | 223                                | 68          | 6                             | 153           |
| <b>Safflower:</b>                |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 71              | 1,109                      | 124                       | 7,481                      | 860                                | 244         | 42                            | 948           |
| 2004 .....                       | 71              | 957                        | 107                       | 5,882                      | 791                                | 288         | 36                            | 792           |
| 2005 .....                       | 72              | 991                        | 109                       | 6,489                      | 861                                | 164         | 23                            | 1,197         |
| <b>Silage sorghum:</b>           |                 |                            |                           |                            |                                    |             |                               |               |
| 2005 .....                       | 39              | 435                        | 27                        | 4,346                      | 484                                | 154         | 16                            | 1,018         |
| <b>Soybeans:</b>                 |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 6,535           | 877,921                    | 56,260                    | 7,804,513                  | 615,875                            | 277,918     | 21,707                        | 892,296       |
| 2004 .....                       | 6,849           | 897,975                    | 58,647                    | 10,032,966                 | 943,424                            | 202,163     | 18,217                        | 739,434       |
| 2005 .....                       | 7,251           | 884,154                    | 58,097                    | 9,062,657                  | 873,110                            | 109,529     | 7,526                         | 260,180       |
| <b>Strawberries:</b>             |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 21              | 302                        | 13                        | 63,253                     | 2,810                              | 128         | 2                             | 7,007         |
| 2004 .....                       | 21              | 335                        | 15                        | 68,227                     | 3,310                              | 35          | 0                             | 985           |
| 2005 .....                       | 21              | 312                        | 16                        | 66,273                     | 3,335                              | 9           | 0                             | 70            |
| <b>Sugarbeets:</b>               |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 177             | 16,649                     | 1,167                     | 635,067                    | 39,063                             | 1,664       | 115                           | 14,553        |
| 2004 .....                       | 179             | 16,780                     | 1,162                     | 645,053                    | 40,531                             | 3,343       | 214                           | 30,013        |
| 2005 .....                       | 179             | 16,194                     | 1,147                     | 628,060                    | 39,917                             | 4,610       | 336                           | 57,474        |
| <b>Sugarcane:</b>                |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 31              | 5,908                      | 827                       | 201,764                    | 6,893                              | 127         | 9                             | 845           |
| 2004 .....                       | 31              | 5,481                      | 727                       | 186,539                    | 6,603                              | 292         | 17                            | 1,909         |
| 2005 .....                       | 31              | 5,171                      | 777                       | 189,424                    | 6,489                              | 329         | 22                            | 1,984         |
| <b>Sunflowers:</b>               |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 335             | 27,636                     | 2,136                     | 210,960                    | 31,304                             | 12,044      | 1,184                         | 47,741        |
| 2004 .....                       | 512             | 23,162                     | 1,842                     | 201,561                    | 32,696                             | 12,532      | 1,281                         | 66,805        |
| 2005 .....                       | 516             | 28,811                     | 2,439                     | 234,815                    | 38,025                             | 7,933       | 747                           | 30,530        |
| <b>Sweet corn:</b>               |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 170             | 3,871                      | 272                       | 62,663                     | 4,177                              | 297         | 18                            | 1,729         |
| 2004 .....                       | 170             | 3,683                      | 271                       | 59,586                     | 3,860                              | 329         | 31                            | 1,471         |
| 2005 .....                       | 173             | 3,832                      | 285                       | 61,555                     | 4,061                              | 401         | 28                            | 3,230         |
| <b>Sweet oranges:</b>            |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....                       | 6               | 50                         | 0                         | 419                        | 31                                 | 5           | 0                             | 19            |
| 2005 .....                       | 6               | 52                         | 0                         | 470                        | 34                                 | 1           | 0                             | 5             |
| 2006 .....                       | 6               | 50                         | 0                         | 464                        | 33                                 | 3           | 0                             | 19            |
| <b>Sweet potatoes:</b>           |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 8               | 857                        | 24                        | 19,929                     | 2,029                              | 462         | 10                            | 5,423         |
| 2004 .....                       | 8               | 276                        | 21                        | 14,554                     | 1,137                              | 140         | 9                             | 3,306         |
| 2005 .....                       | 22              | 166                        | 23                        | 24,429                     | 2,982                              | 17          | 2                             | 789           |
| <b>Table grapes:</b>             |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 12              | 1,147                      | 88                        | 146,819                    | 6,622                              | 173         | 6                             | 5,358         |
| 2004 .....                       | 12              | 1,144                      | 84                        | 145,975                    | 6,740                              | 102         | 3                             | 2,821         |
| 2005 .....                       | 12              | 1,108                      | 82                        | 147,502                    | 7,393                              | 79          | 2                             | 1,666         |
| <b>Tomatoes:</b>                 |                 |                            |                           |                            |                                    |             |                               |               |
| 2003 .....                       | 88              | 2,928                      | 272                       | 270,994                    | 12,846                             | 380         | 35                            | 11,061        |
| 2004 .....                       | 88              | 3,014                      | 286                       | 291,625                    | 14,270                             | 166         | 11                            | 4,246         |
| 2005 .....                       | 89              | 2,819                      | 269                       | 274,328                    | 13,543                             | 219         | 19                            | 5,464         |
| <b>Valencia oranges:</b>         |                 |                            |                           |                            |                                    |             |                               |               |
| 2004 .....                       | 13              | 1,633                      | 47                        | 60,492                     | 4,386                              | 211         | 9                             | 4,641         |
| 2005 .....                       | 13              | 1,520                      | 41                        | 54,677                     | 3,886                              | 65          | 1                             | 884           |
| 2006 .....                       | 13              | 1,482                      | 39                        | 47,145                     | 3,263                              | 105         | 2                             | 1,110         |

See footnotes at end of table.

**Table 10-2.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 2003–2006<sup>1</sup>—Continued**

| Commodity and year | Coverage        |                            |                           |                            | Amount of premium    | Indemnities |                               |                      |
|--------------------|-----------------|----------------------------|---------------------------|----------------------------|----------------------|-------------|-------------------------------|----------------------|
|                    | County programs | Insured units <sup>2</sup> | Area insured <sup>3</sup> | Maximum insured production |                      | Number      | Area indemnified <sup>3</sup> | Amount               |
|                    | <i>Number</i>   | <i>Number</i>              | <i>1,000 acres</i>        | <i>1,000 dollars</i>       | <i>1,000 dollars</i> |             | <i>1,000 acres</i>            | <i>1,000 dollars</i> |
| Walnuts:           |                 |                            |                           |                            |                      |             |                               |                      |
| 2003 .....         | 26              | 1,324                      | 89                        | 56,462                     | 2,316                | 41          | 2                             | 438                  |
| 2004 .....         | 26              | 1,301                      | 89                        | 56,383                     | 2,312                | 40          | 2                             | 363                  |
| 2005 .....         | 26              | 1,313                      | 92                        | 60,329                     | 2,381                | 59          | 2                             | 397                  |
| Wheat:             |                 |                            |                           |                            |                      |             |                               |                      |
| 2003 .....         | 6,639           | 617,568                    | 46,788                    | 4,008,792                  | 541,415              | 118,460     | 15,153                        | 398,462              |
| 2004 .....         | 6,886           | 610,205                    | 46,024                    | 3,905,170                  | 560,106              | 155,836     | 17,576                        | 509,290              |
| 2005 .....         | 6,888           | 588,602                    | 45,487                    | 3,871,015                  | 577,145              | 125,120     | 13,672                        | 343,701              |
| Winter squash:     |                 |                            |                           |                            |                      |             |                               |                      |
| 2003 .....         | 18              | 128                        | 3                         | 1,035                      | 107                  | 34          | 1                             | 168                  |
| 2004 .....         | 18              | 160                        | 4                         | 1,342                      | 138                  | 35          | 1                             | 276                  |
| 2005 .....         | 18              | 161                        | 3                         | 1,441                      | 168                  | 46          | 1                             | 320                  |

<sup>1</sup>Data for 2002 are preliminary. <sup>2</sup>Number of farms on which the insured crop was planted including duplication where both the landlord and tenant are insured. Insured farms on which no insured crop was planted are not included. <sup>3</sup>The insured's share of the planted area on the farm.  
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**Table 10-3.—Farm real estate debt: Amount outstanding by lender, United States, Dec. 31, 1997–2006<sup>1</sup>**

| Year                    | Farm Credit System   | Farm Service Agency <sup>2</sup> | Life insurance companies <sup>3</sup> | All operating banks <sup>4</sup> | Individuals and others <sup>5</sup> | CCC storage and drying facility | Total farm mortgage debt |
|-------------------------|----------------------|----------------------------------|---------------------------------------|----------------------------------|-------------------------------------|---------------------------------|--------------------------|
|                         | <i>1,000 dollars</i> | <i>1,000 dollars</i>             | <i>1,000 dollars</i>                  | <i>1,000 dollars</i>             | <i>1,000 dollars</i>                | <i>1,000 dollars</i>            | <i>1,000 dollars</i>     |
| 1997 .....              | 28,923               | 4,664                            | 10,267                                | 26,968                           | 20,200                              | 0                               | 91,022                   |
| 1998 .....              | 30,825               | 4,352                            | 11,354                                | 29,029                           | 20,000                              | 0                               | 95,560                   |
| 1999 .....              | 32,339               | 4,137                            | 12,166                                | 31,840                           | 19,900                              | 0                               | 100,381                  |
| 2000 .....              | 33,907               | 3,907                            | 12,514                                | 34,016                           | 19,544                              | 58                              | 103,946                  |
| 2001 .....              | 37,559               | 3,830                            | 12,700                                | 35,569                           | 19,847                              | 153                             | 109,659                  |
| 2002 .....              | 37,815               | 3,181                            | 33,060                                | 11,421                           | 17,880                              | 0                               | 103,357                  |
| 2003 .....              | 40,095               | 2,848                            | 35,126                                | 11,597                           | 18,316                              | 0                               | 107,982                  |
| 2004 .....              | 41,057               | 2,369                            | 37,553                                | 11,631                           | 17,796                              | 0                               | 107,402                  |
| 2005 .....              | 44,340               | 2,221                            | 40,019                                | 11,938                           | 17,222                              | 0                               | 115,740                  |
| 2006 <sup>6</sup> ..... | 45,841               | 2,437                            | 42,975                                | 11,938                           | 16,706                              | 0                               | 119,897                  |

<sup>1</sup>Includes operator households. Includes regular mortgages, purchase-money mortgages, and sales contracts. <sup>2</sup>Includes farm ownership loans, soil and water loans to individuals, rural and labor housing loans, association loans for grazing, Indian tribe land acquisition loans, and one-half of economic emergency loans. <sup>3</sup>Compiled by American Council of Life Insurance. <sup>4</sup>Includes all operating commercial, savings, and private banks. <sup>5</sup>Estimated by ERS. <sup>6</sup>Preliminary.  
ERS, Farm Sector Performance Branch, (202) 694-5586.

**Table 10-4.—Nonreal estate farm debt: Amount outstanding, by lender, United States, Dec. 31, 1997–2006<sup>1</sup>**

| Year                    | Debt owed to reporting institutions (excluding CCC) |                                 |                        |                        | Debts owed to individuals and others | Total excluding CCC loans |
|-------------------------|---|---------------------------------|------------------------|------------------------|--------------------------------------|---------------------------|
|                         | All operating banks                                 | Farm Credit System <sup>2</sup> | Farm Service Agency    | Total                  |                                      |                           |
|                         | <i>Million dollars</i>                              | <i>Million dollars</i>          | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i>               | <i>Million dollars</i>    |
| 1997 .....              | 43,908  | 15,878                          | 4,899                  | 64,685                 | 19,200                               | 83,885                    |
| 1998 .....              | 45,097  | 17,314                          | 4,538                  | 66,949                 | 20,000                               | 86,949                    |
| 1999 .....              | 44,203  | 16,579                          | 4,557                  | 65,340                 | 20,700                               | 86,040                    |
| 2000 .....              | 46,919  | 17,455                          | 4,402                  | 68,776                 | 21,735                               | 90,511                    |
| 2001 .....              | 46,741  | 19,962                          | 4,309                  | 71,012                 | 22,100                               | 93,112                    |
| 2002 .....              | 44,344  | 19,735                          | 3,973                  | 68,052                 | 21,903                               | 89,955                    |
| 2003 .....              | 43,539  | 20,097                          | 3,807                  | 67,443                 | 22,574                               | 90,017                    |
| 2004 .....              | 47,756  | 21,780                          | 3,374                  | 72,910                 | 23,477                               | 94,296                    |
| 2005 .....              | 49,959  | 23,902                          | 3,104                  | 76,965                 | 22,773                               | 99,739                    |
| 2006 <sup>3</sup> ..... | 53,000  | 27,808                          | 3,394                  | 84,202                 | 22,091                               | 106,293                   |

<sup>1</sup>Includes operator households. <sup>2</sup>Although price-support loans of the Commodity Credit Corporation (CCC) are non-recourse loans, they are treated as income in the year received. They are not considered farm debt even though borrowers must either pay them or deliver the commodities on which they are based. <sup>3</sup>Preliminary.  
ERS, Farm Sector Performance Branch, (202) 694-5586.

**Table 10-5.—Farm Service Agency: Loans made to individuals and associations for farming purposes, and amount outstanding, United States and Territories, 1997–2006<sup>1</sup>**

| Year       | Loans to individuals |                      |                      |                |                      |                      |                      |
|------------|----------------------|----------------------|----------------------|----------------|----------------------|----------------------|----------------------|
|            | Farm ownership       |                      |                      | Soil and water |                      |                      | Recreation           |
|            | New borrowers        | Loans made           | Outstanding Jan. 1   | New borrowers  | Loans made           | Outstanding Jan. 1   | Outstanding Jan. 1   |
|            | <i>Number</i>        | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Number</i>  | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1997 ..... | 3,482                | 613,877              | 7,008,911            | 0              | 0                    | 98,774               | 3,874                |
| 1998 ..... | 2,899                | 508,466              | 6,831,520            | 0              | 0                    | 81,067               | 2,949                |
| 1999 ..... | 4,308                | 944,694              | 6,675,272            | 0              | 0                    | 76,042               | 2,694                |
| 2000 ..... | 4,552                | 1,106,492            | 6,755,110            | 0              | 0                    | 66,602               | 2,221                |
| 2001 ..... | 3,704                | 1,015,634            | 7,287,728            | 0              | 0                    | 52,883               | 1,784                |
| 2002 ..... | 4,107                | 1,279,027            | 7,495,449            | 0              | 0                    | 46,284               | 1,447                |
| 2003 ..... | 4,174                | 1,399,740            | 7,749,043            | 0              | 0                    | 38,484               | 1,263                |
| 2004 ..... | 3,625                | 1,241,454            | 7,884,284            | 0              | 0                    | 31,820               | 994                  |
| 2005 ..... | 4,199                | 1,298,943            | 8,190,313            | 0              | 0                    | 27,341               | 875                  |
| 2006 ..... | 3,878                | 1,223,725            | 8,343,554            | 0              | 0                    | 21,451               | 714                  |

| Year       | Loans to individuals |                      |                      |               |                      |                      |
|------------|----------------------|----------------------|----------------------|---------------|----------------------|----------------------|
|            | Operating            |                      |                      | Emergency     |                      |                      |
|            | New borrowers        | Loans made           | Outstanding Jan. 1   | New borrowers | Loans made           | Outstanding Jan. 1   |
|            | <i>Number</i>        | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1997 ..... | 9,065                | 1,560,559            | 6,100,452            | 1,760         | 144,880              | 2,423,475            |
| 1998 ..... | 9,433                | 1,568,071            | 6,040,488            | 1,045         | 97,569               | 2,039,657            |
| 1999 ..... | 14,525               | 2,564,767            | 5,961,862            | 2,846         | 329,848              | 1,940,961            |
| 2000 ..... | 12,979               | 2,464,802            | 6,570,523            | 1,557         | 150,852              | 1,915,780            |
| 2001 ..... | 10,732               | 2,152,814            | 6,823,828            | 962           | 90,026               | 1,712,807            |
| 2002 ..... | 10,476               | 2,217,735            | 6,639,837            | 501           | 57,608               | 1,523,438            |
| 2003 ..... | 10,577               | 2,121,150            | 6,728,636            | 920           | 95,698               | 1,405,430            |
| 2004 ..... | 9,157                | 1,832,093            | 6,405,468            | 430           | 29,789               | 1,437,464            |
| 2005 ..... | 8,891                | 1,723,953            | 6,404,277            | 235           | 23,569               | 1,150,557            |
| 2006 ..... | 9,623                | 1,849,894            | 6,131,132            | 494           | 51,525               | 975,594              |

| Year     | Loans to associations         |                      |                      |                      |   | Economic opportunity individual loans | Economic emergency loans |
|----------|-------------------------------|----------------------|----------------------|----------------------|---|---------------------------------------|--------------------------|
|          | Indian tribe land acquisition |                      |                      | Grazing association  | Irrigation, drainage, and soil conservation | Outstanding Jan. 1                    | Outstanding Jan. 1       |
|          | New borrowers                 | Loans made           | Outstanding Jan. 1   | Outstanding Jan. 1   | Outstanding Jan. 1                          |                                       |                          |
|          | <i>Number</i>                 | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i>                        | <i>1,000 dollars</i>                  | <i>1,000 dollars</i>     |
| 1997 ... | 0                             | 224                  | 62,603               | 23,878               | 6,229                                       | 14                                    | 874,601                  |
| 1998 ... | 0                             | 500                  | 59,856               | 19,654               | 5,956                                       | 12                                    | 685,147                  |
| 1999 ... | 0                             | 0                    | 58,461               | 17,855               | 5,666                                       | 11                                    | 653,953                  |
| 2000 ... | 1                             | 673                  | 57,117               | 15,660               | 5,449                                       | 10                                    | 545,423                  |
| 2001 ... | 1                             | 590                  | 62,738               | 12,785               | 5,177                                       | 8                                     | 427,176                  |
| 2002 ... | 1                             | 74                   | 60,777               | 10,849               | 3,729                                       | 8                                     | 364,377                  |
| 2003 ... | 1                             | 110                  | 55,421               | 8,947                | 3,330                                       | 7                                     | 315,601                  |
| 2004 ... | 2                             | 1,586                | 53,476               | 6,232                | 1,623                                       | 8                                     | 249,603                  |
| 2005 ... | 0                             | 0                    | 55,205               | 4,883                | 1,471                                       | 8                                     | 249,039                  |
| 2006 ... | 0                             | 360                  | 52,134               | 3,613                | 1,263                                       | 8                                     | 198,266                  |

<sup>1</sup> Includes loans made directly by FmHA and those guaranteed by the Agency. Amounts of loans made represent obligations and include loans to new borrowers and subsequent loans to borrowers who received an initial loan in a prior year. Amounts outstanding are loan advances less principal repayments for loans made directly by the Agency.

FSA, Loan Making Division, (202) 690-4006.

**Table 10-6.—Farmers’ marketing, farm supply, and related service cooperatives: Number, memberships, and business, United States, 1996–2005**

| Year <sup>1</sup>       | Cooperatives <sup>2</sup> |               |                              |               | Estimated memberships <sup>4</sup> |                      |                              |                      | Estimated service receipts <sup>5</sup> |
|-------------------------|---------------------------|---------------|------------------------------|---------------|------------------------------------|----------------------|------------------------------|----------------------|---|
|                         | Marketing                 | Farm supply   | Related service <sup>3</sup> | Total         | Marketing                          | Farm supply          | Related service <sup>3</sup> | Total                |   |
|                         | <i>Number</i>             | <i>Number</i> | <i>Number</i>                | <i>Number</i> | <i>1,000 members</i>               | <i>1,000 members</i> | <i>1,000 members</i>         | <i>1,000 members</i> | <i>Million dollars</i>                  |
| 1996 .....              | 2,012                     | 1,403         | 469                          | 3,884         | 1,682                              | 1,795                | 187                          | 3,664                | 3,100                                   |
| 1997 .....              | 1,941                     | 1,386         | 464                          | 3,791         | 1,498                              | 1,743                | 183                          | 3,424                | 3,647                                   |
| 1998 .....              | 1,863                     | 1,347         | 441                          | 3,651         | 1,398                              | 1,774                | 181                          | 3,353                | 3,473                                   |
| 1999 .....              | 1,749                     | 1,313         | 404                          | 3,466         | 1,283                              | 1,731                | 159                          | 3,173                | 3,905                                   |
| 2000 .....              | 1,672                     | 1,277         | 397                          | 3,346         | 1,243                              | 1,718                | 124                          | 3,085                | 3,510                                   |
| 2001 .....              | 1,606                     | 1,234         | 389                          | 3,229         | 1,160                              | 1,746                | 128                          | 3,034                | 3,471                                   |
| 2002 .....              | 1,559                     | 1,201         | 380                          | 3,140         | 1,049                              | 1,637                | 107                          | 2,794                | 3,416                                   |
| 2003 .....              | 1,551                     | 1,156         | 379                          | 3,086         | 1,054                              | 1,590                | 113                          | 2,758                | 4,118                                   |
| 2004 .....              | NA                        | NA            | NA                           | NA            | NA                                 | NA                   | NA                           | NA                   | NA                                      |
| 2005 <sup>6</sup> ..... | 1,412                     | 1,128         | 356                          | 2,896         | 932                                | 1,538                | 101                          | 2,572                | 3,929                                   |

  

| Year <sup>1</sup>       | Marketing volume                      |                                     | Farm supply volume                    |                                     | Total marketing and farm supply volume and service receipts |                                     |
|-------------------------|---------------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|-------------------------------------|
|                         | Estimated gross business <sup>7</sup> | Estimated net business <sup>8</sup> | Estimated gross business <sup>7</sup> | Estimated net business <sup>8</sup> | Estimated gross business <sup>7</sup>                       | Estimated net business <sup>8</sup> |
|                         | <i>Million dollars</i>                | <i>Million dollars</i>              | <i>Million dollars</i>                | <i>Million dollars</i>              | <i>Million dollars</i>                                      | <i>Million dollars</i>              |
| 1996 .....              | 90,270                                | 79,429                              | 34,728                                | 23,653                              | 128,098   | 106,182                             |
| 1997 .....              | 85,949                                | 77,843                              | 37,076                                | 25,181                              | 126,673   | 106,670                             |
| 1998 .....              | 84,524                                | 76,642                              | 32,964                                | 24,551                              | 120,961   | 104,667                             |
| 1999 .....              | 80,506                                | 71,982                              | 30,879                                | 23,177                              | 115,291   | 99,064                              |
| 2000 .....              | 80,400                                | 72,065                              | 36,809                                | 24,085                              | 120,719   | 99,659                              |
| 2001 .....              | 83,954                                | 75,042                              | 36,141                                | 24,756                              | 123,566   | 103,269                             |
| 2002 .....              | 76,618                                | 69,656                              | 31,519                                | 23,679                              | 111,553   | 96,750                              |
| 2003 .....              | 77,242                                | 71,002                              | 35,498                                | 25,499                              | 116,858   | 100,619                             |
| 2004 .....              | NA                                    | NA                                  | NA                                    | NA                                  | NA  | NA                                  |
| 2005 <sup>6</sup> ..... | 78,024                                | 74,152                              | 39,302                                | 28,426                              | 121,256   | 106,508                             |

<sup>1</sup>Reports of cooperatives are included for the calendar year. <sup>2</sup>Includes independent local cooperatives, centralized cooperatives, federations of cooperatives and cooperatives with mixed organizational structures. Cooperatives are classified according to their major activity. If, for example, more than 50 percent of a cooperative’s business is derived from marketing activities, it is included as a marketing cooperative. <sup>3</sup>Includes cooperatives whose major activity is providing services related to marketing and farm supply activities. <sup>4</sup>Includes members (those entitled to vote for directors) but does not include nonvoting patrons. (Some duplication exists because some farmers belong to more than one cooperative.) <sup>5</sup>Data from 2004 is not available at this time. Data handling systems were changed in 2004 and this data has not yet been summarized. <sup>6</sup>Preliminary. <sup>7</sup>Estimated gross business includes all business reported between cooperatives, such as the wholesale business of farm supply cooperatives with other cooperatives or terminal market sales for local cooperatives. <sup>8</sup>Estimated net business represents the value at the first level at which cooperatives transact business for farmers. Figures are adjusted for duplication resulting from intercooperative business. <sup>9</sup>Receipts for services related to marketing and purchasing activities, but not included in the volumes reported for these activities. NA-not available.

Rural Development, Cooperative Programs, (202) 690–1415. Based on records from cooperatives reporting.

**Table 10-7.—Farmers' cooperatives: Business volume of marketing, farm supply, and related service cooperatives, United States, 2003 and 2005 (preliminary)**

| Item  | Gross business         |                        | Net business <sup>1</sup> |                        |
|---|------------------------|------------------------|---------------------------|------------------------|
|   | 2003                   | 2005                   | 2003                      | 2005                   |
|   | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i>    | <i>Million dollars</i> |
| <b>Products marketed:</b>   |                        |                        |                           |                        |
| Beans and peas (dry edible) .....   | 132                    | 65                     | 129                       | 61                     |
| Cotton and cotton products .....  | 2,617                  | 3,522                  | 2,536                     | 3,411                  |
| Dairy products .....  | 25,984                 | 31,001                 | 23,454                    | 28,163                 |
| Fruits and vegetables .....   | 7,453                  | 7,598                  | 6,900                     | 7,258                  |
| Grain and oilseeds <sup>2</sup> .....   | 23,552                 | 22,981                 | 20,612                    | 22,977                 |
| Livestock and livestock products .....  | 6,795                  | 2,322                  | 6,795                     | 2,297                  |
| Nuts .....  | 851                    | 781                    | 851                       | 771                    |
| Poultry products .....  | 2,667                  | 1,154                  | 2,653                     | 1,140                  |
| Rice .....  | 969                    | 1,036                  | 968                       | 856                    |
| Sugar products .....  | 3,513                  | 3,516                  | 3,513                     | 3,357                  |
| Tobacco .....   | 85                     | 153                    | 85                        | 153                    |
| Wool and mohair .....   | 11                     | 5                      | 11                        | 5                      |
| Other <sup>3</sup> .....  | 2,614                  | 3,890                  | 2,496                     | 3,703                  |
| <b>Total farm products .....</b>  | <b>77,242</b>          | <b>78,024</b>          | <b>71,002</b>             | <b>74,152</b>          |
| <b>Supplies purchased:</b>  |                        |                        |                           |                        |
| Crop protectants .....  | 3,165                  | 3,317                  | 2,776                     | 2,952                  |
| Feed .....  | 7,220                  | 7,022                  | 5,873                     | 5,381                  |
| Fertilizer .....  | 6,482                  | 6,417                  | 4,640                     | 5,370                  |
| Petroleum .....   | 12,827                 | 16,308                 | 7,512                     | 9,799                  |
| Seed .....  | 1,828                  | 2,069                  | 1,234                     | 1,252                  |
| Other supplies <sup>4</sup> .....   | 3,976                  | 4,169                  | 3,463                     | 3,672                  |
| <b>Total farm supplies .....</b>  | <b>35,498</b>          | <b>39,302</b>          | <b>25,499</b>             | <b>28,426</b>          |
| <b>Receipts for services:<sup>5</sup></b>   |                        |                        |                           |                        |
| Trucking, cotton ginning, storage,<br>grinding, locker plants, mis-<br>cellaneous ..... | 4,118                  | 3,929                  | 4,118                     | 3,929                  |
| <b>Total business .....</b>   | <b>116,858</b>         | <b>121,256</b>         | <b>100,619</b>            | <b>106,508</b>         |

<sup>1</sup>Represents value at the first level at which cooperatives transact business for farmers. <sup>2</sup>Excludes oilseed meal and oil. Oilseed meal is included in feed sales while oil sales are included in other products sales. <sup>3</sup>Includes coffee, fish, forest products, hay, hops, seed marketed for growers, nursery stock, other farm products not separately classified, and sales of farm products not received directly from member-patrons. Also includes manufactured food products and resale items marketed by cooperatives. <sup>4</sup>Includes automotive supplies, building materials, chicks, containers, farm machinery and equipment, hardware, meats and groceries, and other supplies not separately classified. <sup>5</sup>Charges for services related to marketing or purchasing but not included in the volume reported for those activities, plus other income.

Rural Development, Cooperative Programs, (202) 690-1415. Based on records from cooperatives reporting.

**Table 10-8.—Farmers’ cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm supply, and related service cooperatives, by States, 2003 to 2005 (preliminary)**

| State                      | Cooperatives headquartered in State |               | Memberships in State <sup>1</sup> |                        | Net business <sup>1</sup> |                        |
|----------------------------|-------------------------------------|---------------|-----------------------------------|------------------------|---------------------------|------------------------|
|                            | 2003                                | 2005          | 2003                              | 2005                   | 2003                      | 2005                   |
|                            | <i>Number</i>                       | <i>Number</i> | <i>Thousand number</i>            | <i>Thousand number</i> | <i>Million dollars</i>    | <i>Million dollars</i> |
| AL .....                   | 61                                  | 60            | 31.7                              | 29.6                   | 1,036                     | 606                    |
| AZ .....                   | 9                                   | 9             | 2.3                               | 2.2                    | 625                       | 791                    |
| AR .....                   | 51                                  | 50            | 49.2                              | 45.9                   | 1,892                     | 2,090                  |
| CA .....                   | 162                                 | 150           | 44.2                              | 41.2                   | 7,328                     | 8,322                  |
| CO .....                   | 43                                  | 39            | 30.8                              | 28.7                   | 973                       | 905                    |
| FL .....                   | 39                                  | 37            | 23.4                              | 21.9                   | 1,575                     | 1,859                  |
| GA .....                   | 17                                  | 15            | 21.8                              | 20.4                   | 1,735                     | 756                    |
| HI .....                   | 20                                  | 19            | 1.0                               | .8                     | 47                        | 46                     |
| ID .....                   | 37                                  | 38            | 16.6                              | 15.4                   | 1,522                     | 1,511                  |
| IL .....                   | 160                                 | 147           | 148.6                             | 138.6                  | 5,788                     | 5,926                  |
| IN .....                   | 43                                  | 41            | 57.0                              | 53.1                   | 1,951                     | 2,207                  |
| IA .....                   | 148                                 | 139           | 155.8                             | 145.3                  | 10,237                    | 10,288                 |
| KS .....                   | 129                                 | 123           | 123.5                             | 115.2                  | 3,967                     | 3,602                  |
| KY .....                   | 42                                  | 41            | 179.3                             | 167.3                  | 450                       | 565                    |
| LA .....                   | 46                                  | 46            | 11.5                              | 10.7                   | 652                       | 1,201                  |
| MD .....                   | 16                                  | 14            | 75.0                              | 70.0                   | 319                       | 434                    |
| MA .....                   | 12                                  | 11            | 4.6                               | 4.3                    | 477                       | 524                    |
| MI .....                   | 60                                  | 59            | 22.2                              | 20.7                   | 1,822                     | 2,148                  |
| MN .....                   | 283                                 | 261           | 160.7                             | 149.9                  | 11,105                    | 12,837                 |
| MS .....                   | 70                                  | 70            | 91.2                              | 85.1                   | 1,523                     | 1,269                  |
| MO .....                   | 62                                  | 60            | 93.2                              | 86.9                   | 4,511                     | 4,639                  |
| MT .....                   | 63                                  | 59            | 25.7                              | 24.0                   | 731                       | 1,100                  |
| NE .....                   | 86                                  | 76            | 80.9                              | 75.5                   | 4,640                     | 4,806                  |
| NJ .....                   | 13                                  | 13            | 6.0                               | 5.6                    | 277                       | 227                    |
| NM .....                   | 9                                   | 9             | 2.2                               | 2.1                    | 449                       | 665                    |
| NY .....                   | 87                                  | 82            | 35.7                              | 33.3                   | 2,054                     | 2,035                  |
| NC .....                   | 19                                  | 18            | 72.3                              | 67.4                   | 604                       | 507                    |
| ND .....                   | 228                                 | 213           | 97.3                              | 90.7                   | 3,689                     | 3,924                  |
| OH .....                   | 69                                  | 63            | 49.6                              | 46.3                   | 2,545                     | 2,127                  |
| OK .....                   | 78                                  | 71            | 56.9                              | 53.0                   | 1,278                     | 1,131                  |
| OR .....                   | 32                                  | 31            | 26.6                              | 24.8                   | 1,957                     | 2,739                  |
| PA .....                   | 51                                  | 49            | 32.8                              | 30.6                   | 1,218                     | 949                    |
| SD .....                   | 118                                 | 104           | 81.0                              | 75.5                   | 2,529                     | 3,261                  |
| TN .....                   | 79                                  | 76            | 187.6                             | 174.9                  | 841                       | 869                    |
| TX .....                   | 231                                 | 214           | 102.6                             | 95.7                   | 3,257                     | 3,359                  |
| UT .....                   | 15                                  | 14            | 5.7                               | 5.3                    | 475                       | 791                    |
| VA .....                   | 58                                  | 56            | 190.7                             | 177.8                  | 1,594                     | 863                    |
| WA .....                   | 77                                  | 69            | 29.4                              | 27.4                   | 2,980                     | 3,657                  |
| WV .....                   | 26                                  | 26            | 84.9                              | 79.2                   | 69                        | 96                     |
| WI .....                   | 171                                 | 160           | 173.1                             | 161.4                  | 7,922                     | 8,580                  |
| WY .....                   | 12                                  | 11            | 4.2                               | 4.0                    | 253                       | 263                    |
| Oth Sts .....              | 54                                  | 53            | 66.6                              | 1.9                    | 1,233                     | 95                     |
| US .....                   | 3,086                               | 2,896         | 2,755.5                           | 2,569.4                | 100,130                   | 105,764                |
| Foreign <sup>3</sup> ..... |                                     |               | 2.5                               | 2.3                    | 489                       | 744                    |
| Total .....                | 3,086                               | 2,896         | 2,758.0                           | 2,571.7                | 100,619                   | 106,509                |

<sup>1</sup> Represents value at the first level at which cooperatives transact business for farmers. Totals may not add due to rounding. <sup>2</sup> Dollar volume or membership is not shown to avoid disclosing operations of individual cooperatives. <sup>3</sup> Sales outside the United States, sales to domestic military installations, and sales of certain products not received directly from members.

Rural Development, Cooperative Programs, (202) 690-1415.



**Table 10-9.—Rural Utilities Service: Long-term electric financing approved by purpose, by States as of December 31, 2005**

| State                 | Borrowers | Total financing approved |                                 |                                    |                               |  |                     | Loan estimates |            |
|-----------------------|-----------|--------------------------|---------------------------------|------------------------------------|-------------------------------|--|---------------------|----------------|------------|
|                       |           | RUS loans <sup>1</sup>   | Non-RUS financing               |                                    | Financing approved by purpose |  |                     | Miles of line  | Consumers  |
|                       |           |                          | With RUS guarantee <sup>2</sup> | Without RUS guarantee <sup>3</sup> | Distribution                  | Generation and transmission <sup>3</sup> | Consumer facilities |                |            |
|                       | Number    | 1,000 dollars            | 1,000 dollars                   | 1,000 dollars                      | 1,000 dollars                 | 1,000 dollars                            | 1,000 dollars       | Number         | Number     |
| AL .....              | 27        | 867,222                  | 1,058,168                       | 280,177                            | 946,764                       | 1,257,445                                | 1,359               | 66,797         | 606,048    |
| AK .....              | 17        | 827,599                  | 444,260                         | 133,524                            | 592,633                       | 811,661                                  | 1,089               | 10,824         | 192,022    |
| AZ .....              | 15        | 419,810                  | 523,509                         | 136,416                            | 471,788                       | 607,456                                  | 490                 | 21,583         | 212,811    |
| AR .....              | 20        | 1,043,691                | 1,316,594                       | 527,914                            | 1,268,822                     | 1,614,905                                | 4,471               | 74,813         | 547,574    |
| CA .....              | 10        | 87,554                   | 16,685                          | 7,216                              | 91,002                        | 20,396                                   | 56                  | 6,729          | 78,790     |
| CO .....              | 25        | 1,297,944                | 2,780,305                       | 683,600                            | 1,252,051                     | 3,509,724                                | 74                  | 73,732         | 460,212    |
| CT .....              | 0         | 0                        | 0                               | 0                                  | 0                             | 0  | 0                   | 0              | 0          |
| DE .....              | 1         | 68,630                   | 8,000                           | 24,066                             | 99,832                        | 861                                      | 3                   | 6,246          | 76,143     |
| FL .....              | 18        | 1,217,599                | 1,374,557                       | 645,814                            | 1,632,159                     | 1,603,293                                | 2,519               | 69,110         | 884,391    |
| GA .....              | 51        | 2,414,738                | 6,576,126                       | 1,842,266                          | 3,776,942                     | 7,053,229                                | 2,959               | 169,051        | 1,840,643  |
| HI .....              | 1         | 215,000                  | 32,960                          | 8,240                              | 256,200                       | 0  | 0                   | 820            | 30,500     |
| ID .....              | 10        | 196,308                  | 20,134                          | 36,612                             | 224,792                       | 27,066                                   | 1,197               | 12,859         | 66,958     |
| IL .....              | 29        | 624,023                  | 1,256,576                       | 188,935                            | 629,684                       | 1,439,638                                | 212                 | 55,168         | 252,924    |
| IN .....              | 46        | 474,044                  | 1,680,888                       | 701,187                            | 597,755                       | 2,257,647                                | 717                 | 57,394         | 471,028    |
| IA .....              | 46        | 812,724                  | 733,765                         | 162,274                            | 698,904                       | 1,009,461                                | 397                 | 66,607         | 211,312    |
| KY .....              | 30        | 700,475                  | 706,545                         | 111,035                            | 663,199                       | 854,441                                  | 415                 | 72,576         | 222,691    |
| KS .....              | 26        | 1,650,045                | 3,089,884                       | 660,360                            | 1,986,303                     | 3,412,828                                | 1,159               | 89,698         | 871,174    |
| LA .....              | 20        | 747,669                  | 2,829,637                       | 445,986                            | 988,902                       | 3,034,212                                | 177                 | 54,219         | 519,519    |
| ME .....              | 4         | 41,737                   | 5,343                           | 20,396                             | 44,253                        | 23,179                                   | 44                  | 2,135          | 19,880     |
| MD .....              | 2         | 270,343                  | 18,355                          | 140,356                            | 320,841                       | 108,213                                  | 0                   | 13,960         | 165,040    |
| MA .....              | 0         | 0                        | 0                               | 0                                  | 0                             | 0  | 0                   | 0              | 0          |
| MI .....              | 10        | 649,887                  | 827,416                         | 92,692                             | 617,651                       | 951,871                                  | 473                 | 38,357         | 294,850    |
| MN .....              | 48        | 1,543,073                | 2,226,078                       | 531,028                            | 1,701,387                     | 2,594,434                                | 4,357               | 119,237        | 665,290    |
| MS .....              | 29        | 871,773                  | 1,164,571                       | 283,796                            | 1,020,802                     | 1,298,644                                | 694                 | 86,225         | 702,736    |
| MO .....              | 48        | 1,749,078                | 1,528,297                       | 597,975                            | 1,661,620                     | 2,212,908                                | 821                 | 121,273        | 718,023    |
| MT .....              | 26        | 427,969                  | 38,140                          | 56,866                             | 440,929                       | 81,817                                   | 229                 | 46,480         | 138,695    |
| NE .....              | 35        | 485,242                  | 19,036                          | 42,946                             | 430,477                       | 116,185                                  | 562                 | 75,765         | 177,162    |
| NV .....              | 8         | 75,008                   | 1,241                           | 10,441                             | 65,315                        | 21,127                                   | 248                 | 6,265          | 24,889     |
| NH .....              | 1         | 81,213                   | 143,839                         | 8,696                              | 87,335                        | 146,380                                  | 32                  | 4,616          | 64,601     |
| NJ .....              | 2         | 18,173                   | 0                               | 5,377                              | 22,250                        | 1,295                                    | 4                   | 1,000          | 13,334     |
| NM .....              | 17        | 533,766                  | 90,899                          | 77,382                             | 630,764                       | 68,273                                   | 3,010               | 44,273         | 227,359    |
| NY .....              | 6         | 46,782                   | 13,972                          | 11,714                             | 69,698                        | 2,686                                    | 85                  | 5,190          | 28,083     |
| NC .....              | 34        | 1,770,648                | 1,906,227                       | 560,907                            | 2,065,935                     | 2,167,211                                | 4,635               | 97,801         | 982,018    |
| ND .....              | 24        | 1,135,179                | 2,397,486                       | 876,888                            | 772,759                       | 3,634,808                                | 1,986               | 68,560         | 144,408    |
| OH .....              | 27        | 583,209                  | 806,726                         | 472,666                            | 717,616                       | 1,144,767                                | 218                 | 47,743         | 359,575    |
| OK .....              | 29        | 1,126,120                | 806,922                         | 330,438                            | 1,212,635                     | 1,048,169                                | 2,676               | 99,927         | 510,207    |
| OR .....              | 18        | 296,703                  | 69,128                          | 85,897                             | 328,132                       | 123,360                                  | 237                 | 24,535         | 141,936    |
| PA .....              | 13        | 410,272                  | 607,333                         | 132,794                            | 525,369                       | 624,791                                  | 239                 | 27,553         | 221,321    |
| RI .....              | 1         | 0                        | 3,340                           | 0                                  | 334                           | 3,006                                    | 0                   | 4              | 160        |
| SC .....              | 28        | 1,685,411                | 922,698                         | 379,965                            | 2,147,963                     | 837,880                                  | 2,231               | 74,285         | 748,222    |
| SD .....              | 31        | 768,153                  | 115,098                         | 110,859                            | 798,914                       | 194,316                                  | 881                 | 66,221         | 164,402    |
| TN .....              | 33        | 751,929                  | 223,932                         | 190,919                            | 1,140,238                     | 26,319                                   | 223                 | 90,868         | 1,083,971  |
| TX .....              | 100       | 2,341,044                | 2,506,366                       | 1,023,665                          | 2,746,945                     | 3,121,607                                | 2,524               | 267,681        | 1,465,606  |
| UT .....              | 6         | 72,455                   | 1,031,811                       | 216,171                            | 62,920                        | 1,257,393                                | 124                 | 5,860          | 25,033     |
| VT .....              | 3         | 75,437                   | 33,935                          | 7,310                              | 57,949                        | 57,829                                   | 903                 | 2,956          | 24,819     |
| VA .....              | 19        | 798,769                  | 1,374,594                       | 251,378                            | 2,128,726                     | 295,526                                  | 488                 | 46,030         | 442,260    |
| WA .....              | 23        | 242,695                  | 7,234                           | 40,181                             | 270,851                       | 19,007                                   | 252                 | 20,945         | 107,146    |
| WV .....              | 1         | 18,736                   | 0                               | 1,059                              | 19,643                        | 147                                      | 5                   | 839            | 7,018      |
| WI .....              | 26        | 536,114                  | 996,237                         | 441,053                            | 447,176                       | 1,524,430                                | 1,798               | 45,870         | 229,970    |
| WY .....              | 13        | 365,550                  | 26,584                          | 27,216                             | 345,455                       | 73,794                                   | 101                 | 31,179         | 93,951     |
| AS .....              | 1         | 0                        | 3,000                           | 0                                  | 0                             | 3,000                                    | 0                   | 0              | 0          |
| MH .....              | 1         | 0                        | 11,857                          | 0                                  | 0                             | 11,857                                   | 0                   | 161            | 3,426      |
| PW .....              | 0         | 0                        | 0                               | 0                                  | 0                             | 0  | 0                   | 0              | 0          |
| PR .....              | 1         | 300,981                  | 0                               | 31,424                             | 292,851                       | 39,554                                   | 0                   | 16,633         | 624,343    |
| VI .....              | 1         | 430                      | 0                               | 0                                  | 234                           | 197                                      | 0                   | 85             | 912        |
| US <sup>4</sup> ..... | 1,061     | 33,738,954               | 44,376,287                      | 13,656,077                         | 39,373,702                    | 52,350,241                               | 47,374              | 2,508,738      | 18,166,386 |

<sup>1</sup>Includes \$629,807,947 discounted principal from 224 prepaid borrowers. <sup>2</sup>Includes RUS Section 313A loan guarantees. <sup>3</sup>Includes loans obtained by RUS borrowers' affiliates specifically organized to facilitate non-RUS financing. <sup>4</sup>Includes figures not shown elsewhere in this table for two borrowers whose loans have been foreclosed. The total amount of these loans was \$37,237.

Rural Development, Planning and Policy Branch, (202)692-0341

**Table 10-10.—Rural Utilities Service: Composite revenues and patronage capital, average number of consumers and megawatt-hour sales reported by RUS electric borrowers operating distribution systems—calendar years 2003–2005**

| Item   | 2003 <sup>1</sup>        |                          | 2004                     |                          | 2005                     |                          |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|  | Amount                   | Per-<br>cent of<br>total | Amount                   | Per-<br>cent of<br>total | Amount                   | Per-<br>cent of<br>total |
| Number of borrowers reporting .....              |                          | 612                      | 603                      | .....                    | 595                      |                          |
| Average number of consumers served:              |                          |                          |                          |                          |                          |                          |
| Residential service (farm & non-farm) ...        | 11,452,490               | 89.3                     | 10,217,575               | 89.0                     | 10,265,128               | 88.9                     |
| Commercial & industrial, small .....             | 1,201,124                | 9.4                      | 1,095,209                | 9.5                      | 1,109,020                | 9.6                      |
| Commercial & industrial, large .....             | 10,247                   | 0.1                      | 8,109                    | 0.1                      | 8,177                    | 0.1                      |
| Irrigation .....                                 | 100,589                  | 0.8                      | 98,261                   | 0.9                      | 100,396                  | 0.9                      |
| Other electric service .....                     | 63,032                   | 0.5                      | 64,255                   | 0.6                      | 65,883                   | 0.6                      |
| To others for resale .....                       | 198                      | *                        | 193                      | *                        | 187                      | *                        |
| <b>Total .....</b>                               | <b>12,827,680</b>        | <b>100.0</b>             | <b>11,483,602</b>        | <b>100.0</b>             | <b>11,548,791</b>        | <b>100.0</b>             |
| Megawatt-hour sales:                             |                          |                          |                          |                          |                          |                          |
| Residential service (farm & non-farm) ...        | 144,981,475              | 55.5                     | 139,978,298              | 56.8                     | 144,944,552              | 57.3                     |
| Commercial & industrial, small .....             | 49,030,015               | 18.8                     | 44,035,996               | 17.9                     | 45,607,291               | 18.0                     |
| Commercial & industrial, large .....             | 58,615,356               | 22.4                     | 54,723,157               | 22.2                     | 54,960,703               | 21.7                     |
| Irrigation .....                                 | 4,185,057                | 1.6                      | 3,748,401                | 1.5                      | 3,650,958                | 1.4                      |
| Other electric service .....                     | 2,535,465                | 1.0                      | 2,194,991                | 0.9                      | 2,284,353                | 0.9                      |
| To others for resale .....                       | 1,750,079                | 0.7                      | 1,761,538                | 0.7                      | 1,587,470                | 0.6                      |
| <b>Total .....</b>                               | <b>261,097,471</b>       | <b>100.0</b>             | <b>246,442,386</b>       | <b>100.0</b>             | <b>253,035,313</b>       | <b>100.0</b>             |
|  | <i>1,000<br/>dollars</i> |                          | <i>1,000<br/>dollars</i> |                          | <i>1,000<br/>dollars</i> |                          |
| Revenue and patronage capital:                   |                          |                          |                          |                          |                          |                          |
| Residential service (farm & non-farm) ...        | 11,902,354               | 60.0                     | 11,487,815               | 63.4                     | 12,653,343               | 63.0                     |
| Commercial & industrial, small .....             | 4,088,462                | 20.6                     | 3,357,964                | 18.5                     | 3,716,168                | 18.5                     |
| Commercial & industrial, large .....             | 2,899,595                | 14.6                     | 2,389,849                | 13.2                     | 2,676,331                | 13.3                     |
| Irrigation .....                                 | 299,429                  | 1.5                      | 283,079                  | 1.6                      | 304,897                  | 1.5                      |
| Other electric service .....                     | 253,897                  | 1.3                      | 187,682                  | 1.0                      | 214,299                  | 1.1                      |
| To others for resale .....                       | 81,678                   | 0.4                      | 78,542                   | 0.4                      | 77,869                   | 0.4                      |
| <b>Total from sales of electric energy .....</b> | <b>19,525,416</b>        | <b>98.4</b>              | <b>17,784,931</b>        | <b>98.1</b>              | <b>19,642,906</b>        | <b>97.8</b>              |
| Other operating revenue .....                    | 324,770                  | 1.6                      | 339,916                  | 1.9                      | 437,113                  | 2.2                      |
| <b>Total operating revenue .....</b>             | <b>19,850,186</b>        | <b>100.0</b>             | <b>18,124,847</b>        | <b>100.0</b>             | <b>20,080,019</b>        | <b>100.0</b>             |

<sup>1</sup>Includes data for the Puerto Rico Power Authority (PR-003) accounting for 1.4 million consumers served, 20 million mWh sold, and \$2.6 billion in total operating revenue. \*Less than 0.05 percent.  
Rural Development, Planning and Policy Branch, (202) 692-0341

**Table 10-11.—Rural Utilities Service: Annual revenues and expenses reported by electric borrowers, United States, 1996–2005**

| Year                    | Operating revenue    | Operating expense    | Interest expense     | Depreciation and amortization expense | Net margins          | Total utility plant  |
|-------------------------|----------------------|----------------------|----------------------|---------------------------------------|----------------------|----------------------|
|                         | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i>                  | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1996 .....              | 24,438,558           | 19,777,504           | 2,054,058            | 1,788,164                             | 1,328,237            | 61,443,968           |
| 1997 .....              | 23,321,068           | 18,987,613           | 1,908,451            | 1,726,982                             | 1,018,702            | 60,770,878           |
| 1998 .....              | 23,987,773           | 19,491,238           | 1,890,050            | 1,732,056                             | 1,274,324            | 61,720,967           |
| 1999 .....              | 23,823,791           | 19,536,422           | 1,832,553            | 1,746,681                             | 1,112,665            | 62,684,354           |
| 2000 .....              | 25,628,917           | 21,161,991           | 1,905,043            | 1,819,616                             | 1,164,076            | 66,353,227           |
| 2001 .....              | 26,458,243           | 21,867,226           | 1,909,833            | 1,895,495                             | 1,219,287            | 69,630,602           |
| 2002 .....              | 27,458,144           | 22,568,763           | 1,867,431            | 1,992,415                             | 1,382,964            | 72,481,696           |
| 2003 .....              | 31,821,409           | 26,393,809           | 2,153,155            | 2,314,811                             | 1,303,510            | 84,991,605           |
| 2004 <sup>1</sup> ..... | 30,649,839           | 25,646,721           | 1,919,835            | 2,181,541                             | 1,340,317            | 79,508,979           |
| 2005 .....              | 34,088,186           | 28,956,499           | 2,063,060            | 2,252,683                             | 1,437,997            | 82,722,302           |

<sup>1</sup> Revised.

Rural Development, Planning and Policy Branch, (202) 692–0341.

**Table 10-12.—Loans to farmers' cooperative organizations: Outstanding amounts held by the banks for cooperatives, and agricultural credit banks classified by type of loan, United States, Jan. 1, 1997–2006<sup>1</sup>**

| Year       | Operating capital loans | Facility loans       |
|------------|-------------------------|----------------------|
|            | <i>1,000 dollars</i>    | <i>1,000 dollars</i> |
| 1997 ..... | 7,332,313               | 10,657,055           |
| 1998 ..... | 6,358,665               | 11,684,548           |
| 1999 ..... | 6,227,194               | 10,911,590           |
| 2000 ..... | 6,196,401               | 11,602,316           |
| 2001 ..... | 7,293,142               | 11,348,179           |
| 2002 ..... | 7,660,584               | 11,311,516           |
| 2003 ..... | 8,907,313               | 12,317,966           |
| 2004 ..... | 12,373,082              | 12,400,364           |
| 2005 ..... | 11,549,929              | 12,406,423           |
| 2006 ..... | 12,293,156              | 14,004,128           |

<sup>1</sup> Includes Puerto Rico.

FCA, Office of Management Services, (703) 883–4073.

## CHAPTER XI

### STABILIZATION AND PRICE-SUPPORT PROGRAMS

The statistics in this chapter relate to activities of the Commodity Credit Corporation (CCC), cropland diversion and production adjustment programs, and marketing agreement and order programs for fruits and vegetables. Statistics for Federal Milk Marketing Order programs are contained in chapter VIII.

**Table 11-1.—Commodity Credit Corporation: Price-supported commodities owned as of Dec. 31, 1996–2005<sup>1</sup> (Inventory quantity)**

| Year       | Barley                 | Butter and butter oil | Cheese                | Corn                   | Cotton upland      | Sorghum grain          | Nonfat dry milk       | Oils and oilseeds   |
|------------|------------------------|-----------------------|-----------------------|------------------------|--------------------|------------------------|-----------------------|---------------------|
|            | <i>Million bushels</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million bushels</i> | <i>1,000 bales</i> | <i>Million bushels</i> | <i>Million pounds</i> | <i>Million cwt.</i> |
| 1996 ..... | ( <sup>3</sup> ) 0     | 0                     | 0                     | 30                     | ( <sup>6</sup> )   | 0                      | ( <sup>3</sup> )      | 0                   |
| 1997 ..... | ( <sup>3</sup> ) 0     | 0                     | ( <sup>3</sup> ) 0    | 2                      | ( <sup>2</sup> )   | ( <sup>2</sup> )       | 30                    | ( <sup>2</sup> )    |
| 1998 ..... | 1                      | 0                     | 0                     | 15                     | ( <sup>6</sup> )   | 1                      | 111                   | 0                   |
| 1999 ..... | 1                      | 0                     | 0                     | 26                     | ( <sup>6</sup> )   | 1                      | 161                   | ( <sup>3</sup> )    |
| 2000 ..... | ( <sup>3</sup> ) 0     | 0                     | 0                     | 36                     | ( <sup>2</sup> )   | ( <sup>3</sup> )       | 602                   | ( <sup>2</sup> )    |
| 2001 ..... | ( <sup>3</sup> ) 0     | 0                     | 5                     | 24                     | ( <sup>2</sup> )   | ( <sup>2</sup> )       | 844                   | ( <sup>2</sup> )    |
| 2002 ..... | ( <sup>3</sup> ) 0     | 0                     | 4                     | 18                     | ( <sup>3</sup> )   | 1                      | 1,201                 | 0                   |
| 2003 ..... | 0                      | 7                     | 17                    | 16                     | ( <sup>2</sup> )   | 0                      | 1,456                 | 0                   |
| 2004 ..... | 0                      | ( <sup>6</sup> ) 7    | 7                     | 12                     | ( <sup>2</sup> )   | 0                      | 605                   | ( <sup>2</sup> )    |
| 2005 ..... | 0                      | 0                     | 7                     | 12                     | ( <sup>2</sup> )   | 0                      | 605                   | ( <sup>2</sup> )    |

  

| Year       | Oats                   | Rice <sup>4</sup>   | Rye                    | Soybeans               | Honey                 | Wheat                  | Value of all commodities owned <sup>5</sup> |
|------------|------------------------|---------------------|------------------------|------------------------|-----------------------|------------------------|---|
|            | <i>Million bushels</i> | <i>Million cwt.</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million pounds</i> | <i>Million bushels</i> | <i>Million dollars</i>                      |
| 1996 ..... | 0                      | 0                   | 0                      | 0                      | 0                     | 96                     | 435   |
| 1997 ..... | 0                      | 0                   | 0                      | 0                      | 0                     | 93                     | 364   |
| 1998 ..... | ( <sup>2</sup> ) 0     | 0                   | 0                      | 3                      | 0                     | 107                    | 363   |
| 1999 ..... | ( <sup>3</sup> ) 0     | ( <sup>3</sup> ) 0  | 0                      | 7                      | 0                     | 104                    | 347   |
| 2000 ..... | ( <sup>2</sup> ) 0     | ( <sup>2</sup> ) 0  | 0                      | 10                     | 0                     | 109                    | 790   |
| 2001 ..... | ( <sup>2</sup> ) 0     | ( <sup>3</sup> ) 0  | 0                      | 4                      | 0                     | 118                    | 844   |
| 2002 ..... | 0                      | ( <sup>3</sup> ) 0  | 0                      | 3                      | 0                     | 93                     | 656   |
| 2003 ..... | ( <sup>2</sup> ) 0     | ( <sup>3</sup> ) 0  | 0                      | ( <sup>3</sup> ) 0     | 0                     | 78                     | 219   |
| 2004 ..... | ( <sup>2</sup> ) 0     | ( <sup>3</sup> ) 0  | 0                      | ( <sup>2</sup> ) 0     | 0                     | 81                     | 116   |
| 2005 ..... | ( <sup>2</sup> ) 0     | ( <sup>3</sup> ) 0  | 0                      | ( <sup>2</sup> ) 0     | 0                     | 81                     | 116   |

<sup>1</sup> Commodities which were owned by CCC in some years but not shown in this table are as follows: blended foods, cottonseed and products, naval stores, wheat products, corn products, oat products, rice products, vegetable oil, mixed feed, linseed oil, evaporated milk, meat, tallow, egg mix-dry, foundation seeds, peanut products, and sugar. <sup>2</sup> Less than 50,000 units. <sup>3</sup> Less than 500,000 units. <sup>4</sup> Rough basis; includes milled rice in rough equivalent and rice products. <sup>5</sup> The total value of all commodities owned by CCC, including price-supported commodities not shown and commodities acquired under programs other than price-support programs, less reserve for losses on inventory. <sup>6</sup> Less than 500 units.

FSA, Financial Management Division, (703) 305-1277.

**Table 11-2.—Commodity Credit Corporation: Loans made, United States and Territories, by crop years, 2003–2006 <sup>1</sup>**

| Commodity                      | Unit              | 2003             |                      | 2004             |                      |
|--------------------------------|-------------------|------------------|----------------------|------------------|----------------------|
|                                |                   | Quantity pledged | Face amount          | Quantity pledged | Face amount          |
|                                |                   |                  | <i>1,000 dollars</i> |                  | <i>1,000 dollars</i> |
| Barley .....                   | 1,000 bushels     | 17,870           | 31,962               | 6,726            | 12,621               |
| Corn .....                     | 1,000 bushels     | 1,326,884        | 2,555,183            | 40,814           | 87,053               |
| Cotton <sup>3</sup> .....      | 1,000 bales ..... | 10,607           | 2,798,423            | 611              | 162,902              |
| Seed cotton .....              | 1,000 pounds ..   | 2,409            | 1,238                | 0                | 0                    |
| Sugar Cane and Beet .....      | 1,000 pounds ..   | 4,246,647        | 870,135              | 0                | 0                    |
| Flaxseed .....                 | 1,000 Cwt .....   | 155,030          | 1,476                | 10               | 95                   |
| Honey .....                    | 1,000 pounds ..   | 8,300            | 5,188                | 5,584            | 3,350                |
| Oats .....                     | 1,000bushels ..   | 5,182            | 6,721                | 2,019            | 2,606                |
| Peanuts .....                  | 1,000 Pounds      | 3,313            | 594,244              | 90,115           | 15,962               |
| Rice .....                     | 1,000 cwt .....   | 91,150           | 595,452              | 51,700           | 343,001              |
| Wool .....                     | 1,000 cwt .....   | 24               | 10                   | 53               | 20                   |
| Sorghum grain .....            | 1,000 bushels     | 6,191            | 12,223               | 2,036            | 4,219                |
| Soybeans .....                 | 1,000 bushels     | 156,561          | 779,259              | 7,603            | 38,478               |
| Tobacco .....                  | 1,000 pounds ..   | 41,350           | 235,876              | 0                | 119,910              |
| Wheat .....                    | 1,000 bushels     | 185,528          | 531,432              | 112,191          | 311,693              |
| Sunflower Seed .....           | 1,000 cwt .....   | 1,430            | 13,656               | 0                | 0                    |
| Canola Seed .....              | 1,000 Cwt .....   | 333              | 3,253                | 70               | 659                  |
| Safflower Seed .....           | 1,000 Cwt .....   | 22               | 203                  | 0                | 0                    |
| Mustard Seed .....             | 1,000 Cwt .....   | 28               | 268                  | 4                | 42                   |
| Sunflower Seed (non-oil) ..... | 1,000 Cwt .....   | 287              | 2,765                | 0                | 0                    |
| Crambe Oilseed .....           | 1,000 Cwt .....   | 1                | 8                    | 0                | 0                    |
| Mohair .....                   | 1,000 Pounds      | 48               | 203                  | 37               | 156                  |
| Chickpeas .....                | 1,000 Cwt .....   | 2                | 18                   | 0                | 0                    |
| Dry Whole Peas .....           | 1,000 Cwt .....   | 9,485            | 608                  | 18,534           | 1,089                |
| Lentil Dry .....               | 1,000 Cwt .....   | 17,299           | 2,064                | 21,550           | 2,501                |

  

| Commodity                      | Unit              | 2005             |                      | 2006 <sup>2</sup> |                      |
|--------------------------------|-------------------|------------------|----------------------|-------------------|----------------------|
|                                |                   | Quantity pledged | Face amount          | Quantity pledged  | Face amount          |
|                                |                   |                  | <i>1,000 dollars</i> |                   | <i>1,000 dollars</i> |
| Barley .....                   | 1,000 bushels     | 7,622            | 14,009               | 6,733             | 12,229               |
| Corn .....                     | 1,000 bushels     | 47,595           | 99,406               | 31,873            | 65,968               |
| Cotton <sup>3</sup> .....      | 1,000 bales ..... | 961              | 249,860              | 1,109             | 291,922              |
| Seed cotton .....              | 1,000 pounds ..   | 0                | 0                    | 0                 | 0                    |
| Sugar Cane and Beet .....      | 1,000 pounds ..   | 0                | 0                    | 0                 | 0                    |
| Flaxseed .....                 | 1,000 Cwt .....   | 73               | 675                  | 97                | 890                  |
| Honey .....                    | 1,000 pounds ..   | 8,424            | 5,055                | 7,444             | 4,466                |
| Oats .....                     | 1,000bushels ..   | 1,870            | 2,418                | 1,249             | 1,618                |
| Peanuts .....                  | 1,000 Pounds      | 279,718          | 48,464               | 60,622            | 10,602               |
| Rice .....                     | 1,000 cwt .....   | 42,047           | 276,907              | 28,466            | 186,899              |
| Wool .....                     | 1,000 cwt .....   | 45               | 17                   | 3                 | 1                    |
| Sorghum grain .....            | 1,000 bushels     | 2,782            | 5,790                | 1,159             | 2,385                |
| Soybeans .....                 | 1,000 bushels     | 8,172            | 40,778               | 3,563             | 17,878               |
| Tobacco .....                  | 1,000 pounds ..   | 0                | 0                    | 0                 | 0                    |
| Wheat .....                    | 1,000 bushels     | 114,632          | 314,365              | 68,021            | 184,691              |
| Sunflower Seed .....           | 1,000 cwt .....   | 22               | 197                  | 7                 | 62                   |
| Canola Seed .....              | 1,000 Cwt .....   | 315              | 2,947                | 337               | 3,134                |
| Safflower Seed .....           | 1,000 Cwt .....   | 0                | 0                    | 0                 | 0                    |
| Mustard Seed .....             | 1,000 Cwt .....   | 2                | 19                   | 2                 | 22                   |
| Sunflower Seed (non-oil) ..... | 1,000 Cwt .....   | 5                | 47                   | 14                | 129                  |
| Crambe Oilseed .....           | 1,000 Cwt .....   | 0                | 0                    | 0                 | 0                    |
| Mohair .....                   | 1,000 Pounds      | 27               | 115                  | 18                | 76                   |
| Chickpeas .....                | 1,000 Cwt .....   | 0                | 0                    | 0                 | 0                    |
| Dry Whole Peas .....           | 1,000 Cwt .....   | 534              | 3,228                | 636               | 3,899                |
| Lentil Dry .....               | 1,000 Cwt .....   | 504              | 5,905                | 412               | 4,685                |

<sup>1</sup> Includes loans made directly by Commodity Credit Corporation. <sup>2</sup> Loans through Sept. 30, 2003. <sup>3</sup> Includes extra long staple cotton and upland cotton.

**Table 11-3.—Commodity Credit Corporation: Loan transactions for fiscal year 2006, by commodities <sup>1</sup>**

| Commodity                               | Unit         | Loans outstanding Oct. 1, 2005 <sup>2</sup> | New loans made       | Repayments           | Collateral acquired in settlement | Loans written off <sup>3</sup> | Loans outstanding Sept. 30, 2006 |                                       |
|---|--------------|---|----------------------|----------------------|-----------------------------------|--------------------------------|----------------------------------|---------------------------------------|
|   |              |   |                      |                      |                                   |                                | Value                            | Quantity collateral remaining pledged |
|   |              | <i>1,000 dollars</i>                        | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i>              | <i>1,000 dollars</i>           | <i>1,000 dollars</i>             | <i>1,000 units</i>                    |
| <b>Basic commodities:</b>               |              |   |                      |                      |                                   |                                |                                  |                                       |
| Corn .....                              | Bushel       | 279,981                                     | 2,003,743            | 1,823,529            | 44,136                            | 182,471                        | 233,588                          | 120,600                               |
| Cotton .....                            | Bale ...     | 79,451                                      | 4,860,977            | 4,387,306            | 11,160                            | 39,647                         | 502,315                          | 1,894                                 |
| Seed cotton .....                       | Pound        | 127   | 29,596               | 29,693               | 0                                 | 30                             | 0                                | 0                                     |
| Peanuts .....                           | Pound        | 39,398                                      | 769,594              | 719,099              | 17,083                            | 54,038                         | 18,772                           | 134,586                               |
| Rice .....                              | Cwt ....     | 179,305                                     | 810,020              | 755,324              | 1,979                             | 42,593                         | 189,429                          | 28,873                                |
| Tobacco <sup>4</sup> .....              | Pound        | 0   | 9                    | 9                    | 0                                 | 0                              | 0                                | 0                                     |
| Wheat .....                             | Bushel       | 330,026                                     | 339,031              | 451,118              | 18,009                            | 3,432                          | 196,498                          | 71,841                                |
| <b>Total<sup>5</sup> .....</b>          | <b>.....</b> | <b>908,288</b>                              | <b>8,812,970</b>     | <b>8,166,078</b>     | <b>92,367</b>                     | <b>322,211</b>                 | <b>1,140,602</b>                 | <b>XXXXX</b>                          |
| <b>Designated nonbasic commodities:</b> |              |   |                      |                      |                                   |                                |                                  |                                       |
| Barley .....                            | Bushel       | 13,920                                      | 20,595               | 19,186               | 405                               | 3,135                          | 11,789                           | 6,432                                 |
| Sorghum .....                           | Bushel       | 4,407                                       | 15,239               | 16,166               | 250                               | 1,725                          | 1,505                            | 767                                   |
| Honey .....                             | Pound        | 9,708                                       | 16,756               | 17,990               | 0                                 | 215                            | 8,259                            | 13,766                                |
| Oats .....                              | Bushel       | 2,586                                       | 2,985                | 3,781                | 69                                | 19                             | 1,702                            | 1,319                                 |
| Sugar, beet ...                         | Pound        | 0   | 566,615              | 566,615              | 0                                 | 0                              | 0                                | 0                                     |
| Sugar, cane ...                         | Pound        | 0   | 227,594              | 217,294              | 0                                 | 0                              | 10,300                           | 56,100                                |
| Sunflower seed.                         | Cwt ....     | 746   | 29,138               | 24,330               | 0                                 | 1,124                          | 4,430                            | 479                                   |
| Flaxseed .....                          | Cwt ....     | 704   | 7,717                | 4,304                | 133                               | 3                              | 3,981                            | 432                                   |
| Canola seed ..                          | Cwt ....     | 3,370                                       | 5,026                | 4,622                | 21                                | 343                            | 3,410                            | 367                                   |
| Safflower seed                          | Cwt ....     | 124   | 166                  | 290                  | 0                                 | 0                              | 0                                | 0                                     |
| Rapeseed .....                          | Cwt ....     | 0   | 0                    | 0                    | 0                                 | 0                              | 0                                | 0                                     |
| Mustard seed                            | Cwt ....     | 152   | 164                  | 260                  | 0                                 | 0                              | 56                               | 6                                     |
| Crambe Oil-seed.                        | Cwt ....     | 0   | 0                    | 0                    | 0                                 | 0                              | 0                                | 0                                     |
| Sunflower seed, non oil.                | Cwt ....     | 47  | 6,659                | 5,036                | 0                                 | 224                            | 1,446                            | 155                                   |
| <b>Total<sup>5</sup> .....</b>          | <b>.....</b> | <b>35,764</b>                               | <b>898,654</b>       | <b>879,874</b>       | <b>878</b>                        | <b>6,788</b>                   | <b>46,878</b>                    | <b>XXXXX</b>                          |
| <b>Other nonbasic commodities:</b>      |              |   |                      |                      |                                   |                                |                                  |                                       |
| Soybeans .....                          | Bushel       | 153,442                                     | 2,281,453            | 2,124,107            | 31,487                            | 15,745                         | 263,556                          | 53,536                                |
| Mohair .....                            | Pound        | 89  | 113                  | 143                  | 9                                 | 1                              | 49                               | 12                                    |
| Chickpeas .....                         | Pound        | 0   | 0                    | 0                    | 0                                 | 0                              | 0                                | 0                                     |
| Lentils .....                           | Pound        | 7,564                                       | 14,313               | 7,174                | 3,622                             | 2,171                          | 8,910                            | 771                                   |
| Dry Whole Peas.                         | Pound        | 2,920                                       | 6,252                | 4,405                | 12                                | 1,679                          | 3,076                            | 501                                   |
| Wool .....                              | Pound        | 0   | 23                   | 1                    | 0                                 | 1                              | 21                               | 31                                    |
| <b>Total .....</b>                      | <b>.....</b> | <b>164,015</b>                              | <b>2,302,154</b>     | <b>2,135,830</b>     | <b>35,130</b>                     | <b>19,597</b>                  | <b>275,612</b>                   | <b>XXXXX</b>                          |
| <b>Other loans:</b>                     |              |   |                      |                      |                                   |                                |                                  |                                       |
| Farm Storage facility.                  | .....        | 189,060                                     | 81,569               | 43,216               | 0                                 | 11                             | 227,402                          | 0                                     |
| Bollweevil .....                        | .....        | 77  | (10,000)             | (75)                 | 0                                 | (57)                           | (9,791)                          | 0                                     |
| <b>Total<sup>5</sup> .....</b>          | <b>.....</b> | <b>189,137</b>                              | <b>71,569</b>        | <b>43,141</b>        | <b>0</b>                          | <b>(46)</b>                    | <b>217,611</b>                   | <b>XXXXX</b>                          |
| <b>Grand total<sup>6</sup>.</b>         | <b>.....</b> | <b>1,297,204</b>                            | <b>12,085,347</b>    | <b>11,224,923</b>    | <b>128,375</b>                    | <b>348,550</b>                 | <b>1,680,703</b>                 | <b>XXXXX</b>                          |

<sup>1</sup> Loans made directly by Commodity Credit Corporation. <sup>2</sup> Book value of outstanding loans; includes face amounts and any charges paid. <sup>3</sup> Includes transfers to accounts receivable. <sup>4</sup> Charge offs represents pre-No Net Cost Tobacco loans - 1981 and prior crop loans. <sup>5</sup> Totals do not include allowance for losses. <sup>6</sup> Table may not add due to rounding.

**Table 11-4.—Commodity Credit Corporation: Selected inventory transactions, programs and commodity, fiscal year 2006**

| Program and commodity                        | Unit         | Quantity               |           |                                |                    |                          |
|--|--------------|------------------------|-----------|--------------------------------|--------------------|--------------------------|
|  |              | Inventory Oct. 1, 2005 | Purchases | Collateral acquired from loans | Sales <sup>1</sup> | Inventory Sept. 30, 2006 |
|  |              | Thousands              | Thousands | Thousands                      | Thousands          | Thousands                |
| <b>Feed grains:</b>                          |              |                        |           |                                |                    |                          |
| Barley .....                                 | Bushel ..... | 0                      | 0         | 0                              | 1                  | 0                        |
| Corn .....                                   | Bushel ..... | 1                      | 265       | 24                             | 289                | 1                        |
| Corn products .....                          | Pound .....  | 20                     | 280       | 0                              | 291                | 9                        |
| Grain sorghum .....                          | Bushel ..... | 0                      | 24        | 0                              | 24                 | 0                        |
| Sorghum grits .....                          | Pound .....  | 0                      | 14        | 0                              | 14                 | 0                        |
| Oats .....                                   | Bushel ..... | 0                      | 0         | 0                              | 0                  | 0                        |
| Oats, rolled .....                           | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Rye .....                                    | Bushel ..... | 0                      | 0         | 0                              | 0                  | 0                        |
| Total feed grains .....                      |              | xxx                    | xxx       | xxx                            | xxx                | xxx                      |
| Wheat (A) .....                              | Bushel ..... | 46                     | 51        | 6                              | 60                 | 43                       |
| Wheat flour .....                            | Pound .....  | 0                      | 134       | 0                              | 134                | 0                        |
| Wheat products, other .....                  | Pound .....  | 22                     | 379       | 0                              | 382                | 19                       |
| Rice, milled .....                           | Cwt .....    | 0                      | 2         | 0                              | 2                  | 0                        |
| Rice, rough .....                            | Cwt .....    | 0                      | 21        | 0                              | 21                 | 0                        |
| Rice, brown .....                            | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Rice, cereal .....                           | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Cotton, extra long staple .....              | Bale .....   | 0                      | 0         | 0                              | 0                  | 0                        |
| Upland Cotton .....                          | Bale .....   | 0                      | 16        | 0                              | 16                 | 0                        |
| Tobacco Products .....                       | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| <b>Dairy products:</b>                       |              |                        |           |                                |                    |                          |
| Butter .....                                 | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Butter oil .....                             | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Cheese .....                                 | Pound .....  | 1                      | 0         | 0                              | 1                  | (0)                      |
| Milk, dried .....                            | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Milk, UHT .....                              | Pound .....  | 0                      | 11        | 0                              | 11                 | 0                        |
| Dry Whole Milk .....                         | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Non fat dry milk .....                       | Pound .....  | 105                    | 62        | 0                              | 118                | 49                       |
| Total dairy products .....                   |              | xxx                    | xxx       | xxx                            | xxx                | xxx                      |
| <b>Oils and oilseeds:</b>                    |              |                        |           |                                |                    |                          |
| Crambe oilseed .....                         | Cwt. ....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Canola seed .....                            | Cwt. ....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Mustardseed .....                            | Cwt. ....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Sunflower seed .....                         | Cwt. ....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Sunflower seed, non-oil .....                | Cwt. ....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Sunflower seed oil, processed .....          | Cwt. ....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Peanuts, farmers' stock .....                | Pound .....  | 65                     | 1,079     | 98                             | 1,191              | 51                       |
| Peanut products .....                        | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Peanut butter .....                          | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Soybeans .....                               | Bushel ..... | 0                      | 9         | 6                              | 14                 | 1                        |
| Soybean products .....                       | Pound .....  | 0                      | 142       | 0                              | 142                | 0                        |
| Flaxseed .....                               | Cwt. ....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Totals oils and oilseeds .....               |              | xxx                    | xxx       | xxx                            | xxx                | xxx                      |
| Blended foods .....                          | Pound .....  | 10                     | 286       | 0                              | 292                | 3                        |
| <b>Grains and seeds:</b>                     |              |                        |           |                                |                    |                          |
| Feed for Government facilities .....         | Cwt .....    | 0                      | 0         | 0                              | 0                  | 0                        |
| Foundation seeds .....                       | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Total grains and seeds .....                 |              | xxx                    | xxx       | xxx                            | xxx                | xxx                      |
| Peas, dry whole .....                        | Pound .....  | 0                      | 4         | 0                              | 4                  | 0                        |
| Honey .....                                  | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Denatured alcohol .....                      | Gallon ..... | 0                      | 0         | 0                              | 0                  | 0                        |
| Sugar, cane and beet .....                   | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Vegetable oil products .....                 | Pound .....  | 22                     | 492       | 0                              | 511                | 4                        |
| Potatoes .....                               | Pound .....  | 0                      | 2         | 0                              | 2                  | 0                        |
| Veg Dehyd Vegetable Soup .....               | Pound .....  | 0                      | 7         | 0                              | 7                  | (0)                      |
| Plants & Seeds .....                         | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Tallow .....                                 | Pound .....  | 0                      | 0         | 0                              | 0                  | 0                        |
| Other (B) .....                              | Pound .....  | 0                      | 1         | 0                              | 1                  | 0                        |
| Total inventory operations .....             |              | xxx                    | xxx       | xxx                            | xxx                | xxx                      |
| Additional Adjustment for lag activity ..... |              | 0                      | 0         | 0                              | 0                  | 0                        |

See footnotes at end of table.

**Table 11-4.—Commodity Credit Corporation: Selected inventory transactions, programs and commodity, fiscal year 2006—Continued**

| Program and commodity                        | Unit         | Value                  |               |                                |                    |                          |
|--|--------------|------------------------|---------------|--------------------------------|--------------------|--------------------------|
|  |              | Inventory Oct. 1, 2005 | Purchases     | Collateral acquired from loans | Sales <sup>1</sup> | Inventory Sept. 30, 2006 |
|  |              | 1,000 dollars          | 1,000 dollars | 1,000 dollars                  | 1,000 dollars      | 1,000 dollars            |
| <b>Feed grains:</b>                          |              |                        |               |                                |                    |                          |
| Barley .....                                 | Bushel ..... | 0                      | 1             | 0                              | 1                  | 0                        |
| Corn .....                                   | Bushel ..... | 2                      | 517           | 44                             | 560                | 3                        |
| Corn products .....                          | Pound .....  | 2                      | 29            | 0                              | 30                 | 1                        |
| Grain sorghum .....                          | Bushel ..... | 0                      | 68            | 0                              | 69                 | 0                        |
| Sorghum grits .....                          | Pound .....  | 0                      | 2             | 0                              | 2                  | 0                        |
| Oats .....                                   | Bushel ..... | 0                      | 0             | 0                              | 0                  | 0                        |
| Oats, rolled .....                           | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Rye .....                                    | Bushel ..... | 0                      | 0             | 0                              | 0                  | 0                        |
| Total feed grains .....                      |              | 5                      | 617           | 45                             | 662                | 4                        |
| Wheat (A) .....                              | Bushel ..... | 171                    | 221           | 19                             | 252                | 159                      |
| Wheat flour .....                            | Pound .....  | 0                      | 17            | 0                              | 17                 | 0                        |
| Wheat products, other .....                  | Pound .....  | 2                      | 46            | 0                              | 46                 | 2                        |
| Rice, milled .....                           | Cwt .....    | 0                      | 26            | 0                              | 26                 | 0                        |
| Rice, rough .....                            | Cwt .....    | 2                      | 132           | 2                              | 136                | 0                        |
| Rice, brown .....                            | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Rice, cereal .....                           | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Cotton, extra long staple .....              | Bale .....   | 0                      | 0             | 0                              | 0                  | 0                        |
| Upland Cotton .....                          | Bale .....   | 1                      | 4,249         | 12                             | 4,261              | 1                        |
| Tobacco products .....                       | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| <b>Dairy products:</b>                       |              |                        |               |                                |                    |                          |
| Butter .....                                 | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Butter oil .....                             | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Cheese .....                                 | Pound .....  | 1                      | 0             | 0                              | 1                  | 0                        |
| Milk, dried .....                            | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Milk, UHT .....                              | Pound .....  | 0                      | 5             | 0                              | 5                  | 0                        |
| Dry Whole Milk .....                         | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Non fat dry milk .....                       | Pound .....  | 94                     | 50            | 0                              | 103                | 41                       |
| Total dairy products .....                   |              | 95                     | 55            | 0                              | 110                | 41                       |
| <b>Oils and oilseeds:</b>                    |              |                        |               |                                |                    |                          |
| Crambe Oilseed .....                         | Cwt. ....    | 0                      | 0             | 0                              | 0                  | 0                        |
| Canola seed .....                            | Cwt. ....    | 0                      | 0             | 0                              | 0                  | 0                        |
| Mustard seed .....                           | Cwt. ....    | 0                      | 0             | 0                              | 0                  | 0                        |
| Sunflower seed .....                         | Cwt. ....    | 0                      | 2             | 0                              | 2                  | 0                        |
| Sunflower seed, non-oil .....                | Cwt. ....    | 0                      | 1             | 0                              | 1                  | 0                        |
| Sunflower seed oil, processed .....          | Cwt. ....    | 0                      | 0             | 0                              | 0                  | 0                        |
| Peanuts, farmers' stock .....                | Pound .....  | 13                     | 192           | 19                             | 214                | 9                        |
| Peanut products .....                        | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Peanut butter .....                          | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Soybeans .....                               | Bushel ..... | 0                      | 48            | 32                             | 74                 | 5                        |
| Soybean meal .....                           | Pound .....  | 0                      | 15            | 0                              | 15                 | 0                        |
| Flaxseed .....                               | Cwt. ....    | 0                      | 0             | 0                              | 0                  | 0                        |
| Totals oils and oilseeds .....               |              | 13                     | 257           | 50                             | 305                | 15                       |
| Blended foods .....                          | Pound .....  | 2                      | 37            | 0                              | 38                 | 0                        |
| <b>Grains and seeds</b>                      |              |                        |               |                                |                    |                          |
| Feed for Government facilities .....         | Cwt .....    | 0                      | 0             | 0                              | 0                  | 0                        |
| Foundation seeds .....                       | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Total grains and seeds .....                 |              | 0                      | 0             | 0                              | 0                  | 0                        |
| Peas, dry whole .....                        | Pound .....  | 5                      | 43            | 4                              | 51                 | 1                        |
| Honey .....                                  | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Denatured alcohol .....                      | Gallon ..... | 0                      | 0             | 0                              | 0                  | 0                        |
| Sugar, cane and beet .....                   | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Vegetable oil products .....                 | Pound .....  | 9                      | 159           | 0                              | 166                | 1                        |
| Potatoes .....                               | Pound .....  | 0                      | 1             | 0                              | 1                  | 0                        |
| Veg dehyd vegetable soup .....               | Pound .....  | 0                      | 10            | 0                              | 10                 | 0                        |
| Plants & Seeds .....                         | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Tallow .....                                 | Pound .....  | 0                      | 0             | 0                              | 0                  | 0                        |
| Other (B) .....                              |              | 0                      | 14            | 0                              | 13                 | 1                        |
| Total inventory operations .....             |              | 304                    | 5,885         | 133                            | 6,095              | 226                      |
| Additional Adjustment for lag activity ..... |              | 304                    | 5,885         | 133                            | 6,095              | 226                      |

<sup>1</sup> Includes sales, commodity donations, transfers to other government agencies and inventory adjustment.

(A) Excludes wheat set aside for Food Security Wheat Reserve (FSWR).

(B) Includes beans, dry edible, and fish, canned salmon.

Table may not add due to rounding.

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**Table 11-5.—Commodity Credit Corporation: Cost value of export and domestic commodity dispositions, by type of disposition, fiscal year 2006<sup>1</sup>**  
(In Thousands)

| Commodity                            | Domestic             |  |                        |   |                      |
|--------------------------------------|----------------------|--|------------------------|---|----------------------|
|                                      | Dollar sales         | Transfers to other Government agencies | Donations <sup>1</sup> | Inventory adjustments and other recoveries (domestic) | Total domestic       |
|                                      | 1,000 dollars        | 1,000 dollars                          | 1,000 dollars          | 1,000 dollars   | 1,000 dollars        |
| Feed grains:                         |                      |  |                        |   |                      |
| Barley .....                         | 1,048,017            | 0                                      | 0                      | 0   | 1,048,017            |
| Corn .....                           | 547,583,040          | 95,072                                 | 0                      | 0   | 547,678,112          |
| Corn products .....                  | 0                    | 0                                      | 0                      | 0   | 0                    |
| Grain sorghum .....                  | 6,832,308            | 0                                      | 0                      | 0   | 6,832,308            |
| Sorghum grits .....                  | 0                    | 0                                      | 0                      | 0   | 0                    |
| Oats .....                           | 83,415               | 0                                      | 0                      | 0   | 83,415               |
| Tobacco Products .....               | 0                    | 0                                      | 0                      | 0   | 0                    |
| Wheat .....                          | 33,555,670           | 4,054                                  | 0                      | 0   | 33,559,724           |
| Wheat flour .....                    | 0                    | 0                                      | 0                      | 0   | 0                    |
| Wheat product, Other .....           | 0                    | 0                                      | 0                      | 0   | 0                    |
| Rice, milled .....                   | 0                    | 0                                      | 0                      | 0   | 0                    |
| Rice, rough .....                    | 136,008,663          | 0                                      | 0                      | 0   | 136,008,663          |
| Rice, brown and Textured .....       | 0                    | 0                                      | 0                      | 0   | 0                    |
| Cotton, extra long staple .....      | 4,260,931,703        | 0                                      | 0                      | 0   | 4,260,931,703        |
| Veg dehyd vegetable soup .....       | 0                    | 0                                      | 0                      | 0   | 0                    |
| Dairy products:                      |                      |  |                        |   |                      |
| Butter oil .....                     | 0                    | 0                                      | 0                      | 0   | 0                    |
| Butter .....                         | 0                    | 0                                      | 0                      | 0   | 0                    |
| Cheese .....                         | 1,039                | 607,728                                | 258,420                | 116,069   | 983,255              |
| Nonfat dry milk .....                | 23,492,801           | 361,687                                | 59,165,345             | 5,965,693   | 88,985,527           |
| Milk, dried .....                    | 0                    | 0                                      | 0                      | 0   | 0                    |
| Oils and oilseeds:                   |                      |  |                        |   |                      |
| Peanut products .....                | 0                    | 0                                      | 0                      | 0   | 0                    |
| Peanut butter .....                  | 0                    | 0                                      | 0                      | 0   | 0                    |
| Peanuts, farmer's stock .....        | 213,866,049          | 0                                      | 0                      | 0   | 213,866,049          |
| Soya flour .....                     | 0                    | 0                                      | 0                      | 0   | 0                    |
| Flaxseed .....                       | 82,450               | 0                                      | 0                      | 0   | 82,450               |
| Sunflower Seed (oil & non-oil) ..... | 2,516,517            | 0                                      | 0                      | 0   | 2,516,517            |
| Soybeans .....                       | 60,637,683           | 0                                      | 0                      | 0   | 60,637,683           |
| Fruit fresh apples .....             | 0                    | 0                                      | 0                      | 0   | 0                    |
| Blended foods .....                  | 0                    | 0                                      | 0                      | 0   | 0                    |
| Potatoes .....                       | 0                    | 0                                      | 0                      | 0   | 0                    |
| Grains and seeds:                    |                      |  |                        |   |                      |
| Feed for Government facilities ..... | 0                    | 0                                      | 0                      | 0   | 0                    |
| Foundation seeds .....               | 0                    | 0                                      | 0                      | 0   | 0                    |
| Field Seeds .....                    | 0                    | 0                                      | 0                      | 0   | 0                    |
| Vegetable Seeds .....                | 27,150               | 0                                      | 0                      | 0   | 27,150               |
| Canola seed .....                    | 0                    | 0                                      | 0                      | 0   | 0                    |
| Crambe oilseed .....                 | 7,882,549            | 0                                      | 0                      | 0   | 7,882,549            |
| Peas, dried whole .....              | 0                    | 0                                      | 0                      | 0   | 0                    |
| Dry edible beans .....               | 0                    | 0                                      | 0                      | 0   | 0                    |
| Honey .....                          | 0                    | 0                                      | 0                      | 0   | 0                    |
| Sugar .....                          | 0                    | 0                                      | 0                      | 0   | 0                    |
| Vegetable oil products .....         | 16,776               | 0                                      | 0                      | 0   | 16,776               |
| Meat (and products) .....            | 0                    | 0                                      | 0                      | 0   | 0                    |
| Pudding .....                        | 0                    | 0                                      | 10,488,273             | 147   | 10,488,421           |
| Veg. canned tomato sauce .....       | 0                    | 0                                      | 0                      | 0   | 0                    |
| Raisins .....                        | 0                    | 0                                      | 0                      | 0   | 0                    |
| Other .....                          | 0                    | 0                                      | 0                      | 0   | 0                    |
| <b>Total<sup>2</sup> .....</b>       | <b>5,294,565,830</b> | <b>1,068,541</b>                       | <b>69,912,038</b>      | <b>6,081,909</b>                                      | <b>5,371,628,318</b> |

See footnotes at end of table.

**Table 11-5.—Commodity Credit Corporation: Cost value of export and domestic commodity dispositions, by type of disposition, fiscal year 2006 <sup>1</sup>—Continued**  
(In Thousands)

| Commodity                                  | Export                         |                        |                    | Total export and domestic |
|--|--------------------------------|------------------------|--------------------|---------------------------|
|  | Public law 480<br>Title II/III | Donations <sup>1</sup> | Total export       |                           |
|  | 1,000 dollars                  | 1,000 dollars          | 1,000 dollars      | 1,000 dollars             |
| Feed Grains:                               |                                |                        |                    |                           |
| Barley .....                               | 0                              | 133,748                | 133,748            | 1,181,765                 |
| Corn .....                                 | 8,110,750                      | 2,251,035              | 10,361,785         | 558,039,897               |
| Corn products .....                        | 29,786,102                     | 254,789                | 30,040,891         | 30,040,891                |
| Grain sorghum .....                        | 61,232,564                     | 601,445                | 61,834,009         | 68,666,317                |
| Sorghum grits .....                        | 1,988,742                      | 0                      | 1,988,742          | 1,988,742                 |
| Oats .....                                 | 0                              | 0                      | 0                  | 83,415                    |
| Oats, rolled .....                         | 0                              | 0                      | 0                  | 0                         |
| Wheat .....                                | 78,263,938                     | 117,485,674            | 195,749,612        | 229,309,337               |
| Wheat flour .....                          | 15,630,171                     | 1,800,460              | 17,430,631         | 17,430,631                |
| Wheat products, other .....                | 45,776,359                     | 121,340                | 45,897,699         | 45,897,699                |
| Rice, milled .....                         | 0                              | 0                      | 0                  | 0                         |
| Rice, rough .....                          | 0                              | 0                      | 0                  | 136,008,663               |
| Rice, brown and textured soy .....         | 0                              | 0                      | 0                  | 0                         |
| Cotton, extra long staple and upland ..... | 0                              | 0                      | 0                  | 4,260,931,703             |
| Veg dehyd vegetable soup .....             | 0                              | 0                      | 0                  | 0                         |
| Dairy products:                            |                                |                        |                    |                           |
| Butter oil .....                           | 0                              | 0                      | 0                  | 0                         |
| Butter .....                               | 0                              | 0                      | 0                  | 0                         |
| Cheese .....                               | 0                              | 0                      | 0                  | 983,255                   |
| Nonfat dry milk .....                      | 0                              | 21,603,157             | 21,603,157         | 110,588,684               |
| Milk, dried .....                          | 0                              | 0                      | 0                  | 0                         |
| Oils and oilseeds:                         |                                |                        |                    |                           |
| Peanut products .....                      | 0                              | 0                      | 0                  | 0                         |
| Peanut butter .....                        | 0                              | 0                      | 0                  | 0                         |
| Peanuts, farmer's stock .....              | 0                              | 0                      | 0                  | 213,866,049               |
| Soya flour .....                           | 0                              | 0                      | 0                  | 0                         |
| Flaxseed .....                             | 0                              | 0                      | 0                  | 82,450                    |
| Sunflower Seed (oil & non-oil) .....       | 0                              | 0                      | 0                  | 2,516,517                 |
| Soybeans .....                             | 49,812                         | 22,934,968             | 22,984,780         | 83,622,463                |
| Fruit fresh apples .....                   | 0                              | 0                      | 0                  | 0                         |
| Blended foods .....                        | 38,113,248                     | 0                      | 38,113,248         | 38,113,248                |
| Potatoes .....                             | 253,529                        | 513,739                | 767,268            | 767,268                   |
| Grains and seeds:                          |                                |                        |                    |                           |
| Feed for Government facilities .....       | 0                              | 0                      | 0                  | 0                         |
| Foundation seeds .....                     | 0                              | 0                      | 0                  | 0                         |
| Field Seeds .....                          | 0                              | 0                      | 0                  | 0                         |
| Vegetable Seeds .....                      | 0                              | 0                      | 0                  | 27,150                    |
| Canola seed .....                          | 0                              | 0                      | 0                  | 0                         |
| Crambe oilseed .....                       | 42,643,133                     | 144,248                | 42,787,381         | 50,669,930                |
| Peas, dried whole .....                    | 11,442,433                     | 1,042,241              | 12,484,674         | 12,484,674                |
| Dry edible beans .....                     | 0                              | 0                      | 0                  | 0                         |
| Honey .....                                | 0                              | 0                      | 0                  | 0                         |
| Sugar .....                                | 134,458,890                    | 24,389,015             | 158,847,905        | 158,847,905               |
| Vegetable oil products .....               | 0                              | 0                      | 0                  | 16,776                    |
| Meat (and products) .....                  | 0                              | 0                      | 0                  | 0                         |
| Pudding .....                              | 0                              | 0                      | 0                  | 10,488,421                |
| Veg canned tomato sauce .....              | 0                              | 0                      | 0                  | 0                         |
| Raisins .....                              | 0                              | 0                      | 0                  | 0                         |
| Other .....                                | 17,494,151                     | 4,505,988              | 22,000,139         | 22,000,139                |
| <b>Total<sup>2</sup> .....</b>             | <b>485,243,823</b>             | <b>197,781,847</b>     | <b>683,025,670</b> | <b>6,054,653,989</b>      |

<sup>1</sup>Includes donations under section 202,407,416, Section 210, P.L. 85-540 and miscellaneous donations under various other authorizations. <sup>2</sup>Totals may not add due to rounding.

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**Table 11-6.—Commodity Credit Corporation: Investment in price-support operations, by quarters, 1997–2006<sup>1</sup>**

| Date        | Inventory after revaluation | Loans after revaluation | Total investment       |
|-------------|-----------------------------|-------------------------|------------------------|
|             | <i>Million dollars</i>      | <i>Million dollars</i>  | <i>Million dollars</i> |
| 1997:       |                             |                         |                        |
| March ..... | 436.0                       | 3,753.0                 | 4,189.0                |
| June .....  | 406.0                       | 2,154.0                 | 2,560.0                |
| 1998:       |                             |                         |                        |
| March ..... | 386.1                       | 5,058.9                 | 5,445.0                |
| June .....  | 436.1                       | 3,376.7                 | 3,812.8                |
| 1999:       |                             |                         |                        |
| March ..... | 384.3                       | 6,231.0                 | 6,615.3                |
| June .....  | 480.7                       | 5,022.0                 | 5,502.7                |
| 2000:       |                             |                         |                        |
| March ..... | 500.8                       | 5,160.5                 | 5,661.3                |
| June .....  | 650.7                       | 4,545.3                 | 5,196.0                |
| 2001:       |                             |                         |                        |
| March ..... | 1,635.1                     | 5,627.9                 | 7,263.0                |
| June .....  | 2,299.0                     | 3,663.3                 | 5,962.3                |
| 2002:       |                             |                         |                        |
| March ..... | 875.6                       | 5,323.8                 | 6,199.4                |
| June .....  | 920.1                       | 2,723.7                 | 3,643.8                |
| 2003:       |                             |                         |                        |
| March ..... | 540.7                       | 5,429.1                 | 5,969.8                |
| June .....  | 586.7                       | 3,280.8                 | 3,867.5                |
| 2004:       |                             |                         |                        |
| March ..... | 134.6                       | 4,971.6                 | 5,106.2                |
| June .....  | 91.5                        | 2,839.8                 | 2,931.3                |
| 2005:       |                             |                         |                        |
| March ..... | 592.0                       | 4,704.9                 | 5,296.9                |
| June .....  | 95.0                        | 2,955.6                 | 3,050.6                |
| 2006:       |                             |                         |                        |
| March ..... | 84.2                        | 5,502.6                 | 5,586.8                |
| June .....  | 93.4                        | 3,015.5                 | 3,108.9                |

<sup>1</sup> Reflects total CCC loans and inventories.  
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**Table 11-7.—Farm Service Agency programs: Payments to producers, by program and commodity, United States, calendar years 2002–2006**

| Program and commodity                                  | 2002                 | 2003                 | 2004                 | 2005                 | 2006                 |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|
|  | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Production flexibility .....                           | 3,499,648            | (281,388)            | (3,884)              | (941)                | .....                |
| Agricultural Management Assist .....                   | 2,984                | 2,864                | 1,185                | 760                  | 1,015                |
| Quality Losses .....                                   | 96,956               | 81                   | 76                   | 1                    | .....                |
| Supl Oilseed Payment Program .....                     | 209                  | (1)                  | (1)                  | (1)                  | .....                |
| WAMLAP III - Apportioned .....                         | 343                  | 5                    | 0                    | 0                    | .....                |
| Peanut Marketing Asst Pgm III .....                    | 14                   | .....                | 0                    | 0                    | .....                |
| Supplemental Tobacco Loss .....                        | 71                   | .....                | 0                    | 0                    | .....                |
| Wamlap II - Apportioned .....                          | 24                   | 9                    | 0                    | 0                    | .....                |
| AMLAP - Apportioned .....                              | .....                | .....                | 0                    | 0                    | .....                |
| Bioenergy .....  | 33,104               | 150,861              | 146,519              | 60,245               | 21,464               |
| Citrus Losses in California .....                      | .....                | .....                | 0                    | 0                    | .....                |
| Poultry Enteritis Syndrome .....                       | .....                | .....                | 0                    | 0                    | .....                |
| Acreage Grazing Payments .....                         | 481                  | 4,756                | 353                  | 155                  | 161                  |
| Nursery Losses - Florida .....                         | 760                  | .....                | 0                    | 0                    | .....                |
| AILFP -- Apportioned .....                             | 480                  | .....                | 0                    | (1)                  | .....                |
| Crop Disaster Program .....                            | .....                | 2,332,277            | 236,337              | 2,440,097            | 92                   |
| Cottonseed Payment Program .....                       | .....                | 49,835               | 15                   | 0                    | 8                    |
| Sugar PIK Diversion .....                              | 44,288               | .....                | 0                    | 0                    | .....                |
| Wool and mohair .....                                  | .....                | .....                | 0                    | 0                    | .....                |
| Peanut Marketing Assistance .....                      | 17                   | .....                | 0                    | 0                    | .....                |
| Oilseed Program .....                                  | 26                   | (13)                 | 6                    | (2)                  | .....                |
| Loan deficiency <sup>1</sup> .....                     | 1,295,668            | 576,428              | 25,008               | 5,041,035            | 760,120              |
| Emergency feed/livestock assistance .....              | .....                | .....                | 0                    | 0                    | .....                |
| Lamb Meat Adjustment assistance .....                  | 32,394               | 16,153               | 72                   | 14,254               | 35                   |
| Tobacco loss/disaster assistance .....                 | 4,920                | (1)                  | 0                    | 0                    | .....                |
| Conservation reserve <sup>2</sup> .....                | .....                | .....                | 0                    | 0                    | .....                |
| Pasture Recovery Program .....                         | 786                  | (15)                 | (3)                  | 0                    | .....                |
| Agricultural conservation .....                        | 378                  | (22)                 | (4)                  | (2)                  | .....                |
| Emergency conservation .....                           | 38,869               | 32,067               | 24,015               | 65,478               | 92,471               |
| Environ. quality incentives program .....              | 58,458               | 331                  | (324)                | 547                  | 262                  |
| American Indian livestock assist. pro .....            | .....                | .....                | 0                    | 0                    | 1,034                |
| Options pilot program .....                            | .....                | .....                | 0                    | 0                    | .....                |
| Potato diversion program .....                         | .....                | .....                | 0                    | 0                    | .....                |
| Market gains .....                                     | 458,230              | 197,943              | 130,398              | 365,586              | .....                |
| Noninsured assistance program (NAP) <sup>3</sup> ..... | 224,623              | 205,897              | 142,261              | 85,803               | 79,249               |
| Karnal bunt fungus .....                               | 3,613                | 2,983                | 0                    | 0                    | .....                |
| Marketing Loss Assistance .....                        | .....                | .....                | (712)                | (331)                | .....                |
| Dairy market loss assistance .....                     | 152                  | .....                | 0                    | 6,824                | 128                  |
| Other <sup>4</sup> .....                               | .....                | .....                | 0                    | 0                    | .....                |

See footnotes at end of table.

**Table 11-7.—Farm Service Agency programs: Payments to producers, by program and commodity, United States, calendar years 2002–2006—Continued**

| Program and commodity                     | 2002                 | 2003                 | 2004                 | 2005                 | 2006                 |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|
|   | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Direct and counter cyclical prog .....    | 570,512              | 9,002,616            | 6,502,679            | 9,268,407            | 9,145,090            |
| Crp annual rental .....                   | 1,552,851            | 1,587,169            | 1,632,047            | 1,652,588            | 1,736,277            |
| Milk income loss contract .....           | 336,903              | 877,229              | 204,108              | 7,993                | 123                  |
| Livestock compensation program .....      | 836,063              | 272,521              | (468)                | (18)                 | .....                |
| Peanut quota buyout program .....         | 982,927              | 237,640              | 24,727               | 22,287               | 21,445               |
| Crp incentives .....                      | 116,055              | 99,642               | 77,803               | 78,716               | 74,922               |
| Market access program .....               | 98,727               | 98,906               | 128,568              | 0                    | .....                |
| Auto crp - cost shares .....              | 46,048               | 98,690               | 119,693              | 92,187               | .....                |
| NRCS environ qty incentive .....          | 13,626               | 92,981               | 183,041              | 0                    | .....                |
| Apple market loss assistance .....        | 74,325               | 92,334               | 29                   | 0                    | .....                |
| Auto environ qty incentive pg .....       | 46,442               | 88,828               | 41,141               | 0                    | .....                |
| Livestock emergency assistance .....      | (49)                 | 72,419               | (27)                 | (114)                | 7                    |
| Sugar cane payment program .....          | .....                | 51,721               | 0                    | (2)                  | .....                |
| Tobacco payment program .....             | .....                | 51,122               | 39                   | 0                    | .....                |
| Sugar beet disaster program .....         | .....                | 48,302               | 832                  | 16                   | 9                    |
| ELS special provision program .....       | .....                | 42,421               | 64,547               | 177,526              | 20,660               |
| Avian influenza indemnity prog .....      | 31,420               | 22,014               | 0                    | 0                    | .....                |
| Milk inc loss contr transitional .....    | 523,698              | 21,657               | 4,992                | 1,846                | 22                   |
| Wetlands reserve .....                    | 17,893               | 19,626               | 15,887               | 8,423                | 6,167                |
| Hard white winter wheat .....             | .....                | 3,535                | 6,317                | 4,074                | 3,384                |
| Soil/water conservation assist .....      | 4,721                | 2,315                | 1,511                | 1,090                | 721                  |
| NM tebuthiuron application .....          | .....                | 1,290                | 136                  | 0                    | .....                |
| Interest payments .....                   | 1,630                | 1,128                | 908                  | 1,540                | 548                  |
| Emerging markets program .....            | 3,243                | 754                  | 0                    | 0                    | .....                |
| Crop disaster program .....               | 28,854               | 735                  | .....                | 3,144                | .....                |
| Grants for cattfish producers .....       | .....                | 613                  | 0                    | 3                    | .....                |
| Dairy indemnity .....                     | 90                   | 494                  | 517                  | 377                  | 96                   |
| Auto lta-conservation long term .....     | 329                  | 226                  | 115                  | 101                  | .....                |
| Auto ag cons pg envirn long term .....    | 251                  | 165                  | 83                   | 160                  | .....                |
| Dairy options pilot program .....         | 1,123                | 75                   | .....                | 0                    | .....                |
| Dairy market loss assistance .....        | .....                | 32                   | .....                | .....                | .....                |
| 2000 Florida nursery losses .....         | .....                | 29                   | 17,325               | 0                    | .....                |
| Wool & mohair market loss asst .....      | (9)                  | 18                   | 0                    | 0                    | .....                |
| Apple & potato quality loss .....         | 35,554               | 15                   | 0                    | 0                    | .....                |
| Cattle feed program .....                 | 133,414              | 8                    | 0                    | 0                    | .....                |
| Grasslands reserve program .....          | .....                | 7                    | 1,667                | 3,856                | 5,751                |
| Nap-supplemental appropriations .....     | .....                | 6                    | 0                    | 0                    | .....                |
| Livestock indemnity program .....         | 302                  | 2                    | (60)                 | (55)                 | 22,124               |
| Additional interest .....                 | 38                   | 1                    | 3                    | 0                    | 1                    |
| Auto ana-conservation annual .....        | 1                    | 1                    | 0                    | 0                    | 96,338               |
| Milk marketing fee .....                  | .....                | (2)                  | 0                    | 0                    | .....                |
| Finality rule .....                       | (2)                  | (3)                  | 51                   | 0                    | .....                |
| Ldp, non-contract pfc growers .....       | 17                   | (4)                  | (4)                  | 0                    | .....                |
| Rice deficiency .....                     | .....                | (8)                  | .....                | .....                | .....                |
| Tri valley growers program .....          | (162)                | (62)                 | (5)                  | (5)                  | .....                |
| Wheat deficiency .....                    | (117)                | (89)                 | .....                | .....                | .....                |
| National wool act .....                   | .....                | (100)                | .....                | 0                    | .....                |
| Crop loss disaster assistance .....       | .....                | (120)                | (86)                 | (95)                 | .....                |
| Cotton deficiency .....                   | (125)                | (131)                | (40)                 | 0                    | .....                |
| Payment limitation refund .....           | (334)                | (174)                | (70)                 | (101)                | .....                |
| Feed grain deficiency .....               | (229)                | (179)                | 5,225                | (2)                  | .....                |
| Disaster .....                            | (15)                 | (244)                | (16)                 | (25)                 | .....                |
| Crp cost-shares .....                     | 92,430               | (1,067)              | (7)                  | (836)                | .....                |
| Marketing loss assistance .....           | 1,452                | (1,111)              | .....                | .....                | .....                |
| Market loss onion producer program .....  | 10,000               | .....                | 0                    | 0                    | .....                |
| Idaho oust program .....                  | 4,889                | .....                | 0                    | 0                    | .....                |
| Disaster reserve assistance .....         | 2,873                | .....                | 0                    | 0                    | .....                |
| Crop loss disaster assistance .....       | 63                   | .....                | .....                | (89)                 | .....                |
| Pasture flood compensation .....          | 1                    | .....                | 0                    | 0                    | .....                |
| Klamath Basin water program .....         | (4)                  | .....                | 0                    | 0                    | .....                |
| Small hog operation program .....         | (5)                  | .....                | 0                    | 0                    | .....                |
| National wool act .....                   | (16)                 | .....                | 0                    | .....                | .....                |
| Rice/Wheat deficiency .....               | .....                | .....                | 2,835,237            | 0                    | .....                |
| Trade Adjustment Assistance Program ..... | .....                | .....                | 11,525               | 15,004               | 1,340                |
| American Indian livestock-Feed .....      | .....                | .....                | .....                | 6,622                | .....                |
| Crop Disaster - North Carolina .....      | .....                | .....                | .....                | 1,387                | 39                   |
| Crop Disaster - Virginia .....            | .....                | .....                | .....                | 7,142                | 90                   |
| Crop Disaster Program .....               | .....                | .....                | .....                | (89)                 | 17,124               |
| Crop Hurricane Damage Program .....       | .....                | .....                | .....                | 5,542                | 9,069                |
| Florida Hurricane Citrus Disaster .....   | .....                | .....                | .....                | 227,530              | 730                  |
| Florida Nursery Disaster .....            | .....                | .....                | .....                | 32,984               | 57                   |
| Florida Vegetable Disaster .....          | .....                | .....                | .....                | 10,786               | 317                  |
| Grassroots Source Water program .....     | .....                | .....                | .....                | 3,192                | .....                |
| Livestock assistance program .....        | .....                | .....                | .....                | 260,079              | 6,500                |
| Tree Assistance Program .....             | .....                | .....                | .....                | 4,706                | 3,971                |
| Aquaculture block grant .....             | .....                | .....                | .....                | .....                | 25,000               |
| Feed indemnity program .....              | .....                | .....                | .....                | .....                | 4,785                |
| Florida sugarcane program .....           | .....                | .....                | .....                | .....                | 40,000               |
| Hurricane indemnity program .....         | .....                | .....                | .....                | .....                | 39,190               |
| Livestock assistance grant .....          | .....                | .....                | .....                | .....                | 50,000               |
| Market gains .....                        | .....                | .....                | .....                | .....                | 188,297              |
| Milk income loss II .....                 | .....                | .....                | .....                | .....                | 432,623              |

See footnotes at end of table.

**Table 11-7.—Farm Service Agency programs: Payments to producers, by program and commodity, United States, calendar years 2002–2006—Continued**

| Program and commodity                        | 2002                 | 2003                 | 2004                 | 2005                 | 2006                 |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|
|  | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Texas sugarcane storage & transportation ... |                      |                      |                      |                      | 400                  |
| Tree indemnity program .....                 |                      |                      |                      |                      | 18,227               |
| 01-02 crop disaster assistance .....         |                      |                      |                      |                      | 1,345                |
| <b>Grand Total .....</b>                     | <b>11,365,194</b>    | <b>16,177,044</b>    | <b>12,581,287</b>    | <b>19,977,473</b>    | <b>12,928,824</b>    |

<sup>1</sup> Includes Crop Special Grade Rice LDP, Rice Deficiency, Cotton Deficiency, Feed Grain Deficiency, Wheat Deficiency, Loan Deficiency, and LDP - Non-Contract. <sup>2</sup> Includes CRP Cost-Shares, CRP Incentives, and CRP Annual Rent. <sup>3</sup> Includes Nap-Supplemental and Noninsured Assistance Program. <sup>4</sup> Includes Wetlands Reserve Program, Soil and Water Conservation Program, Settlement Payments, Dairy Indemnity Program, Disaster and Disaster Reserve Refunds, Dairy Disaster Refunds, Small Hog Operation Program, Crop Loss Disaster Payments, Interest Payments, LIP Contract Growers, Flood Compensation, National Wool Act, Finality Rule, and Payment limitation refund.

FSA Budget/Corporate Programs Branch, (202) 720-5148.

**Table 11-8.—Farm Service Agency programs: Payments received, by States, 2004–2006**

| State                           | Payments          |                   |                   |
|---------------------------------|-------------------|-------------------|-------------------|
|                                 | 2004              | 2005              | 2006              |
| AL .....                        | 128,668           | 201,718           | 183,353           |
| AK .....                        | 5,434             | 3,773             | 1,224             |
| AZ .....                        | 82,256            | 116,230           | 103,059           |
| AR .....                        | 404,890           | 441,349           | 426,619           |
| CA .....                        | 381,353           | 443,509           | 374,216           |
| CO .....                        | 216,185           | 354,637           | 214,540           |
| CT .....                        | 4,312             | 7,534             | 3,678             |
| DE .....                        | 13,067            | 21,837            | 13,515            |
| DC .....                        |                   |                   | 86                |
| FL .....                        | 206,157           | 392,588           | 153,195           |
| GA .....                        | 278,131           | 475,947           | 379,608           |
| HI .....                        | 1,706             | 3,454             | 1,121             |
| ID .....                        | 150,504           | 176,191           | 118,197           |
| IL .....                        | 1,154,266         | 1,732,742         | 1,015,800         |
| IN .....                        | 521,365           | 860,064           | 515,864           |
| IA .....                        | 1,251,809         | 2,217,602         | 1,211,728         |
| KS .....                        | 640,189           | 1,049,611         | 623,295           |
| KY .....                        | 140,215           | 211,983           | 142,598           |
| LA .....                        | 230,532           | 294,438           | 309,508           |
| ME .....                        | 9,485             | 16,777            | 6,088             |
| MD .....                        | 48,307            | 71,779            | 52,303            |
| MA .....                        | 4,099             | 7,878             | 3,734             |
| MI .....                        | 208,631           | 363,951           | 220,348           |
| MN .....                        | 694,197           | 1,336,534         | 741,074           |
| MS .....                        | 297,698           | 383,202           | 392,987           |
| MO .....                        | 426,638           | 638,428           | 450,934           |
| MT .....                        | 276,013           | 353,820           | 248,108           |
| NE .....                        | 720,919           | 1,367,729         | 777,678           |
| NV .....                        | 6,379             | 8,425             | 2,437             |
| NH .....                        | 2,619             | 2,394             | 2,307             |
| NJ .....                        | 8,371             | 15,005            | 7,785             |
| NM .....                        | 76,908            | 99,156            | 64,444            |
| NY .....                        | 79,775            | 133,235           | 110,235           |
| NC .....                        | 176,422           | 323,217           | 206,787           |
| ND .....                        | 464,508           | 810,306           | 436,900.88        |
| OH .....                        | 326,313           | 570,082           | 398,074           |
| OK .....                        | 209,142           | 294,644           | 229,639           |
| OR .....                        | 73,414            | 86,460            | 72,383            |
| PA .....                        | 87,143            | 128,844           | 119,948           |
| RI .....                        | 877               | 548               | 423               |
| SC .....                        | 63,907            | 115,759           | 84,970            |
| SD .....                        | 395,774           | 780,050           | 401,115           |
| TN .....                        | 124,594           | 194,272           | 149,716           |
| TX .....                        | 998,199           | 1,607,027         | 1,190,035         |
| UT .....                        | 34,473            | 41,070            | 20,162            |
| VT .....                        | 14,991            | 17,054            | 16,613            |
| VA .....                        | 63,744            | 111,070           | 80,039            |
| WA .....                        | 192,665           | 219,860           | 177,531           |
| WV .....                        | 6,206             | 8,193             | 5,964             |
| WI .....                        | 291,465           | 549,187           | 382,643           |
| WY .....                        | 33,867            | 63,413            | 24,668            |
| CM .....                        | (118)             | (167)             |                   |
| KCCO .....                      | 215,671           | 243,313           | 51,200            |
| PR .....                        | 7,453             | 5,191             | 8,197             |
| VI .....                        | 67                | 50                | 23                |
| GU .....                        | 771               | 705               | 121               |
| MI .....                        | 67                | 197               | 4                 |
| AS .....                        | 26                | 414               | 3                 |
| Undistributed ..                | 128,568           | 3,193             |                   |
| <b>Total <sup>1</sup> .....</b> | <b>12,581,287</b> | <b>19,977,473</b> | <b>12,928,824</b> |

<sup>1</sup> Total may not add due to rounding.

FSA, Budget, Corporate Programs Branch, (202) 720-5148.

**Table 11-9.—Commodity Credit Corporation: Loans made in fiscal year 2006 for crop year 2005, by States and Territories <sup>1</sup>**

| State or Territory             | Barley               | Corn                 | Cotton               | Flaxseed             | Honey                | Oats                 |
|--------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                                | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Alabama .....                  | 0                    | 1,157                | 142,292              | 0                    | 62                   | 3                    |
| Alaska .....                   | 15                   | 0                    | 0                    | 0                    | 0                    | 8                    |
| Arizona .....                  | 15                   | 621                  | 3,083                | 0                    | 26                   | 0                    |
| Arkansas .....                 | 0                    | 5,110                | 274,743              | 0                    | 501                  | 0                    |
| California .....               | 20                   | 1,200                | 631,163              | 0                    | 1,828                | 0                    |
| Colorado .....                 | 508                  | 19,403               | 0                    | 0                    | 36                   | 5                    |
| Connecticut .....              | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Delaware .....                 | 87                   | 3,085                | 0                    | 0                    | 0                    | 0                    |
| Florida .....                  | 0                    | 19                   | 103                  | 0                    | 569                  | 0                    |
| Georgia .....                  | 2                    | 5,750                | 36,566               | 0                    | 26                   | 33                   |
| Hawaii .....                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Idaho .....                    | 5,544                | 97                   | 0                    | 0                    | 333                  | 155                  |
| Illinois .....                 | 0                    | 166,241              | 0                    | 0                    | 0                    | 35                   |
| Indiana .....                  | 0                    | 151,634              | 0                    | 0                    | 0                    | 10                   |
| Iowa .....                     | 0                    | 506,532              | 0                    | 0                    | 1,318                | 113                  |
| Kansas .....                   | 41                   | 43,664               | 0                    | 0                    | 216                  | 3                    |
| Kentucky .....                 | 126                  | 16,188               | 0                    | 0                    | 0                    | 0                    |
| Louisiana .....                | 0                    | 2,363                | 144,152              | 0                    | 89                   | 10                   |
| Maine .....                    | 0                    | 0                    | 0                    | 0                    | 18                   | 532                  |
| Maryland .....                 | 62                   | 8,763                | 0                    | 0                    | 0                    | 0                    |
| Massachusetts .....            | 60                   | 0                    | 0                    | 0                    | 0                    | 0                    |
| Michigan .....                 | 50                   | 39,156               | 0                    | 0                    | 606                  | 143                  |
| Minnesota .....                | 969                  | 332,378              | 0                    | 92                   | 900                  | 390                  |
| Mississippi .....              | 0                    | 4,944                | 1,335,809            | 0                    | 73                   | 0                    |
| Missouri .....                 | 5                    | 46,021               | 64,302               | 0                    | 4                    | 6                    |
| Montana .....                  | 6,688                | 29                   | 0                    | 643                  | 1,489                | 34                   |
| Nebraska .....                 | 16                   | 280,411              | 0                    | 0                    | 758                  | 66                   |
| Nevada .....                   | 7                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| New Hampshire .....            | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| New Jersey .....               | 0                    | 1,313                | 0                    | 0                    | 0                    | 0                    |
| New Mexico .....               | 0                    | 3,590                | 4,001                | 0                    | 0                    | 0                    |
| New York .....                 | 106                  | 17,495               | 0                    | 0                    | 243                  | 333                  |
| North Carolina .....           | 184                  | 7,165                | 202,066              | 0                    | 0                    | 19                   |
| North Dakota .....             | 4,098                | 23,282               | 0                    | 6,870                | 2,022                | 221                  |
| Ohio .....                     | 4                    | 44,584               | 0                    | 0                    | 30                   | 27                   |
| Oklahoma .....                 | 1                    | 3,641                | 3,750                | 0                    | 4                    | 0                    |
| Oregon .....                   | 206                  | 12                   | 0                    | 0                    | 213                  | 0                    |
| Pennsylvania .....             | 71                   | 7,357                | 0                    | 0                    | 38                   | 166                  |
| Rhode Island .....             | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| South Carolina .....           | 0                    | 7,356                | 7,149                | 0                    | 0                    | 42                   |
| South Dakota .....             | 67                   | 132,106              | 0                    | 112                  | 4,381                | 487                  |
| Tennessee .....                | 0                    | 8,248                | 419,803              | 0                    | 11                   | 0                    |
| Texas .....                    | 0                    | 42,083               | 1,587,967            | 0                    | 491                  | 29                   |
| Utah .....                     | 7                    | 0                    | 0                    | 0                    | 57                   | 4                    |
| Vermont .....                  | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Virginia .....                 | 587                  | 7,187                | 4,026                | 0                    | 0                    | 0                    |
| Washington .....               | 1,001                | 1,939                | 0                    | 0                    | 172                  | 14                   |
| West Virginia .....            | 0                    | 382                  | 0                    | 0                    | 0                    | 0                    |
| Wisconsin .....                | 27                   | 60,597               | 0                    | 0                    | 244                  | 99                   |
| Wyoming .....                  | 19                   | 232                  | 0                    | 0                    | 0                    | 0                    |
| Adjustments .....              | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Peanut Associa-<br>tions ..... | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Total <sup>2</sup> .....       | 20,593               | 2,003,335            | 4,860,975            | 7,717                | 16,758               | 2,987                |

See footnotes at end of table.

**Table 11-9.—Commodity Credit Corporation: Loans made in fiscal year 2006 for crop year 2005, by States and Territories <sup>1</sup>—Continued**

| State or Territory             | Oilseeds             | Peanuts              | Rice                 | Seed cotton          | Sorghum              | Soybeans             |
|--------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                                | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Alabama .....                  | 0                    | 54,239               | 0                    | 0                    | 12                   | 793                  |
| Alaska .....                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Arizona .....                  | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Arkansas .....                 | 0                    | 111                  | 518,947              | 0                    | 375                  | 41,643               |
| California .....               | 0                    | 0                    | 125,227              | 0                    | 0                    | 0                    |
| Colorado .....                 | 534                  | 0                    | 0                    | 0                    | 85                   | 65                   |
| Connecticut .....              | 0                    | 0                    | 0                    | 0                    | 0                    | 51                   |
| Delaware .....                 | 0                    | 0                    | 0                    | 0                    | 0                    | 974                  |
| Florida .....                  | 0                    | 37,247               | 0                    | 0                    | 0                    | 62                   |
| Georgia .....                  | 0                    | 410,539              | 0                    | 53                   | 63                   | 707                  |
| Hawaii .....                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Idaho .....                    | 172                  | 0                    | 0                    | 0                    | 0                    | 0                    |
| Illinois .....                 | 64                   | 0                    | 0                    | 0                    | 167                  | 228,028              |
| Indiana .....                  | 0                    | 0                    | 0                    | 0                    | 59                   | 191,604              |
| Iowa .....                     | 0                    | 0                    | 0                    | 0                    | 0                    | 574,647              |
| Kansas .....                   | 688                  | 0                    | 0                    | 0                    | 7,955                | 43,425               |
| Kentucky .....                 | 0                    | 0                    | 163                  | 0                    | 304                  | 23,520               |
| Louisiana .....                | 0                    | 376                  | 53,908               | 0                    | 47                   | 3,749                |
| Maine .....                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Maryland .....                 | 0                    | 0                    | 0                    | 0                    | 0                    | 4,456                |
| Massachusetts .....            | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Michigan .....                 | 24                   | 0                    | 0                    | 0                    | 0                    | 49,631               |
| Minnesota .....                | 2,051                | 0                    | 0                    | 0                    | 17                   | 402,253              |
| Mississippi .....              | 0                    | 6,899                | 54,173               | 0                    | 0                    | 15,663               |
| Missouri .....                 | 80                   | 0                    | 15,682               | 0                    | 929                  | 121,407              |
| Montana .....                  | 251                  | 0                    | 0                    | 0                    | 0                    | 150,943              |
| Nebraska .....                 | 774                  | 0                    | 0                    | 0                    | 1,268                | 0                    |
| Nevada .....                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| New Hampshire .....            | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| New Jersey .....               | 0                    | 0                    | 0                    | 0                    | 20                   | 1,176                |
| New Mexico .....               | 0                    | 8,101                | 0                    | 72                   | 14                   | 0                    |
| New York .....                 | 0                    | 0                    | 0                    | 0                    | 0                    | 12,469               |
| North Carolina .....           | 0                    | 31,842               | 0                    | 0                    | 23                   | 13,933               |
| North Dakota .....             | 20,417               | 0                    | 0                    | 0                    | 0                    | 59,978               |
| Ohio .....                     | 0                    | 0                    | 0                    | 0                    | 0                    | 131,229              |
| Oklahoma .....                 | 27                   | 7,162                | 0                    | 0                    | 590                  | 2,935                |
| Oregon .....                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Pennsylvania .....             | 0                    | 0                    | 0                    | 0                    | 32                   | 7,667                |
| Rhode Island .....             | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| South Carolina .....           | 0                    | 18,854               | 0                    | 0                    | 77                   | 3,673                |
| South Dakota .....             | 15,749               | 0                    | 0                    | 0                    | 287                  | 120,292              |
| Tennessee .....                | 0                    | 0                    | 304                  | 0                    | 18                   | 13,772               |
| Texas .....                    | 274                  | 166,911              | 41,616               | 29,338               | 2,894                | 1,404                |
| Utah .....                     | 25                   | 0                    | 0                    | 0                    | 0                    | 0                    |
| Vermont .....                  | 0                    | 0                    | 0                    | 0                    | 0                    | 16                   |
| Virginia .....                 | 0                    | 27,315               | 0                    | 134                  | 4                    | 8,046                |
| Washington .....               | 22                   | 0                    | 0                    | 0                    | 0                    | 0                    |
| West Virginia .....            | 0                    | 0                    | 0                    | 0                    | 0                    | 571                  |
| Wisconsin .....                | 0                    | 0                    | 0                    | 0                    | 0                    | 50,013               |
| Wyoming .....                  | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Adjustments .....              | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Peanut Associa-<br>tions ..... | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Total <sup>2</sup> .....       | 41,152               | 769,596              | 810,020              | 29,597               | 15,240               | 2,280,795            |

See footnotes at end of table.

**Table 11-9.—Commodity Credit Corporation: Loans made in fiscal year 2006 for crop year 2005, by States and Territories <sup>1</sup>—Continued**

| State or Territory        | Sugar                | Tobacco              | Wheat                | Mohair               | Dry edible peas      | Wool                 | Total                |
|---------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                           | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Alabama .....             | 0                    | 0                    | 34                   | 0                    | 0                    | 0                    | 198,592              |
| Alaska .....              | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 23                   |
| Arizona .....             | 0                    | 0                    | 37                   | 0                    | 0                    | 0                    | 3,782                |
| Arkansas .....            | 0                    | 0                    | 670                  | 0                    | 0                    | 0                    | 842,100              |
| California .....          | 0                    | 0                    | 194                  | 0                    | 0                    | 0                    | 759,632              |
| Colorado .....            | 117,979              | 0                    | 4,106                | 0                    | 0                    | 0                    | 142,721              |
| Connecticut .....         | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 51                   |
| Delaware .....            | 0                    | 0                    | 38                   | 0                    | 0                    | 0                    | 4,184                |
| Florida .....             | 47,502               | 0                    | 99                   | 0                    | 0                    | 0                    | 85,601               |
| Georgia .....             | 0                    | 0                    | 194                  | 0                    | 0                    | 0                    | 453,933              |
| Hawaii .....              | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Idaho .....               | 238,544              | 0                    | 23,645               | 0                    | 683                  | 0                    | 269,173              |
| Illinois .....            | 0                    | 0                    | 5,727                | 0                    | 0                    | 0                    | 400,262              |
| Indiana .....             | 0                    | 0                    | 1,845                | 0                    | 0                    | 0                    | 345,152              |
| Iowa .....                | 0                    | 0                    | 55                   | 0                    | 0                    | 0                    | 1,082,665            |
| Kansas .....              | 0                    | 0                    | 12,267               | 0                    | 36                   | 9                    | 108,304              |
| Kentucky .....            | 0                    | 9                    | 4,019                | 0                    | 0                    | 0                    | 44,329               |
| Louisiana .....           | 157,100              | 0                    | 10                   | 0                    | 0                    | 0                    | 361,804              |
| Maine .....               | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 550                  |
| Maryland .....            | 0                    | 0                    | 1,113                | 0                    | 0                    | 0                    | 14,394               |
| Massachusetts .....       | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 60                   |
| Michigan .....            | 108,839              | 0                    | 4,502                | 0                    | 0                    | 0                    | 202,951              |
| Minnesota .....           | 74,769               | 0                    | 31,224               | 0                    | 0                    | 0                    | 845,043              |
| Mississippi .....         | 0                    | 0                    | 389                  | 0                    | 0                    | 0                    | 1,417,950            |
| Missouri .....            | 0                    | 0                    | 5,437                | 0                    | 0                    | 0                    | 253,873              |
| Montana .....             | 0                    | 0                    | 63,105               | 0                    | 10,273               | 14                   | 233,469              |
| Nebraska .....            | 0                    | 0                    | 3,138                | 0                    | 68                   | 0                    | 286,499              |
| Nevada .....              | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 7                    |
| New Hampshire .....       | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| New Jersey .....          | 0                    | 0                    | 26                   | 0                    | 0                    | 0                    | 2,535                |
| New Mexico .....          | 0                    | 0                    | 183                  | 0                    | 0                    | 0                    | 15,961               |
| New York .....            | 0                    | 0                    | 3,100                | 0                    | 0                    | 0                    | 33,746               |
| North Carolina .....      | 0                    | 0                    | 2,031                | 0                    | 0                    | 0                    | 257,263              |
| North Dakota .....        | 0                    | 0                    | 78,341               | 0                    | 8,878                | 0                    | 204,107              |
| Ohio .....                | 0                    | 0                    | 4,341                | 0                    | 0                    | 0                    | 180,215              |
| Oklahoma .....            | 0                    | 0                    | 4,221                | 0                    | 0                    | 0                    | 22,331               |
| Oregon .....              | 0                    | 0                    | 11,688               | 8                    | 0                    | 0                    | 12,127               |
| Pennsylvania .....        | 0                    | 0                    | 760                  | 0                    | 0                    | 0                    | 16,091               |
| Rhode Island .....        | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| South Carolina .....      | 0                    | 0                    | 3,276                | 0                    | 0                    | 0                    | 40,427               |
| South Dakota .....        | 0                    | 0                    | 21,494               | 0                    | 411                  | 0                    | 295,386              |
| Tennessee .....           | 0                    | 0                    | 1,209                | 0                    | 0                    | 0                    | 443,365              |
| Texas .....               | 22,991               | 0                    | 798                  | 105                  | 0                    | 0                    | 1,896,901            |
| Utah .....                | 18,393               | 0                    | 2,194                | 0                    | 0                    | 0                    | 20,680               |
| Vermont .....             | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 16                   |
| Virginia .....            | 0                    | 0                    | 1,542                | 0                    | 0                    | 0                    | 48,841               |
| Washington .....          | 0                    | 0                    | 40,009               | 0                    | 216                  | 0                    | 43,373               |
| West Virginia .....       | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 953                  |
| Wisconsin .....           | 0                    | 0                    | 1,567                | 0                    | 0                    | 0                    | 112,547              |
| Wyoming .....             | 8,092                | 0                    | 404                  | 0                    | 0                    | 0                    | 8,747                |
| Adjustments .....         | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Peanut Associations ..... | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Total <sup>2</sup> .....  | 794,209              | 9                    | 339,032              | 113                  | 20,565               | 23                   | 12,012,716           |

<sup>1</sup> Loans made directly by Commodity Credit Corporation. As far as possible, loans have been distributed according to the location of producers receiving the loans. Direct loans to cooperative associations for the benefit of members have been distributed according to the location of the association. <sup>2</sup> Table may not add due to rounding.

FSA, Financial Management Division, (703) 305-1277.



**Table 11-10.—Fruit, vegetable, and tree nut marketing agreement and order and peanut programs, 2005–2006**

| Program   | Estimated number of commercial producers | Farm value           |
|---|--|----------------------|
|   | <i>Number</i>                            | <i>1,000 dollars</i> |
| Citrus fruits (2005-06 season):                             |  |                      |
| Florida oranges, grapefruit, tangerines, and tangelos ..... | 8,500                                    | 245,554              |
| Texas oranges and grapefruit .....                          | 210                                      | 66,181               |
| Deciduous fruits (2005 season):                             |  |                      |
| California fresh peaches .....                              | 800                                      | 156,008              |
| California nectarines .....                                 | 1,800                                    | 120,456              |
| California olives .....                                     | 850                                      | 79,511               |
| California desert grapes .....                              | 50                                       | 125,000              |
| California kiwifruit .....                                  | 220                                      | 23,326               |
| Florida avocados .....                                      | 300                                      | 11,280               |
| Washington apricots .....                                   | 300                                      | 5,715                |
| Washington sweet cherries .....                             | 1,500                                    | 319,790              |
| Washington and Oregon pears <sup>1</sup> .....              | 1,700                                    | 206,648              |
| Tart cherries (7 States) <sup>2</sup> .....                 | 900                                      | 64,232               |
| Washington and Oregon fresh prunes <sup>3</sup> .....       | 100                                      | 2,415                |
| Cranberries (10 States) <sup>4</sup> .....                  | 1,220                                    | 214,812              |
| Dried fruits (2005 season):                                 |  |                      |
| California dates .....                                      | 124                                      | 20,960               |
| California dried prunes .....                               | 1,100                                    | 130,500              |
| California raisins .....                                    | 4,500                                    | 326,868              |
| Vegetables (2005-06 season):                                |  |                      |
| Florida tomatoes .....                                      | 110                                      | 491,540              |
| Idaho and Eastern Oregon onions .....                       | 233                                      | 133,488              |
| South Texas onions .....                                    | 114                                      | 138,105              |
| Georgia onions (Vidalia) .....                              | 111                                      | 42,412               |
| Walla Walla onions .....                                    | 35                                       | 7,270                |
| Potatoes (2005-06 season):                                  |  |                      |
| Colorado .....  | 208                                      | 150,746              |
| Idaho and eastern Oregon .....                              | 990                                      | 209,056              |
| Southeastern States (Virginia - North Carolina) .....       | 20                                       | 6,817                |
| Washington .....  | 267                                      | 92,753               |
| Nuts (2005 season):   |  |                      |
| California almonds .....                                    | 6,000                                    | 2,337,140            |
| California Pistashios .....                                 | 740                                      | 577,320              |
| California walnuts .....                                    | 5,150                                    | 539,600              |
| Oregon and Washington Hazelnuts .....                       | 710                                      | 61,824               |
| Peanuts <sup>5</sup> .....                                  | 10,840                                   | 845,873              |
| Spearmint oil (2004 season) <sup>6</sup> .....              | 150                                      | 18,041               |
| (Total 34 programs) <sup>7</sup> .....                      |  | 7,771,241            |

<sup>1</sup>Includes fresh and processed pears. <sup>2</sup>The tart cherry order covers the States of Michigan, New York, Pennsylvania, Oregon, Utah, Washington, and Wisconsin. <sup>3</sup>Farm value is available only for fresh and processed combined. <sup>4</sup>Massachusetts, Rhode Island, Connecticut, New Jersey, Wisconsin, Michigan, Minnesota, Oregon, Washington, and Long Island in New York. (Only top 5 are reported). <sup>5</sup>The Farm Security and Rural Investment Act of 2002 terminated the Peanut Administrative committee (which locally administered marketing agreement No. 146). As a result, the agreement was terminated and new quality standards for all domestic and imported peanuts were established. <sup>6</sup>The marketing order regulates the handling of spearmint oil produced in the States of Washington, Idaho, Oregon, and designated parts of Nevada and Utah. The farm value is the sum of values for Idaho, Oregon, and Washington, the only significant producing States in the marketing order area. <sup>7</sup>Total number of producers cannot be determined from totals for individual commodities; some producers produce more than one commodity.

**CHAPTER XII**  
**AGRICULTURAL CONSERVATION AND FORESTRY**  
**STATISTICS**

Statistics in this chapter concern conservation of various natural resources, particularly soil, water, timber, wetlands, wildlife, and improvement of water quality. Forestry statistics include area of private and public-owned forest land, timber production, imports and exports, pulpwood consumption and paper and board production, area burned over by forest fires, livestock grazing, and recreational use of national forest lands.

**Conservation Practices on Active CRP Contracts**

| Practice code           | Practice   | Acres             |
|-------------------------|--|-------------------|
| CP1 .....               | Introduced grasses and legumes .....             | 3,379,695         |
| CP2 .....               | Native grasses .....                             | 7,158,984         |
| CP3 .....               | Tree planting .....                              | 1,118,426         |
| CP4 .....               | Wildlife habitat with woody vegetation .....     | 2,612,194         |
| CP5 .....               | Field windbreaks .....                           | 84,422            |
| CP6 .....               | Diversions .....                                 | 806               |
| CP7 .....               | Erosion control structures .....                 | 474               |
| CP8 .....               | Grass waterways .....                            | 124,156           |
| CP9 .....               | Shallow water areas for wildlife .....           | 51,925            |
| CP10 <sup>1</sup> ..... | Existing grasses and legumes .....               | 15,299,151        |
| CP11 .....              | Existing trees .....                             | 1,155,536         |
| CP12 .....              | Wildlife food plots .....                        | 87,360            |
| CP13 .....              | Vegetative filter strips .....                   | 177               |
| CP15 .....              | Contour grass strips .....                       | 83,545            |
| CP16 .....              | Shelterbelts .....                               | 33,077            |
| CP17 .....              | Living snow fences .....                         | 5,231             |
| CP18 .....              | Salinity reducing vegetation .....               | 306,919           |
| CP19 .....              | Alley cropping .....                             | 52                |
| CP20 .....              | Alternative perennials .....                     | 13                |
| CP21 .....              | Filter strips (grass) .....                      | 1,047,397         |
| CP22 .....              | Riparian buffers (trees) .....                   | 795,060           |
| CP23 .....              | Wetland restoration .....                        | 1,777,520         |
| CP24 .....              | Cross wind trap strips .....                     | 751               |
| CP25 .....              | Rare and declining habitat .....                 | 1,242,071         |
| CP26 .....              | Sediment retention .....                         | 7                 |
| CP27 .....              | Farmable wetland (wetland) .....                 | 47,712            |
| CP28 .....              | Farmable wetland (upland) .....                  | 114,225           |
| CP29 .....              | Wildlife habitat buffer (marginal pasture) ..... | 28,592            |
| CP30 .....              | Wetland buffer (marginal pasture) .....          | 19,049            |
| CP31 .....              | Bottomland hardwood .....                        | 32,196            |
| CP32 .....              | Hardwood trees .....                             | 8,678             |
| CP33 .....              | Upland bird habitat buffers .....                | 140,830           |
| .....                   | <b>Total .....</b>                               | <b>36,756,230</b> |

<sup>1</sup> Includes both introduced grasses and legumes and native grasses.  
FSA, Conservation and Environmental Programs Division, (530)792-5594.

XII-2 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

**CRP enrollment: By sign up and initial contract year<sup>1</sup>, as of January 2007**

| Sign up   | Before 1999 | 1999      | 2000      | 2001      | 2002    | 2003    |
|-----------|-------------|-----------|-----------|-----------|---------|---------|
| 1-14 ...  | 626,397     |           |           |           |         |         |
| 15 .....  | 16,067,313  | 354,703   |           |           |         |         |
| 16 .....  | 1,754,041   | 4,043,195 |           |           |         |         |
| 17 .....  | 111,216     | 102,294   |           |           |         |         |
| 18 .....  |             |           | 4,697,456 |           |         |         |
| 19 .....  |             | 133,044   | 129,758   |           |         |         |
| 20 .....  |             |           |           | 2,218,811 |         |         |
| 21 .....  |             |           | 104,727   | 12,836    |         |         |
| 22 .....  |             |           | 32,971    | 168,761   |         |         |
| 23 .....  |             |           |           | 217,562   | 242,302 |         |
| 24 .....  |             |           |           |           | 286,327 | 151,568 |
| 25 .....  |             |           |           |           |         | 201,891 |
| 26 .....  |             |           |           |           |         |         |
| 27 .....  |             |           |           |           |         | 11,783  |
| 28 .....  |             |           |           |           |         |         |
| 29 .....  |             |           |           |           |         |         |
| 30 .....  |             |           |           |           |         |         |
| 31 .....  |             |           |           |           |         |         |
| 33 .....  |             |           |           |           |         |         |
| 34 .....  |             |           |           |           |         |         |
| 35 .....  |             |           |           |           |         |         |
| All ..... | 18,558,967  | 4,633,236 | 4,964,912 | 2,617,971 | 528,629 | 365,242 |

| Sign up   | 2004      | 2005    | 2006      | 2007      | Total      |
|-----------|-----------|---------|-----------|-----------|------------|
| 1-14 ...  |           |         |           |           | 626,397    |
| 15 .....  |           |         |           |           | 16,422,016 |
| 16 .....  |           |         |           |           | 5,797,236  |
| 17 .....  |           |         |           |           | 213,510    |
| 18 .....  |           |         |           |           | 4,697,456  |
| 19 .....  |           |         |           |           | 262,802    |
| 20 .....  |           |         |           |           | 2,218,811  |
| 21 .....  |           |         |           |           | 117,563    |
| 22 .....  |           |         |           |           | 201,732    |
| 23 .....  |           |         |           |           | 459,864    |
| 24 .....  |           |         |           |           | 437,895    |
| 25 .....  | 54,671    |         |           |           | 256,561    |
| 26 .....  | 1,642,034 | 163,745 |           |           | 1,805,779  |
| 27 .....  | 172,844   |         |           |           | 184,627    |
| 28 .....  | 153,946   | 101,599 |           |           | 255,545    |
| 29 .....  |           |         | 1,035,952 | 66,800    | 1,102,752  |
| 30 .....  |           | 201,428 | 199,261   |           | 400,690    |
| 31 .....  |           |         | 203,070   |           | 333,807    |
| 33 .....  |           |         |           | 130,737   | 929,955    |
| 34 .....  |           |         |           | 929,955   | 373        |
| 35 .....  |           |         |           | 31,384    | 31,384     |
| All ..... | 2,023,494 | 466,772 | 1,438,284 | 1,159,249 | 36,756,757 |

<sup>1</sup> For CRP, contract year is the same as fiscal year, which begins October 1. Note: General Signup Numbers: 1-13, 15, 16, 18, 20, 26, 29, 33. Continuous Signup Numbers: 14, 17, 19, 21-25, 27-28 and 30, 31, 34, 35. FSA, Conservation and Environmental Programs Division, (530) 792-5594.

**Table 12-1.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007**  
(CP 1 and CP 2)

| State                | CP 1 Establishment of permanent introduced grasses and legumes |                  |  | CP 2 Establishment of permanent native grasses |                  |  |
|----------------------|--|------------------|--|--|------------------|--|
|                      | Total acres treated  | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated                            | Total cost share | Cost share per acre treated <sup>1</sup> |
| Alabama              | 4,243.9  | 205,888          | 72.21                                    | 3,706.3  | 248,177          | 86.04                                    |
| Alaska               | 5,746.4  | 438,254          | 76.27                                    | 0.0  | 0                | .....*                                   |
| Arizona              | *  | *                | *  | *  | *                | *  |
| Arkansas             | 3,177.8  | 250,971          | 86.04                                    | 4,399.1  | 763,826          | 183.25                                   |
| California           | 5,647.2  | 370,797          | 75.58                                    | 1,648.5  | 330,182          | 222.57                                   |
| Colorado             | 45,292.8   | 1,749,780        | 45.02                                    | 639,865.2                                      | 37,001,362       | 62.15                                    |
| Connecticut          | 70.3   | 7,091            | 178.61                                   | 34.3   | 3,630            | 105.83                                   |
| Delaware             | 53.1   | 4,419            | 83.22                                    | 23.3   | 1,967            | 84.41                                    |
| Florida              | 110.7  | 18,197           | 180.71                                   | 150.5  | 335              | 67.00                                    |
| Georgia              | 342.6  | 8,231            | 76.64                                    | 389.5  | 35,457           | 91.06                                    |
| Hawaii               | *  | *                | *  | *  | *                | *  |
| Idaho                | 101,576.6  | 3,126,209        | 37.04                                    | 28,928.2                                       | 1,787,813        | 70.57                                    |
| Illinois             | 183,969.7  | 7,518,256        | 54.59                                    | 50,237.1                                       | 5,284,858        | 136.80                                   |
| Indiana              | 40,216.9   | 2,260,355        | 70.31                                    | 31,729.6                                       | 2,422,296        | 90.00                                    |
| Iowa                 | 258,040.5  | 8,037,581        | 52.94                                    | 156,033.8                                      | 12,526,215       | 96.50                                    |
| Kansas               | 16,427.9   | 326,316          | 43.68                                    | 869,327.9                                      | 31,137,579       | 48.34                                    |
| Kentucky             | 88,171.5   | 6,629,201        | 79.66                                    | 45,400.8                                       | 4,757,425        | 111.37                                   |
| Louisiana            | 183.1  | 10,769           | 62.72                                    | 3,242.5  | 275,639          | 86.19                                    |
| Maine                | 1,705.5  | 203,437          | 136.57                                   | 112.4  | 16,388           | 148.44                                   |
| Maryland             | 12,224.7   | 1,137,177        | 148.58                                   | 3,767.9  | 732,631          | 242.80                                   |
| Massachusetts        | 0.0  | 0                | .....*                                   | 0.0  | 0                | .....*                                   |
| Michigan             | 31,988.4   | 1,972,440        | 78.11                                    | 26,850.9                                       | 2,761,344        | 123.10                                   |
| Minnesota            | 240,201.3  | 11,297,696       | 50.13                                    | 137,145.9                                      | 10,708,960       | 83.44                                    |
| Mississippi          | 3,767.3  | 253,359          | 70.64                                    | 539.6  | 53,075           | 118.18                                   |
| Missouri             | 357,892.4  | 15,947,903       | 55.07                                    | 173,965.8                                      | 14,311,530       | 88.78                                    |
| Montana              | 682,747.1  | 14,849,739       | 22.99                                    | 863,191.8                                      | 31,366,765       | 38.36                                    |
| Nebraska             | 36,236.1   | 850,009          | 29.05                                    | 434,381.0                                      | 20,569,196       | 57.41                                    |
| Nevada               | *  | *                | *  | *  | *                | *  |
| New Hampshire        | 0.0  | 0                | .....*                                   | 0.0  | 0                | .....*                                   |
| New Jersey           | 1,141.2  | 191,717          | 168.00                                   | 362.6  | 69,681           | 192.17                                   |
| New Mexico           | 2,333.9  | 71,084           | 45.15                                    | 175,718.9                                      | 7,398,710        | 44.06                                    |
| New York             | 8,140.1  | 1,274,030        | 175.06                                   | 1,145.1  | 367,207          | 370.88                                   |
| North Carolina       | 1,865.7  | 157,311          | 100.56                                   | 1,717.1  | 207,463          | 154.90                                   |
| North Dakota         | 395,571.5  | 7,916,287        | 21.45                                    | 72,076.9                                       | 4,210,043        | 63.74                                    |
| Ohio                 | 26,162.1   | 1,493,771        | 70.50                                    | 60,017.0                                       | 5,422,390        | 98.76                                    |
| Oklahoma             | 12,062.7   | 379,457          | 40.47                                    | 416,694.4                                      | 21,847,647       | 53.47                                    |
| Oregon               | 124,955.2  | 4,046,311        | 37.51                                    | 88,386.7                                       | 5,944,193        | 71.89                                    |
| Pennsylvania         | 104,053.7  | 14,894,645       | 146.35                                   | 34,814.7                                       | 5,601,442        | 166.39                                   |
| Rhode Island         | *  | *                | *  | *  | *                | *  |
| South Carolina       | 278.3  | 39,237           | 199.28                                   | 119.8  | 9,804            | 106.91                                   |
| South Dakota         | 160,113.4  | 5,095,836        | 32.62                                    | 243,628.1                                      | 11,189,268       | 49.02                                    |
| Tennessee            | 28,021.7   | 1,976,489        | 75.52                                    | 46,672.4                                       | 4,472,810        | 99.63                                    |
| Texas                | 91,447.4   | 2,663,423        | 33.06                                    | 1,726,311.2                                    | 83,195,166       | 53.00                                    |
| Utah                 | 63,675.6   | 2,172,441        | 37.68                                    | 15,485.7                                       | 770,462          | 53.09                                    |
| Vermont              | 0.0  | 0                | .....*                                   | 0.0  | 0                | .....*                                   |
| Virginia             | 3,846.0  | 449,794          | 120.53                                   | 2,869.5  | 753,634          | 292.37                                   |
| Washington           | 132,828.1  | 6,798,112        | 57.36                                    | 730,720.9                                      | 66,071,216       | 93.34                                    |
| West Virginia        | 108.5  | 8,292            | 76.42                                    | 22.4   | 1,053            | 47.01                                    |
| Wisconsin            | 43,837.0   | 2,520,272        | 68.53                                    | 59,097.1                                       | 5,346,960        | 97.41                                    |
| Wyoming              | 59,111.2   | 1,963,784        | 34.49                                    | 8,051.5  | 269,466          | 34.86                                    |
| Puerto Rico          | 108.0  | 17,550           | 162.50                                   | 0.0  | 0                | .....*                                   |
| United States, total | 3,379,695  | 131,603,918      | 44.79                                    | 7,158,984                                      | 400,245,265      | 62.02                                    |

<sup>1</sup> Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

XII-4 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

**Table 12-2.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007  
(CP 3 and CP 4)**

| State                | CP 3 Tree planting  |                  |  | CP 4 Permanent wildlife habitat |                  |  |
|----------------------|---------------------|------------------|--|---------------------------------|------------------|--|
|                      | Total acres treated | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated             | Total cost share | Cost share per acre treated <sup>1</sup> |
| Alabama              | 145,482.7           | 47,958,084       | 365.09                                   | 10,972.0                        | 108,000          | 74.63                                    |
| Alaska               | 0.0                 | 0                | *  | 11.3                            | 0                | *  |
| Arizona              | *                   | *                | *  | *                               | *                | *  |
| Arkansas             | 44,436.1            | 38,520,029       | 963.31                                   | 3,485.5                         | 130,061          | 54.96                                    |
| California           | 133.4               | 2,640            | 237.83                                   | 770.7                           | 12,907           | 207.51                                   |
| Colorado             | 286.8               | 122,115          | 426.83                                   | 390,792.7                       | 34,887,272       | 96.74                                    |
| Connecticut          | 0.0                 | 0                | *  | 0.0                             | 0                | *  |
| Delaware             | 3,160.0             | 1,090,299        | 351.09                                   | 2,037.9                         | 481,968          | 253.24                                   |
| Florida              | 22,493.3            | 7,243,875        | 357.48                                   | 3,383.1                         | 87,241           | 57.78                                    |
| Georgia              | 164,978.6           | 72,940,417       | 450.18                                   | 6,521.1                         | 468,498          | 166.68                                   |
| Hawaii               | *                   | *                | *  | *                               | *                | *  |
| Idaho                | 4,956.4             | 650,757          | 140.63                                   | 135,210.2                       | 4,440,859        | 34.68                                    |
| Illinois             | 53,202.7            | 30,773,978       | 669.00                                   | 140,861.3                       | 18,634,119       | 200.87                                   |
| Indiana              | 18,724.0            | 12,824,475       | 728.18                                   | 16,058.7                        | 2,026,691        | 158.92                                   |
| Iowa                 | 15,377.8            | 4,512,151        | 315.52                                   | 321,870.1                       | 14,404,181       | 80.24                                    |
| Kansas               | 640.1               | 72,245           | 123.37                                   | 16,476.0                        | 1,055,097        | 84.52                                    |
| Kentucky             | 6,282.1             | 929,320          | 156.57                                   | 781.8                           | 152,865          | 277.94                                   |
| Louisiana            | 140,907.3           | 11,656,565       | 84.75                                    | 33,554.5                        | 3,747,443        | 124.15                                   |
| Maine                | 207.9               | 21,427           | 126.19                                   | 917.8                           | 35,462           | 100.18                                   |
| Maryland             | 1,238.6             | 267,049          | 270.70                                   | 2,159.8                         | 402,783          | 265.51                                   |
| Massachusetts        | 0.0                 | 0                | *  | 0.0                             | 0                | *  |
| Michigan             | 8,495.3             | 2,334,385        | 302.70                                   | 26,687.8                        | 2,557,917        | 132.86                                   |
| Minnesota            | 35,875.2            | 5,330,555        | 153.14                                   | 345,799.7                       | 26,468,008       | 81.02                                    |
| Mississippi          | 256,758.3           | 54,158,666       | 227.49                                   | 8,247.6                         | 252,566          | 86.62                                    |
| Missouri             | 17,464.7            | 3,515,062        | 233.96                                   | 6,708.2                         | 4,185,132        | 864.00                                   |
| Montana              | 204.3               | 40,650           | 203.96                                   | 33,931.2                        | 1,288,195        | 44.91                                    |
| Nebraska             | 1,717.3             | 353,925          | 331.11                                   | 51,837.9                        | 6,485,536        | 163.81                                   |
| Nevada               | *                   | *                | *  | *                               | *                | *  |
| New Hampshire        | 0.0                 | 0                | *  | 0.0                             | 0                | *  |
| New Jersey           | 114.8               | 27,226           | 237.16                                   | 22.7                            | 8,174            | 360.09                                   |
| New Mexico           | 80.0                | 2,120            | 26.50                                    | 0.0                             | 0                | *  |
| New York             | 1,561.6             | 363,138          | 249.22                                   | 664.6                           | 162,414          | 299.66                                   |
| North Carolina       | 22,154.2            | 5,854,155        | 334.66                                   | 3,022.2                         | 1,681,316        | 661.65                                   |
| North Dakota         | 411.3               | 64,952           | 178.00                                   | 582,523.9                       | 15,217,239       | 30.84                                    |
| Ohio                 | 9,167.0             | 3,261,086        | 380.17                                   | 46,970.0                        | 90,141,293       | 3,041.34                                 |
| Oklahoma             | 716.1               | 69,175           | 96.60                                    | 2,800.9                         | 177,461          | 68.56                                    |
| Oregon               | 2,136.5             | 183,444          | 142.61                                   | 12,610.8                        | 711,143          | 70.16                                    |
| Pennsylvania         | 1,501.3             | 1,252,758        | 860.88                                   | 3,841.2                         | 1,560,057        | 436.18                                   |
| Rhode Island         | *                   | *                | *  | *                               | *                | *  |
| South Carolina       | 50,422.1            | 7,656,896        | 162.35                                   | 8,996.1                         | 168,390          | 62.45                                    |
| South Dakota         | 568.5               | 140,412          | 282.24                                   | 111,057.7                       | 6,451,304        | 68.82                                    |
| Tennessee            | 18,476.7            | 7,105,295        | 453.87                                   | 13,606.2                        | 1,451,679        | 183.78                                   |
| Texas                | 2,400.7             | 114,137          | 57.22                                    | 42,491.9                        | 2,948,668        | 79.16                                    |
| Utah                 | 0.0                 | 0                | *  | 773.0                           | 2,851            | 3.69                                     |
| Vermont              | 0.0                 | 0                | *  | 0.0                             | 0                | *  |
| Virginia             | 7,044.5             | 1,235,662        | 199.62                                   | 935.2                           | 150,365          | 196.89                                   |
| Washington           | 1,310.1             | 334,157          | 257.12                                   | 184,996.2                       | 21,738,372       | 121.70                                   |
| West Virginia        | 127.1               | 9,550            | 75.14                                    | 0.0                             | 0                | *  |
| Wisconsin            | 57,147.3            | 67,251,881       | 1,232.18                                 | 10,950.6                        | 1,709,997        | 205.15                                   |
| Wyoming              | 12.0                | 14,755           | 1,239.92                                 | 26,707.1                        | 485,601          | 38.58                                    |
| Puerto Rico          | 51.0                | 7,701            | 151.00                                   | 0.0                             | 0                | *  |
| United States, total | 1,118,426           | 390,267,169      | 374.97                                   | 2,612,047                       | 267,079,125      | 125.03                                   |

<sup>1</sup> Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

**Table 12-3.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007  
(CP 5, CP 6 and CP 7)**

| State    | CP 5 Establishment of field windbreaks |                  |  | CP 6 Diversions I   |                  |  | CP 7 Erosion control structures |                  |  |
|----------|--|------------------|--|---------------------|------------------|--|---------------------------------|------------------|--|
|          | Total acres treated                    | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated             | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| AK ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| AZ ..... | *                                      | *                | *  | *                   | *                | *  | *                               | *                | *  |
| AR ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 2.0                             | 729              | 364.50                                   |
| CA ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| CO ..... | 1,432.9                                | 1,367,197        | 967.24                                   | 0                   | 0                | .....                                    | 226.2                           | 2,731            | 149.23                                   |
| CT ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| DE ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| FL ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| GA ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 7.7                             | 0                | .....                                    |
| HI ..... | *                                      | *                | *  | *                   | *                | *  | *                               | *                | *  |
| ID ..... | 555.9                                  | 1,605,857        | 2,999.36                                 | 0                   | 0                | .....                                    | 4.0                             | 4,500            | 1,125.00                                 |
| IL ..... | 2,646.3                                | 612,956          | 240.59                                   | 15.3                | 5,000            | 1,666.67                                 | 11.8                            | 34,991           | 3,464.46                                 |
| IN ..... | 2,284.6                                | 457,910          | 204.67                                   | 0                   | 0                | .....                                    | 4.2                             | 13,250           | 3,397.44                                 |
| IA ..... | 6,435.4                                | 1,723,104        | 283.10                                   | 5                   | 750              | 150.00                                   | 12.7                            | 15,270           | 2,279.10                                 |
| KS ..... | 1,774.6                                | 721,642          | 509.63                                   | 9.7                 | 3,166            | 363.91                                   | 45.7                            | 1,659            | 414.75                                   |
| KY ..... | 7.7                                    | 2,071            | 268.96                                   | 0                   | 0                | .....                                    | 4.1                             | 5,605            | 1,367.07                                 |
| LA ..... | 0.0                                    | 0                | .....                                    | 5                   | 476              | 95.20                                    | 2.0                             | 200              | 100.00                                   |
| ME ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| MD ..... | 0.4                                    | 1,375            | 3,437.50                                 | 6.9                 | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| MA ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| MI ..... | 2,389.2                                | 686,518          | 304.16                                   | 3                   | 6,250            | 2,083.33                                 | 9.0                             | 23,500           | 2,611.11                                 |
| MN ..... | 9,196.7                                | 2,855,815        | 325.32                                   | 0                   | 0                | .....                                    | 2.6                             | 1,000            | 3,333.33                                 |
| MS ..... | 0.0                                    | 0                | .....                                    | 0.8                 | 1,750            | 2,187.50                                 | 1.1                             | 2,175            | 21,750.00                                |
| MO ..... | 114.2                                  | 26,744           | 264.01                                   | 545                 | 49,458           | 90.75                                    | 104.1                           | 83,410           | 824.21                                   |
| MT ..... | 320.3                                  | 122,073          | 418.78                                   | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| NE ..... | 29,362.8                               | 14,773,070       | 670.15                                   | 0                   | 0                | .....                                    | 9.9                             | 0                | .....                                    |
| NV ..... | *                                      | *                | *  | *                   | *                | *  | *                               | *                | *  |
| NH ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| NJ ..... | 8.2                                    | 12,305           | 1,500.61                                 | 4.5                 | 750              | 166.67                                   | 0.0                             | 0                | .....                                    |
| NM ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| NY ..... | 16.1                                   | 13,991           | 869.01                                   | 0                   | 0                | .....                                    | 1.0                             | 3,500            | 3,500.00                                 |
| NC ..... | 21.2                                   | 2,335            | 110.14                                   | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| ND ..... | 4,733.0                                | 2,247,882        | 488.77                                   | 0.6                 | 143              | 238.33                                   | 0.0                             | 0                | .....                                    |
| OH ..... | 2,585.4                                | 874,587          | 350.89                                   | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| OK ..... | 56.2                                   | 12,713           | 399.78                                   | 57.3                | 13,288           | 238.14                                   | 20.0                            | 1,741            | 87.05                                    |
| OR ..... | 3.6                                    | 525              | 145.83                                   | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| PA ..... | 4.3                                    | 430              | 100.00                                   | 6                   | 5,210            | 868.33                                   | 0.5                             | 375              | 750.00                                   |
| RI ..... | *                                      | *                | *  | *                   | *                | *  | *                               | *                | *  |
| SC ..... | 66.5                                   | 5,166            | 89.84                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| SD ..... | 19,855.5                               | 14,761,634       | 804.33                                   | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| TN ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 3.0                             | 2,558            | 852.67                                   |
| TX ..... | 43.1                                   | 47,898           | 1,111.32                                 | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| UT ..... | 4.4                                    | 9,311            | 2,116.14                                 | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| VT ..... | 5.0                                    | 1,010            | 202.00                                   | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| VA ..... | 3.0                                    | 117              | 39.00                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| WA ..... | 12.7                                   | 8,403            | 840.30                                   | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| WV ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| WI ..... | 226.3                                  | 55,977           | 265.29                                   | 0.5                 | 600              | 1,200.00                                 | 2.1                             | 14,400           | 6,857.14                                 |
| WY ..... | 256.7                                  | 293,295          | 1,147.48                                 | 146.2               | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| PR ..... | 0.0                                    | 0                | .....                                    | 0                   | 0                | .....                                    | 0.0                             | 0                | .....                                    |
| US ....  | 84,422                                 | 43,303,911       | 586.49                                   | 806                 | 86,841           | 136.14                                   | 474                             | 211,594          | 1,100.33                                 |

<sup>1</sup>Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

XII-6 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

**Table 12-4.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007**  
(CP 8, CP 9 and CP 10)

| State    | CP 8 Grass waterways |                  |  | CP 9 Shallow water areas for wildlife |                  |  | CP 10 Vegetative-cover-grass-already established |                  |  |
|----------|----------------------|------------------|--|---------------------------------------|------------------|--|--|------------------|--|
|          | Total acres treated  | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated                   | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated                              | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL ..... | 47.5                 | 11,553           | 394.30                                   | 171.9                                 | 125,322          | 750.88                                   | 112,288.5  | 0                | .....                                    |
| AK ..... | 0.0                  | 0                | .....                                    | 4.6                                   | 56,864           | 12,361.74                                | 23,453.7   | 0                | .....                                    |
| AZ ..... | .....                | .....            | .....                                    | .....                                 | .....            | .....                                    | .....  | .....            | .....                                    |
| AR ..... | 22.8                 | 2,672            | 144.43                                   | 1,058.5                               | 236,988          | 329.52                                   | 27,331.4   | 5,093            | 49.54                                    |
| CA ..... | 0.0                  | 0                | .....                                    | 183.8                                 | 122,157          | 664.62                                   | 129,558.8  | 0                | .....                                    |
| CO ..... | 885.4                | 272,313          | 328.72                                   | 26.8                                  | 9,572            | 357.16                                   | 1,383,869.2                                      | 25,778           | 95.12                                    |
| CT ..... | 0.0                  | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 130.5  | 0                | .....                                    |
| DE ..... | 4.1                  | 9,309            | 2,515.95                                 | 433.5                                 | 1,157,701        | 2,701.75                                 | 25.0   | 0                | .....                                    |
| FL ..... | 0.0                  | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 2,167.5  | 500              | 45.05                                    |
| GA ..... | 92.0                 | 60,542           | 725.05                                   | 24.8                                  | 29,427           | 1,186.57                                 | 6,961.1  | 0                | .....                                    |
| HI ..... | .....                | .....            | .....                                    | .....                                 | .....            | .....                                    | .....  | .....            | .....                                    |
| ID ..... | 14.6                 | 15,578           | 1,811.40                                 | 78.9                                  | 68,343           | 866.20                                   | 529,425.0  | 1,817,517        | 344.17                                   |
| IL ..... | 31,511.5             | 44,746,938       | 1,495.68                                 | 5,738.9                               | 2,810,512        | 553.61                                   | 253,371.8  | 947,590          | 273.50                                   |
| IN ..... | 17,292.3             | 63,582,941       | 3,840.04                                 | 1,635.5                               | 1,075,159        | 758.60                                   | 87,267.3   | 1,421            | 42.93                                    |
| IA ..... | 34,289.7             | 39,896,952       | 1,280.96                                 | 17,411.9                              | 3,914,439        | 261.35                                   | 577,653.2  | 9,048,202        | 549.13                                   |
| KS ..... | 8,873.7              | 3,172,918        | 405.69                                   | 1,051.4                               | 246,664          | 330.96                                   | 1,744,445.0                                      | 1,209,608        | 471.77                                   |
| KY ..... | 4,030.4              | 5,574,055        | 1,420.87                                 | 3,141.7                               | 1,577,136        | 535.44                                   | 137,751.2  | 165              | 13.41                                    |
| LA ..... | 14.3                 | 11,056           | 1,128.16                                 | 694.9                                 | 173,166          | 341.69                                   | 17,244.8   | 638              | 11.71                                    |
| ME ..... | 29.5                 | 220,602          | 7,740.42                                 | 0.0                                   | 0                | .....                                    | 19,593.8   | 0                | .....                                    |
| MD ..... | 270.7                | 812,320          | 3,968.34                                 | 1,397.4                               | 1,834,416        | 1,495.77                                 | 3,889.4  | 12,805           | 295.05                                   |
| MA ..... | 1.0                  | 5                | 5.00                                     | 0.2                                   | 0                | .....                                    | 52.8   | 0                | .....                                    |
| MI ..... | 888.5                | 2,792,574        | 3,340.00                                 | 2,360.7                               | 1,368,363        | 645.00                                   | 97,815.2   | 102,350          | 50.04                                    |
| MN ..... | 4,963.7              | 5,472,566        | 1,202.50                                 | 967.3                                 | 131,651          | 161.99                                   | 298,541.7  | 257              | 5.02                                     |
| MS ..... | 64.3                 | 2,011            | 209.48                                   | 893.1                                 | 110,651          | 262.08                                   | 127,331.1  | 768              | 19.59                                    |
| MO ..... | 2,062.5              | 1,940,184        | 1,019.49                                 | 2,731.2                               | 728,983          | 303.00                                   | 836,348.0  | 25,613           | 44.41                                    |
| MT ..... | 100.0                | 7,005            | 83.39                                    | 85.3                                  | 11,080           | 129.89                                   | 1,538,909.8                                      | 2,334            | 2.98                                     |
| NE ..... | 2,045.7              | 757,058          | 400.39                                   | 270.9                                 | 81,703           | 316.43                                   | 588,949.1  | 2,648,087        | 1,530.77                                 |
| NV ..... | .....                | .....            | .....                                    | .....                                 | .....            | .....                                    | .....  | .....            | .....                                    |
| NH ..... | 0.0                  | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| NJ ..... | 52.5                 | 383,199          | 7,299.03                                 | 2.8                                   | 7,181            | 2,564.64                                 | 463.4  | 0                | .....                                    |
| NM ..... | 0.0                  | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 406,875.4  | 0                | .....                                    |
| NY ..... | 78.4                 | 151,067          | 2,702.45                                 | 24.3                                  | 14,870           | 1,351.82                                 | 38,784.9   | 165,531          | 131.04                                   |
| NC ..... | 201.4                | 415,924          | 2,583.38                                 | 3,317.7                               | 2,203,242        | 783.18                                   | 17,686.4   | 7,081            | 89.52                                    |
| ND ..... | 135.7                | 59,472           | 461.02                                   | 15.1                                  | 330              | 300.00                                   | 1,389,867.1                                      | 1,762            | 10.51                                    |
| OH ..... | 8,903.0              | 28,890,344       | 3,435.44                                 | 848.1                                 | 694,104          | 891.36                                   | 95,870.6   | 4,707,469        | 6,483.22                                 |
| OK ..... | 307.3                | 83,218           | 281.62                                   | 112.3                                 | 23,242           | 446.96                                   | 599,588.3  | 277,361          | 108.33                                   |
| OR ..... | 76.6                 | 41,911           | 700.85                                   | 4.1                                   | 2,700            | 658.54                                   | 301,042.6  | 0                | .....                                    |
| PA ..... | 583.0                | 1,485,700        | 2,655.41                                 | 74.8                                  | 124,227          | 1,920.05                                 | 55,589.8   | 205,241          | 130.06                                   |
| RI ..... | .....                | .....            | .....                                    | .....                                 | .....            | .....                                    | .....  | .....            | .....                                    |
| SC ..... | 89.0                 | 158,110          | 1,792.63                                 | 2,027.0                               | 3,002,866        | 1,491.14                                 | 10,683.0   | 0                | .....                                    |
| SD ..... | 1,397.6              | 688,077          | 597.55                                   | 249.5                                 | 224,294          | 1,044.20                                 | 513,104.7  | 0                | .....                                    |
| TN ..... | 192.7                | 177,742          | 980.92                                   | 155.9                                 | 57,860           | 456.31                                   | 129,598.8  | 2,109            | 18.50                                    |
| TX ..... | 2,235.1              | 1,670,596        | 791.98                                   | 160.8                                 | 87,890           | 564.12                                   | 2,148,103.7                                      | 2,413,372        | 710.36                                   |
| UT ..... | 14.3                 | 599              | 41.89                                    | 0.0                                   | 0                | .....                                    | 128,656.9  | 0                | .....                                    |
| VT ..... | 1.0                  | 1,595            | 1,595.00                                 | 0.0                                   | 0                | .....                                    | 116.2  | 0                | .....                                    |
| VA ..... | 59.3                 | 58,701           | 1,071.19                                 | 54.1                                  | 38,833           | 1,075.71                                 | 14,005.8   | 62,286           | 62.22                                    |
| WA ..... | 444.9                | 156,785          | 387.79                                   | 54.4                                  | 47,845           | 895.97                                   | 394,990.5  | 115,926          | 25.52                                    |
| WV ..... | 0.0                  | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 718.1  | 0                | .....                                    |
| WI ..... | 1,864.1              | 3,536,782        | 1,938.07                                 | 4,461.0                               | 9,699,652        | 2,588.16                                 | 324,892.6  | 51,505           | 19.13                                    |
| WY ..... | 12.6                 | 5,611            | 445.32                                   | 0.0                                   | 0                | .....                                    | 183,908.4  | 0                | .....                                    |
| PR ..... | 0.0                  | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 229.0  | 0                | .....                                    |
| US ..... | 124,153              | 207,326,585      | 1,796.23                                 | 51,925                                | 32,099,433       | 717.93                                   | 15,299,151                                       | 23,858,369       | 461.81                                   |

<sup>1</sup>Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Programs Division, (530) 792-5594.

**Table 12-5.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007  
(CP 11, CP 12 and CP 13)**

| State    | CP 11 Vegetative-cover-trees-<br>already established |                     |   | CP 12 Wildlife food plots |                     |   | CP 13 Filter strips       |                     |   |
|----------|--|---------------------|---|---------------------------|---------------------|---|---------------------------|---------------------|---|
|          | Total acres<br>treated                               | Total cost<br>share | Cost<br>share<br>per acre<br>treated <sup>1</sup> | Total<br>acres<br>treated | Total cost<br>share | Cost<br>share<br>per acre<br>treated <sup>1</sup> | Total<br>acres<br>treated | Total<br>cost share | Cost<br>share<br>per acre<br>treated <sup>1</sup> |
| AL ..... | 180,072.2  | 345,036             | 42.17   | 1,754.2                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| AK ..... | 0.0  | 0                   | .....   | 20.4                      | 0                   | 0   | 0.0                       | 0                   | 0   |
| AZ ..... | *  | *                   | .....   | *                         | *                   | *   | *                         | *                   | *   |
| AR ..... | 60,433.8   | 172,087             | 43.24   | 631.8                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| CA ..... | 344.5  | 0                   | .....   | 89.0                      | 0                   | 0   | 0.0                       | 0                   | 0   |
| CO ..... | 219.5  | 0                   | .....   | 1,031.4                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| CT ..... | 0.0  | 0                   | .....   | 0.0                       | 0                   | 0   | 0.0                       | 0                   | 0   |
| DE ..... | 38.4   | 0                   | .....   | 35.6                      | 0                   | 0   | 0.0                       | 0                   | 0   |
| FL ..... | 54,996.6   | 156,897             | 43.11   | 147.9                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| GA ..... | 126,127.9  | 306,357             | 42.94   | 1,912.4                   | 0                   | 0   | 4.7                       | 132                 | 28.09   |
| HI ..... | *  | *                   | .....   | *                         | *                   | *   | *                         | *                   | *   |
| ID ..... | 2,680.7  | 23,102              | 43.23   | 1,006.6                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| IL ..... | 18,622.2   | 102,837             | 44.25   | 6,790.4                   | 0                   | 0   | 29.3                      | 1,327               | 45.29   |
| IN ..... | 10,192.8   | 79,930              | 44.76   | 1,353.8                   | 0                   | 0   | 8.4                       | 588                 | 70.00   |
| IA ..... | 9,669.9  | 402,005             | 220.06  | 5,961.1                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| KS ..... | 1,409.6  | 1,718               | 34.63   | 6,119.9                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| KY ..... | 2,187.4  | 8,685               | 43.23   | 1,502.8                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| LA ..... | 44,266.0   | 135,470             | 34.74   | 1,815.3                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| ME ..... | 748.7  | 0                   | .....   | 1.6                       | 0                   | 0   | 0.0                       | 0                   | 0   |
| MD ..... | 625.0  | 3,394               | 43.23   | 134.8                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| MA ..... | 0.0  | 0                   | .....   | 0.0                       | 0                   | 0   | 0.0                       | 0                   | 0   |
| MI ..... | 7,174.7  | 42,407              | 38.04   | 2,093.3                   | 0                   | 0   | 9.0                       | 720                 | 80.00   |
| MN ..... | 21,372.9   | 116,854             | 57.71   | 5,288.0                   | 0                   | 0   | 10.9                      | 818                 | 75.05   |
| MS ..... | 370,630.1  | 1,039,706           | 54.27   | 4,783.5                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| MO ..... | 10,283.3   | 71,452              | 44.11   | 4,007.6                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| MT ..... | 912.9  | 800                 | 43.23   | 3,458.8                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| NE ..... | 3,488.9  | 11,985              | 32.46   | 2,978.9                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| NV ..... | *  | *                   | .....   | *                         | *                   | *   | *                         | *                   | *   |
| NH ..... | 0.0  | 0                   | .....   | 0.0                       | 0                   | 0   | 0.0                       | 0                   | 0   |
| NJ ..... | 27.4   | 968                 | 43.23   | 11.0                      | 0                   | 0   | 0.0                       | 0                   | 0   |
| NM ..... | 79.7   | 0                   | .....   | 38.0                      | 0                   | 0   | 0.0                       | 0                   | 0   |
| NY ..... | 1,274.8  | 23,517              | 266.63  | 75.6                      | 0                   | 0   | 109.6                     | 2,030               | 50.00   |
| NC ..... | 41,644.0   | 128,355             | 44.99   | 54.6                      | 0                   | 0   | 0.0                       | 0                   | 0   |
| ND ..... | 1,583.4  | 4,133               | 43.23   | 5,369.0                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| OH ..... | 5,984.7  | 31,013              | 43.23   | 1,048.3                   | 0                   | 0   | 4.6                       | 288                 | 62.61   |
| OK ..... | 472.4  | 63                  | 5.08  | 1,626.1                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| OR ..... | 1,459.5  | 695                 | 24.30   | 210.9                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| PA ..... | 557.1  | 1,777               | 43.23   | 1,546.1                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| RI ..... | *  | *                   | .....   | *                         | *                   | *   | *                         | *                   | *   |
| SC ..... | 100,442.4  | 69,942              | 43.23   | 777.7                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| SD ..... | 1,501.2  | 7,959               | 43.23   | 11,677.4                  | 0                   | 0   | 0.0                       | 0                   | 0   |
| TN ..... | 19,815.5   | 42,659              | 43.23   | 481.8                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| TX ..... | 6,445.4  | 2,992               | 43.23   | 6,390.6                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| UT ..... | 0.0  | 0                   | .....   | 41.6                      | 0                   | 0   | 0.0                       | 0                   | 0   |
| VT ..... | 0.0  | 0                   | .....   | 0.0                       | 0                   | 0   | 0.0                       | 0                   | 0   |
| VA ..... | 14,329.5   | 33,076              | 48.64   | 101.6                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| WA ..... | 1,234.4  | 14,071              | 44.06   | 1,016.0                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| WV ..... | 9.0  | 0                   | .....   | 0.3                       | 0                   | 0   | 0.0                       | 0                   | 0   |
| WI ..... | 31,984.4   | 238,055             | 44.08   | 3,836.7                   | 0                   | 0   | 0.0                       | 0                   | 0   |
| WY ..... | 72.6   | 0                   | .....   | 137.9                     | 0                   | 0   | 0.0                       | 0                   | 0   |
| PR ..... | 121.0  | 0                   | .....   | 0.0                       | 0                   | 0   | 0.0                       | 0                   | 0   |
| US ....  | 1,155,536  | 3,619,997           | 50.94   | 87,360                    | 0                   | 0.00  | 177                       | 5,903               | 54.91   |

<sup>1</sup>Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

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**Table 12-6.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007  
(CP 15, CP 16 and CP 17)**

| State   | CP 15 Contour grass strips |                  |  | CP 16 Shelter belts |                  |  | CP 17 Living snow fences |                  |  |
|---------|----------------------------|------------------|--|---------------------|------------------|--|--------------------------|------------------|--|
|         | Total acres treated        | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated      | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL      | 183.3                      | 3,442            | 80.23                                    | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| AK      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| AZ      | *                          | *                | *  | *                   | *                | *  | *                        | *                | *  |
| AR      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| CA      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| CO      | 450.4                      | 438              | 1.71                                     | 4,513.4             | 4,152,999        | 1,012.14                                 | 47.4                     | 49,042           | 1,034.64                                 |
| CT      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| DE      | 4.3                        | 1,290            | 300.00                                   | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| FL      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| GA      | 37.5                       | 3,246            | 86.56                                    | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| HI      | *                          | *                | *  | *                   | *                | *  | *                        | *                | *  |
| ID      | 64.8                       | 7,262            | 112.07                                   | 308.4               | 562,489          | 1,847.25                                 | 71.4                     | 67,576           | 946.44                                   |
| IL      | 2,078.0                    | 111,644          | 62.87                                    | 148.4               | 34,009           | 257.45                                   | 53.9                     | 17,324           | 321.41                                   |
| IN      | 205.8                      | 14,796           | 88.65                                    | 20.3                | 5,250            | 258.62                                   | 1.2                      | 0                | 0  |
| IA      | 30,924.9                   | 986,240          | 48.52                                    | 2,080.7             | 1,768,550        | 920.98                                   | 506.1                    | 109,480          | 242.16                                   |
| KS      | 5,709.8                    | 215,180          | 50.41                                    | 685.7               | 321,387          | 542.98                                   | 74.7                     | 35,537           | 501.94                                   |
| KY      | 72.3                       | 6,223            | 98.47                                    | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| LA      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| ME      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| MD      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| MA      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| MI      | 17.0                       | 2,752            | 165.78                                   | 82.2                | 14,252           | 230.24                                   | 2.5                      | 900              | 360.00                                   |
| MN      | 1,453.0                    | 98,328           | 71.61                                    | 3,829.5             | 1,377,501        | 381.64                                   | 3,346.9                  | 657,826          | 208.18                                   |
| MS      | 31.5                       | 60               | 60.00                                    | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| MO      | 2,263.5                    | 76,599           | 55.59                                    | 35.9                | 2,767            | 96.41                                    | 0.0                      | 0                | 0  |
| MT      | 0.0                        | 0                | 0  | 253.5               | 126,132          | 511.07                                   | 33.5                     | 19,994           | 596.84                                   |
| NE      | 642.4                      | 27,108           | 55.58                                    | 2,314.1             | 1,197,440        | 540.92                                   | 147.6                    | 43,744           | 463.39                                   |
| NV      | *                          | *                | *  | *                   | *                | *  | *                        | *                | *  |
| NH      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| NJ      | 4.4                        | 1,045            | 237.50                                   | 0.3                 | 175              | 583.33                                   | 0.0                      | 0                | 0  |
| NM      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| NY      | 4.0                        | 495              | 123.75                                   | 0.2                 | 422              | 2,110.00                                 | 0.0                      | 0                | 0  |
| NC      | 0.0                        | 0                | 0  | 13.4                | 644              | 67.08                                    | 0.0                      | 0                | 0  |
| ND      | 0.0                        | 0                | 0  | 4,449.6             | 2,837,784        | 654.83                                   | 459.8                    | 200,165          | 527.17                                   |
| OH      | 17.8                       | 645              | 43.58                                    | 106.1               | 26,008           | 252.75                                   | 2.8                      | 400              | 142.86                                   |
| OK      | 1.8                        | 0                | 0  | 37.1                | 7,118            | 191.86                                   | 3.7                      | 0                | 0  |
| OR      | 17.1                       | 0                | 0  | 2.3                 | 710              | 887.50                                   | 0.0                      | 0                | 0  |
| PA      | 144.1                      | 21,820           | 177.69                                   | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| RI      | *                          | *                | *  | *                   | *                | *  | *                        | *                | *  |
| SC      | 0.3                        | 37               | 123.33                                   | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| SD      | 131.5                      | 8,446            | 97.42                                    | 14,092.5            | 11,023,446       | 817.81                                   | 438.1                    | 288,230          | 696.38                                   |
| TN      | 77.7                       | 8,637            | 115.31                                   | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| TX      | 272.9                      | 15,073           | 56.64                                    | 33.2                | 15,443           | 476.64                                   | 0.0                      | 0                | 0  |
| UT      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| VT      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| VA      | 1.3                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| WA      | 37,492.4                   | 2,670,201        | 81.87                                    | 8.7                 | 26,002           | 4,727.64                                 | 0.0                      | 0                | 0  |
| WV      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| WI      | 1,240.5                    | 112,771          | 113.77                                   | 25.5                | 8,472            | 332.24                                   | 36.7                     | 9,258            | 252.26                                   |
| WY      | 0.8                        | 166              | 207.50                                   | 31.7                | 28,771           | 907.60                                   | 4.4                      | 3,096            | 703.64                                   |
| PR      | 0.0                        | 0                | 0  | 0.0                 | 0                | 0  | 0.0                      | 0                | 0  |
| US .... | 83,545                     | 4,393,944        | 68.18                                    | 33,073              | 23,537,771       | 752.14                                   | 5,231                    | 1,502,572        | 311.52                                   |

<sup>1</sup>Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.  
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**Table 12-7.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007 (CP 18, CP 19 and CP 20)**

| State | CP 18 Salt tolerant grasses |                  |  | CP 19 Alley cropping |                  |  | CP 20 Alternative perennials |                  |  |
|-------|-----------------------------|------------------|--|----------------------|------------------|--|------------------------------|------------------|--|
|       | Total acres treated         | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated  | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated          | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| AK    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| AZ    | *                           | *                |  | *                    | *                |  | *                            | *                |  |
| AR    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| CA    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| CO    | 126.7                       | 10,014           | 79.04                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| CT    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| DE    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| FL    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| GA    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| HI    | *                           | *                |  | *                    | *                |  | *                            | *                |  |
| ID    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| IL    | 5.7                         | 1,265            | 324.36                                   | 0.0                  | 0                |  | 0.0                          | 0                |  |
| IN    | 0.5                         | 85               |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| IA    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| KS    | 2,272.3                     | 50,174           | 25.13                                    | 0.0                  | 0                |  | 13.2                         | 0                |  |
| KY    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| LA    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| ME    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| MD    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| MA    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| MI    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| MN    | 7,604.0                     | 452,130          | 61.43                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| MS    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| MO    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| MT    | 151,030.1                   | 1,610,248        | 12.74                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| NE    | 1,136.6                     | 44,196           | 38.88                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| NV    | *                           | *                |  | *                    | *                |  | *                            | *                |  |
| NH    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| NJ    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| NM    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| NY    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| NC    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| ND    | 123,074.0                   | 3,137,589        | 33.75                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| OH    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| OK    | 9,181.7                     | 217,315          | 24.68                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| OR    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| PA    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| RI    | *                           | *                |  | *                    | *                |  | *                            | *                |  |
| SC    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| SD    | 11,035.4                    | 459,892          | 49.31                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| TN    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| TX    | 1,079.7                     | 54,808           | 53.60                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| UT    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| VT    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| VA    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| WA    | 372.0                       | 15,309           | 52.81                                    | 0.0                  | 0                |  | 0.0                          | 0                |  |
| WV    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| WI    | 0.0                         | 0                |  | 52.1                 | 4,557            | 87.47                                    | 0.0                          | 0                |  |
| WY    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| PR    | 0.0                         | 0                |  | 0.0                  | 0                |  | 0.0                          | 0                |  |
| US    | 306,919                     | 6,053,025        | 24.26                                    | 52                   | 4,557            | 87.47                                    | 13                           | 0                | 0.00                                     |

<sup>1</sup> Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

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XII-10 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

**Table 12-8.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007  
(CP 21, CP 22 and CP 23)**

| State    | CP 21 Filter strips |                  |  | CP 22 Riparian buffer |                  |  | CP 23 Wetland restoration |                  |  |
|----------|---------------------|------------------|--|-----------------------|------------------|--|---------------------------|------------------|--|
|          | Total acres treated | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated   | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated       | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL ..... | 892.4               | 74,975           | 123.70                                   | 32,465.6              | 4,568,268        | 150.74                                   | 72.6                      | 4,279            | 77.52                                    |
| AK ..... | 10.4                | 1,340            | 128.85                                   | 197.9                 | 36,696           | 185.43                                   | 0.0                       | 0                | .....                                    |
| AZ ..... | *                   | *                | *  | *                     | *                | *  | *                         | *                | *  |
| AR ..... | 5,838.8             | 401,167          | 80.90                                    | 50,326.4              | 4,660,058        | 108.67                                   | 23,073.1                  | 1,388,170        | 82.50                                    |
| CA ..... | 0.0                 | 0                | .....                                    | 6,262.6               | 1,326,073        | 253.02                                   | 5,104.5                   | 125,262          | 24.57                                    |
| CO ..... | 301.0               | 12,319           | 139.36                                   | 904.6                 | 941,740          | 1,078.25                                 | 1,076.8                   | 108,507          | 109.07                                   |
| CT ..... | 33.9                | 3,336            | 98.41                                    | 63.1                  | 30,292           | 480.06                                   | 0.0                       | 0                | .....                                    |
| DE ..... | 1,381.6             | 355,592          | 270.47                                   | 128.5                 | 47,706           | 371.25                                   | 329.9                     | 262,866          | 869.27                                   |
| FL ..... | 0.0                 | 0                | .....                                    | 67.5                  | 1,505            | 22.30                                    | 0.0                       | 0                | .....                                    |
| GA ..... | 518.3               | 21,024           | 46.61                                    | 1,411.4               | 561,057          | 493.93                                   | 320.7                     | 12,465           | 88.85                                    |
| HI ..... | *                   | *                | *  | *                     | *                | *  | *                         | *                | *  |
| ID ..... | 1,235.0             | 98,186           | 103.08                                   | 7,166.0               | 3,058,482        | 466.57                                   | 1,432.3                   | 46,875           | 40.30                                    |
| IL ..... | 149,045.6           | 8,322,522        | 60.09                                    | 108,160.3             | 19,057,687       | 189.41                                   | 48,669.3                  | 5,935,053        | 152.66                                   |
| IN ..... | 60,815.4            | 7,150,352        | 129.46                                   | 5,551.1               | 1,212,665        | 254.37                                   | 7,790.4                   | 1,063,654        | 233.56                                   |
| IA ..... | 245,487.3           | 13,746,604       | 64.72                                    | 64,318.9              | 18,672,908       | 308.23                                   | 48,252.2                  | 5,804,256        | 158.85                                   |
| KS ..... | 29,820.3            | 1,545,155        | 59.90                                    | 4,925.3               | 327,275          | 74.09                                    | 6,946.3                   | 204,485          | 46.71                                    |
| KY ..... | 35,413.7            | 3,934,121        | 129.54                                   | 15,711.6              | 7,990,475        | 530.97                                   | 143.3                     | 22,595           | 187.35                                   |
| LA ..... | 655.3               | 26,255           | 47.32                                    | 5,305.5               | 502,275          | 109.04                                   | 44,338.9                  | 2,163,318        | 73.99                                    |
| ME ..... | 128.3               | 30,723           | 459.93                                   | 204.0                 | 493,784          | 2,420.51                                 | 0.0                       | 0                | .....                                    |
| MD ..... | 40,338.8            | 5,947,496        | 169.14                                   | 16,760.9              | 5,814,538        | 421.36                                   | 2,272.8                   | 1,742,734        | 832.89                                   |
| MA ..... | 14.6                | 1,072            | 73.42                                    | 5.0                   | 750              | 150.00                                   | 0.0                       | 0                | .....                                    |
| MI ..... | 46,636.7            | 5,879,252        | 134.85                                   | 3,475.2               | 1,056,851        | 321.10                                   | 16,677.8                  | 3,824,240        | 238.25                                   |
| MN ..... | 158,029.6           | 10,597,903       | 72.24                                    | 45,981.6              | 8,226,339        | 192.65                                   | 328,002.1                 | 20,935,170       | 73.47                                    |
| MS ..... | 8,021.7             | 539,808          | 79.93                                    | 151,944.0             | 9,474,075        | 69.94                                    | 12,668.8                  | 427,637          | 65.53                                    |
| MO ..... | 43,840.5            | 2,637,627        | 72.05                                    | 27,517.1              | 5,358,839        | 237.34                                   | 8,393.5                   | 530,569          | 122.19                                   |
| MT ..... | 120.8               | 2,760            | 27.60                                    | 2,473.2               | 437,058          | 181.73                                   | 4,606.4                   | 293,532          | 74.70                                    |
| NE ..... | 21,643.1            | 1,222,208        | 61.31                                    | 3,208.6               | 746,333          | 243.04                                   | 15,385.3                  | 319,626          | 37.45                                    |
| NV ..... | *                   | *                | *  | *                     | *                | *  | *                         | *                | *  |
| NH ..... | 162.9               | 2,554            | 16.53                                    | 19.1                  | 24,075           | 1,594.37                                 | 0.0                       | 0                | .....                                    |
| NJ ..... | 267.4               | 57,711           | 215.82                                   | 93.3                  | 58,213           | 623.93                                   | 1.0                       | 1,500            | 1,500.00                                 |
| NM ..... | 0.0                 | 0                | .....                                    | 5,855.5               | 2,032,664        | 360.53                                   | 0.0                       | 0                | .....                                    |
| NY ..... | 515.8               | 167,123          | 339.61                                   | 11,823.9              | 8,707,973        | 810.21                                   | 93.2                      | 20,559           | 253.81                                   |
| NC ..... | 7,048.3             | 1,386,243        | 209.57                                   | 31,132.1              | 2,608,957        | 92.62                                    | 2,025.8                   | 305,032          | 159.79                                   |
| ND ..... | 9,010.4             | 339,644          | 46.00                                    | 600.7                 | 170,278          | 313.82                                   | 772,149.2                 | 11,877,366       | 24.45                                    |
| OH ..... | 67,867.7            | 4,357,926        | 70.18                                    | 5,547.8               | 1,398,350        | 280.46                                   | 5,662.4                   | 1,765,254        | 402.41                                   |
| OK ..... | 884.2               | 42,619           | 59.60                                    | 1,676.2               | 310,092          | 205.99                                   | 1,399.5                   | 31,934           | 47.65                                    |
| OR ..... | 2,686.9             | 153,553          | 81.31                                    | 28,779.4              | 12,536,827       | 543.23                                   | 364.9                     | 71,296           | 219.91                                   |
| PA ..... | 1,956.8             | 412,601          | 229.84                                   | 17,450.7              | 22,394,888       | 1,310.98                                 | 848.9                     | 1,049,364        | 1,245.68                                 |
| RI ..... | *                   | *                | *  | *                     | *                | *  | *                         | *                | *  |
| SC ..... | 5,005.4             | 105,872          | 53.34                                    | 28,031.7              | 1,470,973        | 71.82                                    | 283.6                     | 4,391            | 18.86                                    |
| SD ..... | 8,063.3             | 383,014          | 56.78                                    | 4,108.5               | 2,497,509        | 669.90                                   | 392,775.5                 | 11,469,654       | 37.93                                    |
| TN ..... | 9,864.5             | 997,495          | 121.18                                   | 6,175.9               | 979,280          | 171.33                                   | 856.5                     | 13,396           | 45.50                                    |
| TX ..... | 2,004.1             | 367,305          | 206.79                                   | 30,953.9              | 3,728,112        | 140.40                                   | 8,997.3                   | 339,251          | 61.11                                    |
| UT ..... | 38.6                | 4,465            | 115.67                                   | 204.8                 | 83,915           | 409.74                                   | 0.0                       | 0                | .....                                    |
| VT ..... | 178.0               | 36,828           | 210.33                                   | 1,646.9               | 1,525,700        | 981.09                                   | 0.0                       | 0                | .....                                    |
| VA ..... | 4,614.5             | 469,569          | 107.20                                   | 19,550.4              | 20,783,529       | 1,138.11                                 | 265.6                     | 191,626          | 906.03                                   |
| WA ..... | 50,065.1            | 2,885,193        | 64.16                                    | 22,236.1              | 23,315,589       | 1,091.65                                 | 3,510.4                   | 321,651          | 93.86                                    |
| WV ..... | 228.1               | 33,051           | 389.29                                   | 2,788.0               | 1,772,313        | 705.59                                   | 0.0                       | 0                | .....                                    |
| WI ..... | 26,702.8            | 2,515,537        | 114.97                                   | 16,657.0              | 5,106,672        | 315.26                                   | 12,729.3                  | 1,369,377        | 174.69                                   |
| WY ..... | 9.4                 | 1,382            | 147.02                                   | 5,052.1               | 1,112,392        | 220.88                                   | 0.0                       | 0                | .....                                    |
| PR ..... | 0.0                 | 0                | .....                                    | 94.0                  | 0                | .....                                    | 0.0                       | 0                | .....                                    |
| US ..... | 1,047,397           | 77,271,482       | 82.92                                    | 795,014               | 207,222,030      | 290.14                                   | 1,777,520                 | 74,046,944       | 57.91                                    |

<sup>1</sup>Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

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**Table 12-9.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007**  
(CP 24, CP 25 and CP 26)

| State    | CP 24 Cross wind trap strips |                  |  | CP 25 Rare and declining habitat |                  |  | CP 26 Sediment retention |                  |  |
|----------|------------------------------|------------------|--|----------------------------------|------------------|--|--------------------------|------------------|--|
|          | Total acres treated          | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated              | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated      | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL ..... | 0.0                          | 0                | .....                                    | 509.8                            | 1,754            | 55.51                                    | 0.0                      | 0                | .....                                    |
| AK ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| AZ ..... | *                            | *                | *  | *                                | *                | *  | *                        | *                | *  |
| AR ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| CA ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| CO ..... | 31.8                         | 23,065           | 725.31                                   | 541.4                            | 47,043           | 88.00                                    | 0.0                      | 0                | .....                                    |
| CT ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| DE ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| FL ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| GA ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| HI ..... | *                            | *                | *  | *                                | *                | *  | *                        | *                | *  |
| ID ..... | 0.0                          | 0                | .....                                    | 37.3                             | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| IL ..... | 0.0                          | 0                | .....                                    | 2,238.1                          | 254,835          | 117.53                                   | 0.0                      | 0                | .....                                    |
| IN ..... | 0.0                          | 0                | .....                                    | 2,183.6                          | 341,328          | 157.07                                   | 0.0                      | 0                | .....                                    |
| IA ..... | 41.3                         | 2,245            | 102.98                                   | 85,301.5                         | 17,151,631       | 221.41                                   | 0.0                      | 0                | .....                                    |
| KS ..... | 223.4                        | 9,432            | 48.92                                    | 524,407.6                        | 34,720,791       | 73.50                                    | 0.0                      | 0                | .....                                    |
| KY ..... | 0.0                          | 0                | .....                                    | 9,458.1                          | 2,330,066        | 247.32                                   | 0.0                      | 0                | .....                                    |
| LA ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| ME ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| MD ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| MA ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| MI ..... | 0.0                          | 0                | .....                                    | 338.6                            | 54,736           | 196.54                                   | 6.8                      | 14,467           | 2,127.50                                 |
| MN ..... | 8.9                          | 903              | 101.46                                   | 140,976.4                        | 17,394,070       | 128.29                                   | 0.0                      | 0                | .....                                    |
| MS ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| MO ..... | 0.0                          | 0                | .....                                    | 73,054.7                         | 10,574,119       | 153.38                                   | 0.0                      | 0                | .....                                    |
| MT ..... | 45.9                         | 110              | 20.75                                    | 194,762.7                        | 10,319,780       | 54.47                                    | 0.0                      | 0                | .....                                    |
| NE ..... | 46.5                         | 66               | 36.67                                    | 136,882.3                        | 12,154,575       | 96.93                                    | 0.0                      | 0                | .....                                    |
| NV ..... | *                            | *                | *  | *                                | *                | *  | *                        | *                | *  |
| NH ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| NJ ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| NM ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| NY ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| NC ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| ND ..... | 9.5                          | 220              | 23.16                                    | 7,429.6                          | 1,013,724        | 142.31                                   | 0.0                      | 0                | .....                                    |
| OH ..... | 3.5                          | 1,656            | 473.14                                   | 6,978.9                          | 2,008,035        | 318.91                                   | 0.0                      | 0                | .....                                    |
| OK ..... | 0.0                          | 0                | .....                                    | 26,462.2                         | 2,386,348        | 96.30                                    | 0.0                      | 0                | .....                                    |
| OR ..... | 0.0                          | 0                | .....                                    | 7.3                              | 7,500            | 1,027.40                                 | 0.0                      | 0                | .....                                    |
| PA ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| RI ..... | *                            | *                | *  | *                                | *                | *  | *                        | *                | *  |
| SC ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| SD ..... | 15.0                         | 1,116            | 74.40                                    | 15,425.4                         | 1,116,922        | 105.39                                   | 0.0                      | 0                | .....                                    |
| TN ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| TX ..... | 257.4                        | 6,983            | 37.87                                    | 52.1                             | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| UT ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| VT ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| VA ..... | 37.7                         | 16,362           | 434.01                                   | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| WA ..... | 13.6                         | 1,220            | 89.71                                    | 119.5                            | 8,957            | 74.95                                    | 0.0                      | 0                | .....                                    |
| WV ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| WI ..... | 0.0                          | 0                | .....                                    | 14,904.4                         | 3,867,146        | 266.83                                   | 0.0                      | 0                | .....                                    |
| WY ..... | 16.5                         | 1,764            | 106.91                                   | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| PR ..... | 0.0                          | 0                | .....                                    | 0.0                              | 0                | .....                                    | 0.0                      | 0                | .....                                    |
| US ..... | 751                          | 65,142           | 120.06                                   | 1,242,071                        | 115,753,360      | 100.89                                   | 7                        | 14,467           | 2,127.50                                 |

<sup>1</sup>Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.  
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XII-12 AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

**Table 12-10.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007  
(CP 27, CP 28 and CP 29)**

| State    | CP 27 Farmable wetland pilot (wetland) |                  |  | CP 28 Farmable wetland pilot (buffer) |                  |  | CP 29 Wildlife habitat buffer (marginal pastureland) |                  |  |
|----------|--|------------------|--|---------------------------------------|------------------|--|--|------------------|--|
|          | Total acres treated                    | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated                   | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated                                  | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 58.7   | 0                | .....                                    |
| AK ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| AZ ..... | *                                      | *                | .....                                    | *                                     | *                | .....                                    | *  | *                | .....                                    |
| AR ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 46.5   | 41,105           | 883.98                                   |
| CA ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 412.7  | 87,135           | 211.13                                   |
| CO ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 189.4  | 44,713           | 461.43                                   |
| CT ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| DE ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| FL ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| GA ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| HI ..... | *                                      | *                | .....                                    | *                                     | *                | .....                                    | *  | *                | .....                                    |
| ID ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 134.0  | 36,250           | 275.25                                   |
| IL ..... | 111.9                                  | 41,784           | 441.69                                   | 197.6                                 | 14,815           | 85.19                                    | 184.9  | 19,189           | 129.83                                   |
| IN ..... | 290.4                                  | 493,912          | 1,989.98                                 | 577.2                                 | 75,780           | 138.77                                   | 102.7  | 50,244           | 527.77                                   |
| IA ..... | 20,480.9                               | 4,923,977        | 270.87                                   | 51,256.9                              | 3,796,060        | 82.36                                    | 7,496.8  | 2,435,585        | 383.86                                   |
| KS ..... | 236.4                                  | 8,971            | 198.91                                   | 478.9                                 | 8,747            | 38.60                                    | 19.4   | 4,056            | 209.07                                   |
| KY ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 41.1   | 68,124           | 1,657.52                                 |
| LA ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| ME ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| MD ..... | 1.2                                    | 1,062            | 885.00                                   | 3.8                                   | 0                | .....                                    | 395.3  | 71,119           | 589.71                                   |
| MA ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| MI ..... | 13.2                                   | 2,052            | 2,052.00                                 | 20.2                                  | 481              | 137.43                                   | 0.0  | 0                | .....                                    |
| MN ..... | 10,574.9                               | 1,476,662        | 165.58                                   | 24,927.4                              | 2,157,427        | 99.79                                    | 863.3  | 50,914           | 82.41                                    |
| MS ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 37.2   | 4,164            | 277.60                                   |
| MO ..... | 4.3                                    | 2,258            | 525.12                                   | 4.6                                   | 2,416            | 525.22                                   | 427.8  | 181,824          | 480.89                                   |
| MT ..... | 67.7                                   | 215              | 25.29                                    | 112.9                                 | 2,253            | 32.37                                    | 99.5   | 55,889           | 561.70                                   |
| NE ..... | 1,415.7                                | 66,798           | 171.54                                   | 2,324.1                               | 144,217          | 69.97                                    | 929.4  | 213,692          | 255.09                                   |
| NV ..... | *                                      | *                | .....                                    | *                                     | *                | .....                                    | *  | *                | .....                                    |
| NH ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| NJ ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| NM ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| NY ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 1,353.9  | 825,980          | 701.05                                   |
| NC ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 27.4   | 3,517            | 128.36                                   |
| ND ..... | 4,178.3                                | 225,633          | 63.81                                    | 11,145.6                              | 593,343          | 55.06                                    | 0.0  | 0                | .....                                    |
| OH ..... | 22.8                                   | 74,512           | 3,963.40                                 | 55.6                                  | 3,045            | 68.12                                    | 1,337.9  | 190,944          | 145.85                                   |
| OK ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 6.2  | 4,324            | 697.42                                   |
| OR ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 7,505.3  | 809,493          | 145.30                                   |
| PA ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 816.2  | 416,694          | 617.51                                   |
| RI ..... | *                                      | *                | .....                                    | *                                     | *                | .....                                    | *  | *                | .....                                    |
| SC ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 46.3   | 89,075           | 1,962.00                                 |
| SD ..... | 10,297.8                               | 508,259          | 79.61                                    | 23,092.9                              | 1,407,183        | 68.99                                    | 2,263.0  | 186,794          | 115.19                                   |
| TN ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 8.0  | 400              | 50.00                                    |
| TX ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 1,446.4  | 170,945          | 123.61                                   |
| UT ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 26.0   | 4,463            | 375.04                                   |
| VT ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| VA ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 109.2  | 107,179          | 981.49                                   |
| WA ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 272.3  | 226,095          | 866.93                                   |
| WV ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 0.0  | 0                | .....                                    |
| WI ..... | 16.4                                   | 3,365            | 205.18                                   | 27.0                                  | 3,390            | 125.56                                   | 1,023.0  | 253,931          | 268.23                                   |
| WY ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 569.9  | 78,786           | 165.27                                   |
| PR ..... | 0.0                                    | 0                | .....                                    | 0.0                                   | 0                | .....                                    | 341.9  | 0                | .....                                    |
| US ..... | 47,712                                 | 7,829,460        | 206.89                                   | 114,225                               | 8,209,157        | 80.45                                    | 28,592   | 6,732,623        | 292.28                                   |

<sup>1</sup>Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.  
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**Table 12-11.—Conservation Reserve Program (CRP): Enrollment by practice, under contract, January 2007**  
(CP 30, CP 31, CP 32 and CP 33)

| State | CP 30 Wetland buffer (marginal pastureland) |                  |  | CP 31 Bottomland hardwood |                  |  | CP 32 Hardwood trees |                  |  | CP 33 Upland bird habitat buffers |                  |  |
|-------|---|------------------|--|---------------------------|------------------|--|----------------------|------------------|--|-----------------------------------|------------------|--|
|       | Total acres treated                         | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated       | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated  | Total cost share | Cost share per acre treated <sup>1</sup> | Total acres treated               | Total cost share | Cost share per acre treated <sup>1</sup> |
| AL    | 0.0   | 0                | .....                                    | 731.3                     | 80,136           | 113.98                                   | 0.0                  | 0                | .....                                    | 840.6                             | 26,802           | 74.41                                    |
| AK    | 326.8                                       | 47,879           | 146.51                                   | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| AZ    | .....                                       | .....            | .....                                    | .....                     | .....            | .....                                    | .....                | .....            | .....                                    | .....                             | .....            | .....                                    |
| AR    | 1.0   | 6,502            | 6,502.00                                 | 4,265.7                   | 400,245          | 107.60                                   | 392.8                | 6,000            | 594.06                                   | 3,787.2                           | 310,713          | 130.62                                   |
| CA    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| CO    | 5.8   | 2,364            | 407.59                                   | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 1.1                               | 165              | 150.00                                   |
| CT    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| DE    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| FL    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| GA    | 0.0   | 0                | .....                                    | 24.9                      | 2,000            | 103.63                                   | 0.0                  | 0                | .....                                    | 1,684.3                           | 75,744           | 54.97                                    |
| HI    | .....                                       | .....            | .....                                    | .....                     | .....            | .....                                    | .....                | .....            | .....                                    | .....                             | .....            | .....                                    |
| ID    | 258.6                                       | 13,638           | 94.71                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| IL    | 23.6  | 2,368            | 100.34                                   | 1,325.8                   | 228,078          | 177.00                                   | 637.3                | 0                | .....                                    | 24,069.7                          | 2,692,910        | 116.43                                   |
| IN    | 8.0   | 1,500            | 187.50                                   | 1,993.4                   | 353,121          | 240.87                                   | 577.5                | 9,876            | 50.18                                    | 8,503.0                           | 1,360,043        | 169.48                                   |
| IA    | 1,905.7                                     | 214,377          | 180.80                                   | 883.1                     | 276,171          | 323.69                                   | 1,563.5              | 53,450           | 296.61                                   | 16,669.2                          | 2,351,584        | 164.18                                   |
| KS    | 0.0   | 0                | .....                                    | 55.9                      | 2,499            | 238.00                                   | 0.0                  | 0                | .....                                    | 24,997.3                          | 972,146          | 43.64                                    |
| KY    | 5.1   | 1,508            | 295.69                                   | 172.5                     | 63,346           | 367.22                                   | 234.0                | 9                | 0.50                                     | 6,382.2                           | 945,252          | 153.98                                   |
| LA    | 0.0   | 0                | .....                                    | 15,072.4                  | 1,244,967        | 87.65                                    | 1,023.3              | 0                | .....                                    | 151.0                             | 15,284           | 125.59                                   |
| ME    | 12.2  | 37,630           | 3,084.43                                 | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| MD    | 3.7   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 454.4                             | 61,317           | 134.94                                   |
| MA    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| MI    | 214.4                                       | 103,538          | 508.04                                   | 10.8                      | 7,300            | 675.93                                   | 0.0                  | 0                | .....                                    | 420.7                             | 35,172           | 133.48                                   |
| MN    | 4,018.6                                     | 295,954          | 123.74                                   | 222.5                     | 10,046           | 304.42                                   | 1,921.9              | 12,859           | 82.32                                    | 99.1                              | 7,455            | 77.01                                    |
| MS    | 9.5   | 746              | 78.53                                    | 3,663.8                   | 291,608          | 85.51                                    | 716.8                | 0                | .....                                    | 1,602.4                           | 118,691          | 83.98                                    |
| MO    | 1,421.8                                     | 717,415          | 624.49                                   | 580.9                     | 64,786           | 164.18                                   | 545.6                | 0                | .....                                    | 18,359.5                          | 1,392,852        | 94.30                                    |
| MT    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| NE    | 122.6                                       | 32,218           | 315.55                                   | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 3,847.3                           | 267,621          | 75.39                                    |
| NV    | .....                                       | .....            | .....                                    | .....                     | .....            | .....                                    | .....                | .....            | .....                                    | .....                             | .....            | .....                                    |
| NH    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| NJ    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| NM    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| NY    | 326.2                                       | 177,303          | 662.81                                   | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| NC    | 0.0   | 0                | .....                                    | 1.7                       | 260              | 152.94                                   | 0.0                  | 0                | .....                                    | 5,501.2                           | 328,818          | 79.46                                    |
| ND    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| OH    | 30.7  | 31,798           | 1,256.84                                 | 56.6                      | 18,687           | 330.16                                   | 39.2                 | 473              | 105.11                                   | 8,335.0                           | 777,153          | 99.92                                    |
| OK    | 8.5   | 850              | 100.00                                   | 378.7                     | 59,374           | 156.78                                   | 76.7                 | 0                | .....                                    | 874.4                             | 42,544           | 55.39                                    |
| OR    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| PA    | 266.4                                       | 92,888           | 433.85                                   | 2.0                       | 1,500            | 750.00                                   | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| RI    | .....                                       | .....            | .....                                    | .....                     | .....            | .....                                    | .....                | .....            | .....                                    | .....                             | .....            | .....                                    |
| SC    | 35.8  | 66,919           | 1,869.25                                 | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 5,613.5                           | 378,474          | 72.77                                    |
| SD    | 10,007.6                                    | 315,790          | 67.54                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 681.8                             | 47,499           | 70.09                                    |
| TN    | 0.0   | 0                | .....                                    | 2,373.3                   | 227,961          | 104.80                                   | 0.7                  | 0                | .....                                    | 3,799.1                           | 257,010          | 76.14                                    |
| TX    | 6.1   | 17,366           | 2,846.89                                 | 381.1                     | 53,558           | 140.54                                   | 0.0                  | 0                | .....                                    | 3,247.0                           | 487,042          | 161.48                                   |
| UT    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| VT    | 2.6   | 7,782            | 2,993.08                                 | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| VA    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 747.1                             | 52,087           | 78.48                                    |
| WA    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| WV    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| WI    | 27.6  | 16,516           | 598.41                                   | 0.0                       | 0                | .....                                    | 948.3                | 71               | 14.49                                    | 161.5                             | 29,807           | 184.56                                   |
| WY    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| PR    | 0.0   | 0                | .....                                    | 0.0                       | 0                | .....                                    | 0.0                  | 0                | .....                                    | 0.0                               | 0                | .....                                    |
| US    | 19,049                                      | 2,204,849        | 203.56                                   | 32,196                    | 3,385,643        | 115.63                                   | 8,678                | 82,738           | 144.98                                   | 140,830                           | 13,034,185       | 104.72                                   |

<sup>1</sup> Not including acres which receive no cost share. \* Data withheld to avoid disclosure of individual operations. Note: Total acres treated may not add due to rounding.

FSA, Conservation and Environmental Programs Division, (530) 792-5594.

**Table 12-12.—Emergency Conservation Program: Assistance, by State and Caribbean area, fiscal years 1997–2006<sup>1</sup>**

| Year | Emergency Conservation Program |
|------|--------------------------------|
|      | <i>1,000 dollars</i>           |
| 1997 | 30,847                         |
| 1998 | 20,533                         |
| 1999 | 40,226                         |
| 2000 | 97,970                         |
| 2001 | 55,246                         |
| 2002 | 32,601                         |
| 2003 | 37,548                         |
| 2004 | 22,480                         |
| 2005 | 56,376                         |
| 2006 | 58,973                         |

<sup>1</sup> Totals are from unrounded data. FSA, Conservation and Environmental Programs Division, (530) 792-5594.

**Table 12-13.—Conservation Reserve Program (CRP): Enrollment by State, January 2007**

| State <sup>1</sup> | Number of contracts | Number of farms | Acres       | Annual rent (\$1,000) | Payments <sup>2</sup> |
|--------------------|---------------------|-----------------|-------------|-----------------------|-----------------------|
| AL                 | 10,851              | 7,913           | 494,493.5   | 22,359                | 45.22                 |
| AK                 | 71                  | 50              | 29,771.5    | 1,001                 | 33.62                 |
| AZ                 | *                   | *               | *           | *                     | *                     |
| AR                 | 5,219               | 3,008           | 232,710.3   | 11,947                | 51.34                 |
| CA                 | 604                 | 463             | 150,155.7   | 4,909                 | 32.69                 |
| CO                 | 14,006              | 6,685           | 2,472,118.7 | 78,780                | 31.87                 |
| CT                 | 27                  | 25              | 332.1       | 23                    | 68.78                 |
| DE                 | 739                 | 390             | 7,655.2     | 780                   | 101.83                |
| FL                 | 1,925               | 1,572           | 83,517.1    | 3,149                 | 37.71                 |
| GA                 | 8,558               | 6,395           | 311,359.5   | 12,511                | 40.18                 |
| HI                 | *                   | *               | *           | *                     | *                     |
| ID                 | 6,122               | 3,506           | 815,144.9   | 32,251                | 39.56                 |
| IL                 | 76,709              | 43,350          | 1,083,953.6 | 111,814               | 103.15                |
| IN                 | 35,643              | 21,200          | 315,389.4   | 28,988                | 91.91                 |
| IA                 | 106,105             | 53,582          | 1,979,943.9 | 210,079               | 106.10                |
| KS                 | 51,285              | 29,325          | 3,267,468.0 | 128,254               | 39.25                 |
| KY                 | 16,667              | 9,524           | 356,895.4   | 26,934                | 75.47                 |
| LA                 | 4,606               | 3,016           | 308,476.1   | 16,114                | 52.24                 |
| ME                 | 900                 | 597             | 23,661.7    | 1,177                 | 49.72                 |
| MD                 | 6,606               | 3,539           | 85,946.5    | 10,534                | 122.56                |
| MA                 | 14                  | 11              | 73.6        | 7                     | 91.59                 |
| MI                 | 16,444              | 9,705           | 274,681.0   | 20,672                | 75.26                 |
| MN                 | 62,031              | 33,219          | 1,831,225.6 | 110,169               | 60.16                 |
| MS                 | 21,527              | 14,049          | 951,712.5   | 40,326                | 42.37                 |
| MO                 | 38,292              | 22,527          | 1,588,676.7 | 106,210               | 66.85                 |
| MT                 | 18,411              | 6,856           | 3,477,467.7 | 116,934               | 33.63                 |
| NE                 | 29,979              | 16,690          | 1,341,325.9 | 76,365                | 56.93                 |
| NV                 | *                   | *               | *           | *                     | *                     |
| NH                 | 15                  | 13              | 182.0       | 9                     | 52.10                 |
| NJ                 | 172                 | 125             | 2,577.5     | 148                   | 57.24                 |
| NM                 | 2,672               | 1,677           | 590,981.4   | 18,590                | 31.46                 |
| NY                 | 3,106               | 2,250           | 66,476.6    | 3,579                 | 53.84                 |
| NC                 | 9,009               | 5,834           | 137,434.4   | 8,549                 | 62.20                 |
| ND                 | 37,712              | 18,148          | 3,384,788.1 | 112,480               | 33.23                 |
| OH                 | 32,091              | 19,121          | 353,625.6   | 35,423                | 100.17                |
| OK                 | 9,680               | 6,478           | 1,075,504.9 | 35,302                | 32.82                 |
| OR                 | 3,967               | 2,112           | 570,248.8   | 28,177                | 49.41                 |
| PA                 | 10,863              | 6,932           | 224,159.7   | 19,724                | 87.99                 |
| RI                 | 18                  | 18              | 944.9       | 80                    | 84.65                 |
| SC                 | *                   | *               | *           | *                     | *                     |
| SD                 | 9,356               | 5,433           | 212,918.5   | 7,617                 | 35.77                 |
| TN                 | 30,039              | 14,420          | 1,555,583.6 | 65,534                | 42.13                 |
| TX                 | 9,295               | 6,287           | 280,180.4   | 16,623                | 59.33                 |
| UT                 | 25,926              | 18,521          | 4,074,695.9 | 143,901               | 35.32                 |
| VT                 | 1,139               | 647             | 208,920.9   | 6,335                 | 30.32                 |
| VA                 | 230                 | 177             | 1,949.7     | 162                   | 82.94                 |
| WA                 | 5,067               | 3,943           | 68,574.3    | 3,676                 | 53.61                 |
| WV                 | 12,468              | 4,994           | 1,561,698.3 | 83,919                | 53.74                 |
| WI                 | 295                 | 235             | 4,001.5     | 270                   | 67.52                 |
| WY                 | 32,736              | 20,238          | 612,851.8   | 43,084                | 70.30                 |
| PR                 | 1,183               | 761             | 284,101.0   | 7,825                 | 27.54                 |
| US                 | 770,385             | 435,566         | 36,756,757  | 1,813,300             | 49.33                 |

<sup>1</sup>State in which land is located. <sup>2</sup>Payments scheduled to be made October 2007. \* Data withheld to avoid disclosure of individual operations.

**Table 12-14.—Forestry Incentives Program: Practices performed, by States and Caribbean area, 2005 and 2006 fiscal year and cumulative 1974–2006<sup>1 2</sup>**

| State    | 2004           |                                     |  | 2005           |                                     |                                    | Cumulative 1974–2005 |                                   |                                    |
|----------|----------------|-------------------------------------|--|----------------|-------------------------------------|------------------------------------|----------------------|-----------------------------------|------------------------------------|
|          | Planting trees | Improv- ing a stand of forest trees | Site prep for nat- ural re- genera- tion | Planting trees | Improv- ing a stand of forest trees | Site prep for natural regeneration | Planting trees       | Improving a stand of forest trees | Site prep for natural regeneration |
|          | <i>Acres</i>   | <i>Acres</i>                        | <i>Acres</i>                             | <i>Acres</i>   | <i>Acres</i>                        | <i>Acres</i>                       | <i>Acres</i>         | <i>Acres</i>                      | <i>Acres</i>                       |
| AL ..... | 432            | 37                                  | 466                                      | 0              | 79                                  | 0                                  | 385,505              | 38,422                            | 1,965                              |
| AK ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 335                  | 44                                | 8,707                              |
| AZ ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 13                   | 1,807                             | 0                                  |
| AR ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 264,882              | 113,049                           | 607                                |
| CA ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 10,731               | 12,377                            | 326                                |
| CO ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 407                  | 131                               | 10                                 |
| CT ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 12                   | 7,864                             | 0                                  |
| DE ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 12,854               | 4,296                             | 1,297                              |
| FL ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 359,243              | 360                               | 233                                |
| GA ..... | 265            | 43                                  | 225                                      | 0              | 0                                   | 0                                  | 409,569              | 27,627                            | 1,706                              |
| HI ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 274                  | 0                                 | 0                                  |
| ID ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 3,469                | 4,164                             | 32                                 |
| IL ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 133                  | 42,072                            | 397                                |
| IN ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 4,351                | 90,638                            | 960                                |
| IA ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 3,461                | 10,846                            | 31                                 |
| KS ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 461                  | 5,430                             | 0                                  |
| KY ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 5,567                | 59,455                            | 1,986                              |
| LA ..... | 130            | 77                                  | 121                                      | 0              | 0                                   | 0                                  | 247,703              | 48,396                            | 6,596                              |
| ME ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 6,878                | 21,742                            | 10                                 |
| MD ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 38,125               | 18,779                            | 121                                |
| MA ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 703                  | 38,774                            | 244                                |
| MI ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 31,437               | 38,638                            | 25                                 |
| MN ..... | 0              | 0                                   | 0  | 81             | 81                                  | 0                                  | 18,908               | 14,122                            | 1,881                              |
| MS ..... | 1,369          | 0                                   | 1,563                                    | 20             | 0                                   | 118                                | 435,796              | 31,732                            | 1,926                              |
| MO ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 12,275               | 86,576                            | 398                                |
| MT ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 341                  | 5,730                             | 117                                |
| NE ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 576                  | 242                               | 0                                  |
| NV ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 526                  | 273                               | 0                                  |
| NH ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 315                  | 32,351                            | 1,557                              |
| NJ ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 15                   | 12,348                            | 20                                 |
| NM ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 65                   | 7,341                             | 0                                  |
| NY ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 112                  | 68,797                            | 142                                |
| NC ..... | 38             | 19                                  | 18                                       | 0              | 0                                   | 0                                  | 391,058              | 37,476                            | 1,326                              |
| ND ..... | 0              | 0                                   | 0  | 74             | 0                                   | 0                                  | 281                  | 141                               | 0                                  |
| OH ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 16,027               | 90,330                            | 2,125                              |
| OK ..... | 0              | 40                                  | 40                                       | 0              | 0                                   | 0                                  | 27,235               | 37,514                            | 658                                |
| OR ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 65,412               | 39,621                            | 0                                  |
| PA ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 6,197                | 41,458                            | 351                                |
| PR ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 1,572                | 10                                | 0                                  |
| RI ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 1,153                | 2,653                             | 13                                 |
| SC ..... | 40             | 59                                  | 50                                       | 0              | 0                                   | 0                                  | 362,841              | 31,459                            | 10,403                             |
| SD ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 29                   | 5,948                             | 28                                 |
| TN ..... | 144            | 0                                   | 0  | 0              | 0                                   | 0                                  | 38,146               | 17,644                            | 425                                |
| TX ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 256,683              | 59,360                            | 1,243                              |
| UT ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 0                    | 12                                | 0                                  |
| VT ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 491                  | 23,389                            | 280                                |
| VA ..... | 278            | 30                                  | 278                                      | 0              | 0                                   | 0                                  | 451,494              | 68,558                            | 907                                |
| WA ..... | 30             | 178                                 | 0  | 0              | 16                                  | 0                                  | 51,897               | 25,049                            | 20                                 |
| WV ..... | 0              | 119                                 | 0  | 0              | 15                                  | 0                                  | 7,294                | 102,091                           | 20                                 |
| WI ..... | 0              | 0                                   | 0  | 0              | 0                                   | 0                                  | 38,920               | 36,240                            | 5,133                              |
| WY ..... | 0              | 14                                  | 0  | 0              | 0                                   | 0                                  | 4                    | 22,180                            | 0                                  |
| Total    | 2,726          | 616                                 | 2,761                                    | 175            | 191                                 | 118                                | 3,971,776            | 1,485,556                         | 54,226                             |

<sup>1</sup> In 1974, the program was part of the Rural Environmental Conservation Program (now called the Agricultural Conservation Program). Data for the program year were published in the 1974 Rural Environmental Conservation Program Summary. In 1975 it became a separately funded program. <sup>2</sup> On May 13, 2002, the 2002 Farm Bill de-authorized the program, which was originally authorized in 1978. Funds remaining on May 13, 2002, will be exhausted through FIP closeout, primarily funding the existing contractual backlog.

NRCS, Financial Assistance Programs Division (202) 720-1845.



**Table 12-15.—Forestry Incentives Program: Participation and assistance, by States and Caribbean area, 2005 and 2006 fiscal years**

| State       | 2005                   |                 | 2006                   |                 |
|-------------|------------------------|-----------------|------------------------|-----------------|
|             | Number of participants | Cost share paid | Number of participants | Cost share paid |
|             | <i>Number</i>          | <i>Dollars</i>  | <i>Number</i>          | <i>Dollars</i>  |
| AL .....    | 53                     | 111,244         | 12                     | 26,106          |
| AK .....    | 25                     | 86,979          | 4                      | 14,873          |
| AZ .....    | 0                      | 0               | .....                  | .....           |
| AR .....    | 17                     | 36,478          | 4                      | 2,191           |
| CA .....    | 7                      | 29,120          | 3                      | 13,089          |
| CO .....    | 0                      | 0               | .....                  | .....           |
| CT .....    | 0                      | 0               | .....                  | .....           |
| DE .....    | 1                      | 2,250           | .....                  | .....           |
| FL .....    | 0                      | 0               | .....                  | .....           |
| GA .....    | 19                     | 40,283          | 2                      | 3,540           |
| HI .....    | 2                      | 6,800           | .....                  | .....           |
| ID .....    | 0                      | 0               | .....                  | .....           |
| IL .....    | 0                      | 0               | .....                  | .....           |
| IN .....    | 3                      | 1,217           | .....                  | .....           |
| IA .....    | 0                      | 0               | .....                  | .....           |
| KS .....    | 0                      | 0               | .....                  | .....           |
| KY .....    | 0                      | 0               | .....                  | .....           |
| LA .....    | 50                     | 166,684         | 9                      | 42,818          |
| ME .....    | 0                      | 0               | .....                  | .....           |
| MD .....    | 0                      | 0               | .....                  | .....           |
| MA .....    | 0                      | 0               | .....                  | .....           |
| MI .....    | 3                      | 2,474           | .....                  | .....           |
| MN .....    | 1                      | 570             | 1                      | 3,186           |
| MS .....    | 224                    | 459,242         | 36                     | 217,745         |
| MO .....    | 0                      | 0               | .....                  | .....           |
| MT .....    | 0                      | 0               | .....                  | .....           |
| NE .....    | 0                      | 0               | .....                  | .....           |
| NV .....    | 0                      | 0               | .....                  | .....           |
| NH .....    | 0                      | 0               | .....                  | .....           |
| NJ .....    | 0                      | 0               | .....                  | .....           |
| NM .....    | 0                      | 0               | .....                  | .....           |
| NY .....    | 5                      | 3,500           | 2                      | 1,400           |
| NC .....    | 11                     | 16,153          | .....                  | .....           |
| ND .....    | 0                      | 0               | .....                  | .....           |
| OH .....    | 3                      | 2,800           | .....                  | .....           |
| OK .....    | 1                      | 2,897           | .....                  | .....           |
| OR .....    | 0                      | 0               | 1                      | 3,558           |
| PA .....    | 0                      | 0               | .....                  | .....           |
| PR .....    | 1                      | 8,503           | .....                  | .....           |
| RI .....    | 0                      | 0               | .....                  | .....           |
| SC .....    | 10                     | 13,480          | .....                  | .....           |
| SD .....    | 1                      | 1,294           | .....                  | .....           |
| TN .....    | 16                     | 48,026          | 4                      | 16,569          |
| TX .....    | 0                      | 0               | .....                  | .....           |
| UT .....    | 0                      | 0               | .....                  | .....           |
| VT .....    | 0                      | 0               | .....                  | .....           |
| VA .....    | 26                     | 32,771          | .....                  | .....           |
| WA .....    | 12                     | 22,604          | .....                  | .....           |
| WV .....    | 10                     | 4,603           | 1                      | 165             |
| WI .....    | 0                      | 0               | .....                  | .....           |
| WY .....    | 5                      | 7,845           | 1                      | 1,129           |
| Total ..... | 506                    | 1,107,817       | 80                     | 346,369         |

NRCS, Financial Assistance Programs Division (202) 720-1845.

**Table 12-16.—Interim EQIP/GPCP<sup>1</sup>: Status of cost-share contracts, by States, year ending Sept. 30, 2006<sup>2</sup>**

| State       | Designated counties | Active land treatment contracts in operation |                    |
|-------------|---------------------|--|--------------------|
|             |                     | 2005   | 2006               |
|             | <i>Number</i>       | <i>Number</i>                                | <i>1,000 acres</i> |
| CO .....    | 38                  | 0  | 0.0                |
| KS .....    | 62                  | 0  | 0.0                |
| MT .....    | 46                  | 0  | 0.0                |
| NE .....    | 65                  | 0  | 0.0                |
| NM .....    | 27                  | 0  | 0.0                |
| ND .....    | 48                  | 0  | 0.0                |
| OK .....    | 44                  | 0  | 0.0                |
| SD .....    | 51                  | 0  | 0.0                |
| TX .....    | 156                 | 0  | 0.0                |
| WY .....    | 19                  | 0  | 0.0                |
| Total ..... | 556                 | 0  | 0                  |

<sup>1</sup> EQIP -- Environmental Quality Incentives Program; GPCP -- Great Plains Conservation Program. <sup>2</sup> As authorized by the Act of Congress April 4, 1996, (Public Law 127, 104th Congress).  
NRCS, Financial Assistance Programs Division, (202) 720-1845.

**Table 12-17.—Great Plains Conservation Program: Status of cost-share contracts, by States, year ending Sept. 30, 2006<sup>1</sup>**

| State       | Designated counties | Active land treatment contracts in operation |                    |
|-------------|---------------------|--|--------------------|
|             |                     | 2005   | 2006               |
|             | <i>Number</i>       | <i>Number</i>                                | <i>1,000 acres</i> |
| CO .....    | 38                  | 0  | 0.0                |
| KS .....    | 62                  | 0  | 0.0                |
| MT .....    | 46                  | 0  | 0.0                |
| NE .....    | 65                  | 0  | 0.0                |
| NM .....    | 27                  | 0  | 0.0                |
| ND .....    | 48                  | 0  | 0.0                |
| OK .....    | 44                  | 0  | 0.0                |
| SD .....    | 51                  | 0  | 0.0                |
| TX .....    | 156                 | 0  | 0.0                |
| WY .....    | 19                  | 0  | 0.0                |
| Total ..... | 556                 | 0  | 0                  |

<sup>1</sup> As authorized by the Act of Congress August 7, 1956 (Public Law 1021, 84th Congress).  
NRCS, Financial Assistance Programs Division, (202) 720-1845.

**Table 12-18.—Small watershed protection and flood prevention projects: Accomplishments for years ending Sept. 30, 1994-98**

| Item                                     | Unit of measure | 1994   | 1995   | 1996   | 1997   | 1998  |
|--|-----------------|--------|--------|--------|--------|-------|
| Small watershed protection: <sup>1</sup> |                 |        |        |        |        |       |
| Land treatment: <sup>2</sup>             |                 |        |        |        |        |       |
| Forest land .....                        | Acres .....     | 38,322 | 16,806 | 1,905  | 2,193  | 8,402 |
| .....do .....                            | .....do .....   | 501    | 626    | 0      | 1,160  | 741   |
| .....do .....                            | .....do .....   | 170    | 28     | 7,284  | 45     | 88    |
| Total land treatment .....               | .....do .....   | 38,993 | 17,460 | 9,189  | 3,398  | 9,233 |
| Land owners assisted .....               | Number .....    | 3,534  | 1,483  | 1,465  | 1,348  | 1,186 |
| Flood prevention: <sup>3</sup>           |                 |        |        |        |        |       |
| Land treatment: <sup>2</sup>             |                 |        |        |        |        |       |
| Forest land .....                        | Acres .....     | 2,196  | 6,335  | 63,028 | 8,682  | 6,541 |
| .....do .....                            | .....do .....   | .....  | .....  | 575    | 1,668  | 20    |
| .....do .....                            | .....do .....   | .....  | 40     | 83     | 92     | 78    |
| Total land treatment .....               | .....do .....   | 2,196  | 6,375  | 63,686 | 10,442 | 6,639 |
| Land owners assisted .....               | Number .....    | 1,452  | 1,528  | 2,461  | 2,265  | 1,183 |

<sup>1</sup> As authorized by the Watershed Protection and Flood Prevention Act of 1954 (Public Law 83-566), as amended. Accomplishments are limited to activities accomplished solely by small watershed protection program funds. <sup>2</sup> Reported in land use categories consistent with those reported by the National Resources Conservation Service. <sup>3</sup> As authorized by the Navigation and Flood Control Act of 1944 (Public Law 78-534), as amended. Accomplishments are limited to activities accomplished solely by small watershed protection program funds.  
FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-19.—Tree planting: Acres seeded and acres of tree planting, in States and Territories, fiscal year 2002**

| State or other area      | Total     | Federal lands |                        |                    | Non-federal public <sup>1</sup> lands | Private <sup>2</sup> lands |
|--------------------------|-----------|---------------|------------------------|--------------------|---------------------------------------|----------------------------|
|                          |           | Total         | National Forest System | Other <sup>3</sup> |                                       |                            |
|                          | Acres     | Acres         | Acres                  | Acres              | Acres                                 | Acres                      |
| AL .....                 | 69,725    | 1,691         | 986                    | 705                | 30                                    | 68,004                     |
| AK .....                 | 2,086     | 333           | 329                    | 4                  | 534                                   | 1,219                      |
| AZ .....                 | 342       | 56            | 56                     | .....              | .....                                 | 286                        |
| AR .....                 | 25,768    | 1,919         | 1,919                  | .....              | 5,696                                 | 18,153                     |
| CA .....                 | 17,396    | 15,667        | 15,649                 | 18                 | .....                                 | 1,729                      |
| CO .....                 | 4,493     | 774           | 773                    | 1                  | .....                                 | 3,719                      |
| CT .....                 | 88        | 4             | .....                  | 4                  | .....                                 | 76                         |
| DE .....                 | 1,772     | .....         | .....                  | .....              | 45                                    | 1,727                      |
| FL .....                 | 88,665    | 7,895         | 4,374                  | 3,521              | 5,791                                 | 74,979                     |
| GA .....                 | 193,905   | 2,371         | 266                    | 2,105              | 446                                   | 191,088                    |
| HI .....                 | 1,379     | .....         | .....                  | .....              | 14                                    | 1,365                      |
| ID .....                 | 18,224    | 11,464        | 11,464                 | .....              | 3,496                                 | 3,264                      |
| IL .....                 | 69,625    | 1,525         | 1,525                  | .....              | 100                                   | 68,000                     |
| IN .....                 | 8,096     | 97            | 42                     | 55                 | 143                                   | 7,856                      |
| IA .....                 | 13,387    | .....         | .....                  | .....              | 127                                   | 13,260                     |
| KS .....                 | 1,863     | 7             | .....                  | 7                  | .....                                 | 1,856                      |
| KY .....                 | 5,406     | 39            | 36                     | 3                  | 50                                    | 5,317                      |
| LA .....                 | 117,608   | 953           | 908                    | 45                 | 11,224                                | 105,431                    |
| ME .....                 | 236       | .....         | .....                  | .....              | 126                                   | 110                        |
| MD .....                 | 20,849    | 3             | .....                  | 3                  | 136                                   | 20,710                     |
| MA .....                 | 20        | .....         | .....                  | .....              | .....                                 | 20                         |
| MI .....                 | 6,772     | 3,844         | 3,812                  | 32                 | 2,499                                 | 429                        |
| MN .....                 | 24,704    | 3,472         | 3,472                  | .....              | 9,750                                 | 11,482                     |
| MS .....                 | 222,401   | 3,179         | 3,036                  | 143                | 1,896                                 | 217,326                    |
| MO .....                 | 15,357    | 267           | 231                    | 36                 | 1,052                                 | 14,038                     |
| MT .....                 | 9,386     | 8,651         | 8,651                  | .....              | 735                                   | .....                      |
| NE .....                 | 584       | .....         | .....                  | .....              | .....                                 | 584                        |
| NV .....                 | 346       | 40            | 40                     | .....              | 104                                   | 202                        |
| NH .....                 | 74        | .....         | .....                  | .....              | 15                                    | 59                         |
| NJ .....                 | 1,086     | 1             | .....                  | 1                  | 25                                    | 1,060                      |
| NM .....                 | 1,262     | 135           | 135                    | .....              | .....                                 | 1,127                      |
| NY .....                 | 4,136     | .....         | .....                  | .....              | 1,848                                 | 2,288                      |
| NC .....                 | 85,049    | 1,293         | 467                    | 826                | 440                                   | 83,316                     |
| ND .....                 | 16,719    | 13            | .....                  | 13                 | 13                                    | 16,693                     |
| OH .....                 | 1,962     | 138           | 138                    | .....              | 73                                    | 1,751                      |
| OK .....                 | 7,875     | 25            | .....                  | 25                 | 120                                   | 7,730                      |
| OR .....                 | 38,638    | 13,914        | 13,914                 | .....              | 4,694                                 | 20,030                     |
| PA .....                 | 2,214     | 153           | 153                    | .....              | 1,279                                 | 782                        |
| RI .....                 | .....     | .....         | .....                  | .....              | .....                                 | .....                      |
| SC .....                 | 77,056    | 1,116         | 83                     | 1,033              | 2,455                                 | 73,485                     |
| SD .....                 | 10,301    | .....         | .....                  | .....              | 68                                    | 10,233                     |
| TN .....                 | 5,920     | 543           | 444                    | 99                 | 613                                   | 4,764                      |
| TX .....                 | 40,474    | 493           | 183                    | 310                | 840                                   | 39,141                     |
| UT .....                 | 2,951     | 1,871         | 1,277                  | 594                | .....                                 | 1,080                      |
| VT .....                 | 263       | 43            | 40                     | 3                  | .....                                 | 220                        |
| VA .....                 | 67,518    | 193           | 54                     | 139                | 246                                   | 67,079                     |
| WA .....                 | 45,771    | 7,974         | 7,637                  | 337                | 13,227                                | 24,570                     |
| WV .....                 | 1,755     | .....         | .....                  | .....              | 15                                    | 1,740                      |
| WI .....                 | 17,529    | 1,435         | 1,410                  | 25                 | 1,208                                 | 14,886                     |
| WY .....                 | 1,308     | 457           | 457                    | .....              | .....                                 | 851                        |
| State totals .....       | 1,370,344 | 94,048        | 83,961                 | 10,087             | 71,181                                | 1,205,115                  |
| PR .....                 | 5,283     | .....         | .....                  | .....              | .....                                 | 5,283                      |
| Other <sup>4</sup> ..... | 158       | .....         | .....                  | .....              | 53                                    | 105                        |
| Total .....              | 1,375,785 | 94,048        | 83,961                 | 10,087             | 71,234                                | 1,210,503                  |

<sup>1</sup> State forest, other State, and other public agencies lands. <sup>2</sup> Forest industry, other industry, and nonindustrial lands. <sup>3</sup> U.S. Department of Interior and Indian Reservations, and other federal lands. <sup>4</sup> Guam and the Trust Territories of the Pacific Islands.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-20.—Forest land: Total forest land and area and ownership of timberland, by regions, Jan. 1, 2002<sup>1</sup>**

| Region                               | Total forest land <sup>2</sup> | Timberland <sup>3</sup> |                    |                    |                    |                              |                    |                    |                                       |
|--------------------------------------|--------------------------------|-------------------------|--------------------|--------------------|--------------------|------------------------------|--------------------|--------------------|---------------------------------------|
|                                      |                                | All owner-ships         | Federal            |                    |                    | State, county, and municipal | Private            |                    |                                       |
|                                      |                                |                         | Total              | National forest    | Other              |                              | Total              | Forest industry    | Farmer and other private <sup>4</sup> |
|                                      | <i>1,000 acres</i>             | <i>1,000 acres</i>      | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i>           | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i>                    |
| Northeast .....                      | 85,031                         | 85,834                  | 10,085             | 2,164              | 7,921              | 7,464                        | 68,285             | 10,855             | 57,430                                |
| North Central .....                  | 84,653                         | 94,164                  | 22,462             | 7,676              | 14,786             | 13,821                       | 57,881             | 3,793              | 54,088                                |
| North .....                          | 169,684                        | 179,998                 | 32,547             | 9,840              | 22,707             | 21,285                       | 126,166            | 14,648             | 111,518                               |
| Southeast .....                      | 88,561                         | 87,429                  | 9,609              | 4,710              | 4,899              | 2,655                        | 75,165             | 14,180             | 60,985                                |
| South Central .....                  | 126,044                        | 120,622                 | 11,618             | 6,536              | 5,082              | 2,723                        | 106,281            | 21,735             | 84,546                                |
| South .....                          | 214,605                        | 208,051                 | 21,227             | 11,246             | 9,981              | 5,378                        | 181,446            | 35,915             | 145,531                               |
| Great Plains .....                   | 4,783                          | 4,521                   | 1,277              | 1,020              | 257                | 180                          | 3,064              | .....              | 3,064                                 |
| Intermountain .....                  | 139,560                        | 68,946                  | 48,991             | 42,939             | 6,052              | 2,659                        | 17,296             | 2,926              | 14,370                                |
| Rocky Mountains .....                | 144,343                        | 73,467                  | 50,268             | 43,959             | 6,309              | 2,839                        | 20,360             | 2,926              | 17,434                                |
| Alaska .....                         | 126,869                        | 16,209                  | 9,094              | 3,772              | 5,322              | 4,344                        | 2,771              | .....              | 2,771                                 |
| Pacific Northwest .....              | 51,441                         | 44,386                  | 23,505             | 17,911             | 5,594              | 3,207                        | 17,674             | 9,174              | 8,500                                 |
| Pacific Southwest <sup>5</sup> ..... | 41,981                         | 18,987                  | 10,637             | 9,916              | 721                | 506                          | 7,844              | 2,932              | 4,912                                 |
| Pacific Coast .....                  | 220,291                        | 79,582                  | 43,236             | 31,599             | 11,637             | 8,057                        | 28,289             | 12,106             | 16,183                                |
| All regions .....                    | 748,923                        | 541,098                 | 147,278            | 96,644             | 50,634             | 37,559                       | 356,261            | 65,595             | 290,666                               |

<sup>1</sup>Data may not add to totals because of rounding. <sup>2</sup>Forest land is land at least 10 percent stocked by forest trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated. Forest land includes transition zones, such as areas between heavily forested and nonforested lands that are at least 10 percent stocked with forest trees, and forest areas adjacent to urban and built-up lands. Also included are pinyon-juniper and chaparral areas in the West and afforested areas. The minimum area for classification of forest land is 1 acre. Roadside, streamside, and shelterbelt strips of timber must have a crown width at least 120 feet wide to qualify as forest land. Unimproved roads and trails, streams, and clearings in forest areas are classified as forest if less than 120 feet in width. <sup>3</sup>Timberland is forest land that is producing or is capable of producing crops of industrial wood and that is not withdrawn from timber utilization by statute or administrative regulation. Areas qualifying as timberland have the capability of producing more than 20 cubic feet per acre per year of industrial wood in natural stands. Currently inaccessible and inoperable areas are included. <sup>4</sup>Includes Indian lands. <sup>5</sup>Includes Hawaii.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-21.—Timber volume: Net volume of growing stock and sawtimber on timberland, by softwoods and hardwoods, and regions, Jan. 1, 2002<sup>1</sup>**

| Region                               | Growing stock <sup>2</sup> |                           |                           | Sawtimber <sup>3</sup>    |                           |                           |
|--------------------------------------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
|                                      | All species                | Softwoods                 | Hardwoods                 | All species               | Softwoods                 | Hardwoods                 |
|                                      | <i>Million cubic feet</i>  | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> |
| Northeast .....                      | 123,667                    | 31,476                    | 92,191                    | 333,627                   | 94,203                    | 239,424                   |
| North Central .....                  | 93,957                     | 18,402                    | 75,555                    | 264,218                   | 55,054                    | 209,164                   |
| North .....                          | 217,624                    | 49,878                    | 167,746                   | 597,845                   | 149,257                   | 448,588                   |
| Southeast .....                      | 124,002                    | 52,758                    | 71,244                    | 396,131                   | 177,171                   | 218,960                   |
| South Central .....                  | 143,963                    | 55,260                    | 88,703                    | 498,656                   | 222,763                   | 275,893                   |
| South .....                          | 267,965                    | 108,018                   | 159,947                   | 894,787                   | 399,934                   | 494,853                   |
| Great Plains .....                   | 4,260                      | 1,880                     | 2,380                     | 15,210                    | 6,925                     | 8,285                     |
| Intermountain .....                  | 127,399                    | 118,957                   | 8,442                     | 501,147                   | 484,967                   | 16,180                    |
| Rocky Mountains .....                | 131,659                    | 120,837                   | 10,822                    | 516,357                   | 491,892                   | 24,465                    |
| Alaska .....                         | 31,997                     | 29,124                    | 2,873                     | 146,117                   | 141,506                   | 4,611                     |
| Pacific Northwest .....              | 148,635                    | 135,591                   | 13,044                    | 842,513                   | 795,370                   | 47,143                    |
| Pacific Southwest <sup>4</sup> ..... | 58,181                     | 48,355                    | 9,826                     | 319,246                   | 291,670                   | 27,576                    |
| Pacific Coast .....                  | 238,813                    | 213,070                   | 25,743                    | 1,307,876                 | 1,228,546                 | 79,330                    |
| All regions .....                    | 856,061                    | 491,803                   | 364,258                   | 3,316,865                 | 2,269,629                 | 1,047,236                 |

<sup>1</sup>Data may not add to totals because of rounding. <sup>2</sup>Live trees of commercial species meeting specified standards of quality or vigor. Cull trees are excluded. Includes only trees 5.0-inches diameter or larger at 4½ feet above ground. <sup>3</sup>Live trees of commercial species containing at least one 12-foot sawlog or two noncontiguous 8-foot logs, and meeting regional specifications for freedom from defect. Softwood trees must be at least 9.0-inches diameter and hardwood trees must be at least 11.0-inches diameter at 4½ feet above ground. <sup>4</sup>Includes Hawaii.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-22.—Timber removals: Roundwood product output, logging residues and other removals from growing stock and other sources, by softwoods and hardwoods, 2002<sup>1</sup>**

| Roundwood products, logging residues, and other removals | All sources               |                           |                           | Growing stock <sup>2</sup> |                           |                           | Other sources <sup>3</sup> |                           |                           |
|--|---------------------------|---------------------------|---------------------------|----------------------------|---------------------------|---------------------------|----------------------------|---------------------------|---------------------------|
|  | All species               | Soft-woods                | Hard-woods                | All species                | Soft-woods                | Hard-woods                | All species                | Soft-woods                | Hard-woods                |
|  | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i>  | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i>  | <i>Million cubic feet</i> | <i>Million cubic feet</i> |
| Roundwood products:                                      |                           |                           |                           |                            |                           |                           |                            |                           |                           |
| Sawlogs .....  | 7,237                     | 5,218                     | 2,019                     | 6,793                      | 4,962                     | 1,831                     | 444                        | 256                       | 187                       |
| Pulpwood .....   | 4,977                     | 2,865                     | 2,112                     | 4,352                      | 2,528                     | 1,824                     | 625                        | 337                       | 288                       |
| Veneer logs .....  | 1,353                     | 1,183                     | 170                       | 1,285                      | 1,124                     | 160                       | 68                         | 58                        | 9                         |
| Other products <sup>4</sup> .....                        | 814                       | 444                       | 370                       | 728                        | 396                       | 331                       | 86                         | 48                        | 38                        |
| Fuelwood <sup>5</sup> .....                              | 1,621                     | 397                       | 1,224                     | 592                        | 156                       | 436                       | 1,029                      | 241                       | 788                       |
| Total .....  | 16,001                    | 10,107                    | 5,894                     | 13,750                     | 9,167                     | 4,583                     | 2,251                      | 941                       | 1,310                     |
| Logging residues <sup>6</sup> .....                      | 3,354                     | 1,316                     | 2,038                     | 1,362                      | 605                       | 757                       | 1,992                      | 711                       | 1,281                     |
| Other removals <sup>7</sup> .....                        | 1,333                     | 380                       | 953                       | 899                        | 291                       | 608                       | 434                        | 89                        | 345                       |
| Total .....  | 4,687                     | 1,696                     | 2,991                     | 2,261                      | 897                       | 1,365                     | 2,425                      | 799                       | 1,626                     |

<sup>1</sup> Data may not add to totals because of rounding. <sup>2</sup> Includes live trees of commercial species meeting specified standards of quality or vigor. Cull trees are excluded. Includes only trees 5.0-inches diameter or larger at 4½ feet above ground. <sup>3</sup> Includes salvable dead trees, rough and rotten trees, trees of noncommercial species, trees less than 5.0-inches diameter at 4½ feet above ground, tops, and roundwood harvested from nonforest land (for example, fence rows). <sup>4</sup> Includes such items as cooperage, pilings, poles, posts, shakes, shingles, board mills, charcoal and export logs. <sup>5</sup> Downed and dead wood volume left on the ground after trees have been cut on timberland. <sup>6</sup> Net of wet rot or advanced dry rot, and excludes old punky logs; consists of material sound enough to chip; excludes stumps and limbs. <sup>7</sup> Unutilized wood volume from cut or otherwise killed growing stock, from nongrowing stock sources on timberland (for example, precommercial thinnings), or from timberland clearing. Does not include volume removed from inventory through reclassification of timberland to reserved timberland.

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**Table 12-23.—Timber growth, removals and mortality: Net annual growth, removals, and mortality of growing stock on timberland by softwoods and hardwoods and regions, 2002<sup>1</sup>**

| Region                               | Growth <sup>2</sup>       |                           |                           | Removals <sup>3</sup>     |                           |                           | Mortality <sup>4</sup>    |                           |                           |
|--------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
|                                      | All species               | Soft-woods                | Hard-woods                | All species               | Soft-woods                | Hard-woods                | All species               | Soft-woods                | Hard-woods                |
|                                      | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> |
| Northeast .....                      | 2,833                     | 658                       | 2,175                     | 1,275                     | 414                       | 861                       | 810                       | 275                       | 536                       |
| North Central .....                  | 2,585                     | 525                       | 2,061                     | 1,590                     | 266                       | 1,324                     | 873                       | 183                       | 690                       |
| North .....                          | 5,418                     | 1,167                     | 4,184                     | 2,865                     | 680                       | 2,185                     | 1,683                     | 457                       | 1,226                     |
| Southeast .....                      | 5,157                     | 3,097                     | 2,059                     | 4,363                     | 2,881                     | 1,482                     | 987                       | 451                       | 536                       |
| South Central .....                  | 6,365                     | 3,370                     | 2,995                     | 5,763                     | 3,625                     | 2,138                     | 1,090                     | 467                       | 622                       |
| South .....                          | 11,522                    | 6,467                     | 5,055                     | 10,126                    | 6,506                     | 3,620                     | 2,077                     | 919                       | 1,158                     |
| Great Plains .....                   | 87                        | 42                        | 45                        | 37                        | 21                        | 16                        | 45                        | 7                         | 38                        |
| Intermountain .....                  | 1,975                     | 1,816                     | 159                       | 495                       | 481                       | 14                        | 1,112                     | 1,012                     | 100                       |
| Rocky Mountains .....                | 2,062                     | 1,858                     | 204                       | 532                       | 502                       | 30                        | 1,157                     | 1,019                     | 138                       |
| Alaska .....                         | 207                       | 122                       | 85                        | 140                       | 137                       | 3                         | 164                       | 155                       | 9                         |
| Pacific Northwest .....              | 3,154                     | 2,841                     | 313                       | 1,721                     | 1,621                     | 99                        | 904                       | 784                       | 120                       |
| Pacific Southwest <sup>5</sup> ..... | 1,326                     | 1,196                     | 131                       | 628                       | 618                       | 10                        | 320                       | 262                       | 57                        |
| Pacific Coast .....                  | 4,687                     | 4,159                     | 528                       | 2,489                     | 2,376                     | 113                       | 1,388                     | 1,201                     | 186                       |
| All regions .....                    | 23,689                    | 13,651                    | 9,971                     | 16,012                    | 10,064                    | 5,948                     | 6,304                     | 3,596                     | 2,708                     |

<sup>1</sup> Data may not add to totals because of rounding. <sup>2</sup> The net increase in the volume of trees during a specified year. Components include the increment in net volume of trees at the beginning of the specific year surviving to its end, plus the net volume of trees reaching the minimum size class during the year, minus the volume of trees that died during the year, and minus the net volume of trees that became cull trees during the year. <sup>3</sup> The net volume of trees removed from the inventory during a specified year by harvesting, cultural operations such as timber stand improvement, or land clearing. <sup>4</sup> The volume of sound wood in trees that died from natural causes during a specified year. <sup>5</sup> Includes Hawaii.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-24.—Timber volume: Net volume of sawtimber on timberland in the West, by regions and species, Jan. 1, 2002<sup>1</sup>**

| Species                           | Total West                | Inter-mountain            | Alaska                    | Pacific Northwest         | Pacific South-west <sup>2</sup> | Great Plains              |
|-----------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------------|---------------------------|
|                                   | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i>       | <i>Million board feet</i> |
| <b>Softwoods:</b>                 |                           |                           |                           |                           |                                 |                           |
| Douglas-fir .....                 | 652,505                   | 134,711                   | .....                     | 429,296                   | 88,498                          | .....                     |
| Ponderosa and Jeffrey pines ..... | 200,835                   | 78,084                    | .....                     | 63,597                    | 54,492                          | 4,662                     |
| True fir .....                    | 242,254                   | 73,952                    | 25                        | 93,016                    | 75,261                          | .....                     |
| Western hemlock .....             | 174,719                   | 4,835                     | 55,613                    | 114,111                   | 160                             | .....                     |
| Sugar pine .....                  | 22,567                    | 3                         | .....                     | 4,605                     | 17,959                          | .....                     |
| Western white pine .....          | 6,955                     | 2,802                     | .....                     | 2,185                     | 1,968                           | .....                     |
| Redwood .....                     | 27,576                    | .....                     | .....                     | 193                       | 27,383                          | .....                     |
| Sitka spruce .....                | 49,283                    | .....                     | 46,949                    | 2,334                     | .....                           | .....                     |
| Engelmann and other spruces ..... | 109,925                   | 76,554                    | 16,790                    | 15,967                    | 227                             | 387                       |
| Western larch .....               | 29,382                    | 17,775                    | .....                     | 11,607                    | .....                           | .....                     |
| Incense cedar .....               | 19,723                    | 21                        | .....                     | 3,966                     | 15,736                          | .....                     |
| Lodgepole pine .....              | 88,657                    | 68,613                    | 317                       | 12,611                    | 7,116                           | .....                     |
| Western Red Cedar .....           | 44,700                    | 10,804                    | 5,257                     | 28,636                    | 3                               | .....                     |
| Other .....                       | 51,359                    | 16,813                    | 16,555                    | 13,246                    | 2,868                           | 1,877                     |
| <b>Total .....</b>                | <b>1,720,440</b>          | <b>484,967</b>            | <b>141,506</b>            | <b>795,370</b>            | <b>291,671</b>                  | <b>6,926</b>              |
| <b>Hardwoods:</b>                 |                           |                           |                           |                           |                                 |                           |
| Cottonwood and aspen .....        | 21,889                    | 15,977                    | 1,890                     | 3,744                     | 271                             | 7                         |
| Red alder .....                   | 29,147                    | .....                     | 196                       | 28,336                    | 615                             | .....                     |
| Oak .....                         | 13,002                    | 2                         | .....                     | 795                       | 12,205                          | .....                     |
| Other .....                       | 39,603                    | 201                       | 2,524                     | 14,269                    | 14,331                          | 8,278                     |
| <b>Total .....</b>                | <b>103,641</b>            | <b>16,180</b>             | <b>4,610</b>              | <b>47,144</b>             | <b>27,422</b>                   | <b>8,285</b>              |
| <b>All species .....</b>          | <b>1,824,081</b>          | <b>501,147</b>            | <b>146,116</b>            | <b>842,514</b>            | <b>319,093</b>                  | <b>15,211</b>             |

<sup>1</sup> International 1/4-inch rule. Data may not add to totals because of rounding. <sup>2</sup> Includes Hawaii. FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-25.—Timber volume: Net volume of sawtimber on timberland in the East, by regions and species, Jan. 1, 2002<sup>1</sup>**

| Species                            | Total East                | North                     |                           |                           | South                     |                           |                           |
|------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
|                                    |                           | Total                     | Northeast                 | North Central             | Total                     | Southeast                 | South Central             |
|                                    | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> |
| <b>Softwoods:</b>                  |                           |                           |                           |                           |                           |                           |                           |
| Longleaf and slash pines           | 53,910                    | .....                     | .....                     | .....                     | 53,910                    | 34,304                    | 19,606                    |
| Loblolly and shortleaf pines ..... | 281,019                   | 4,666                     | 2,025                     | 2,641                     | 276,353                   | 98,398                    | 177,955                   |
| Other yellow pines .....           | 32,854                    | 5,027                     | 4,014                     | 1,013                     | 27,827                    | 18,919                    | 8,908                     |
| White and red pines .....          | 69,932                    | 59,935                    | 38,545                    | 21,390                    | 9,997                     | 7,930                     | 2,067                     |
| Jack pine .....                    | 4,186                     | 4,186                     | 35                        | 4,151                     | .....                     | .....                     | .....                     |
| Spruce and balsam fir .....        | 30,060                    | 29,980                    | 20,439                    | 9,541                     | 80                        | 80                        | .....                     |
| Eastern hemlock .....              | 30,627                    | 27,733                    | 22,634                    | 5,099                     | 2,894                     | 1,723                     | 1,171                     |
| Cypress .....                      | 25,766                    | 127                       | 24                        | 103                       | 25,639                    | 14,580                    | 11,059                    |
| Other .....                        | 20,836                    | 17,602                    | 6,487                     | 11,115                    | 3,234                     | 1,237                     | 1,997                     |
| <b>Total .....</b>                 | <b>549,190</b>            | <b>149,256</b>            | <b>94,203</b>             | <b>55,053</b>             | <b>399,934</b>            | <b>177,171</b>            | <b>222,763</b>            |
| <b>Hardwoods:</b>                  |                           |                           |                           |                           |                           |                           |                           |
| Select white oaks .....            | 94,894                    | 39,578                    | 13,508                    | 26,070                    | 55,316                    | 23,569                    | 31,747                    |
| Select red oaks .....              | 81,671                    | 50,118                    | 28,357                    | 21,761                    | 31,553                    | 12,007                    | 19,546                    |
| Other white oaks .....             | 56,821                    | 14,567                    | 10,486                    | 4,081                     | 42,254                    | 18,457                    | 23,797                    |
| Other red oaks .....               | 138,097                   | 36,029                    | 16,051                    | 19,978                    | 102,068                   | 40,858                    | 61,210                    |
| Hickory .....                      | 51,125                    | 17,470                    | 7,051                     | 10,419                    | 33,655                    | 10,502                    | 23,153                    |
| Yellow birch .....                 | 9,608                     | 9,341                     | 7,085                     | 2,256                     | 267                       | 235                       | 32                        |
| Hard maple .....                   | 56,561                    | 51,428                    | 30,864                    | 20,564                    | 5,133                     | 1,304                     | 3,829                     |
| Soft maple .....                   | 72,612                    | 54,788                    | 36,800                    | 17,988                    | 17,824                    | 12,318                    | 5,506                     |
| Beech .....                        | 28,119                    | 18,724                    | 14,488                    | 4,236                     | 9,395                     | 3,125                     | 6,270                     |
| Sweetgum .....                     | 51,709                    | 2,496                     | 1,925                     | 571                       | 49,213                    | 22,040                    | 27,173                    |
| Tupelo and black gum .....         | 31,757                    | 1,742                     | 1,264                     | 478                       | 30,015                    | 16,587                    | 11,428                    |
| Ash .....                          | 37,132                    | 23,640                    | 11,994                    | 11,646                    | 13,492                    | 4,938                     | 8,554                     |
| Basswood .....                     | 15,725                    | 13,550                    | 4,761                     | 8,789                     | 2,175                     | 1,096                     | 1,079                     |
| Yellow-poplar .....                | 87,928                    | 25,638                    | 18,770                    | 6,868                     | 62,290                    | 37,512                    | 24,778                    |
| Cottonwood and aspen .....         | 41,506                    | 37,969                    | 7,655                     | 30,314                    | 3,537                     | 321                       | 3,216                     |
| Black walnut .....                 | 4,828                     | 3,386                     | 709                       | 2,677                     | 1,442                     | 490                       | 952                       |
| Black cherry .....                 | 19,868                    | 18,239                    | 14,227                    | 4,012                     | 1,629                     | 526                       | 1,103                     |
| Other .....                        | 63,476                    | 29,884                    | 13,430                    | 16,454                    | 33,592                    | 11,072                    | 22,520                    |
| <b>Total .....</b>                 | <b>943,437</b>            | <b>448,587</b>            | <b>239,425</b>            | <b>209,162</b>            | <b>494,850</b>            | <b>218,957</b>            | <b>275,893</b>            |
| <b>All species .....</b>           | <b>1,492,627</b>          | <b>597,843</b>            | <b>333,628</b>            | <b>264,215</b>            | <b>894,784</b>            | <b>396,128</b>            | <b>498,656</b>            |

<sup>1</sup> International 1/4-inch rule. Data may not add to totals because of rounding. FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-26.—National Forest System: National Forest System lands and other lands in States and Territories, Sept. 30, 2005**

| State or other area | Gross acreage<br><i>1,000 acres</i> | National Forest System acreage <sup>1</sup><br><i>1,000 acres</i> | Other acreage <sup>2</sup><br><i>1,000 acres</i> |
|---------------------|-------------------------------------|---|--|
| AL .....            | 1,288                               | 667   | 621  |
| AK .....            | 24,359                              | 21,973  | 2,386  |
| AZ .....            | 11,892                              | 11,264  | 628  |
| AR .....            | 3,522                               | 2,593   | 929  |
| CA .....            | 24,431                              | 20,785  | 3,646  |
| CO .....            | 16,019                              | 14,505  | 1,515  |
| CT .....            | 24                                  | 24  | .....  |
| FL .....            | 1,434                               | 1,157   | 276  |
| GA .....            | 1,857                               | 865   | 992  |
| HI .....            | 1                                   | 1   | .....  |
| ID .....            | 21,651                              | 20,464  | 1,187  |
| IL .....            | 923                                 | 296   | 627  |
| IN .....            | 645                                 | 201   | 443  |
| KS .....            | 116                                 | 108   | 8  |
| KY .....            | 2,209                               | 813   | 1,396  |
| LA .....            | 1,025                               | 604   | 420  |
| ME .....            | 93                                  | 53  | 40   |
| MI .....            | 4,894                               | 2,871   | 2,023  |
| MN .....            | 5,467                               | 2,841   | 2,626  |
| MS .....            | 2,317                               | 1,171   | 1,146  |
| MO .....            | 3,060                               | 1,491   | 1,569  |
| MT .....            | 19,117                              | 16,933  | 2,185  |
| NE .....            | 442                                 | 352   | 90   |
| NV .....            | 6,275                               | 5,841   | 434  |
| NH .....            | 828                                 | 734   | 94   |
| NM .....            | 10,455                              | 9,420   | 1,035  |
| NY .....            | 16                                  | 16  | .....  |
| NC .....            | 3,165                               | 1,255   | 1,910  |
| ND .....            | 1,106                               | 1,106   | 0  |
| OH .....            | 834                                 | 237   | 597  |
| OK .....            | 579                                 | 400   | 179  |
| OR .....            | 17,565                              | 15,726  | 1,839  |
| PA .....            | 743                                 | 513   | 230  |
| SC .....            | 1,379                               | 628   | 750  |
| SD .....            | 2,370                               | 2,015   | 355  |
| TN .....            | 1,276                               | 701   | 575  |
| TX .....            | 2,049                               | 759   | 1,290  |
| UT .....            | 9,209                               | 8,194   | 1,014  |
| VT .....            | 817                                 | 394   | 423  |
| VA .....            | 3,223                               | 1,664   | 1,559  |
| WA .....            | 10,113                              | 9,279   | 833  |
| WV .....            | 1,877                               | 1,043   | 834  |
| WI .....            | 2,023                               | 1,043   | 980  |
| WY .....            | 9,703                               | 9,239   | 464  |
| PR .....            | 56                                  | 28  | 28   |
| VI .....            | 0                                   | 0   | .....  |
| Total .....         | 232,449                             | 192,273   | 40,177   |

<sup>1</sup> *National Forest System acreage.*—A nationally significant system of Federally owned units of forest, range, and related land consisting of national forests, purchase units, national grasslands, land utilization project areas, experimental forest areas, experimental range areas, designated experimental areas, other land areas; water areas, and interests in lands that are administered by USDA Forest Service or designated for administration through the Forest Service.

National forests.—Units formally established and permanently set aside and reserved for national forest purposes.  
Purchase units.—Units designated by the Secretary of Agriculture or previously approved by the National Forest Reservation Commission for purposes of Weeks Law Acquisition.

National grasslands.—Units designated by the Secretary of Agriculture and permanently held by the Department of Agriculture under Title III of the Bankhead-Jones Farm Tenant Act.

Land utilization projects.—Units designated by the Secretary of Agriculture for conservation and utilization under Title III of the Bankhead-Jones Farm Tenant Act.

Research and experimental areas.—Units reserved and dedicated by the Secretary of Agriculture for forest or range research and experimentation.

Other areas.—Units administered by the Forest Service that are not included in the above groups. <sup>2</sup> *Other acreage.*—Lands within the unit boundaries in private, State, county, and municipal ownership and Federal lands over which the Forest Service has no jurisdiction. Areas of such lands which have been offered to the United States and have been approved for acquisition and subsequent Forest Service administration, but to which title had not yet been accepted by the United States.

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**Table 12-27.—Forest products cut on National Forest System lands: Volume and value of timber cut and value of all products, United States, fiscal years 1996–2005**

| Year <sup>1</sup> | Timber cut <sup>2</sup> |                      | Value of miscellaneous forest products <sup>4</sup> | Total value including free-use timber <sup>5</sup> |
|-------------------|-------------------------|----------------------|---|--|
|                   | Volume                  | Value <sup>3</sup>   |   |  |
|                   | <i>Million bd. ft.</i>  | <i>1,000 dollars</i> | <i>1,000 dollars</i>                                | <i>1,000 dollars</i>                               |
| 1996 .....        | 3,725                   | 544,349              | 3,262   | 547,428  |
| 1997 .....        | 3,285                   | 497,957              | 3,262   | 500,896  |
| 1998 .....        | 3,298                   | 445,774              | 3,262   | 448,752  |
| 1999 .....        | 2,939                   | 339,471              | 3,262   | 342,599  |
| 2000 .....        | 2,542                   | 302,934              | 3,262   | 305,921  |
| 2001 .....        | 1,938                   | 177,634              | 3,262   | 180,708  |
| 2002 .....        | 1,728                   | 164,051              | 3,262   | 167,313  |
| 2003 .....        | 1,818                   | 157,323              | 3,262   | 160,585  |
| 2004 .....        | 2,032                   | 217,534              | 3,262   | 220,796  |
| 2005 .....        | 2,098                   | 224,143              | 3,262   | 227,405  |

<sup>1</sup> Fiscal years Oct. 1–Sept. 30. <sup>2</sup> Commercial and cost sales and land exchanges. <sup>3</sup> Includes collections for forest restoration or improvement under the Knutson-Vandenberg Act, 1930. <sup>4</sup> Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings, Spanish moss, etc. <sup>5</sup> Total value including free-use timber from 1996-2002 has been estimated.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.

**Table 12-28.—National Forest System lands: Receipts, United States and Puerto Rico, fiscal years 1994–2003**

| Year <sup>1</sup> | From the use of timber <sup>2</sup> | From the use of grazing | From special land uses, water power, etc. | Total <sup>2</sup>   |
|-------------------|-------------------------------------|-------------------------|---|----------------------|
|                   | <i>1,000 dollars</i>                | <i>1,000 dollars</i>    | <i>1,000 dollars</i>                      | <i>1,000 dollars</i> |
| 1994 .....        | 431,615                             | 11,056                  | 72,196                                    | 514,867              |
| 1995 .....        | 303,046                             | 8,756                   | 74,943                                    | 386,745              |
| 1996 .....        | 195,000                             | 7,352                   | 71,183                                    | 273,535              |
| 1997 .....        | 197,194                             | 6,972                   | 80,588                                    | 284,754              |
| 1998 .....        | 207,938                             | 6,992                   | 78,869                                    | 293,799              |
| 1999 .....        | NA                                  | NA                      | NA  | NA                   |
| 2000 .....        | NA                                  | NA                      | NA  | NA                   |
| 2001 .....        | NA                                  | NA                      | NA  | NA                   |
| 2002 .....        | NA                                  | NA                      | NA  | NA                   |
| 2003 .....        | NA                                  | NA                      | NA  | NA                   |

<sup>1</sup> Fiscal years Oct. 1–Sept. 30. <sup>2</sup> Includes receipts from Oregon and California Railroad Grant Lands.

FS, Timber Demand and Technology Assessment, RUW-4851, (608) 231–9376.



**Table 12-29.—National forests: Payments to States and Puerto Rico from receipts from timber sales, grazing fees, and miscellaneous uses, fiscal years 2000–02<sup>1 2</sup>**

| State or other areas | 2000                 | 2001                 | 2002                 |
|----------------------|----------------------|----------------------|----------------------|
|                      | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL .....             | 617                  | 2,032                | 2,015                |
| AK .....             | 2,304                | 8,796                | 8,875                |
| AZ .....             | 1,781                | 7,002                | 7,057                |
| AR .....             | 6,707                | 6,410                | 5,988                |
| CA .....             | 26,418               | 61,909               | 60,937               |
| CO .....             | 4,530                | 5,595                | 5,434                |
| FL .....             | 945                  | 2,381                | 2,366                |
| GA .....             | 53                   | 1,221                | 1,231                |
| ID .....             | 7,584                | 20,202               | 20,022               |
| IL .....             | 167                  | 285                  | 287                  |
| IN .....             | 5                    | 122                  | 123                  |
| KY .....             | 72                   | 418                  | 391                  |
| LA .....             | 1,839                | 3,644                | 3,518                |
| ME .....             | 27                   | 39                   | 39                   |
| MI .....             | 3,856                | 3,036                | 2,456                |
| MN .....             | 4,072                | 3,908                | 3,852                |
| MS .....             | 6,504                | 7,619                | 7,311                |
| MO .....             | 1,168                | 2,387                | 2,499                |
| MT .....             | 7,051                | 13,446               | 12,464               |
| NE .....             | 34                   | 40                   | 40                   |
| NV .....             | 295                  | 422                  | 428                  |
| NH .....             | 397                  | 445                  | 220                  |
| NM .....             | 681                  | 1,894                | 2,022                |
| NY .....             | 8                    | 8                    | 8                    |
| NC .....             | 455                  | 956                  | 964                  |
| ND .....             | 3                    | 3                    | 3                    |
| OH .....             | <sup>(3)</sup>       | 40                   | 61                   |
| OK .....             | 1,250                | 1,303                | 1,214                |
| OR .....             | 76,323               | 141,075              | 140,987              |
| PA .....             | 2,982                | 4,831                | 3,665                |
| SC .....             | 577                  | 3,080                | 3,104                |
| SD .....             | 3,070                | 3,669                | 3,699                |
| TN .....             | 374                  | 525                  | 529                  |
| TX .....             | 666                  | 4,447                | 4,435                |
| UT .....             | 1,900                | 1,865                | 1,913                |
| VT .....             | 328                  | 336                  | 283                  |
| VA .....             | 487                  | 790                  | 718                  |
| WA .....             | 24,658               | 41,229               | 40,191               |
| WV .....             | 1,285                | 1,861                | 1,869                |
| WI .....             | 1,788                | 2,230                | 1,596                |
| WY .....             | 1,592                | 2,184                | 2,193                |
| PR .....             | 21                   | 21                   | 8                    |
| Total .....          | 194,869              | 363,702              | 357,009              |

<sup>1</sup> Fiscal years Oct. 1–Sept. 30. <sup>2</sup> Payments under the acts of May 23, 1908 (as amended), July 24, 1956, and Oct. 22, 1976, are 25 percent of total receipts remaining after deducting (a) payments to Arizona and New Mexico on account school section lands administered by Forest Service, (b) appropriations of receipts under laws authorizing such appropriations for acquisition of lands in specified national forests or portions thereof, and (c) receipts from an area of the Superior National Forest, Minnesota, on account of which the State (for the counties) is paid 0.75 percent of the appraised valuation in lieu of 25 percent of the receipts. Payments made in the following year. <sup>3</sup> Less than \$500.  
 FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.

**Table 12-30.—Livestock on National Forest System lands: Number grazed and grazing receipts, United States, 1993–2002**

| Year       | Number grazed <sup>1</sup> |                  | Receipts from grazing <sup>2</sup> |
|------------|----------------------------|------------------|------------------------------------|
|            | Cattle, horses, and burros | Sheep and goats  |                                    |
|            | <i>Thousands</i>           | <i>Thousands</i> | <i>1,000 dollars</i>               |
| 1993 ..... | 1,318                      | 1,111            | 10,518                             |
| 1994 ..... | 1,229                      | 941              | 11,056                             |
| 1995 ..... | 1,227                      | 940              | 8,756                              |
| 1996 ..... | 1,174                      | 868              | 7,352                              |
| 1997 ..... | 1,225                      | 932              | 6,972                              |
| 1998 ..... | 1,208                      | 909              | 6,992                              |
| 1999 ..... | NA                         | NA               | NA                                 |
| 2000 ..... | 1,246                      | 954              | NA                                 |
| 2001 ..... | 1,233                      | 960              | NA                                 |
| 2002 ..... | 1,079                      | 916              | NA                                 |

<sup>1</sup> Calendar year data for number actually grazed. <sup>2</sup> Fiscal years Oct. 1–Sept. 30.  
 FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.

**Table 12-31.—Livestock on National Forest System lands: Number grazed and grazing receipts for fiscal year 2002, by State**

| State or other area   | Head months <sup>1</sup>   |                 | Receipts from grazing, 1992 <sup>2</sup> |
|---|----------------------------|-----------------|--|
|   | Cattle, horses, and burros | Sheep and goats |  |
|   | <i>Number</i>              | <i>Number</i>   | <i>Dollars</i>                           |
| AL .....  | 480                        | 0               | 619                                      |
| AZ .....  | 558,191                    | 89,180          | 1,647,142                                |
| AR .....  | 9,899                      | 0               | 39,045                                   |
| CA .....  | 284,407                    | 88,905          | 592,633                                  |
| CO .....  | 614,397                    | 376,106         | 1,310,957                                |
| FL .....  | 600                        | 0               | 18,885                                   |
| GA .....  | 4,392                      | 0               | 8,080                                    |
| ID .....  | 396,690                    | 520,200         | 977,514                                  |
| IL .....  | 2,066                      | 0               | 167                                      |
| KS .....  | NA                         | 0               | 0  |
| KY .....  | NA                         | 0               | 25,701                                   |
| LA .....  | 5,998                      | 0               | 25,719                                   |
| MI .....  | 8                          | 0               | 1,557                                    |
| MN .....  | 119                        | 0               | 136                                      |
| MS .....  | 42                         | 0               | 3,426                                    |
| MO .....  | 14,014                     | 0               | 27,154                                   |
| MT .....  | 394,778                    | 40,248          | 820,929                                  |
| NE .....  | 90,208                     | 0               | 158,367                                  |
| NV .....  | 171,652                    | 194,060         | 402,127                                  |
| NM .....  | 601,754                    | 35,782          | 1,235,864                                |
| NY .....  | 7,706                      | 0               | 57                                       |
| ND .....  | 8,348                      | 0               | 443,840                                  |
| OH .....  | NA                         | 0               | 961                                      |
| OK .....  | 24,934                     | 0               | 28,620                                   |
| OR <sup>3</sup> .....                                       | 313,932                    | 62,307          | 618,786                                  |
| SD .....  | 408,008                    | 10,996          | 547,595                                  |
| TX .....  | 43,046                     | 0               | 97,788                                   |
| UT .....  | 313,166                    | 503,723         | 836,937                                  |
| VT .....  | NA                         | 0               | 0  |
| VA .....  | 8,682                      | 0               | 10,694                                   |
| WA .....  | 61,092                     | 20,623          | 169,044                                  |
| WV .....  | 4,499                      | 284             | 18,585                                   |
| WY .....  | 295,168                    | 274,204         | 709,486                                  |
| National forests .....                                      | 4,638,276                  | 2,216,618       | 9,464,412                                |
| National grasslands and land utilization project land ..... |                            |                 | 1,314,323                                |
| Total .....   | 4,638,276                  | 2,216,618       | 10,778,735                               |

<sup>1</sup>A head month is the billing unit for permitted grazing and is equal to 1 month's occupancy. <sup>2</sup>1992 is the most recent year for which grazing receipts by state are available. <sup>3</sup>Figure does not include \$2,285.44 receipts from Oregon & CA Railroad Grant.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-32.—Timber prices: Average stumpage prices for sawtimber sold from national forests, by selected species, 1996-2005**

| Year       | Douglas-fir <sup>1</sup>         | Southern pine <sup>2</sup>       | Ponderosa pine <sup>3</sup>      | Western hemlock <sup>4</sup>     | All eastern hardwoods <sup>5</sup> | Oak, white, red, and black <sup>5</sup> | Maple, sugar <sup>6</sup>        |
|------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------------|---|----------------------------------|
|            | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i>   | <i>Dollars per 1,000 bd. ft.</i>        | <i>Dollars per 1,000 bd. ft.</i> |
| 1996 ..... | 453.04                           | 251.05                           | 269.97                           | 289.30                           | 312.57                             | 264.44                                  | 213.20                           |
| 1997 ..... | 331.40                           | 307.30                           | 270.20                           | 211.30                           | 286.88                             | 264.50                                  | 357.12                           |
| 1998 ..... | 254.20                           | 287.80                           | 204.90                           | 161.40                           | 240.90                             | 270.20                                  | 394.80                           |
| 1999 ..... | 314.70                           | 268.50                           | 181.00                           | 95.70                            | 195.10                             | 317.40                                  | 448.10                           |
| 2000 ..... | 433.40                           | 258.10                           | 154.60                           | 46.12                            | 368.61                             | 265.63                                  | 445.80                           |
| 2001 ..... | 255.38                           | 153.49                           | 115.47                           | 33.98                            | 530.45                             | 326.38                                  | 587.22                           |
| 2002 ..... | 184.83                           | 166.4                            | 117.75                           | 73.19                            | 382.04                             | 273.73                                  | 484.97                           |
| 2003 ..... | 279.00                           | 148.00                           | 32.00                            | 95.00                            | 279.00                             | 236.00                                  | 586.00                           |
| 2004 ..... | 114.00                           | 84.00                            | 60.00                            | 32.00                            | 351.00                             | 291.00                                  | 618.00                           |
| 2005 ..... | 320.50                           | 192.8                            | 103.3                            | 70.1                             | 415.1                              | 329.2                                   | 648.00                           |

<sup>1</sup>Western Washington and western Oregon. <sup>2</sup>Southern region. <sup>3</sup>Pacific Southwest region. Includes Jeffrey pine. <sup>4</sup>Pacific Northwest region. <sup>5</sup>Eastern and Southern regions. <sup>6</sup>Eastern region.

Forest Service National Forest prices in this table are for timber sold on a Scribner Decimal C log rule basis, except in the Northeastern States where International 1/4-inch log rule is used. Prices include KV payments; exclude timber sold by land exchanges and from land utilization project lands. Data for 1983 are statistical high bid prices; beginning in 1984, data are high bid prices which include specified road costs.

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-33.—National Forest System lands: Number of visitor estimates, by region, national forest visit, site visit<sup>1</sup> and viewing corridors, 2000–02<sup>2,3</sup>**

| Region                                    | Year            |                 |                 |
|---|-----------------|-----------------|-----------------|
|   | 2000            | 2001            | 2002            |
|   | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> |
| Region 1:                                 |                 |                 |                 |
| National forest visits .....              | 12.4            | 12.2            | 11.6            |
| Site visits .....                         | 14.5            | 13.6            | 13.2            |
| Viewing corridors .....                   | NA              | 1.4             | NA              |
| Region 2:                                 |                 |                 |                 |
| National forest visits .....              | 38.6            | 32.6            | 34.9            |
| Site visits .....                         | 48.6            | 38.3            | 41.6            |
| Viewing corridors .....                   | NA              | 55.6            | NA              |
| Region 3:                                 |                 |                 |                 |
| National forest visits .....              | 17.3            | 18.6            | 22.6            |
| Site visits .....                         | 20.9            | 22.6            | 26.7            |
| Viewing corridors .....                   | NA              | 46.9            | NA              |
| Region 4:                                 |                 |                 |                 |
| National forest visits .....              | 20.5            | 22.0            | 19.9            |
| Site visits .....                         | 22.7            | 24.0            | 22.4            |
| Viewing corridors .....                   | NA              | 9.7             | NA              |
| Region 5:                                 |                 |                 |                 |
| National forest visits .....              | 20.2            | 28.7            | 30.5            |
| Site visits .....                         | 24.5            | 34.7            | 39.2            |
| Viewing corridors .....                   | NA              | 16.3            | NA              |
| Region 6:                                 |                 |                 |                 |
| National forest visits .....              | 34.0            | 29.4            | 29.1            |
| Site visits .....                         | 40.1            | 35.7            | 37.3            |
| Viewing corridors .....                   | NA              | 37.2            | NA              |
| Region 8:                                 |                 |                 |                 |
| National forest visits .....              | 24.9            | 32.3            | 31.8            |
| Site visits .....                         | 31.6            | 42.2            | 39.7            |
| Viewing corridors .....                   | NA              | 33.0            | NA              |
| Region 9:                                 |                 |                 |                 |
| National forest visits .....              | 34.2            | 29.0            | 26.1            |
| Site visits .....                         | 46.1            | 35.5            | 33.0            |
| Viewing corridors .....                   | NA              | 1.5             | NA              |
| Region 10:                                |                 |                 |                 |
| National forest visits .....              | 7.0             | 9.4             | 4.4             |
| Site visits .....                         | 7.8             | 10.4            | 5.0             |
| Viewing corridors .....                   | NA              | 13.7            | NA              |
| National total:                           |                 |                 |                 |
| National forest visits <sup>4</sup> ..... | 209.0           | 214.1           | 210.9           |
| Site visits <sup>5</sup> .....            | 256.9           | 256.2           | 258.1           |
| Viewing corridors <sup>6</sup> .....      | 258.0           | 215.4           | NA              |

<sup>1</sup> Includes wilderness visits. <sup>2</sup> National forest visits are composed of multiple site visits, the average person goes to 1.2 sites while on their NF visit. <sup>3</sup> National Visitor Use Monitoring (NVUM) changed data compilation techniques. <sup>4</sup> The entry of one person onto national forest lands regardless of how long they stay. <sup>5</sup> The entry of one person onto a National Forest site or area regardless of how long they stay. <sup>6</sup> People who view National Forest scenery from non-Forest Service managed roads and waterways.

**Table 12-34.—Timber products: Production, imports, exports, and consumption, United States, 1996–2005 <sup>1</sup>**

| Year | Industrial roundwood used for— |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
|      | Lumber                         |                               |                               |                               | Plywood and veneer            |                               |                               |                               | Pulp products                 |                               |                               |                               |                               |
|      | Production                     | Imports                       | Exports                       | Consumption                   | Production                    | Imports                       | Exports                       | Consumption                   | Production                    | Imports <sup>2</sup>          | Exports <sup>2</sup>          | Consumption                   |                               |
|      | Mil-lion cu. ft. <sup>3</sup>  | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> |
| 1996 | 6,975                          | 2,664                         | 454                           | 9,185                         | 1,281                         | 97                            | 87                            | 1,291                         | 5,908                         | 1,144                         | 891                           | 6,161                         |                               |
| 1997 | 7,210                          | 2,675                         | 457                           | 9,428                         | 1,213                         | 114                           | 103                           | 1,224                         | 6,101                         | 1,250                         | 930                           | 6,422                         |                               |
| 1998 | 7,222                          | 2,791                         | 354                           | 9,658                         | 1,201                         | 131                           | 55                            | 1,277                         | 6,230                         | 1,293                         | 835                           | 6,688                         |                               |
| 1999 | 7,533                          | 2,888                         | 410                           | 10,011                        | 1,208                         | 160                           | 45                            | 1,323                         | 5,984                         | 1,394                         | 794                           | 6,584                         |                               |
| 2000 | 7,345                          | 2,924                         | 434                           | 9,835                         | 1,187                         | 155                           | 42                            | 1,300                         | 6,021                         | 1,493                         | 865                           | 6,649                         |                               |
| 2001 | 7,110                          | 3,071                         | 362                           | 9,819                         | 1,067                         | 173                           | 32                            | 1,208                         | 5,853                         | 1,499                         | 827                           | 6,524                         |                               |
| 2002 | 7,293                          | 3,170                         | 359                           | 10,103                        | 1,074                         | 206                           | 31                            | 1,249                         | 5,708                         | 1,472                         | 785                           | 6,395                         |                               |
| 2003 | 7,131                          | 3,193                         | 347                           | 9,977                         | 1,054                         | 240                           | 35                            | 1,259                         | 5,557                         | 1,579                         | 643                           | 6,493                         |                               |
| 2004 | 7,510                          | 3,704                         | 348                           | 10,866                        | 1,086                         | 354                           | 43                            | 1,397                         | 5,692                         | 1,669                         | 680                           | 6,680                         |                               |
| 2005 | 7,889                          | 3,737                         | 389                           | 11,237                        | 1,068                         | 373                           | 37                            | 1,403                         | 5,822                         | 1,605                         | 727                           | 6,699                         |                               |

| Year    | Industrial roundwood used for—Continued                            |                               |                               |                               |                               |                               |                               |                               |                               |                               | Fuelwood production and consumption | Production, all products      | Consumption, all products     |
|---------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
|         | Other industrial products, <sup>4</sup> production and consumption | Logs                          |                               | Pulpwood chip imports         | Pulpwood chip exports         | Total                         |                               |                               |                               |                               |                                     |                               |                               |
|         |  | Imports                       | Exports                       |                               |                               | Production                    | Imports                       | Exports                       | Consumption                   |                               |                                     |                               |                               |
|         | Mil-lion cu. ft. <sup>3</sup>                                      | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup>       | Mil-lion cu. ft. <sup>3</sup> | Mil-lion cu. ft. <sup>3</sup> |
| 1996 .. | 342  | 18                            | 422                           | 12                            | 416                           | 15,344                        | 3,899                         | 2,269                         | 17,010                        | 1,924                         | 17,268                              | 18,934                        |                               |
| 1997 .. | 330  | 20                            | 384                           | 4                             | 424                           | 15,662                        | 3,864                         | 2,298                         | 17,428                        | 1,700                         | 17,362                              | 19,128                        |                               |
| 1998 .. | 305  | 30                            | 316                           | 7                             | 414                           | 15,687                        | 3,979                         | 1,974                         | 17,963                        | 1,632                         | 17,319                              | 19,595                        |                               |
| 1999 .. | 298  | 47                            | 326                           | 2                             | 409                           | 15,758                        | 4,231                         | 1,982                         | 18,265                        | 1,625                         | 17,383                              | 19,890                        |                               |
| 2000 .. | 300  | 72                            | 422                           | 2                             | 354                           | 15,630                        | 4,310                         | 2,117                         | 18,158                        | 1,622                         | 17,252                              | 19,780                        |                               |
| 2001 .. | 270  | 73                            | 403                           | 1                             | 284                           | 14,966                        | 4,700                         | 1,888                         | 17,896                        | 1,640                         | 16,606                              | 19,536                        |                               |
| 2002 .. | 263  | 86                            | 388                           | 2                             | 189                           | 14,915                        | 4,877                         | 1,738                         | 18,101                        | 1,618                         | 16,533                              | 19,717                        |                               |
| 2003 .. | 318  | 80                            | 356                           | 4                             | 155                           | 14,571                        | 1,535                         | .....                         | 18,132                        | 1,515                         | 16,086                              | 19,647                        |                               |
| 2004 .. | 318  | 73                            | 366                           | 5                             | 168                           | 15,139                        | 1,604                         | .....                         | 19,339                        | 1,540                         | 16,679                              | 20,879                        |                               |
| 2005 .. | 318  | 114                           | 345                           | 9                             | 166                           | 15,608                        | 1,665                         | .....                         | 19,780                        | 1,550                         | 17,158                              | 21,330                        |                               |

<sup>1</sup>Data may not add to totals because of rounding. <sup>2</sup>Includes both pulpwood and the pulpwood equivalent of woodpulp, paper, and board. <sup>3</sup>Roundwood equivalent. <sup>4</sup>Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.  
 FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376.

**Table 12-35.—Timber products: Pulpwood consumption, woodpulp production, and paper and board production and consumption, United States, 1996–2005 <sup>1</sup>**

| Year       | Pulpwood consumption <sup>2</sup> | Woodpulp production <sup>3</sup> | Paper and board <sup>4</sup> |  |                        |
|------------|-----------------------------------|----------------------------------|------------------------------|--|------------------------|
|            |                                   |                                  | Production                   | Consumption or new supply <sup>5</sup> | Per capita consumption |
|            | 1,000 cords <sup>6</sup>          | 1,000 tons                       | 1,000 tons                   | 1,000 tons                             | Pounds                 |
| 1996 ..... | 90,190                            | 65,503                           | 90,381                       | 94,287                                 | 710                    |
| 1997 ..... | 95,247                            | 66,650                           | 95,029                       | 99,175                                 | 740                    |
| 1998 ..... | 96,305                            | 65,163                           | 94,510                       | 100,978                                | 747                    |
| 1999 ..... | 94,265                            | 62,914                           | 97,020                       | 104,873                                | 768                    |
| 2000 ..... | 95,904                            | 62,758                           | 94,491                       | 103,147                                | 731                    |
| 2001 ..... | 92,181                            | 58,198                           | 88,913                       | 97,303                                 | 683                    |
| 2002 ..... | 90,500                            | 58,069                           | 89,636                       | 97,227                                 | 676                    |
| 2003 ..... | 85,436                            | 53,197                           | 80,712                       | 94,422                                 | 629                    |
| 2004 ..... | 87,110                            | 54,301                           | 83,612                       | 95,068                                 | 627                    |
| 2005 ..... | 88,595                            | 60,267                           | 91,031                       | 101,864                                | 687                    |

<sup>1</sup>Revised to match data from American Forest and Paper Association and American Pulpwood Association. <sup>2</sup>Includes changes in stocks. <sup>3</sup>Excludes defibrated and exploded woodpulp used for hard pressed board. <sup>4</sup>Excludes hard-board. <sup>5</sup>Production plus imports and minus exports (excludes products); changes in inventories not taken into account. <sup>6</sup>One cord equals 128 cubic feet.  
 FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231–9376. Compiled from U.S. Department of Commerce and American Forest and Paper Association.

**Table 12-36.—Timber products: Producer price indexes, selected products, United States, 1996–2005**  
[1982=100]

| Year       | Lumber | Softwood plywood | Woodpulp | Paper | Paperboard |
|------------|--------|------------------|----------|-------|------------|
| 1996 ..... | 92.4   | 99.2             | 104.2    | 104.0 | 107.8      |
| 1997 ..... | 100.0  | 100.0            | 100.0    | 100.0 | 100.0      |
| 1998 ..... | 90.9   | 99.9             | 95.5     | 101.6 | 104.9      |
| 1999 ..... | 95.4   | 118.1            | 93.2     | 98.6  | 105.8      |
| 2000 ..... | 90.6   | 98.9             | 113.1    | 104.2 | 122.1      |
| 2001 ..... | 87.0   | 95.7             | 98.0     | 104.8 | 118.9      |
| 2002 ..... | 86.5   | 93.6             | 90.6     | 100.8 | 113.7      |
| 2003 ..... | 88.3   | 111.8            | 94.5     | 101.6 | 112.4      |
| 2004 ..... | 103.2  | 143.1            | 102.9    | 103.9 | 117.6      |
| 2005 ..... | 100.6  | 127.5            | 107.5    | 111.0 | 121.3      |

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376. Compiled from reports of the U.S. Department of Labor, Bureau of Labor Statistics.

**Table 12-37.—Timber products: Structural panels, LVL, and lumber production, United States, 1996–2005**

| Year       | Laminated veneer lumber <sup>1</sup> | Oriented strand board       | Plywood                     | Medium-density fiberboard   | Lumber                      |                             |
|------------|--------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|            |                                      |                             |                             |                             | Hardwood                    | Softwood <sup>2</sup>       |
|            | <i>Million cubic meters</i>          | <i>Million cubic meters</i> | <i>Million cubic meters</i> | <i>Million cubic meters</i> | <i>Million cubic meters</i> | <i>Million cubic meters</i> |
| 1996 ..... | 0.91                                 | 8.24                        | 16.98                       | 2.21                        | 29.50                       | 56.60                       |
| 1997 ..... | 1.08                                 | 9.32                        | 15.90                       | 2.45                        | 29.90                       | 58.90                       |
| 1998 ..... | 1.16                                 | 9.94                        | 15.73                       | 2.48                        | 29.97                       | 59.00                       |
| 1999 ..... | 1.36                                 | 10.28                       | 15.77                       | 2.50                        | 30.44                       | 62.39                       |
| 2000 ..... | 1.35                                 | 10.54                       | 15.47                       | 2.63                        | 29.74                       | 61.20                       |
| 2001 ..... | 1.51                                 | 11.09                       | 13.38                       | 2.45                        | 27.93                       | 58.78                       |
| 2002 ..... | 1.58                                 | 11.88                       | 13.45                       | 2.87                        | 27.73                       | 60.86                       |
| 2003 ..... | 1.63                                 | 12.05                       | 13.01                       | 2.88                        | 25.02                       | 61.71                       |
| 2004 ..... | 1.69                                 | 12.63                       | 12.98                       | 2.91                        | 25.72                       | 65.28                       |
| 2005 ..... | 2.57                                 | 13.26                       | 12.68                       | 3.26                        | 27.36                       | 69.19                       |

<sup>1</sup> Prior to 1994, data are estimates from various articles and reports. <sup>2</sup> Revised due to softwood conversion factor of 1.7 (2.36 was previously used).

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376.

**Table 12-38.—Lumber: Production, United States, 1996–2005**

| Year       | Total                  | Softwoods              | Hardwoods              |
|------------|------------------------|------------------------|------------------------|
|            | <i>Million bd. ft.</i> | <i>Million bd. ft.</i> | <i>Million bd. ft.</i> |
| 1996 ..... | 45,754                 | 33,266                 | 12,488                 |
| 1997 ..... | 47,340                 | 34,667                 | 12,673                 |
| 1998 ..... | 47,407                 | 34,677                 | 12,730                 |
| 1999 ..... | 49,532                 | 36,605                 | 12,927                 |
| 2000 ..... | 48,565                 | 35,967                 | 12,598                 |
| 2001 ..... | 46,411                 | 34,577                 | 11,834                 |
| 2002 ..... | 47,580                 | 35,830                 | 11,750                 |
| 2003 ..... | 46,784                 | 36,290                 | 10,494                 |
| 2004 ..... | 49,314                 | 38,360                 | 10,954                 |
| 2005 ..... | 52,289                 | 40,698                 | 11,591                 |

FS, Timber Demand and Technology Assessment, RWU-4851, (608) 231-9376. From data published by the American Forest and Paper Association.

## CHAPTER XIII

### CONSUMPTION AND FAMILY LIVING

The statistics in this chapter deal with the consumption of food by both rural and urban people, retail price levels, and other aspects of family living of farm people. Data presented here on quantities of food available for consumption are based on material presented in the earlier commodity chapters, but they are shown here at the retail level, a form that is more useful for an analysis of the demand situation faced by the producer. Data on quantities of farm-produced food consumed directly by farm households are presented in the commodity chapters. Its value and the rental value of the farm home are given in the section on farm income.

**Table 13-1.—Population: Number of people eating from civilian food supplies, United States, Jan. 1 and July 1, 1997–2006<sup>1</sup>**

| Year                    | Jan. 1          | July 1          |
|-------------------------|-----------------|-----------------|
|                         | <i>Millions</i> | <i>Millions</i> |
| 1997 .....              | 269.8           | 271.4           |
| 1998 .....              | 273.1           | 274.6           |
| 1999 .....              | 276.3           | 277.8           |
| 2000 .....              | 279.5           | 281.0           |
| 2001 .....              | 282.5           | 283.9           |
| 2002 .....              | 285.4           | 286.7           |
| 2003 .....              | 288.2           | 289.6           |
| 2004 .....              | 291.1           | 292.4           |
| 2005 .....              | 293.9           | 295.2           |
| 2006 <sup>1</sup> ..... | 296.6           | 297.9           |

<sup>1</sup> 2005 estimates are short term projections.  
ERS, Farm and Rural Household Well-Being Branch (202) 694–5436. Compiled from reports of the U.S. Department of Commerce, Census Bureau.

**Table 13-2.—Macronutrients: Quantities available for consumption per capita per day, United States, 1970–2004<sup>1</sup>**

| Year     | Food energy          | Protein      | Fat          |                 |              |                 | Cholesterol        | Carbohydrate | Dietary fiber |
|----------|----------------------|--------------|--------------|-----------------|--------------|-----------------|--------------------|--------------|---------------|
|          |                      |              | Total fat    | Monounsaturated | Saturated    | Polyunsaturated |                    |              |               |
|          | <i>Kilo-calories</i> | <i>Grams</i> | <i>Grams</i> | <i>Grams</i>    | <i>Grams</i> | <i>Grams</i>    | <i>Milli-grams</i> | <i>Grams</i> | <i>Grams</i>  |
| 1970 ... | 3,200                | 98           | 145          | 58              | 51           | 25              | 460                | 394          | 19            |
| 1971 ... | 3,300                | 99           | 149          | 59              | 53           | 26              | 480                | 395          | 19            |
| 1972 ... | 3,200                | 99           | 146          | 58              | 51           | 26              | 460                | 393          | 19            |
| 1973 ... | 3,200                | 97           | 142          | 56              | 49           | 27              | 430                | 399          | 20            |
| 1974 ... | 3,200                | 97           | 144          | 57              | 49           | 27              | 440                | 389          | 19            |
| 1975 ... | 3,100                | 95           | 140          | 55              | 47           | 27              | 420                | 389          | 20            |
| 1976 ... | 3,300                | 98           | 145          | 58              | 49           | 29              | 430                | 402          | 20            |
| 1977 ... | 3,200                | 98           | 143          | 57              | 48           | 28              | 420                | 403          | 20            |
| 1978 ... | 3,200                | 97           | 144          | 58              | 48           | 29              | 420                | 395          | 20            |
| 1979 ... | 3,200                | 97           | 145          | 58              | 48           | 29              | 430                | 401          | 20            |
| 1980 ... | 3,200                | 97           | 146          | 59              | 49           | 29              | 420                | 401          | 20            |
| 1981 ... | 3,200                | 97           | 146          | 59              | 49           | 30              | 420                | 399          | 20            |
| 1982 ... | 3,200                | 96           | 146          | 59              | 48           | 30              | 410                | 400          | 20            |
| 1983 ... | 3,300                | 98           | 150          | 60              | 50           | 31              | 420                | 404          | 21            |
| 1984 ... | 3,300                | 99           | 153          | 62              | 51           | 31              | 420                | 409          | 21            |
| 1985 ... | 3,500                | 102          | 158          | 64              | 52           | 32              | 420                | 424          | 22            |
| 1986 ... | 3,500                | 104          | 157          | 64              | 52           | 31              | 420                | 429          | 22            |
| 1987 ... | 3,500                | 104          | 154          | 63              | 51           | 31              | 420                | 441          | 22            |
| 1988 ... | 3,500                | 106          | 155          | 63              | 51           | 32              | 410                | 448          | 23            |
| 1989 ... | 3,500                | 105          | 150          | 61              | 49           | 31              | 410                | 444          | 23            |
| 1990 ... | 3,500                | 106          | 151          | 62              | 49           | 31              | 400                | 457          | 24            |
| 1991 ... | 3,500                | 107          | 149          | 63              | 48           | 31              | 400                | 459          | 24            |
| 1992 ... | 3,600                | 109          | 152          | 65              | 49           | 32              | 400                | 468          | 24            |
| 1993 ... | 3,700                | 109          | 155          | 67              | 49           | 32              | 400                | 477          | 24            |
| 1994 ... | 3,700                | 110          | 151          | 65              | 48           | 31              | 400                | 483          | 24            |
| 1995 ... | 3,600                | 109          | 148          | 64              | 47           | 31              | 400                | 481          | 24            |
| 1996 ... | 3,700                | 110          | 149          | 64              | 47           | 31              | 400                | 492          | 25            |
| 1997 ... | 3,700                | 109          | 147          | 63              | 46           | 31              | 400                | 495          | 25            |
| 1998 ... | 3,700                | 110          | 149          | 64              | 48           | 31              | 410                | 495          | 25            |
| 1999 ... | 3,800                | 112          | 155          | 66              | 50           | 32              | 420                | 498          | 25            |
| 2000 ... | 3,900                | 113          | 173          | 77              | 54           | 36              | 420                | 497          | 25            |
| 2001 ... | 4,000                | 115          | 174          | 77              | 54           | 36              | 420                | 508          | 27            |
| 2002 ... | 3,900                | 112          | 180          | 79              | 57           | 37              | 420                | 484          | 24            |
| 2003 ... | 3,900                | 112          | 178          | 78              | 56           | 37              | 420                | 482          | 25            |
| 2004 ... | 3,900                | 113          | 179          | 79              | 56           | 37              | 430                | 481          | 25            |

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**Table 13-3.—Vitamins: Quantities available for consumption per capita per day, United States, 1970–2000<sup>1</sup>**

| Year       | Vita-<br>min A  | Caro-<br>tens  | Vita-<br>min E                                     | Vita-<br>min C          | Thia-<br>min            | Ribo-<br>flavin         | Niacin                  | Vita-<br>min B <sub>6</sub> | Total<br>Folate         | Folate<br>DFE           | Vita-<br>min B <sub>12</sub> |
|------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------------|-------------------------|-------------------------|------------------------------|
|            | <i>Micro-<br/>grams<br/>retinol<br/>activity<br/>equiv-<br/>alent</i> | <i>Micro-<br/>grams<br/>retinol<br/>equiv-<br/>alent</i> | <i>Milli-<br/>grams<br/>alpha-to-<br/>copherol</i> | <i>Milli-<br/>grams</i> | <i>Milli-<br/>grams</i> | <i>Milli-<br/>grams</i> | <i>Milli-<br/>grams</i> | <i>Milli-<br/>grams</i>     | <i>Micro-<br/>grams</i> | <i>Micro-<br/>grams</i> | <i>Micro-<br/>grams</i>      |
| 1970 ..... | 1,240   | 510  | 13.3   | 106                     | 2.0                     | 2.3                     | 22                      | 2.0                         | 298                     | 300                     | 9.5                          |
| 1971 ..... | 1,280   | 520  | 13.1   | 108                     | 2.1                     | 2.4                     | 22                      | 2.0                         | 301                     | 303                     | 9.5                          |
| 1972 ..... | 1,240   | 560  | 13.5   | 108                     | 2.0                     | 2.3                     | 23                      | 2.0                         | 300                     | 302                     | 9.4                          |
| 1973 ..... | 1,220   | 590  | 14.0   | 107                     | 2.0                     | 2.3                     | 22                      | 1.9                         | 306                     | 308                     | 8.9                          |
| 1974 ..... | 1,280   | 610  | 13.9   | 112                     | 2.4                     | 2.7                     | 26                      | 2.1                         | 332                     | 358                     | 9.1                          |
| 1975 ..... | 1,270   | 630  | 14.1   | 117                     | 2.4                     | 2.7                     | 26                      | 2.0                         | 343                     | 370                     | 8.6                          |
| 1976 ..... | 1,300   | 630  | 14.5   | 118                     | 2.5                     | 2.7                     | 27                      | 2.1                         | 348                     | 376                     | 8.9                          |
| 1977 ..... | 1,260   | 590  | 14.1   | 117                     | 2.5                     | 2.7                     | 27                      | 2.1                         | 349                     | 377                     | 8.8                          |
| 1978 ..... | 1,240   | 580  | 14.4   | 113                     | 2.4                     | 2.7                     | 27                      | 2.1                         | 337                     | 365                     | 8.5                          |
| 1979 ..... | 1,250   | 620  | 14.5   | 114                     | 2.5                     | 2.7                     | 28                      | 2.1                         | 349                     | 377                     | 8.2                          |
| 1980 ..... | 1,240   | 600  | 14.4   | 117                     | 2.5                     | 2.7                     | 27                      | 2.1                         | 344                     | 373                     | 8.2                          |
| 1981 ..... | 1,240   | 610  | 14.6   | 115                     | 2.5                     | 2.7                     | 28                      | 2.1                         | 342                     | 371                     | 8.2                          |
| 1982 ..... | 1,220   | 630  | 14.8   | 116                     | 2.5                     | 2.6                     | 27                      | 2.1                         | 348                     | 377                     | 7.9                          |
| 1983 ..... | 1,220   | 600  | 15.2   | 121                     | 2.5                     | 2.7                     | 28                      | 2.2                         | 352                     | 382                     | 8.1                          |
| 1984 ..... | 1,240   | 640  | 15.6   | 118                     | 2.5                     | 2.7                     | 28                      | 2.2                         | 347                     | 376                     | 8.2                          |
| 1985 ..... | 1,230   | 630  | 16.1   | 119                     | 2.6                     | 2.8                     | 29                      | 2.2                         | 362                     | 393                     | 8.3                          |
| 1986 ..... | 1,230   | 610  | 16.0   | 123                     | 2.7                     | 2.8                     | 29                      | 2.3                         | 367                     | 398                     | 8.2                          |
| 1987 ..... | 1,240   | 640  | 16.0   | 120                     | 2.7                     | 2.9                     | 30                      | 2.3                         | 357                     | 390                     | 8.2                          |
| 1988 ..... | 1,200   | 610  | 16.6   | 121                     | 2.8                     | 2.9                     | 30                      | 2.3                         | 372                     | 406                     | 8.0                          |
| 1989 ..... | 1,230   | 650  | 16.2   | 122                     | 2.8                     | 2.9                     | 30                      | 2.3                         | 366                     | 400                     | 8.0                          |
| 1990 ..... | 1,240   | 670  | 16.4   | 118                     | 2.9                     | 3.0                     | 31                      | 2.4                         | 374                     | 410                     | 8.0                          |
| 1991 ..... | 1,220   | 640  | 16.9   | 122                     | 2.9                     | 2.9                     | 31                      | 2.4                         | 385                     | 421                     | 7.9                          |
| 1992 ..... | 1,250   | 680  | 17.1   | 125                     | 3.0                     | 3.0                     | 32                      | 2.5                         | 396                     | 432                     | 7.9                          |
| 1993 ..... | 1,280   | 750  | 17.6   | 129                     | 3.0                     | 2.9                     | 32                      | 2.5                         | 393                     | 422                     | 7.7                          |
| 1994 ..... | 1,320   | 830  | 16.8   | 129                     | 3.0                     | 3.0                     | 32                      | 2.5                         | 392                     | 421                     | 7.9                          |
| 1995 ..... | 1,280   | 770  | 16.4   | 125                     | 2.9                     | 2.9                     | 31                      | 2.4                         | 383                     | 411                     | 8.0                          |
| 1996 ..... | 1,300   | 820  | 16.7   | 131                     | 3.0                     | 2.9                     | 32                      | 2.4                         | 384                     | 414                     | 8.0                          |
| 1997 ..... | 1,310   | 870  | 16.6   | 130                     | 3.0                     | 2.9                     | 32                      | 2.4                         | 383                     | 412                     | 7.8                          |
| 1998 ..... | 1,250   | 730  | 16.5   | 131                     | 3.0                     | 2.9                     | 32                      | 2.4                         | 695                     | 911                     | 8.0                          |
| 1999 ..... | 1,250   | 710  | 17.4   | 130                     | 3.0                     | 2.9                     | 33                      | 2.5                         | 704                     | 920                     | 8.0                          |
| 2000 ..... | 1,250   | 720  | 20.0   | 130                     | 3.0                     | 2.9                     | 33                      | 2.5                         | 706                     | 925                     | 8.2                          |
| 2001 ..... | 1,080   | 680  | 20.4   | 119                     | 3.1                     | 2.9                     | 34                      | 2.5                         | 703                     | 918                     | 8.2                          |
| 2002 ..... | 1,070   | 650  | 21.0   | 114                     | 2.9                     | 2.8                     | 32                      | 2.4                         | 679                     | 889                     | 8.2                          |
| 2003 ..... | 1,080   | 690  | 20.9   | 118                     | 2.9                     | 2.8                     | 33                      | 2.4                         | 687                     | 899                     | 8.2                          |
| 2004 ..... | 1,080   | 680  | 21.0   | 119                     | 2.9                     | 2.9                     | 33                      | 2.4                         | 687                     | 898                     | 8.2                          |

<sup>1</sup> Computed by Center for Nutrition Policy and Promotion (CNPP), USDA. Based on Economic Research Service estimates of per capita quantities of food available for consumption (retail weight) and on CNPP estimates of quantities of produce from home gardens and certain other foods. No deduction is made in food supply estimates for loss of food or nutrients in further processing, in marketing, or in the home. Data include iron, thiamin, riboflavin, niacin, vitamin A, vitamin B<sub>6</sub>, vitamin B<sub>12</sub>, ascorbic acid, and zinc added by enrichment and fortification. <sup>2</sup> Sodium levels do not reflect sodium from most processed foods and therefore underestimate total sodium available in the U.S. food supply.

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**Table 13-4.—Minerals: Quantities available for consumption per capita per day, United States, 1970–2004<sup>1</sup>**

| Year | Calcium            | Phosphorus         | Magnesium          | Iron               | Zinc               | Copper             | Potassium          | Sodium <sup>2</sup> | Selenium           |
|------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|
|      | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Micro-grams</i> | <i>Milli-grams</i>  | <i>Milli-grams</i> |
| 1970 | 960                | 1,550              | 340                | 15.9               | 12.7               | 1.7                | 3,670              | 1,260               | 124.4              |
| 1971 | 970                | 1,560              | 340                | 16.1               | 12.8               | 1.7                | 3,670              | 1,280               | 125.4              |
| 1972 | 960                | 1,560              | 350                | 16.2               | 12.7               | 1.7                | 3,660              | 1,280               | 126.3              |
| 1973 | 970                | 1,540              | 350                | 16.4               | 12.4               | 1.7                | 3,650              | 1,260               | 122.8              |
| 1974 | 940                | 1,540              | 340                | 16.7               | 13.8               | 1.7                | 3,590              | 1,260               | 117.4              |
| 1975 | 920                | 1,490              | 340                | 16.9               | 13.6               | 1.7                | 3,580              | 1,240               | 136.2              |
| 1976 | 930                | 1,540              | 350                | 17.4               | 14.0               | 1.8                | 3,650              | 1,290               | 139.5              |
| 1977 | 930                | 1,530              | 350                | 17.3               | 14.0               | 1.8                | 3,590              | 1,280               | 133.5              |
| 1978 | 920                | 1,510              | 340                | 16.8               | 13.7               | 1.7                | 3,510              | 1,270               | 135                |
| 1979 | 920                | 1,530              | 350                | 17.3               | 13.8               | 1.8                | 3,590              | 1,270               | 134                |
| 1980 | 910                | 1,510              | 340                | 17.2               | 13.7               | 1.7                | 3,550              | 1,240               | 131.9              |
| 1981 | 900                | 1,510              | 340                | 17.3               | 13.8               | 1.8                | 3,510              | 1,220               | 132                |
| 1982 | 910                | 1,510              | 350                | 17.5               | 13.8               | 1.8                | 3,520              | 1,230               | 134.5              |
| 1983 | 920                | 1,530              | 350                | 19.9               | 14.0               | 1.8                | 3,590              | 1,240               | 137.1              |
| 1984 | 930                | 1,560              | 360                | 20.0               | 14.2               | 1.8                | 3,610              | 1,270               | 137.3              |
| 1985 | 960                | 1,600              | 370                | 20.9               | 14.5               | 1.9                | 3,700              | 1,290               | 140.7              |
| 1986 | 970                | 1,620              | 380                | 21.1               | 14.8               | 1.9                | 3,760              | 1,300               | 143                |
| 1987 | 960                | 1,630              | 380                | 21.4               | 14.6               | 1.9                | 3,700              | 1,290               | 143.6              |
| 1988 | 960                | 1,650              | 380                | 21.9               | 14.9               | 1.9                | 3,740              | 1,260               | 145                |
| 1989 | 950                | 1,640              | 380                | 22.0               | 14.9               | 1.9                | 3,730              | 1,270               | 146                |
| 1990 | 980                | 1,670              | 390                | 22.7               | 15.3               | 2.0                | 3,760              | 1,300               | 147.9              |
| 1991 | 970                | 1,670              | 400                | 23.0               | 15.4               | 2.0                | 3,810              | 1,300               | 156.9              |
| 1992 | 990                | 1,700              | 400                | 23.4               | 15.8               | 2.0                | 3,860              | 1,320               | 160.7              |
| 1993 | 970                | 1,690              | 400                | 23.3               | 15.5               | 2.0                | 3,850              | 1,310               | 161.1              |
| 1994 | 1,000              | 1,700              | 400                | 23.2               | 15.4               | 2.0                | 3,890              | 1,310               | 161.6              |
| 1995 | 970                | 1,680              | 390                | 22.8               | 15.2               | 2.0                | 3,800              | 1,290               | 158.5              |
| 1996 | 980                | 1,690              | 390                | 23.2               | 15.1               | 2.0                | 3,870              | 1,280               | 162.9              |
| 1997 | 980                | 1,680              | 390                | 23.0               | 14.8               | 2.0                | 3,850              | 1,280               | 162.9              |
| 1998 | 980                | 1,690              | 390                | 23.1               | 15.1               | 2.0                | 3,860              | 1,270               | 176.2              |
| 1999 | 980                | 1,710              | 400                | 23.6               | 15.4               | 2.1                | 3,910              | 1,270               | 177.2              |
| 2000 | 980                | 1,720              | 400                | 23.7               | 15.4               | 2.1                | 3,920              | 1,280               | 178.9              |
| 2001 | 970                | 1,770              | 430                | 24.3               | 15.9               | 2.1                | 3,900              | 1,240               | 197                |
| 2002 | 950                | 1,680              | 390                | 23.1               | 15.2               | 2.0                | 3,750              | 1,250               | 182.5              |
| 2003 | 950                | 1,690              | 400                | 23.3               | 15.3               | 2.0                | 3,810              | 1,240               | 186                |
| 2004 | 970                | 1,710              | 400                | 23.4               | 15.4               | 2.1                | 3,820              | 1,240               | 189.7              |

<sup>1</sup> Computed by Center for Nutrition Policy and Promotion (CNPP), USDA. Based on Economic Research Service estimates of per capita quantities of food available for consumption (retail weight) and on CNPP estimates of quantities of produce from home gardens and certain other foods. No deduction is made in food supply estimates for loss of food or nutrients in further processing, in marketing, or in the home. Data include iron, thiamin, riboflavin, niacin, vitamin A, vitamin B<sub>6</sub>, vitamin B<sub>12</sub>, ascorbic acid, and zinc added by enrichment and fortification. <sup>2</sup> Sodium levels do not reflect sodium from most processed foods and therefore underestimate total sodium available in the U.S. food supply.

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**Table 13-5.—Food nutrients: Percentage of total contributed by major food groups, 1970<sup>1</sup>**

| Nutrient                                       | Meat, poultry, fish | Dairy <sup>2</sup> products | Eggs           | Fats, <sup>3</sup> oils | Fruits         |                |                    |
|--|---------------------|-----------------------------|----------------|-------------------------|----------------|----------------|--------------------|
|  |                     |                             |                |                         | Citrus         | Non-citrus     | Total <sup>5</sup> |
|  | <i>Percent</i>      | <i>Percent</i>              | <i>Percent</i> | <i>Percent</i>          | <i>Percent</i> | <i>Percent</i> | <i>Percent</i>     |
| Food energy .....                              | 19.6                | 11.0                        | 2.0            | 17.9                    | 0.9            | 2.0            | 2.9                |
| Carbohydrate .....                             | 0.1                 | 6.7                         | 0.1            | 0                       | 1.8            | 4.2            | 6.0                |
| Protein .....                                  | 39.9                | 22.0                        | 5.6            | 0.2                     | 0.5            | 0.7            | 1.2                |
| Total fat .....                                | 34.8                | 12.7                        | 2.9            | 43.3                    | 0.1            | 0.3            | 0.4                |
| Saturated fat .....                            | 37.9                | 22.6                        | 2.5            | 33.3                    | 0              | 0.2            | 0.2                |
| Monounsaturated fat .....                      | 38.5                | 9.1                         | 2.7            | 44.3                    | 0              | 0.4            | 0.4                |
| Polyunsaturated fat .....                      | 19.1                | 2.5                         | 2.2            | 64.5                    | 0.1            | 0.4            | 0.5                |
| Cholesterol .....                              | 39.2                | 15.5                        | 39.5           | 5.7                     | 0              | 0              | 0                  |
| Dietary fiber .....                            | 0                   | 0.4                         | 0              | 0                       | 3.0            | 10.0           | 13.0               |
| Vitamin A (retinol activity equivalents) ..... | 36.0                | 21.8                        | 6.7            | 11.6                    | 0.3            | 1.6            | 1.9                |
| Carotene (retinol equivalents) .....           | 0                   | 3.3                         | 0              | 4.8                     | 1.6            | 8.0            | 9.6                |
| Vitamin E .....                                | 5.4                 | 3.9                         | 3.4            | 65.7                    | 0.9            | 3.2            | 4.1                |
| Vitamin C .....                                | 2.4                 | 4.2                         | 0              | 0                       | 25.5           | 14.5           | 40.0               |
| Thiamin .....                                  | 25.1                | 8.8                         | 1.3            | 0.1                     | 2.3            | 1.9            | 4.2                |
| Riboflavin .....                               | 21.6                | 38.4                        | 9.5            | 0.3                     | 0.6            | 1.7            | 2.3                |
| Niacin .....                                   | 43.9                | 2.2                         | 0.1            | 0                       | 0.7            | 2.0            | 2.7                |
| Vitamin B <sup>6</sup> .....                   | 38.3                | 12.1                        | 2.9            | 0.1                     | 1.6            | 7.2            | 8.7                |
| Folate .....                                   | 9.8                 | 9.5                         | 7.0            | 0.1                     | 6.6            | 2.7            | 9.3                |
| Folate DFE .....                               | 9.8                 | 9.1                         | 7.0            | 0.1                     | 6.6            | 2.7            | 9.3                |
| Vitamin B <sup>12</sup> .....                  | 73.4                | 20.3                        | 4.6            | 0.2                     | 0              | 0              | 0                  |
| Calcium .....                                  | 2.8                 | 75.6                        | 2.3            | 0.6                     | 1.2            | 1.1            | 2.3                |
| Phosphorus .....                               | 25.6                | 36.6                        | 5.1            | 0.3                     | 0.6            | 1.0            | 1.6                |
| Magnesium .....                                | 12.9                | 20.8                        | 1.3            | 0.1                     | 2.0            | 3.9            | 5.9                |
| Iron .....                                     | 22.7                | 2.4                         | 4.0            | 0.1                     | 0.6            | 2.5            | 3.1                |
| Zinc .....                                     | 46.9                | 19.4                        | 3.9            | 0.1                     | 0.3            | 0.9            | 1.3                |
| Copper .....                                   | 19.8                | 3.5                         | 0.3            | 0                       | 1.7            | 5.0            | 6.7                |
| Selenium .....                                 | 18.5                | 16.1                        | 10.5           | 0.1                     | 0.2            | 0.4            | 0.6                |
| Potassium .....                                | 16.6                | 23.7                        | 1.5            | 0.2                     | 3.3            | 6.0            | 9.4                |
| Sodium .....                                   | 24.7                | 26.0                        | 4.0            | 13.2                    | 0              | 1.4            | 1.4                |

| Nutrient                                       | Vegetables     |                         |                |                    | Legumes, nuts, soy | Grain products | Sugars, sweeteners | Miscellaneous <sup>4</sup> | Total <sup>5</sup> |
|--|----------------|-------------------------|----------------|--------------------|--------------------|----------------|--------------------|----------------------------|--------------------|
|  | White potatoes | Dark green, deep yellow | Other          | Total <sup>5</sup> |                    |                |                    |                            |                    |
|  | <i>Percent</i> | <i>Percent</i>          | <i>Percent</i> | <i>Percent</i>     | <i>Percent</i>     | <i>Percent</i> | <i>Percent</i>     | <i>Percent</i>             | <i>Percent</i>     |
| Food energy .....                              | 2.8            | 0.4                     | 1.5            | 5.2                | 3.0                | 19.5           | 18.2               | 0.8                        | 100                |
| Carbohydrate .....                             | 5.3            | 0.7                     | 2.7            | 9.8                | 2.2                | 34.3           | 39.6               | 1.2                        | 99.9               |
| Protein .....                                  | 2.4            | 0.4                     | 2.2            | 5.7                | 5.4                | 18.6           | 0                  | 1.5                        | 100                |
| Total fat .....                                | 0.1            | 0                       | 0.2            | 0.4                | 3.5                | 1.4            | 0                  | 0.7                        | 100.2              |
| Saturated fat .....                            | 0.1            | 0                       | 0.1            | 0.2                | 1.9                | 0.6            | 0                  | 0.7                        | 99.9               |
| Monounsaturated fat .....                      | 0              | 0                       | 0.1            | 0.1                | 3.8                | 0.5            | 0                  | 0.6                        | 100                |
| Polyunsaturated fat .....                      | 0.2            | 0.1                     | 0.6            | 1.1                | 6.2                | 3.2            | 0                  | 0.6                        | 99.9               |
| Cholesterol .....                              | 0              | 0                       | 0              | 0                  | 0                  | 0              | 0                  | 0                          | 100                |
| Dietary fiber .....                            | 11.4           | 3.5                     | 13.8           | 32.9               | 14.3               | 30.5           | 0                  | 8.9                        | 100                |
| Vitamin A (retinol activity equivalents) ..... | 0              | 12.8                    | 2.3            | 16.6               | 0                  | 0.2            | 0                  | 5.2                        | 100                |
| Carotene (retinol equivalents) .....           | 0              | 62.5                    | 11.7           | 78.4               | 0.1                | 0.5            | 0                  | 3.3                        | 100                |
| Vitamin E .....                                | 0.3            | 1.1                     | 2.7            | 8.1                | 6.3                | 2.7            | 0                  | 0.4                        | 100                |
| Vitamin C .....                                | 18.5           | 6.4                     | 14.7           | 48.9               | 0                  | 0              | 0                  | 4.5                        | 100                |
| Thiamin .....                                  | 5.5            | 0.8                     | 3.9            | 11.7               | 5.3                | 42.7           | 0.1                | 0.6                        | 100                |
| Riboflavin .....                               | 1.2            | 0.9                     | 2.7            | 5.9                | 1.5                | 18.5           | 0.7                | 1.2                        | 99.8               |
| Niacin .....                                   | 6.2            | 0.8                     | 3.1            | 12.3               | 4.9                | 29.2           | 0.2                | 4.6                        | 99.9               |
| Vitamin B <sup>6</sup> .....                   | 14.0           | 2.2                     | 4.8            | 24.2               | 3.4                | 9.1            | 0.3                | 1.1                        | 100.1              |
| Folate .....                                   | 5.5            | 2.8                     | 15.9           | 27.3               | 19.5               | 15.2           | 0                  | 2.3                        | 100                |
| Folate DFE .....                               | 5.5            | 2.9                     | 15.9           | 27.4               | 19.5               | 15.5           | 0                  | 2.3                        | 100                |
| Vitamin B <sup>12</sup> .....                  | 0              | 0                       | 0              | 0                  | 0                  | 1.6            | 0                  | 0                          | 99.9               |
| Calcium .....                                  | 1.2            | 0.9                     | 3.5            | 6.5                | 3.6                | 3.5            | 0.6                | 2.2                        | 100                |
| Phosphorus .....                               | 3.6            | 0.6                     | 3.0            | 8.2                | 5.1                | 14.2           | 0.3                | 2.9                        | 100.1              |
| Magnesium .....                                | 6.6            | 1.3                     | 6.4            | 16.6               | 12.1               | 16.7           | 0.7                | 13                         | 99.9               |
| Iron .....                                     | 4.9            | 1.2                     | 5.5            | 13.7               | 9.3                | 36.4           | 1.1                | 7.1                        | 100.1              |
| Zinc .....                                     | 2.6            | 0.5                     | 3.0            | 6.8                | 5.9                | 12.0           | 0.5                | 3.2                        | 100                |
| Copper .....                                   | 6.3            | 1.5                     | 5.3            | 18.0               | 17.1               | 17.7           | 4.2                | 13.1                       | 99.9               |
| Selenium .....                                 | 1.7            | 0.2                     | 0.7            | 2.8                | 9.6                | 39.5           | 0.8                | 1.5                        | 100.1              |
| Potassium .....                                | 12.3           | 1.8                     | 6.8            | 25.3               | 7.8                | 6.4            | 0.5                | 8.6                        | 99.9               |
| Sodium .....                                   | 2.8            | 1.0                     | 15.4           | 28.0               | 0.2                | 0.5            | 2.1                | 0.3                        | 100                |

<sup>1</sup> Percentages of food groups are based on aggregate data. <sup>2</sup> Excludes butter. <sup>3</sup> Includes butter. <sup>4</sup> Coffee, tea, spices, chocolate liquor equivalent of cocoa beans, and fortification not assigned to a specific group. <sup>5</sup> Components may not add to total due to rounding.

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**Table 13-6.—Food nutrients: Percentage of total contributed by major food groups, 2000<sup>1</sup>**

| Nutrient                                       | Meat, poultry, fish | Dairy products <sup>2</sup> | Eggs           | Fats, oils <sup>3</sup> | Fruits         |                |                    |
|--|---------------------|-----------------------------|----------------|-------------------------|----------------|----------------|--------------------|
|  |                     |                             |                |                         | Citrus         | Non-citrus     | Total <sup>5</sup> |
|  | <i>Percent</i>      | <i>Percent</i>              | <i>Percent</i> | <i>Percent</i>          | <i>Percent</i> | <i>Percent</i> | <i>Percent</i>     |
| Food energy .....                              | 13.4                | 8.6                         | 1.4            | 23.9                    | 0.9            | 2.2            | 3.1                |
| Carbohydrate .....                             | 0.1                 | 4.5                         | 0.1            | 0.0                     | 1.8            | 4.3            | 6.1                |
| Protein .....                                  | 40.3                | 19.0                        | 4.0            | 0.1                     | 0.5            | 0.7            | 1.2                |
| Total fat .....                                | 20.3                | 10.4                        | 2.0            | 59.0                    | 0.0            | 0.5            | 0.5                |
| Saturated fat .....                            | 22.5                | 20.8                        | 2.0            | 49.1                    | 0.0            | 0.3            | 0.3                |
| Monounsaturated fat .....                      | 21.7                | 6.7                         | 1.7            | 63.0                    | 0.0            | 0.6            | 0.6                |
| Polyunsaturated fat .....                      | 13.0                | 1.6                         | 1.3            | 71.6                    | 0.0            | 0.5            | 0.5                |
| Cholesterol .....                              | 44.6                | 14.5                        | 35.9           | 5.0                     | 0.0            | 0.0            | 0.0                |
| Dietary fiber .....                            | 0.0                 | 0.4                         | 0.0            | 0.0                     | 2.2            | 9.0            | 11.2               |
| Vitamin A (retinol activity equivalents) ..... | 32.0                | 17.5                        | 6.4            | 8.2                     | 0.4            | 2.0            | 2.4                |
| Carotene (retinol equivalents) .....           | 0.0                 | 2.1                         | 0.0            | 2.0                     | 1.2            | 6.4            | 7.5                |
| Vitamin E .....                                | 3.7                 | 2.1                         | 1.8            | 73.1                    | 0.8            | 2.2            | 3.0                |
| Vitamin C .....                                | 2.3                 | 2.5                         | 0.0            | 0.0                     | 27.6           | 13.1           | 40.7               |
| Thiamin .....                                  | 18.2                | 4.5                         | 0.7            | 0.0                     | 1.9            | 1.7            | 3.6                |
| Riboflavin .....                               | 17.5                | 25.7                        | 6.3            | 0.1                     | 0.4            | 1.9            | 2.3                |
| Niacin .....                                   | 36.6                | 1.1                         | 0.1            | 0.0                     | 0.5            | 1.5            | 2.0                |
| Vitamin B <sup>6</sup> .....                   | 36.1                | 7.2                         | 1.9            | 0.0                     | 1.5            | 8.0            | 9.4                |
| Folate .....                                   | 3.7                 | 3.5                         | 2.5            | 0.0                     | 4.4            | 1.7            | 6.1                |
| Folate DFE .....                               | 2.8                 | 2.6                         | 1.9            | 0.0                     | 3.4            | 1.3            | 4.7                |
| Vitamin B <sup>12</sup> .....                  | 75.5                | 19.9                        | 4.4            | 0.2                     | 0.0            | 0.0            | 0.0                |
| Calcium .....                                  | 3.4                 | 71.7                        | 1.8            | 0.3                     | 1.2            | 1.4            | 2.6                |
| Phosphorus .....                               | 24.9                | 31.3                        | 3.8            | 0.2                     | 0.7            | 1.1            | 1.8                |
| Magnesium .....                                | 12.5                | 14.5                        | 0.9            | 0.1                     | 2.0            | 4.1            | 6.1                |
| Iron .....                                     | 15.7                | 1.9                         | 2.2            | 0.1                     | 0.4            | 2.1            | 2.5                |
| Zinc .....                                     | 37.2                | 16.3                        | 2.6            | 0.0                     | 0.3            | 0.9            | 1.2                |
| Copper .....                                   | 13.4                | 2.6                         | 0.2            | 0.0                     | 1.6            | 4.5            | 6.1                |
| Selenium .....                                 | 26.7                | 9.9                         | 5.9            | 0.0                     | 0.1            | 0.3            | 0.4                |
| Potassium .....                                | 17.0                | 17.0                        | 1.1            | 0.1                     | 3.8            | 7.4            | 11.2               |
| Sodium .....                                   | 16.5                | 34.7                        | 3.7            | 9.0                     | 0.1            | 1.9            | 2.0                |

| Nutrient                                       | Vegetables     |                         |                |                    | Legumes, nuts, soy | Grain products | Sugars, sweeteners | Miscellaneous <sup>4</sup> | Total <sup>5</sup> |
|--|----------------|-------------------------|----------------|--------------------|--------------------|----------------|--------------------|----------------------------|--------------------|
|  | White potatoes | Dark-green, deep-yellow | Other          | Total <sup>5</sup> |                    |                |                    |                            |                    |
|  | <i>Percent</i> | <i>Percent</i>          | <i>Percent</i> | <i>Percent</i>     | <i>Percent</i>     | <i>Percent</i> | <i>Percent</i>     | <i>Percent</i>             | <i>Percent</i>     |
| Food energy .....                              | 2.3            | 0.4                     | 2.0            | 4.7                | 3.1                | 23.5           | 17.3               | 0.9                        | 99.9               |
| Carbohydrate .....                             | 4.3            | 0.7                     | 3.7            | 8.7                | 1.9                | 39.8           | 37.3               | 1.4                        | 99.9               |
| Protein .....                                  | 2.2            | 0.5                     | 2.7            | 5.5                | 6.1                | 21.8           | 0.0                | 2.0                        | 100.0              |
| Total fat .....                                | 0.1            | 0.1                     | 0.3            | 0.5                | 4.1                | 2.3            | 0.0                | 1.0                        | 100.1              |
| Saturated fat .....                            | 0.1            | 0.0                     | 0.1            | 0.2                | 2.4                | 1.5            | 0.0                | 1.3                        | 100.1              |
| Monounsaturated fat .....                      | 0.0            | 0.0                     | 0.0            | 0.1                | 4.2                | 1.2            | 0.0                | 0.8                        | 100.0              |
| Polyunsaturated fat .....                      | 0.1            | 0.1                     | 0.7            | 1.0                | 6.1                | 4.1            | 0.0                | 0.7                        | 99.9               |
| Cholesterol .....                              | 0.0            | 0.0                     | 0.0            | 0.0                | 0.0                | 0.0            | 0.0                | 0.0                        | 100.0              |
| Dietary fiber .....                            | 6.9            | 4.0                     | 15.0           | 25.9               | 13.3               | 36.0           | 0.0                | 13.2                       | 100.0              |
| Vitamin A (retinol activity equivalents) ..... | 0.0            | 22.2                    | 4.7            | 26.8               | 0.0                | 5.0            | 0.0                | 1.7                        | 100.0              |
| Carotene (retinol equivalents) .....           | 0.0            | 69.8                    | 12.5           | 82.3               | 0.1                | 0.7            | 0.0                | 5.3                        | 100.0              |
| Vitamin E .....                                | 0.3            | 1.3                     | 4.3            | 6.0                | 5.8                | 4.0            | 0.0                | 0.5                        | 100.0              |
| Vitamin C .....                                | 15.5           | 13.0                    | 20.3           | 48.8               | 0.1                | 4.6            | 0.0                | 1.0                        | 100.0              |
| Thiamin .....                                  | 4.2            | 0.8                     | 3.8            | 8.8                | 4.6                | 58.7           | 0.1                | 0.6                        | 99.8               |
| Riboflavin .....                               | 1.0            | 1.0                     | 3.7            | 5.8                | 1.7                | 38.3           | 0.7                | 1.5                        | 99.9               |
| Niacin .....                                   | 5.0            | 0.7                     | 4.4            | 10.2               | 4.1                | 42.8           | 0.0                | 2.9                        | 99.8               |
| Vitamin B <sup>6</sup> .....                   | 10.4           | 2.7                     | 8.2            | 21.3               | 3.8                | 18.6           | 0.2                | 1.4                        | 99.9               |
| Folate .....                                   | 2.0            | 2.4                     | 8.4            | 12.8               | 9.2                | 60.8           | 0.0                | 1.4                        | 100.0              |
| Folate DFE .....                               | 1.7            | 1.8                     | 6.4            | 10.0               | 7.0                | 69.9           | 0.0                | 1.1                        | 100.0              |
| Vitamin B <sup>12</sup> .....                  | 0.0            | 0.0                     | 0.0            | 0.0                | 0.0                | 0.1            | 0.0                | 0.0                        | 100.1              |
| Calcium .....                                  | 0.9            | 1.4                     | 4.8            | 7.0                | 4.3                | 4.9            | 0.6                | 3.3                        | 99.9               |
| Phosphorus .....                               | 2.6            | 0.8                     | 4.3            | 7.7                | 6.3                | 19.4           | 0.3                | 4.3                        | 100.0              |
| Magnesium .....                                | 4.8            | 1.8                     | 7.4            | 13.9               | 13.1               | 23.5           | 0.6                | 14.7                       | 99.9               |
| Iron .....                                     | 3.4            | 1.2                     | 5.4            | 10.1               | 7.4                | 51.2           | 0.8                | 8.1                        | 100.0              |
| Zinc .....                                     | 2.3            | 0.6                     | 3.3            | 6.4                | 5.7                | 25.8           | 0.4                | 4.4                        | 100.0              |
| Copper .....                                   | 7.9            | 1.2                     | 8.1            | 17.2               | 19.8               | 21.3           | 3.2                | 16.2                       | 100.0              |
| Selenium .....                                 | 1.2            | 0.2                     | 0.9            | 2.3                | 13.0               | 39.8           | 0.8                | 1.3                        | 100.1              |
| Potassium .....                                | 12.3           | 2.6                     | 11.7           | 26.6               | 8.8                | 9.4            | 0.5                | 8.4                        | 100.1              |
| Sodium .....                                   | 3.2            | 1.2                     | 24.5           | 28.9               | 0.3                | 1.0            | 3.4                | 0.5                        | 100.0              |

<sup>1</sup> Percentages of food groups are based on aggregate nutrient data. <sup>2</sup> Excludes butter. <sup>3</sup> Includes butter. <sup>4</sup> Coffee, tea, spices, chocolate liquor equivalent of cocoa beans, and fortification not assigned to a specific food group. <sup>5</sup> Components may not add to total due to rounding.

**Table 13-7.—Consumption: Per capita consumption of major food commodities, United States, 1998–2005<sup>1</sup>**

| Commodity   | 1998          | 1999          | 2000          | 2001          | 2002          | 2003          | 2004          | 2005 <sup>2</sup> |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|
|   | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i>     |
| Red meats <sup>3,4</sup> .....                            | 113.2         | 115.1         | 113.7         | 111.4         | 114.0         | 111.6         | 112.0         | 110.0             |
| Beef .....  | 63.6          | 64.3          | 64.5          | 63.1          | 64.5          | 61.9          | 62.9          | 62.4              |
| Veal .....  | 0.7           | 0.6           | 0.5           | 0.5           | 0.5           | 0.5           | 0.4           | 0.4               |
| Lamb and mutton .....                                     | 0.9           | 0.8           | 0.8           | 0.8           | 0.9           | 0.8           | 0.8           | 0.8               |
| Pork .....  | 48.2          | 49.3          | 47.8          | 46.9          | 48.2          | 48.4          | 47.8          | 46.5              |
| Fish <sup>3</sup> .....                                   | 14.5          | 14.8          | 15.2          | 14.7          | 15.6          | 16.3          | 16.5          | 16.1              |
| Canned .....  | 4.3           | 4.5           | 4.7           | 4.2           | 4.3           | 4.7           | 4.5           | 4.3               |
| Fresh and frozen .....                                    | 9.9           | 10.1          | 10.2          | 10.2          | 11.0          | 11.3          | 11.7          | 11.5              |
| Cured .....   | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           | 0.3           | 0.3               |
| Poultry <sup>3,4</sup> .....                              | 64.3          | 67.4          | 67.9          | 67.8          | 70.7          | 71.2          | 72.7          | 73.6              |
| Chicken .....   | 50.4          | 53.6          | 54.2          | 54.0          | 56.8          | 57.5          | 59.2          | 60.4              |
| Turkey .....  | 13.9          | 13.8          | 13.7          | 13.8          | 14.0          | 13.7          | 13.4          | 13.1              |
| Eggs .....  | 30.8          | 32.2          | 32.3          | 32.5          | 32.8          | 32.8          | 33.0          | 32.7              |
| Dairy products <sup>5</sup> .....                         |               |               |               |               |               |               |               |                   |
| Total dairy products .....                                | 572.2         | 584.1         | 592.2         | 586.5         | 586.4         | 594.0         | 592.9         | 600.5             |
| Fluid milk and cream .....                                | 213.3         | 213.1         | 210.1         | 207.6         | 206.7         | 205.9         | 204.9         | 202.5             |
| Plain and flavored whole milk .....                       | 69.5          | 70.1          | 69.2          | 67.2          | 66.5          | 65.4          | 62.7          | 59.6              |
| Plain reduced fat and light milk (2%, 1%, and 0.5%) ..... | 85.0          | 84.5          | 83.8          | 82.9          | 82.0          | 81.0          | 80.4          | 80.7              |
| Plain fat free milk (skim) .....                          | 33.4          | 32.2          | 29.9          | 28.8          | 27.9          | 26.8          | 26.5          | 27.0              |
| Flavored lower fat free milk .....                        | 8.2           | 8.4           | 8.7           | 9.0           | 10.5          | 10.8          | 11.7          | 12.0              |
| Buttermilk .....  | 2.5           | 2.4           | 2.2           | 2.1           | 2.0           | 1.9           | 1.8           | 1.7               |
| Eggnog .....  | 0.4           | 0.4           | 0.3           | 0.4           | 0.4           | 0.5           | 0.4           | 0.4               |
| Yogurt (excl. frozen) .....                               | 5.9           | 6.2           | 6.5           | 7.0           | 7.4           | 8.2           | 9.2           | 8.6               |
| Heavy cream, light cream and half and half .....          | 5.6           | 6.0           | 6.2           | 6.8           | 6.5           | 7.4           | 7.9           | 8.1               |
| Sour cream and dip .....                                  | 3.0           | 3.0           | 3.2           | 3.5           | 3.6           | 4.0           | 4.2           | 4.4               |
| Cheese (excluding cottage) <sup>6</sup> .....             | 27.8          | 29.0          | 29.8          | 30.0          | 30.5          | 30.5          | 31.2          | 31.4              |
| American .....  | 11.9          | 12.6          | 12.7          | 12.8          | 12.8          | 12.5          | 12.9          | 12.7              |
| Cheddar .....   | 9.4           | 9.8           | 9.7           | 9.9           | 9.6           | 9.2           | 10.3          | 10.1              |
| Italian .....   | 11.1          | 11.6          | 12.1          | 12.4          | 12.5          | 12.6          | 12.9          | 13.3              |
| Mozzarella .....  | 8.6           | 9.0           | 9.3           | 9.7           | 9.7           | 9.6           | 9.9           | 10.2              |
| Cottage cheese .....                                      | 2.7           | 2.6           | 2.6           | 2.6           | 2.6           | 2.7           | 2.7           | 2.6               |
| Condensed and evaporated milk .....                       | 6.1           | 6.5           | 5.8           | 5.4           | 6.0           | 5.9           | 5.4           | 5.8               |
| Ice cream .....   | 16.3          | 16.7          | 16.7          | 16.3          | 16.7          | 16.4          | 15.0          | 15.4              |
| Fats and oils <sup>7</sup> .....                          | 63.0          | 65.6          | 61.8          | 63.0          | 67.9          | 67.3          | 66.4          | 65.5              |
| Butter .....  | 4.4           | 4.7           | 4.5           | 4.4           | 4.4           | 4.5           | 4.5           | 4.6               |
| Margarine .....   | 8.2           | 7.9           | 8.2           | 7.0           | 6.5           | 5.2           | 5.2           | 4.0               |
| Shortening .....  | 20.5          | 21.1          | 31.6          | 32.6          | 33.3          | 32.8          | 32.6          | 29.1              |
| Lard (direct use) .....                                   | 0.7           | 0.7           | 0.8           | 1.1           | 1.3           | 1.3           | 0.7           | 1.5               |
| Edible tallow (direct use) .....                          | 3.1           | 3.6           | 4.0           | 3.0           | 3.4           | 3.8           | 4.0           | 3.8               |
| Salad and cooking oils .....                              | 27.3          | 28.8          | 33.7          | 35.6          | 39.7          | 40.1          | 39.9          | 42.7              |
| Fruits and vegetables <sup>4,8</sup> .....                | 696.2         | 705.2         | 711.2         | 684.2         | 684.9         | 702.0         | 693.8         | 690.4             |
| Fruits .....  | 285.2         | 291.0         | 289.2         | 272.3         | 273.8         | 281.8         | 272.1         | 275.0             |
| Fresh .....   | 129.3         | 130.4         | 128.7         | 126.0         | 127.0         | 128.2         | 127.9         | 127.8             |
| Citrus .....  | 26.6          | 20.4          | 23.5          | 23.9          | 23.4          | 23.9          | 22.7          | 21.6              |
| Noncitrus .....   | 102.7         | 110.1         | 105.2         | 102.1         | 103.6         | 104.3         | 105.2         | 106.2             |
| Processing .....  | 156.0         | 160.5         | 160.4         | 146.2         | 146.8         | 153.6         | 144.2         | 147.2             |
| Citrus .....  | 90.5          | 91.6          | 95.7          | 79.6          | 82.4          | 85.3          | 76.4          | 79.6              |
| Noncitrus .....   | 65.5          | 68.9          | 64.8          | 66.7          | 64.4          | 68.3          | 67.8          | 67.6              |
| Vegetables .....  | 411.0         | 414.3         | 422.0         | 411.9         | 411.1         | 420.1         | 421.7         | 415.4             |
| Fresh .....   | 185.7         | 192.3         | 198.7         | 195.7         | 194.7         | 199.1         | 202.4         | 198.6             |
| Processing .....  | 225.2         | 222.0         | 223.3         | 216.2         | 216.4         | 221.0         | 219.3         | 216.3             |
| Flour and cereal products <sup>4</sup> .....              | 194.4         | 195.9         | 199.5         | 194.9         | 192.1         | 193.3         | 192.2         | 192.3             |
| Wheat flour <sup>9</sup> .....                            | 143.0         | 144.0         | 146.3         | 141.0         | 136.7         | 136.6         | 134.3         | 134.1             |
| Rice (milled basis) .....                                 | 18.5          | 18.6          | 19.3          | 19.2          | 20.0          | 20.6          | 21.2          | 21.0              |
| Corn products .....                                       | 27.2          | 27.8          | 28.4          | 29.0          | 29.7          | 30.3          | 30.9          | 31.4              |
| Oat products .....  | 4.4           | 4.4           | 4.3           | 4.5           | 4.5           | 4.6           | 4.6           | 4.6               |

See footnotes at end of table.

**Table 13-7.—Consumption: Per capita consumption of major food commodities, United States, 1998–2005<sup>1</sup>—Continued**

| Commodity  | 1998          | 1999          | 2000          | 2001          | 2002          | 2003          | 2004          | 2005 <sup>2</sup> |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|
|  | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i>     |
| Barley and rye products .....                            | 1.3           | 1.2           | 1.2           | 1.2           | 1.2           | 1.2           | 1.2           | 1.2               |
| Caloric sweeteners (dry weight basis) <sup>4</sup> ..... | 148.9         | 151.2         | 148.8         | 147.0         | 146.1         | 141.3         | 141.6         | 141.6             |
| Sugar (refined) .....                                    | 64.9          | 66.3          | 65.5          | 64.5          | 63.2          | 60.9          | 61.5          | 62.8              |
| Corn sweeteners <sup>10</sup> .....                      | 82.7          | 83.5          | 81.8          | 81.3          | 81.5          | 79.1          | 78.6          | 77.4              |
| Honey and edible syrups .....                            | 1.3           | 1.4           | 1.5           | 1.3           | 1.4           | 1.4           | 1.4           | 1.4               |
| Other:   |               |               |               |               |               |               |               |                   |
| Coffee (green bean equivalent)                           | 9.3           | 9.8           | 10.3          | 9.5           | 9.2           | 9.5           | 9.6           | 9.5               |
| Cocoa(chocolate liquor equivalent) <sup>11</sup> .....   | 4.3           | 4.5           | 4.7           | 4.5           | 3.9           | 4.2           | 4.8           | 5.2               |
| Tea (dry leaf equivalent) .....                          | 0.9           | 0.9           | 0.8           | 0.9           | 0.8           | 0.8           | 0.8           | 0.8               |
| Peanuts (shelled) .....                                  | 5.9           | 6.0           | 5.8           | 5.9           | 5.8           | 6.3           | 6.6           | 6.6               |
| Tree nuts (shelled) .....                                | 2.2           | 2.8           | 2.5           | 2.8           | 3.1           | 3.4           | 3.4           | 2.7               |

<sup>1</sup>Quantity in pounds, retail weight unless otherwise shown. <sup>2</sup>Preliminary. <sup>3</sup>Boneless, trimmed weight equivalent. <sup>4</sup>Total may not add due to rounding. <sup>5</sup>Total dairy products reported on a milk-equivalent, milkfat basis. All other dairy categories reported on a product weight basis. <sup>6</sup>Natural equivalent of cheese and cheese products. <sup>7</sup>Total fats and oils reported on a fat content basis. All other fats and oils categories reported on a product weight basis. <sup>8</sup>Farm weight. <sup>9</sup>White, whole wheat, semolina, and durum flour. <sup>10</sup>High fructose, glucose, and dextrose. <sup>11</sup>Chocolate liquor is what remains after cocoa beans have been roasted and hulled; it is sometimes called ground or bitter chocolate. NA-not available.

ERS, Food Economics Division, (202) 694-5400. Historical consumption and supply-utilization data for food may be found at [www.ers.usda.gov/data/food consumption/](http://www.ers.usda.gov/data/food consumption/), ERS, USDA, 2006.

**Table 13-8.—Food plans: Food cost at home, at four cost levels, for families and individuals in the United States, for week and month, June 2006<sup>1</sup>**

| Age-gender groups                 | Weekly cost <sup>2</sup> |                |                    |                | Monthly cost <sup>2</sup> |                |                    |                |
|-----------------------------------|--------------------------|----------------|--------------------|----------------|---------------------------|----------------|--------------------|----------------|
|                                   | Thrifty plan             | Low-cost plan  | Moderate-cost plan | Liberal plan   | Thrifty plan              | Low-cost plan  | Moderate-cost plan | Liberal plan   |
|                                   | <i>Dollars</i>           | <i>Dollars</i> | <i>Dollars</i>     | <i>Dollars</i> | <i>Dollars</i>            | <i>Dollars</i> | <i>Dollars</i>     | <i>Dollars</i> |
| Individuals: <sup>3</sup>         |                          |                |                    |                |                           |                |                    |                |
| Child:                            |                          |                |                    |                |                           |                |                    |                |
| 1 year .....                      | 17.90                    | 22.70          | 26.50              | 31.70          | 77.80                     | 98.40          | 114.60             | 137.60         |
| 2 year .....                      | 18.00                    | 22.50          | 26.70              | 32.30          | 78.10                     | 97.30          | 115.60             | 140.00         |
| 3-5 years .....                   | 19.90                    | 24.70          | 30.50              | 36.70          | 86.30                     | 107.00         | 132.00             | 158.90         |
| 6-8 years .....                   | 25.20                    | 33.40          | 41.30              | 48.20          | 109.10                    | 144.80         | 179.10             | 209.00         |
| 9-11 years .....                  | 29.60                    | 37.70          | 48.10              | 56.10          | 128.30                    | 163.30         | 208.50             | 243.00         |
| Male:                             |                          |                |                    |                |                           |                |                    |                |
| 12-14 years .....                 | 30.80                    | 42.60          | 52.60              | 62.20          | 133.30                    | 184.70         | 228.10             | 269.60         |
| 15-19 years .....                 | 31.90                    | 44.10          | 54.70              | 63.70          | 138.40                    | 191.10         | 237.10             | 275.80         |
| 20-50 years .....                 | 34.10                    | 43.80          | 54.50              | 66.60          | 147.60                    | 189.70         | 236.00             | 288.60         |
| 51 years and over .....           | 30.80                    | 41.50          | 51.20              | 61.70          | 133.70                    | 179.90         | 221.90             | 267.40         |
| Female:                           |                          |                |                    |                |                           |                |                    |                |
| 12-19 years .....                 | 30.60                    | 36.80          | 44.40              | 53.90          | 132.70                    | 159.30         | 192.60             | 233.60         |
| 20-50 years .....                 | 30.70                    | 38.00          | 46.50              | 59.90          | 133.20                    | 164.80         | 201.40             | 259.40         |
| 51 years and over .....           | 30.10                    | 36.90          | 46.00              | 55.20          | 130.30                    | 160.00         | 199.20             | 239.20         |
| Families:                         |                          |                |                    |                |                           |                |                    |                |
| Family of 2: <sup>4</sup>         |                          |                |                    |                |                           |                |                    |                |
| 20-50 years .....                 | 71.30                    | 90.00          | 111.00             | 139.10         | 308.80                    | 390.00         | 481.10             | 602.80         |
| 51 years and over .....           | 67.00                    | 86.30          | 106.90             | 128.60         | 290.40                    | 373.90         | 463.10             | 557.20         |
| Family of 4:                      |                          |                |                    |                |                           |                |                    |                |
| Couple, 20-50 years and children. |                          |                |                    |                |                           |                |                    |                |
| 2 and 3-5 years .....             | 102.70                   | 129.00         | 158.10             | 195.40         | 445.10                    | 558.80         | 685.00             | 846.80         |
| 6-8 and 9-11 years .....          | 119.60                   | 152.90         | 190.40             | 230.80         | 518.10                    | 662.70         | 825.00             | 1,000.00       |

<sup>1</sup>Basis is that all meals and snacks are purchased at stores and prepared at home. For specific foods and quantities of foods in the Thrifty Food Plan, see Family Economics and Nutrition Review, Vol. 13, No. 1 (2001), pp. 50-64; for specific foods and quantities of foods in the Low-Cost, Moderate-Cost, and Liberal Plans, see The Low-Cost, Moderate-Cost, and Liberal Food Plans, 2003 Administrative Report (2003). All four Food Plans are based on 1989-91 data and are updated to current dollars using the Consumer Price Index for specific food items. <sup>2</sup>All costs are rounded to nearest 10 cents. <sup>3</sup>The costs given are for individuals in 4-person families. For individuals in other size families, the following adjustments are suggested: 1 person-add 20 percent; 2 person-add 10 percent; 3 person-add 5 percent; 4 person-no adjustment; 5 or 6 person-subtract 5 percent; 7 (or more) person-subtract 10 percent. To calculate overall household food costs, (1) adjust food costs for each person in household and then (2) sum these adjusted food costs. <sup>4</sup>Ten percent added for family size adjustment.

Center for Nutrition Policy and Promotion, (703) 305-7600.

**Table 13-9.—Food Stamp Program: Participation and Federal costs, fiscal years 1996–2005**

| Fiscal year <sup>1</sup> | Average monthly participation <sup>2</sup> |              | Recipient benefits   | Total cost <sup>3</sup> | Average monthly benefit |                |
|--------------------------|--|--------------|----------------------|-------------------------|-------------------------|----------------|
|                          | Persons                                    | Housholds    |                      |                         | Per person              | Per household  |
|                          | <i>1,000</i>                               | <i>1,000</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i>    | <i>Dollars</i>          | <i>Dollars</i> |
| 1996 .....               | 25,543                                     | 10,549       | 22,440,108           | 24,330,990              | 73.21                   | 177.27         |
| 1997 .....               | 22,858                                     | 9,455        | 19,548,863           | 21,507,547              | 71.27                   | 172.30         |
| 1998 .....               | 19,791                                     | 8,250        | 16,890,487           | 18,988,323              | 71.12                   | 170.62         |
| 1999 .....               | 18,183                                     | 7,668        | 15,769,397           | 17,821,965              | 72.27                   | 171.37         |
| 2000 .....               | 17,194                                     | 7,351        | 14,983,319           | 17,054,017              | 72.62                   | 169.85         |
| 2001 .....               | 17,318                                     | 7,449        | 15,547,390           | 17,789,482              | 74.81                   | 173.93         |
| 2002 .....               | 19,096                                     | 8,195        | 18,256,204           | 20,642,782              | 79.67                   | 185.65         |
| 2003 .....               | 21,259                                     | 9,154        | 21,404,276           | 23,821,070              | 83.90                   | 194.86         |
| 2004 .....               | 23,858                                     | 10,279       | 24,622,168           | 27,137,730              | 86.00                   | 199.62         |
| 2005 <sup>4</sup> .....  | 25,673                                     | 11,181       | 28,567,284           | 31,124,551              | 92.73                   | 212.91         |

<sup>1</sup> October 1 to September 30. <sup>2</sup> Participation data are 12-month averages. <sup>3</sup> Total cost includes matching funds for state administrative expenses (e.g., certification of households, quality control, anti-fraud activities; employment and training); and for other Federal costs (e.g., benefit redemption processing; computer support; electronic benefit transfer systems; retailer redemption and monitoring; certification of SSI recipients; nutrition education and program information). <sup>4</sup> Preliminary.

FNS, Budget Division/Program Reports, Analysis and Monitoring Branch, (703) 305-2163.

**Table 13-10.—Food and Nutrition Service Programs: Federal costs of the National School Lunch, School Breakfast, Child Care Food, Summer Food Service, WIC, Special Milk, and Food Distribution Programs, fiscal years 1996–2005 <sup>1</sup>**

| Fiscal year <sup>2</sup> | Child Nutrition            |                      |                                 |                      | Cost of food distributed <sup>5</sup> | WIC <sup>6</sup>     | Special Milk         | Food Distribution Programs <sup>7</sup> |
|--------------------------|----------------------------|----------------------|---------------------------------|----------------------|---------------------------------------|----------------------|----------------------|---|
|                          | Cash payments <sup>3</sup> |                      |                                 |                      |                                       |                      |                      |   |
|                          | School Lunch               | School Breakfast     | Child & Adult Care <sup>4</sup> | Summer Food          |                                       |                      |                      |   |
| <i>1,000 dollars</i>     | <i>1,000 dollars</i>       | <i>1,000 dollars</i> | <i>1,000 dollars</i>            | <i>1,000 dollars</i> | <i>1,000 dollars</i>                  | <i>1,000 dollars</i> | <i>1,000 dollars</i> |   |
| 1996 .....               | 4,661,542                  | 1,118,738            | 1,478,988                       | 248,499              | 733,709                               | 3,695,382            | 16,755               | 410,472                                 |
| 1997 .....               | 4,934,059                  | 1,214,279            | 1,514,142                       | 242,586              | 661,277                               | 3,843,802            | 17,432               | 518,175                                 |
| 1998 .....               | 5,101,576                  | 1,272,226            | 1,489,298                       | 261,056              | 774,254                               | 3,890,360            | 16,837               | 557,099                                 |
| 1999 .....               | 5,314,723                  | 1,345,546            | 1,555,813                       | 266,654              | 753,623                               | 3,938,122            | 16,493               | 601,372                                 |
| 2000 .....               | 5,493,537                  | 1,393,372            | 1,618,216                       | 265,597              | 704,159                               | 3,982,050            | 15,440               | 538,211                                 |
| 2001 .....               | 5,612,304                  | 1,450,095            | 1,665,987                       | 268,339              | 917,015                               | 4,150,650            | 15,547               | 716,498                                 |
| 2002 .....               | 6,049,776                  | 1,566,664            | 1,776,512                       | 260,508              | 862,226                               | 4,341,227            | 16,056               | 802,993                                 |
| 2003 .....               | 6,340,604                  | 1,651,643            | 1,845,507                       | 255,176              | 908,816                               | 4,525,658            | 14,453               | 663,138                                 |
| 2004 .....               | 6,662,762                  | 1,775,393            | 1,932,122                       | 261,031              | 1,030,527                             | 4,889,748            | 14,412               | 676,494                                 |
| 2005 <sup>8</sup> .....  | 7,053,936                  | 1,926,692            | 2,023,938                       | 265,002              | 1,046,781                             | 4,995,252            | 16,663               | 621,842                                 |

<sup>1</sup> See table 13-7 for Food Stamp Program costs. <sup>2</sup> October 1–September 30. <sup>3</sup> Includes sponsor administrative costs for the Child and Adult Care Food Program (CACFP) and the Summer Food Service Programs (SFS), and State administrative and health clinic expenses for SFS. Excludes CACFP audit and startup costs and School Breakfast startup costs. <sup>4</sup> The Adult Care component was initiated in fiscal year 1989. <sup>5</sup> Includes entitlement commodities, bonus commodities, and cash-in-lieu for the National School Lunch, School Breakfast, Child and Adult Care Food, and Summer Food Service Programs. <sup>6</sup> Includes food costs, administrative costs, program evaluation funds, special grants, and Farmers Market projects for the Special Supplemental Food Program for Women, Infants and Children. <sup>7</sup> Includes entitlement and bonus commodities, cash-in-lieu of commodities, and administrative costs of the following programs: Indian Reservations (Needy Family), Nutrition for the Elderly, Commodity Supplemental Food, Charitable Institutions, Summer Camps, Emergency Food Assistance Program (TEFAP), Soup Kitchens/Food Banks, Disaster Feeding, Bureau of Federal Prisons, Veteran Affairs Administration, and the Food Stamp Program Elderly Pilot Project. <sup>8</sup> Preliminary. Note: Prior years incorporate revisions and corrections due to a major database upgrade.

FNS, Budget Division/Program Reports, Analysis and Monitoring Branch, (703) 305-2163.

**Table 13-11.—Food and Nutrition Service program benefits: Cash payments made under the National School Lunch, School Breakfast, Child and Adult Care, Summer Food and Special Milk Programs and the value of food benefits provided under the Food Stamp, WIC, Commodity Distribution and the Emergency Feeding Food Programs, fiscal year 2005 <sup>1</sup>**

| State/Territory              | Child Nutrition Program (cash payments only) <sup>2</sup> |               |               |                       |               | Special Supplemental Food (WIC) <sup>3</sup> | Commodity distribution <sup>4</sup> | Food Stamp Program <sup>5</sup> | Emergency food assistance (TEFAP) | Total <sup>5</sup> |
|------------------------------|---|---------------|---------------|-----------------------|---------------|--|-------------------------------------|---------------------------------|-----------------------------------|--------------------|
|                              | Child and Adult Care Food                                 | Summer Food   | Special Milk  | National School Lunch | Breakfast     |  |                                     |                                 |                                   |                    |
|                              | 1,000 dollars   | 1,000 dollars | 1,000 dollars | 1,000 dollars         | 1,000 dollars | 1,000 dollars                                | 1,000 dollars                       | 1,000 dollars                   | 1,000 dollars                     | 1,000 dollars      |
| Alabama .....                | 31,367  | 3,940         | 63            | 134,859               | 37,187        | 63,736                                       | 616,090                             | 16,775                          | 5,643                             | 909,659            |
| Alaska .....                 | 6,460   | 328           | 9             | 20,729                | 4,138         | 14,951                                       | 80,405                              | 2,233                           | 583                               | 129,837            |
| Am. Samoa <sup>5</sup> ...   | 0   | 0             | 0             | 0                     | 0             | 4,541  | 0                                   | 0                               | 0                                 | 4,541              |
| Arizona .....                | 41,812  | 1,066         | 143           | 156,188               | 40,232        | 78,702                                       | 633,809                             | 29,536                          | 5,956                             | 987,443            |
| Arkansas .....               | 25,811  | 1,742         | 24            | 83,263                | 26,992        | 37,863                                       | 401,286                             | 12,483                          | 3,100                             | 592,565            |
| California .....             | 224,070   | 11,706        | 734           | 944,349               | 243,314       | 606,842                                      | 2,312,527                           | 115,340                         | 42,992                            | 4,501,875          |
| Colorado .....               | 18,061  | 1,274         | 147           | 72,365                | 15,553        | 33,849                                       | 313,225                             | 13,915                          | 4,429                             | 472,817            |
| Connecticut .....            | 9,128   | 679           | 437           | 57,377                | 12,292        | 26,627                                       | 223,195                             | 10,027                          | 2,970                             | 342,731            |
| Delaware .....               | 8,589   | 1,127         | 47            | 15,353                | 4,388         | 7,610  | 65,229                              | 2,988                           | 929                               | 106,261            |
| District of Col. ....        | 3,089   | 2,532         | 12            | 15,116                | 3,946         | 8,394  | 103,296                             | 3,669                           | 1,066                             | 141,119            |
| Florida .....                | 104,816   | 14,174        | 110           | 421,066               | 120,642       | 172,038                                      | 1,597,912                           | 57,606                          | 12,702                            | 2,501,065          |
| Georgia .....                | 72,231  | 9,567         | 36            | 282,246               | 92,170        | 119,019                                      | 1,047,842                           | 41,513                          | 6,303                             | 1,670,928          |
| Guam .....                   | 45  | 0             | 0             | 4,753                 | 1,619         | 4,616  | 53,633                              | 46                              | 82                                | 64,794             |
| Hawaii .....                 | 4,526   | 702           | 9             | 28,089                | 6,575         | 20,489                                       | 155,898                             | 3,522                           | 1,160                             | 220,971            |
| Idaho .....                  | 4,338   | 2,170         | 213           | 32,313                | 9,094         | 13,892                                       | 102,970                             | 4,544                           | 1,196                             | 170,731            |
| Illinois .....               | 89,035  | 8,037         | 3,284         | 276,946               | 47,455        | 132,234                                      | 1,400,092                           | 42,505                          | 12,555                            | 2,012,143          |
| Indiana .....                | 27,755  | 3,945         | 354           | 129,931               | 30,664        | 53,360                                       | 626,608                             | 25,134                          | 5,313                             | 903,064            |
| Iowa .....                   | 17,211  | 983           | 102           | 60,045                | 12,705        | 27,150                                       | 219,761                             | 13,519                          | 1,909                             | 353,386            |
| Kansas .....                 | 26,203  | 1,319         | 161           | 60,111                | 14,658        | 27,133                                       | 180,000                             | 12,253                          | 2,428                             | 324,266            |
| Kentucky .....               | 23,965  | 7,080         | 94            | 116,904               | 40,071        | 56,009                                       | 611,491                             | 22,111                          | 4,155                             | 881,880            |
| Louisiana .....              | 45,772  | 7,078         | 46            | 153,014               | 48,856        | 73,120                                       | 978,766                             | 41,189                          | 6,325                             | 1,354,165          |
| Maine .....                  | 8,399   | 681           | 76            | 21,112                | 5,594         | 7,857  | 162,203                             | 3,292                           | 1,362                             | 210,577            |
| Maryland .....               | 30,563  | 3,624         | 474           | 90,404                | 22,843        | 41,314                                       | 320,133                             | 14,398                          | 4,354                             | 528,106            |
| Massachusetts .....          | 38,796  | 4,260         | 491           | 97,940                | 25,713        | 47,697                                       | 363,034                             | 20,915                          | 4,321                             | 603,167            |
| Michigan .....               | 46,495  | 3,683         | 845           | 179,134               | 46,383        | 93,972                                       | 1,098,817                           | 47,057                          | 10,439                            | 1,526,824          |
| Minnesota .....              | 48,393  | 2,446         | 1,084         | 89,195                | 19,815        | 52,034                                       | 274,997                             | 25,793                          | 3,952                             | 517,709            |
| Mississippi .....            | 24,878  | 3,734         | 5             | 113,720               | 39,321        | 49,479                                       | 462,962                             | 17,289                          | 3,623                             | 715,010            |
| Missouri .....               | 35,695  | 6,968         | 524           | 129,624               | 37,989        | 50,633                                       | 735,758                             | 25,800                          | 6,752                             | 1,029,741          |
| Montana .....                | 7,918   | 719           | 37            | 16,544                | 4,161         | 8,905  | 89,231                              | 6,250                           | 779                               | 134,544            |
| Nebraska .....               | 20,813  | 753           | 88            | 38,076                | 7,947         | 17,225                                       | 119,523                             | 12,654                          | 1,066                             | 218,147            |
| Nevada .....                 | 3,618   | 640           | 125           | 45,633                | 11,241        | 18,148                                       | 128,901                             | 7,632                           | 1,507                             | 217,445            |
| New Hamp-<br>shire .....     | 2,526   | 499           | 214           | 14,267                | 2,745         | 6,269  | 50,569                              | 5,182                           | 1,333                             | 83,604             |
| New Jersey .....             | 45,234  | 5,874         | 1,081         | 139,255               | 32,768        | 67,416                                       | 437,423                             | 26,957                          | 6,768                             | 762,775            |
| New Mexico .....             | 30,876  | 4,434         | 22            | 62,437                | 20,626        | 28,062                                       | 251,414                             | 13,512                          | 2,819                             | 414,203            |
| New York .....               | 137,719   | 33,946        | 1,078         | 460,484               | 111,867       | 262,583                                      | 2,135,869                           | 75,269                          | 21,263                            | 3,240,077          |
| North Carolina .....         | 69,780  | 4,544         | 200           | 208,175               | 64,850        | 102,759                                      | 856,162                             | 38,776                          | 10,754                            | 1,356,000          |
| North Dakota ...             | 7,628   | 398           | 88            | 11,717                | 2,605         | 7,122  | 44,674                              | 6,029                           | 709                               | 80,971             |
| Ohio .....                   | 56,177  | 5,399         | 843           | 203,891               | 50,814        | 111,340                                      | 1,156,823                           | 42,653                          | 13,239                            | 1,641,179          |
| Oklahoma .....               | 46,509  | 2,160         | 56            | 101,058               | 34,522        | 46,997                                       | 439,599                             | 27,538                          | 7,017                             | 705,457            |
| Oregon .....                 | 20,275  | 2,263         | 162           | 69,259                | 24,773        | 45,323                                       | 455,943                             | 10,488                          | 4,963                             | 633,450            |
| Pennsylvania ...             | 51,100  | 9,959         | 744           | 214,992               | 47,630        | 97,914                                       | 1,104,711                           | 45,819                          | 12,578                            | 1,585,448          |
| Puerto Rico <sup>5</sup> ... | 20,268  | 7,974         | 0             | 108,587               | 27,767        | 147,856                                      | 0                                   | 18,345                          | 6,072                             | 336,870            |
| Rhode Island ...             | 6,089   | 948           | 91            | 20,062                | 5,023         | 10,055                                       | 78,518                              | 3,481                           | 1,056                             | 125,322            |
| South Carolina ..            | 22,565  | 5,620         | 10            | 125,115               | 42,690        | 48,522                                       | 565,811                             | 17,100                          | 4,515                             | 831,948            |
| South Dakota ...             | 5,906   | 596           | 46            | 18,455                | 4,648         | 8,473  | 61,477                              | 9,422                           | 736                               | 109,759            |

See footnotes at end of table.

**Table 13-11.—Food and Nutrition Service program benefits: Cash payments made under the National School Lunch, School Breakfast, Child and Adult Care, Summer Food and Special Milk Programs and the value of food benefits provided under the Food Stamp, WIC, Commodity Distribution and the Emergency Feeding Food Programs, fiscal year 2005<sup>1</sup>—Continued**

| State/Territory      | Child Nutrition Program (cash payments only) <sup>2</sup> |               |               |                       |               | Special Supplemental Food (WIC) <sup>3</sup> | Commodity distribution <sup>4</sup> | Food Stamp Program <sup>5</sup> | Emergency Food Assistance (TEFAP) | Total <sup>5</sup> |
|----------------------|---|---------------|---------------|-----------------------|---------------|--|-------------------------------------|---------------------------------|-----------------------------------|--------------------|
|                      | Child and Adult Care Food                                 | Summer Food   | Special Milk  | National School Lunch | Breakfast     |  |                                     |                                 |                                   |                    |
|                      | 1,000 dollars   | 1,000 dollars | 1,000 dollars | 1,000 dollars         | 1,000 dollars | 1,000 dollars                                | 1,000 dollars                       | 1,000 dollars                   | 1,000 dollars                     | 1,000 dollars      |
| Tennessee .....      | 38,392  | 3,167         | 42            | 151,801               | 44,790        | 78,864                                       | 941,638                             | 25,841                          | 6,262                             | 1,290,797          |
| Texas .....          | 162,315   | 24,729        | 83            | 786,202               | 262,990       | 339,637                                      | 2,659,288                           | 112,795                         | 29,880                            | 4,377,919          |
| Utah .....           | 17,705  | 1,768         | 81            | 55,330                | 10,343        | 22,371                                       | 141,218                             | 11,285                          | 2,117                             | 262,217            |
| Vermont .....        | 3,393   | 296           | 105           | 9,305                 | 2,981         | 8,174  | 44,999                              | 2,814                           | 753                               | 72,821             |
| Virginia .....       | 26,552  | 5,141         | 348           | 133,690               | 35,668        | 57,555                                       | 499,708                             | 23,445                          | 5,913                             | 788,020            |
| Virgin Islands ..... | 625   | 572           | 2             | 4,353                 | 796           | 3,323  | 20,817                              | 328                             | 49                                | 30,866             |
| Washington .....     | 34,504  | 2,247         | 290           | 115,180               | 29,697        | 79,640                                       | 539,048                             | 20,642                          | 7,014                             | 828,262            |
| West Virginia .....  | 13,209  | 1,534         | 46            | 45,138                | 15,948        | 21,650                                       | 258,050                             | 5,964                           | 2,091                             | 363,631            |
| Wisconsin .....      | 31,382  | 2,894         | 1,227         | 94,301                | 14,437        | 47,112                                       | 316,952                             | 24,388                          | 5,656                             | 538,350            |
| Wyoming .....        | 4,330   | 240           | 28            | 9,083                 | 2,133         | 4,455  | 26,976                              | 2,088                           | 565                               | 49,897             |
| Dpt. of Defense ...  | 0   | 0             | 0             | 5,399                 | 21            | 0  | 0                                   | 2,952                           | 0                                 | 8,373              |
| Total .....          | 1,904,906   | 234,158       | 16,663        | 7,053,936             | 1,926,692     | 3,622,911                                    | 28,567,284                          | 1,225,103                       | 314,076                           | 44,865,731         |

<sup>1</sup> Preliminary. Excludes all administrative and program evaluation costs. <sup>2</sup> Excludes \$1.1 million for Food Safety Education, \$10.3 million for Team Nutrition. <sup>3</sup> Includes \$17.8 million for WIC Farmers Market Nutrition Program benefits. <sup>4</sup> Includes distribution of bonus and entitlement commodities to the National School Lunch, Child and Adult Care, Summer Food Service, Charitable Institutions, Summer Camps, Food Distribution on Indian Reservations, Nutrition Services Incentive Program (NSIP, formerly Nutrition Program for the Elderly), Commodity Supplemental Food, Food Stamp Elderly Pilot Project and Disaster Feeding programs. Also includes cash-in-lieu of commodities for the National School Lunch and the Child and Adult Care Food programs. Effective FY 2003, NSIP cash-in-lieu was transferred to the Agency on Aging (DHHS). <sup>5</sup> Excludes Nutrition Assistance grants of \$1.413 million for Puerto Rico, \$7.7 million for the Northern Marianas, \$5.7 million for American Samoa, and \$0.6 million for nuclear affected areas of the Marshall Islands. <sup>6</sup> Dept. of Defense represents food service to children of armed forces personnel in overseas schools. <sup>7</sup> Outlying Areas include the Northern Marianas and the Marshall Islands.

FNS, Budget Division/Program Reports, Analysis and Monitoring Branch (703) 305-2163.

**Table 13-12.—Food and Nutrition Service Programs: Persons participating, fiscal years 1996–2005**

| Fiscal year       | National School Lunch Program <sup>1</sup> | School Breakfast Program <sup>1</sup> | Child and Adult Care Program <sup>2</sup> | Summer Food Service <sup>3</sup> | WIC Program <sup>4</sup> |
|-------------------|--|---------------------------------------|---|----------------------------------|--------------------------|
|                   | Thousands                                  | Thousands                             | Thousands                                 | Thousands                        | Thousands                |
| 1996 ...          | 25,942                                     | 6,583                                 | 2,404                                     | 2,213                            | 7,186                    |
| 1997 ...          | 26,340                                     | 6,922                                 | 2,489                                     | 2,176                            | 7,407                    |
| 1998 ...          | 26,598                                     | 7,141                                 | 2,599                                     | 2,308                            | 7,367                    |
| 1999 ...          | 26,957                                     | 7,371                                 | 2,681                                     | 2,172                            | 7,311                    |
| 2000 ...          | 27,307                                     | 7,554                                 | 2,707                                     | 2,103                            | 7,192                    |
| 2001 ...          | 27,514                                     | 7,794                                 | 2,726                                     | 2,090                            | 7,306                    |
| 2002 ...          | 28,002                                     | 8,148                                 | 2,850                                     | 1,923                            | 7,491                    |
| 2003 ...          | 28,392                                     | 8,430                                 | 2,917                                     | 2,070                            | 7,631                    |
| 2004 ...          | 28,962                                     | 8,905                                 | 3,010                                     | 1,997                            | 7,904                    |
| 2005 <sup>5</sup> | 29,645                                     | 9,369                                 | 3,107                                     | 1,944                            | 8,023                    |

<sup>1</sup> Average monthly participation (excluding summer months). <sup>2</sup> Average daily attendance (data reported quarterly). <sup>3</sup> Average daily attendance for peak month (July). <sup>4</sup> Average monthly participation. WIC is an abbreviation for the Special Supplemental Food Program for Women, Infants and Children. <sup>5</sup> Preliminary.

FNS, Budget Division/Program Reports, Analysis and Monitoring Branch (703) 305-2163.

**Table 13-13.—Consumers' prices: Index number of prices paid for goods and services, United States, 1997–2006<sup>1</sup>**  
[1982–84=100]

| Year              | Food  | Nonfood items      |         |       |                |              | All items |
|-------------------|-------|--------------------|---------|-------|----------------|--------------|-----------|
|                   |       | Apparel and upkeep | Housing |       | Transportation | Medical care |           |
|                   |       |                    | Total   | Rent  |                |              |           |
| 1997 .....        | 157.3 | 132.9              | 156.8   | 183.4 | 144.3          | 234.6        | 160.5     |
| 1998 .....        | 160.7 | 133.0              | 160.4   | 189.6 | 141.6          | 242.1        | 163.0     |
| 1999 .....        | 164.1 | 131.3              | 163.9   | 195.0 | 144.4          | 250.6        | 166.6     |
| 2000 .....        | 167.8 | 129.6              | 169.6   | 201.3 | 153.3          | 260.8        | 172.2     |
| 2001 .....        | 173.1 | 127.3              | 176.4   | 208.9 | 154.3          | 272.8        | 177.1     |
| 2002 .....        | 176.2 | 124.0              | 180.3   | 216.7 | 152.9          | 285.6        | 179.9     |
| 2003 .....        | 180.0 | 120.9              | 184.8   | 221.9 | 157.6          | 297.1        | 184.0     |
| 2004 .....        | 186.2 | 120.4              | 189.5   | 227.9 | 163.1          | 310.1        | 188.9     |
| 2005 .....        | 190.7 | 119.5              | 195.7   | 233.7 | 173.9          | 323.2        | 195.3     |
| 2006 <sup>1</sup> | 195.0 | 119.5              | 203.0   | 241.6 | 181.4          | 335.8        | 201.6     |

<sup>1</sup> Reflects retail prices of goods and services usually bought by average families in urban areas of the United States. This index is the official index released monthly by the U.S. Department of Labor. Beginning 1978 data are for all urban consumers; earlier data are for urban wage earners and clerical workers.

ERS, Food Markets Branch, (202) 694-5349. Compiled from data of the U.S. Department of Labor.

## CHAPTER XIV

### STATISTICS OF FERTILIZERS AND PESTICIDES

This chapter contains statistics on percentages of crop acres treated by various types of fertilizers and pesticides. Nitrogen, phosphate, and potash are the most common fertilizers; herbicides, insecticides, fungicides, and other chemicals are the main categories of pesticides. Other chemicals include soil fumigants, vine killers, and desiccants. The tables show data for field crops for 1999–2002, fruits for 2001, and vegetables for 2002. NASS collects data for field crops on an annual basis and data for fruits and vegetables on a bi-yearly alternating basis. The surveyed States are generally the major producing States for each crop shown in the tables and represent 65–95 percent of the U.S. planted acres, depending on the selected crop. Quantities and rates of active chemical ingredients applied to each crop at State levels are available in the NASS series of “Agricultural Chemical Usage” reports.

**Table 14-1.—Field crops: Fertilizer, and percent of area receiving applications, all States surveyed, 2002–2005<sup>1</sup>**

| Crop                      | Nitrogen       | Phosphate      | Potash         | Sulfur         |
|---------------------------|----------------|----------------|----------------|----------------|
|                           | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| 2002:                     |                |                |                |                |
| Corn .....                | 96             | 79             | 68             | .....          |
| Soybeans .....            | 20             | 26             | 29             | .....          |
| Wheat, Durum .....        | 88             | 58             | 5              | .....          |
| Wheat, Other Spring ..... | 86             | 74             | 27             | .....          |
| Wheat, Winter .....       | 86             | 55             | 15             | .....          |
| 2003:                     |                |                |                |                |
| Barley .....              | 93             | 79             | 29             | .....          |
| Corn .....                | 96             | 79             | 64             | .....          |
| Fall Potatoes .....       | 100            | 94             | 88             | .....          |
| Sorghum .....             | 82             | 49             | 9              | .....          |
| Upland Cotton .....       | 82             | 62             | 52             | .....          |
| 2004:                     |                |                |                |                |
| Peanuts .....             | 60             | 66             | 63             | .....          |
| Soybeans .....            | 21             | 26             | 23             | .....          |
| Wheat, Durum .....        | 95             | 73             | 7              | .....          |
| Wheat, Other Spring ..... | 93             | 79             | 25             | .....          |
| Wheat, Winter .....       | 84             | 55             | 16             | .....          |
| 2005:                     |                |                |                |                |
| Corn .....                | 96             | 81             | 65             | 13             |
| Fall Potatoes .....       | 99             | 98             | 92             | 72             |
| Oats .....                | 56             | 40             | 28             | 9              |
| Upland Cotton .....       | 88             | 65             | 55             | 38             |

<sup>1</sup> Refers to acres receiving one or more applications of a specific fertilizer ingredient. See tables 14-2 through 14-17 for surveyed States. Note: Acreage estimates are on page I-24 for corn, page II-1 for cotton, page III-13 for soybeans, and page I-1 for wheat. <sup>2</sup> Data not available for all states for all years.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.



**Table 14-2.—Barley: Pesticide usage, 2003 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                  |                |                  |                |                  |                 |                  |
|----------------|------------------------------------|------------------|----------------|------------------|----------------|------------------|-----------------|------------------|
|                | Herbicide                          |                  | Insecticide    |                  | Fungicide      |                  | Other Chemicals |                  |
|                | Area applied                       | Pounds applied   | Area applied   | Pounds applied   | Area applied   | Pounds applied   | Area applied    | Pounds applied   |
|                | <i>Percent</i>                     | <i>Thousands</i> | <i>Percent</i> | <i>Thousands</i> | <i>Percent</i> | <i>Thousands</i> | <i>Percent</i>  | <i>Thousands</i> |
| CA: 2003 ..... | 67                                 | 32               | *              | *                | *              | *                | *               | *                |
| ID: 2003 ..... | 94                                 | 573              | 3              | 16               | *              | *                | 5               | 9                |
| MN: 2003 ..... | 89                                 | 88               | 8              | 3                | 39             | 9                |                 |                  |
| MT: 2003 ..... | 93                                 | 1,005            | 2              | 5                | *              | *                | *               | *                |
| ND: 2003 ..... | 98                                 | 1,067            | 4              | 12               | 11             | 20               |                 |                  |
| PA: 2003 ..... | 32                                 | 8                | *              | *                | *              | *                |                 |                  |
| SD: 2003 ..... | 86                                 | 34               |                |                  | *              | *                |                 |                  |
| UT: 2003 ..... | 75                                 | 17               | *              | *                |                |                  |                 |                  |
| WA: 2003 ..... | 94                                 | 358              |                |                  |                |                  | *               | *                |
| WI: 2003 ..... | 21                                 | 5                |                |                  |                |                  |                 |                  |
| WY: 2003 ..... | 83                                 | 57               | 10             | ( <sup>2</sup> ) |                |                  |                 |                  |

<sup>1</sup>Data not available for all States for all years. <sup>2</sup>Amount applied is less than 500 lbs. Note: Planted acres are on page I-36. \* Insufficient number of reports to publish data.  
 NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

**Table 14-3.—Barley: Fertilizer usage, 2003 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                 |                |                 |                |                 |
|----------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|
|                | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 |
|                | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| CA: 2003 ..... | 72                                 | 5.2             | 32             | 0.6             | 2              | 0               |
| ID: 2003 ..... | 91                                 | 56.2            | 58             | 15.4            | 25             | 5.7             |
| MN: 2003 ..... | 91                                 | 11.4            | 87             | 5.6             | 66             | 4               |
| MT: 2003 ..... | 92                                 | 44.2            | 88             | 30.2            | 52             | 9.7             |
| ND: 2003 ..... | 98                                 | 116.5           | 91             | 50.7            | 20             | 4.2             |
| PA: 2003 ..... | 69                                 | 2.2             | 39             | 1.1             | 40             | 1.2             |
| SD: 2003 ..... | 82                                 | 2.6             | 78             | 1.9             | 13             | 0.2             |
| UT: 2003 ..... | 58                                 | 2.1             | 14             | 0.3             | 0              | 0               |
| WA: 2003 ..... | 99                                 | 22.5            | 58             | 2.5             | 8              | 0.5             |
| WI: 2003 ..... | 37                                 | 0.5             | 36             | 0.7             | 44             | 1.8             |
| WY: 2003 ..... | 78                                 | 7.3             | 60             | 2.4             | 22             | 0.7             |

<sup>1</sup>Data not available for all States for all years. Note: Planted acres are on page I-36.  
 NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

**Table 14-4.—Corn: Pesticide usage, 2001–2005 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                  |                          |                  |
|----------------|------------------------------------|------------------|--------------------------|------------------|
|                | Herbicide <sup>2</sup>             |                  | Insecticide <sup>3</sup> |                  |
|                | Area applied                       | Pounds applied   | Area applied             | Pounds applied   |
|                | <i>Percent</i>                     | <i>Thousands</i> | <i>Percent</i>           | <i>Thousands</i> |
| CO:            |                                    |                  |                          |                  |
| 2001 .....     | 92                                 | 1,506            | 51                       | 431              |
| 2003 .....     | 77                                 | 1,099            | 39                       | 278              |
| 2005 .....     | 90                                 | 1,494            | 24                       | 252              |
| GA:            |                                    |                  |                          |                  |
| 2000 .....     | 94                                 | 31,723           | 31                       | 1,996            |
| 2001 .....     | 95                                 | 398              | 34                       | 57               |
| 2005 .....     | 91                                 | 495              | 14                       | 25               |
| IL:            |                                    |                  |                          |                  |
| 2001 .....     | 100                                | 31,868           | 42                       | 1,787            |
| 2002 .....     | 90                                 | 25,157           | 36                       | 1,088            |
| 2003 .....     | 98                                 | 28,926           | 58                       | 1,640            |
| 2005 .....     | 99                                 | 30,967           | 52                       | 1,426            |
| IN:            |                                    |                  |                          |                  |
| 2001 .....     | 99                                 | 16,007           | 47                       | 1,103            |
| 2002 .....     | 90                                 | 11,535           | 39                       | 729              |
| 2003 .....     | 93                                 | 13,064           | 52                       | 1,323            |
| 2005 .....     | 97                                 | 14,136           | 41                       | 722              |
| IA:            |                                    |                  |                          |                  |
| 2001 .....     | 99                                 | 20,627           | 7                        | 864              |
| 2002 .....     | 91                                 | 22,485           | 12                       | 432              |
| 2003 .....     | 96                                 | 25,328           | 14                       | 623              |
| 2005 .....     | 96                                 | 24,726           | 11                       | 187              |
| KS:            |                                    |                  |                          |                  |
| 2001 .....     | 95                                 | 9,958            | 24                       | 657              |
| 2003 .....     | 97                                 | 6,041            | 29                       | 337              |
| 2005 .....     | 87                                 | 7,436            | 11                       | 89               |
| KY:            |                                    |                  |                          |                  |
| 2001 .....     | 97                                 | 2,834            | 18                       | 43               |
| 2003 .....     | 97                                 | 2,716            | 16                       | 52               |
| 2005 .....     | 100                                | 3,187            | 18                       | 26               |
| MI:            |                                    |                  |                          |                  |
| 2001 .....     | 88                                 | 4,944            | 22                       | 288              |
| 2003 .....     | 98                                 | 4,934            | 14                       | 206              |
| 2005 .....     | 99                                 | 5,145            | 14                       | 153              |
| MN:            |                                    |                  |                          |                  |
| 2001 .....     | 99                                 | 13,446           | *                        | *                |
| 2002 .....     | 96                                 | 10,002           | 6                        | 212              |
| 2003 .....     | 95                                 | 10,927           | 13                       | 454              |
| 2005 .....     | 100                                | 10,361           | 12                       | 214              |
| MO:            |                                    |                  |                          |                  |
| 2001 .....     | 97                                 | 7,232            | 37                       | 167              |
| 2003 .....     | 98                                 | 7,733            | 33                       | 139              |
| 2005 .....     | 96                                 | 7,707            | 11                       | 41               |
| NE:            |                                    |                  |                          |                  |
| 2001 .....     | 99                                 | 15,159           | 48                       | 1,104            |
| 2002 .....     | 83                                 | 12,869           | 38                       | 986              |
| 2003 .....     | 93                                 | 15,209           | 36                       | 742              |
| 2005 .....     | 98                                 | 18,416           | 20                       | 456              |
| NY:            |                                    |                  |                          |                  |
| 2001 .....     | 96                                 | 2,610            | 19                       | 69               |
| 2003 .....     | 96                                 | 2,107            | 28                       | 141              |
| 2005 .....     | 96                                 | 2,325            | 21                       | 146              |
| NC:            |                                    |                  |                          |                  |
| 2001 .....     | 96                                 | 1,558            | 37                       | 181              |
| 2003 .....     | 97                                 | 1,854            | 28                       | 213              |
| 2005 .....     | 98                                 | 1,669            | 17                       | 130              |
| ND:            |                                    |                  |                          |                  |
| 2001 .....     | 90                                 | 745              | *                        | *                |
| 2003 .....     | 96                                 | 1,564            | *                        | *                |
| 2005 .....     | 99                                 | 1,094            |                          |                  |
| OH:            |                                    |                  |                          |                  |
| 2001 .....     | 99                                 | 9,986            | 26                       | 647              |
| 2002 .....     | 91                                 | 8,424            | 14                       | 125              |
| 2003 .....     | 96                                 | 9,198            | 11                       | 110              |
| 2005 .....     | 99                                 | 9,322            | 9                        | 215              |
| PA:            |                                    |                  |                          |                  |
| 2001 .....     | 99                                 | 4,484            | 60                       | 550              |
| 2003 .....     | 92                                 | 3,620            | 31                       | 179              |
| 2005 .....     | 97                                 | 3,346            | 21                       | 154              |
| SD:            |                                    |                  |                          |                  |
| 2001 .....     | 96                                 | 5,622            | 8                        | 87               |
| 2003 .....     | 96                                 | 6,003            | *                        | *                |
| 2005 .....     | 100                                | 6,036            | 12                       | 239              |
| TX:            |                                    |                  |                          |                  |
| 2001 .....     | 90                                 | 1,990            | 76                       | 664              |
| 2003 .....     | 87                                 | 2,273            | 53                       | 594              |
| 2005 .....     | 94                                 | 3,344            | 24                       | 236              |
| WI:            |                                    |                  |                          |                  |
| 2001 .....     | 98                                 | 6,265            | 16                       | 155              |
| 2002 .....     | 81                                 | 5,304            | 20                       | 356              |
| 2003 .....     | 98                                 | 6,533            | 22                       | 273              |
| 2005 .....     | 97                                 | 6,369            | 22                       | 134              |

<sup>1</sup> Data not available for all States for all years. <sup>2</sup> Insufficient number of reports to publish data for fungicides and other chemicals. <sup>3</sup> Amount applied excludes Bt (*bacillus thuringiensis*) and other biologicals. Note: Planted acres are on page I-24. \* Insufficient number of reports to publish data.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

Table 14-5.—Corn: Fertilizer usage, 2001–2005 <sup>1</sup>

| State and Year | Percent treated and amount applied |                |              |                |              |                |              |                |
|----------------|------------------------------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|
|                | Nitrogen                           |                | Phosphate    |                | Potash       |                | Sulfur       |                |
|                | Area applied                       | Pounds applied | Area applied | Pounds applied | Area applied | Pounds applied | Area applied | Pounds applied |
|                | Percent                            | Millions       | Percent      | Millions       | Percent      | Millions       | Percent      | Millions       |
| CO:            |                                    |                |              |                |              |                |              |                |
| 2001           | 93                                 | 141.5          | 65           | 32.1           | 24           | 10.8           |              |                |
| 2003           | 89                                 | 138.2          | 59           | 30             | 31           | 8.3            |              |                |
| 2005           | 89                                 | 126.2          | 63           | 24.4           | 21           | 4.2            | 33           | 3.3            |
| GA:            |                                    |                |              |                |              |                |              |                |
| 2001           | 97                                 | 28.6           | 91           | 12.6           | 87           | 20.8           |              |                |
| 2005           | 98                                 | 38.7           | 86           | 16.1           | 87           | 24.5           | 53           | 2.5            |
| IL:            |                                    |                |              |                |              |                |              |                |
| 2001           | 99                                 | 1,682.8        | 81           | 720.6          | 85           | 1,092.2        |              |                |
| 2002           | 94                                 | 1,698.3        | 77           | 754.1          | 77           | 1,028.7        |              |                |
| 2003           | 98                                 | 1,758.5        | 83           | 751.4          | 78           | 963.9          |              |                |
| 2005           | 98                                 | 1,728.3        | 84           | 780.4          | 84           | 1,160.5        | 4            | 14.9           |
| IN:            |                                    |                |              |                |              |                |              |                |
| 2001           | 98                                 | 837.4          | 85           | 331.7          | 86           | 660.0          |              |                |
| 2002           | 99                                 | 786.7          | 92           | 350.4          | 84           | 567.1          |              |                |
| 2003           | 99                                 | 854.4          | 85           | 376.4          | 83           | 640.0          |              |                |
| 2005           | 100                                | 869.3          | 93           | 420.2          | 88           | 648.2          | 14           | 8.1            |
| IA:            |                                    |                |              |                |              |                |              |                |
| 2001           | 87                                 | 1,272.8        | 62           | 415.8          | 60           | 482.4          |              |                |
| 2002           | 94                                 | 1,408.0        | 72           | 515.8          | 69           | 607.4          |              |                |
| 2003           | 93                                 | 1,544.3        | 59           | 468.6          | 65           | 670.6          |              |                |
| 2005           | 92                                 | 1,653.2        | 70           | 579            | 71           | 762.3          | 5            | 4.5            |
| KS:            |                                    |                |              |                |              |                |              |                |
| 2001           | 97                                 | 444.4          | 71           | 93.5           | 19           | 24.8           |              |                |
| 2003           | 99                                 | 453.9          | 81           | 92.7           | 30           | 33.5           |              |                |
| 2005           | 97                                 | 482.1          | 81           | 112.7          | 26           | 34.9           | 17           | 5.3            |
| KY:            |                                    |                |              |                |              |                |              |                |
| 2001           | 91                                 | 173.4          | 87           | 92.5           | 82           | 99.9           |              |                |
| 2003           | 98                                 | 189.0          | 83           | 81             | 78           | 76.1           |              |                |
| 2005           | 98                                 | 210.5          | 78           | 75.5           | 77           | 86.9           |              |                |
| MI:            |                                    |                |              |                |              |                |              |                |
| 2001           | 91                                 | 251.3          | 78           | 85.9           | 78           | 175.2          |              |                |
| 2003           | 99                                 | 281.8          | 86           | 95.3           | 88           | 201.6          |              |                |
| 2005           | 97                                 | 277.8          | 88           | 89.6           | 81           | 148.4          | 21           | 3.7            |
| MN:            |                                    |                |              |                |              |                |              |                |
| 2001           | 97                                 | 750.2          | 90           | 283.4          | 81           | 340.5          |              |                |
| 2002           | 95                                 | 839.9          | 86           | 330.1          | 78           | 344.8          |              |                |
| 2003           | 95                                 | 835.9          | 89           | 309.2          | 73           | 349.2          |              |                |
| 2005           | 94                                 | 953.9          | 86           | 378.1          | 77           | 400.3          | 9            | 8.2            |
| MO:            |                                    |                |              |                |              |                |              |                |
| 2001           | 99                                 | 411.6          | 82           | 129.6          | 83           | 161.2          |              |                |
| 2003           | 99                                 | 482.2          | 91           | 162            | 88           | 210.7          |              |                |
| 2005           | 99                                 | 489.5          | 79           | 149.5          | 78           | 180.1          | 19           | 10.0           |
| NE:            |                                    |                |              |                |              |                |              |                |
| 2001           | 100                                | 1,067.0        | 77           | 219.4          | 25           | 42.8           |              |                |
| 2002           | 97                                 | 1,195.5        | 70           | 220.3          | 21           | 32.3           |              |                |
| 2003           | 95                                 | 1,005.1        | 76           | 232.1          | 25           | 39.3           |              |                |
| 2005           | 99                                 | 1,162.5        | 75           | 237.3          | 22           | 38.8           | 30           | 35.0           |
| NY:            |                                    |                |              |                |              |                |              |                |
| 2001           | 100                                | 76.8           | 98           | 49.4           | 90           | 45.6           |              |                |
| 2003           | 98                                 | 81.7           | 81           | 43.3           | 75           | 50.9           |              |                |
| 2005           | 94                                 | 62.2           | 88           | 33.2           | 79           | 34.9           |              |                |
| NC:            |                                    |                |              |                |              |                |              |                |
| 2001           | 98                                 | 81.8           | 85           | 41.6           | 84           | 56.6           |              |                |
| 2003           | 99                                 | 95.9           | 89           | 37.9           | 86           | 61.8           |              |                |
| 2005           | 97                                 | 90.5           | 74           | 25.5           | 86           | 53.1           | 18           | 1.1            |
| ND:            |                                    |                |              |                |              |                |              |                |
| 2001           | 94                                 | 89.9           | 83           | 33.8           | 38           | 10.1           |              |                |
| 2003           | 98                                 | 157.2          | 87           | 62.8           | 37           | 20.0           |              |                |
| 2005           | 99                                 | 169.3          | 94           | 58.8           | 38           | 13.3           | 8            | 0.9            |
| OH:            |                                    |                |              |                |              |                |              |                |
| 2001           | 100                                | 572.1          | 92           | 210.8          | 89           | 338.9          |              |                |
| 2002           | 99                                 | 500.1          | 85           | 183.2          | 78           | 283.1          |              |                |
| 2003           | 100                                | 538.6          | 91           | 225.7          | 85           | 284.6          |              |                |
| 2005           | 99                                 | 551.7          | 87           | 224.9          | 76           | 264.5          | 12           | 3.2            |
| PA:            |                                    |                |              |                |              |                |              |                |
| 2001           | 98                                 | 130.2          | 79           | 55.8           | 76           | 43.4           |              |                |
| 2003           | 91                                 | 98.6           | 72           | 52.2           | 66           | 33.5           |              |                |
| 2005           | 88                                 | 108.4          | 64           | 40.7           | 58           | 37.4           | 6            | 3              |
| SD:            |                                    |                |              |                |              |                |              |                |
| 2001           | 95                                 | 393.8          | 69           | 119.4          | 32           | 38.9           |              |                |
| 2003           | 92                                 | 396.5          | 78           | 159.8          | 25           | 27.9           |              |                |
| 2005           | 95                                 | 477.7          | 79           | 154.2          | 37           | 41.9           | 13           | 5.5            |
| TX:            |                                    |                |              |                |              |                |              |                |
| 2001           | 100                                | 245.6          | 83           | 66.3           | 40           | 18.4           |              |                |
| 2003           | 98                                 | 261.4          | 85           | 70.9           | 37           | 17.1           |              |                |
| 2005           | 94                                 | 282            | 81           | 73.9           | 28           | 10.6           | 29           | 6.9            |
| WI:            |                                    |                |              |                |              |                |              |                |
| 2001           | 98                                 | 355.3          | 95           | 120.9          | 89           | 169.5          |              |                |
| 2002           | 98                                 | 325.0          | 87           | 102.2          | 88           | 202.2          |              |                |
| 2003           | 99                                 | 380.1          | 90           | 138.6          | 89           | 233.6          |              |                |
| 2005           | 93                                 | 380.9          | 84           | 118.8          | 84           | 191.7          | 22           | 9.1            |

<sup>1</sup> Data not available for all States for all years. Note: Planted acres are on page I-24.  
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**Table 14-6.—Upland Cotton: Pesticide usage, 2001–2005 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                |                          |                |              |                |                 |                |
|----------------|------------------------------------|----------------|--------------------------|----------------|--------------|----------------|-----------------|----------------|
|                | Herbicide                          |                | Insecticide <sup>2</sup> |                | Fungicide    |                | Other Chemicals |                |
|                | Area applied                       | Pounds applied | Area applied             | Pounds applied | Area applied | Pounds applied | Area applied    | Pounds applied |
|                | Percent                            | Thousands      | Percent                  | Thousands      | Percent      | Thousands      | Percent         | Thousands      |
| AL:            |                                    |                |                          |                |              |                |                 |                |
| 2003 .....     | 99                                 | 1,336          | 84                       | 260            | 15           | 44             | 93              | 930            |
| 2005 .....     | 98                                 | 1,186          | 74                       | 192            | 2            | 3              | 89              | 697            |
| AZ:            |                                    |                |                          |                |              |                |                 |                |
| 2003 .....     | 94                                 | 382            | 74                       | 374            | *            | *              | 80              | 323            |
| AR:            |                                    |                |                          |                |              |                |                 |                |
| 2001 .....     | 96                                 | 2,312          | 53                       | 2,038          | 8            | 9              | 78              | 1,395          |
| 2003 .....     | 96                                 | 2,703          | 89                       | 3,575          | 17           | 64             | 92              | 1,947          |
| 2005 .....     | 95                                 | 2,997          | 84                       | 2,669          | 6            | 18             | 87              | 1,910          |
| CA:            |                                    |                |                          |                |              |                |                 |                |
| 2001 .....     | *                                  | *              | *                        | *              | *            | *              | *               | *              |
| 2003 .....     | 97                                 | 1,005          | 95                       | 899            | 7            | 13             | 96              | 2,091          |
| 2005 .....     | 92                                 | 551            | 96                       | 574            | 4            | 2              | 96              | 1,570          |
| GA:            |                                    |                |                          |                |              |                |                 |                |
| 2001 .....     | 93                                 | 2,958          | 59                       | 366            | *            | *              | 65              | 1,902          |
| 2003 .....     | 96                                 | 2,994          | 73                       | 746            | 4            | 43             | 91              | 2,709          |
| 2005 .....     | 99                                 | 2,958          | 88                       | 1,145*         | .....        | 1              | 95              | 2,539          |
| LA:            |                                    |                |                          |                |              |                |                 |                |
| 2001 .....     | 95                                 | 2,552          | 93                       | 2,217          | 16           | 70             | 88              | 931            |
| 2003 .....     | 100                                | 1,448          | 97                       | 2,007          | 17           | 11             | 99              | 690            |
| 2005 .....     | 98                                 | 1,897          | 94                       | 1,358          | 3            | 7              | 99              | 888            |
| MS:            |                                    |                |                          |                |              |                |                 |                |
| 2001 .....     | 99                                 | 3,913          | 92                       | 3,306          | 5            | 22             | 95              | 2,461          |
| 2003 .....     | 100                                | 3,475          | 94                       | 1,534          | 17           | 63             | 99              | 1,590          |
| 2005 .....     | 100                                | 3,947          | 92                       | 1,917          | 6            | 28             | 98              | 1,880          |
| MO:            |                                    |                |                          |                |              |                |                 |                |
| 2003 .....     | 96                                 | 636            | 74                       | 146            | *            | *              | 95              | 822            |
| 2005 .....     |                                    |                |                          |                |              |                |                 |                |
| NC:            |                                    |                |                          |                |              |                |                 |                |
| 2001 .....     | *                                  | *              | *                        | *              | *            | *              | *               | *              |
| 2003 .....     | 97                                 | 2,118          | 88                       | 420            | 7            | 41             | 90              | 2,041          |
| 2005 .....     | 99                                 | 2,181          | 82                       | 597            | 7            | 41             | 92              | 1,642          |
| SC:            |                                    |                |                          |                |              |                |                 |                |
| 2003 .....     | 92                                 | 470            | 97                       | 141            | 3            | 4              | 79              | 307            |
| 2005 .....     |                                    |                |                          |                |              |                |                 |                |
| TN:            |                                    |                |                          |                |              |                |                 |                |
| 2003 .....     | 98                                 | 1,270          | 88                       | 422            | 20           | 33             | 90              | 863            |
| 2005 .....     | 99                                 | 1,339          | 87                       | 253            | 11           | 23             | 94              | 1,030          |
| TX:            |                                    |                |                          |                |              |                |                 |                |
| 2001 .....     | 90                                 | 21,098         | 68                       | 23,810         | 4            | 212            | 55              | 13,435         |
| 2003 .....     | 99                                 | 7,701          | 36                       | 3,102          | 2            | 22             | 31              | 1,400          |
| 2005 .....     | 93                                 | 8,677          | 53                       | 5,946          | .....        | .....          | 47              | 15,231         |

<sup>1</sup> Data not available for all States for all years. <sup>2</sup> Amount applied excludes Bt (bacillus thuringiensis). \* Insufficient number of reports to publish data. \*\* No reports received for this pesticide class. Note: Planted acres are on page II-1.

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**Table 14-7.—Upland Cotton: Fertilizer usage, 2001–2005 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                |                           |                |                           |                |                           |                |
|----------------|------------------------------------|----------------|---------------------------|----------------|---------------------------|----------------|---------------------------|----------------|
|                | Nitrogen                           |                | Phosphate                 |                | Potash                    |                | Sulfur                    |                |
|                | Area applied <sup>2</sup>          | Pounds applied | Area applied <sup>2</sup> | Pounds applied | Area applied <sup>2</sup> | Pounds applied | Area applied <sup>2</sup> | Pounds applied |
|                | Percent                            | Millions       | Percent                   | Millions       | Percent                   | Millions       | Percent                   | Millions       |
| AL:            |                                    |                |                           |                |                           |                |                           |                |
| 2003           | 97                                 | 51.9           | 84                        | 31.2           | 83                        | 33.4           |                           |                |
| 2005           | 98                                 | 51.4           | 87                        | 27             | 90                        | 37.0           | 39                        | 3.4            |
| AZ:            |                                    |                |                           |                |                           |                |                           |                |
| 2003           | 93                                 | 35.3           | 35                        | 4.6            | 11                        | 0.8            |                           |                |
| AR:            |                                    |                |                           |                |                           |                |                           |                |
| 2001           | 93                                 | 80.3           | 63                        | 24.6           | 68                        | 54.0           |                           |                |
| 2003           | 97                                 | 89.7           | 84                        | 33.5           | 90                        | 79.9           |                           |                |
| 2005           | 96                                 | 112.8          | 73                        | 33.3           | 82                        | 71.2           | 33                        | 8.5            |
| CA:            |                                    |                |                           |                |                           |                |                           |                |
| 2001           | *                                  | *              | *                         | *              | *                         | *              |                           |                |
| 2003           | 94                                 | 72.9           | 47                        | 14.3           | 25                        | 11.6           |                           |                |
| 2005           | 96                                 | 79.8           | 32                        | 10.2           | 22                        | 8.3            | 4                         | 0.2            |
| GA:            |                                    |                |                           |                |                           |                |                           |                |
| 2001           | 99                                 | 116.2          | 92                        | 71.9           | 93                        | 119.3          |                           |                |
| 2003           | 100                                | 124.5          | 90                        | 65.8           | 91                        | 105.8          |                           |                |
| 2005           | 97                                 | 112.6          | 88                        | 63.8           | 90                        | 103.7          | 56                        | 11.7           |
| LA:            |                                    |                |                           |                |                           |                |                           |                |
| 2001           | 95                                 | 70.8           | 50                        | 18.4           | 52                        | 35.1           |                           |                |
| 2003           | 99                                 | 45.1           | 45                        | 8.8            | 59                        | 16.1           |                           |                |
| 2005           | 99                                 | 47.5           | 47                        | 12.3           | 49                        | 23.3           | 35                        | 1.3            |
| MS:            |                                    |                |                           |                |                           |                |                           |                |
| 2001           | 99                                 | 179.9          | 31                        | 25.8           | 46                        | 72.5           |                           |                |
| 2003           | 99                                 | 119.8          | 45                        | 23.0           | 70                        | 82.2           |                           |                |
| 2005           | 99                                 | 144.5          | 35                        | 22.6           | 58                        | 82.7           | 17                        | 2.8            |
| MO:            |                                    |                |                           |                |                           |                |                           |                |
| 2003           | 100                                | 35.5           | 73                        | 11.6           | 81                        | 26.2           |                           |                |
| NC:            |                                    |                |                           |                |                           |                |                           |                |
| 2001           | *                                  | *              | *                         | *              | *                         | *              |                           |                |
| 2003           | 97                                 | 59.9           | 74                        | 24.4           | 93                        | 79.7           |                           |                |
| 2005           | 95                                 | 57.9           | 74                        | 25.7           | 95                        | 79             | 40                        | 7.1            |
| SC:            |                                    |                |                           |                |                           |                |                           |                |
| 2003           | 95                                 | 16.0           | 78                        | 7.9            | 90                        | 21.6           |                           |                |
| TN:            |                                    |                |                           |                |                           |                |                           |                |
| 2003           | 97                                 | 50.0           | 92                        | 27.3           | 96                        | 46.4           |                           |                |
| 2005           | 100                                | 60.6           | 90                        | 31.1           | 99                        | 58.3           | 42                        | 2.1            |
| TX:            |                                    |                |                           |                |                           |                |                           |                |
| 2001           | 52                                 | 195.9          | 37                        | 85.2           | 14                        | 16.4           |                           |                |
| 2003           | 61                                 | 258.0          | 50                        | 141.7          | 20                        | 28.6           |                           |                |
| 2005           | 77                                 | 310.9          | 64                        | 144.9          | 32                        | 35.4           | 40                        | 32.3           |

<sup>1</sup> Data not available for all States for all years. <sup>2</sup> Planted acres are on page II-1. NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.

**Table 14-8.—Peanuts: Pesticide usage, 2004 <sup>1</sup>**

| State and Year    | Percent treated and amount applied |                  |                |                  |                |                  |                 |                  |
|-------------------|------------------------------------|------------------|----------------|------------------|----------------|------------------|-----------------|------------------|
|                   | Herbicide                          |                  | Insecticide    |                  | Fungicide      |                  | Other Chemicals |                  |
|                   | Area applied                       | Pounds applied   | Area applied   | Pounds applied   | Area applied   | Pounds applied   | Area applied    | Pounds applied   |
|                   | <i>Percent</i>                     | <i>Thousands</i> | <i>Percent</i> | <i>Thousands</i> | <i>Percent</i> | <i>Thousands</i> | <i>Percent</i>  | <i>Thousands</i> |
| AL:<br>2004 ..... | 100                                | 277              | 81             | 200              | 100            | 896              | .....           | .....            |
| FL:<br>2004 ..... | 100                                | 298              | 88             | 199              | 100            | 835              | .....           | .....            |
| GA:<br>2004 ..... | 99                                 | 878              | 77             | 569              | 99             | 2,275            | .....           | .....            |
| NC:<br>2004 ..... | 100                                | 221              | 92             | 161              | 96             | 164              | 43              | 1,404            |
| TX:<br>2004 ..... | 94                                 | 258              | 3              | 2                | 67             | 154              | .....           | .....            |

<sup>1</sup> Planted acres are on page III-8.  
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**Table 14-9.—Peanuts: Fertilizer usage, 2004 <sup>1</sup>**

| State and Year    | Percent treated and amount applied |                 |                |                 |                |                 |
|-------------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|
|                   | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 |
|                   | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                   | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| AL:<br>2004 ..... | 70                                 | 4.3             | 79             | 8.6             | 75             | 12.4            |
| FL:<br>2004 ..... | 71                                 | 3.3             | 80             | 5.4             | 94             | 12.7            |
| GA:<br>2004 ..... | 48                                 | 5.3             | 59             | 17.5            | 51             | 23.7            |
| NC:<br>2004 ..... | 37                                 | 1               | 35             | 1.2             | 64             | 6.7             |
| TX:<br>2004 ..... | 86                                 | 14.4            | 77             | 10.6            | 62             | 9.3             |

<sup>1</sup> Planted acres are on page III-8.  
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**Table 14-10.—Oats: Pesticide usage, 2005 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                  |                          |                  |
|----------------|------------------------------------|------------------|--------------------------|------------------|
|                | Herbicide                          |                  | Insecticide <sup>2</sup> |                  |
|                | Area applied                       | Pounds applied   | Area applied             | Pounds applied   |
|                | <i>Percent</i>                     | <i>Thousands</i> | <i>Percent</i>           | <i>Thousands</i> |
| CA: 2005 ..... | 36                                 | 59               |                          |                  |
| ID: 2005 ..... | 26                                 | 17               |                          |                  |
| IL: 2005 ..... | 7                                  | 1                |                          |                  |
| IA: 2005 ..... | 3                                  | 2                |                          |                  |
| KS: 2005 ..... | 27                                 | 13               |                          |                  |
| MI: 2005 ..... | 61                                 | 26               |                          |                  |
| MN: 2005 ..... | 21                                 | 26               |                          |                  |
| MT: 2005 ..... | 34                                 | 18               |                          |                  |
| NE: 2005 ..... | 7                                  | 4                |                          |                  |
| NY: 2005 ..... | 51                                 | 23               |                          |                  |
| ND: 2005 ..... | 54                                 | 167              |                          |                  |
| PA: 2005 ..... | 58                                 | 46               |                          |                  |
| SD: 2005 ..... | 37                                 | 52               |                          |                  |
| TX: 2005 ..... | 26                                 | 80               | 18                       | 35               |
| WI: 2005 ..... | 18                                 | 25               |                          |                  |

<sup>1</sup> Insufficient number of reports to publish data for other chemicals.  
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**Table 14-11.—Oats: Fertilizer usage, 2005 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                 |                |                 |                |                 |                |                 |
|----------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
|                | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 | Sulfur         |                 |
|                | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| CA: 2005 ..... | 26                                 | 4.4             |                |                 |                |                 |                |                 |
| ID: 2005 ..... | 42                                 | 1.6             | 22             | 1.4             | 5              | 0.1             | 12             | 0.2             |
| IL: 2005 ..... | 15                                 | 0.4             | 12             | 0.4             | 26             | 1.7             |                |                 |
| IA: 2005 ..... | 31                                 | 1.8             | 30             | 2.5             | 40             | 6.9             |                |                 |
| KS: 2005 ..... | 84                                 | 4.4             | 39             | 1.4             | 17             | 0.8             |                |                 |
| MI: 2005 ..... | 82                                 | 2.6             | 72             | 2.8             | 77             | 3.4             |                |                 |
| MN: 2005 ..... | 28                                 | 4.2             | 22             | 2.4             | 28             | 5.9             | 5              | 0.2             |
| MT: 2005 ..... | 53                                 | 2.0             | 35             | 1.0             | 14             | 0.4             | 9              | 0.1             |
| NE: 2005 ..... | 68                                 | 4.5             | 24             | 1.3             | 7              | 0.1             | 5              | 0.0             |
| NY: 2005 ..... | 75                                 | 1.9             | 72             | 2.7             | 72             | 2.8             |                |                 |
| ND: 2005 ..... | 71                                 | 15.8            | 49             | 5.7             | 9              | 0.7             | 5              | 0.1             |
| PA: 2005 ..... | 90                                 | 4.5             | 81             | 4.9             | 82             | 5.1             | 2              | 0.1             |
| SD: 2005 ..... | 64                                 | 11.8            | 46             | 5.6             | 17             | 1.7             |                |                 |
| TX: 2005 ..... | 79                                 | 45.4            | 56             | 12.7            | 39             | 4.9             | 25             | 1.7             |
| WI: 2005 ..... | 23                                 | 2.1             | 24             | 3.9             | 35             | 15.1            | 8              | 0.4             |

<sup>1</sup> Data not available for all States for all years. Note: Planted acres are on page I-41.  
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**Table 14-12.—Fall potatoes: Pesticide usage, 2001–2005 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                  |                           |                  |                           |                  |                           |                  |
|----------------|------------------------------------|------------------|---------------------------|------------------|---------------------------|------------------|---------------------------|------------------|
|                | Herbicide                          |                  | Insecticide <sup>2</sup>  |                  | Fungicide                 |                  | Other Chemicals           |                  |
|                | Area applied <sup>3</sup>          | Pounds applied   | Area applied <sup>3</sup> | Pounds applied   | Area applied <sup>3</sup> | Pounds applied   | Area applied <sup>3</sup> | Pounds applied   |
|                | <i>Percent</i>                     | <i>Thousands</i> | <i>Percent</i>            | <i>Thousands</i> | <i>Percent</i>            | <i>Thousands</i> | <i>Percent</i>            | <i>Thousands</i> |
| CO:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2003           | 84                                 | 168              | 71                        | 40               | 90                        | 122              | 57                        | 14,815           |
| 2005           | 78                                 | 101              | 57                        | 10               | 78                        | 87               | 34                        | 9,678            |
| ID:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2001           | 75                                 | 714              | 93                        | 853              | 70                        | 691              | 59                        | 46,698           |
| 2003           | 89                                 | 693              | 78                        | 458              | 78                        | 606              | 57                        | 31,892           |
| 2005           | 90                                 | 694              | 65                        | 331              | 81                        | 813              | 49                        | 37,732           |
| ME:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2001           | 92                                 | 28               | 88                        | 13               | 98                        | 530              | 97                        | 405              |
| 2003           | 100                                | 34               | 88                        | 18               | 100                       | 576              | 21                        | 52               |
| 2005           | 100                                | 35               | 91                        | 18               | 100                       | 607              | 12                        | 46               |
| MI:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2003           | 94                                 | 68               | 99                        | 19               | 96                        | 382              | 48                        | 696              |
| 2005           | 98                                 | 68               | 97                        | 20               | 98                        | 391              | 2                         | 55               |
| MN:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2001           | 78                                 | 53               | 95                        | 18               | 97                        | 431              | 56                        | 456              |
| 2003           | 94                                 | 42               | 69                        | 6                | 98                        | 461              | 4                         | 1,294            |
| 2005           | 97                                 | 33               | 97                        | 10               | 98                        | 578              | 8                         | 7                |
| ND:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2001           | *                                  | *                | *                         | *                | *                         | *                | *                         | *                |
| 2003           | 82                                 | 57               | 80                        | 29               | 99                        | 1,350            | 3                         | 311              |
| 2005           | 89                                 | 57               | 76                        | 11               | 96                        | 854              | 7                         | 15               |
| OR:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2001           | *                                  | *                | *                         | *                | *                         | *                | *                         | *                |
| 2003           | 95                                 | 71               | 83                        | 140              | 94                        | 169              | 70                        | 3,626            |
| 2005.          |                                    |                  |                           |                  |                           |                  |                           |                  |
| PA:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2003           | 91                                 | 28               | 99                        | 23               | 96                        | 126              | 6                         | 3                |
| 2005.          |                                    |                  |                           |                  |                           |                  |                           |                  |
| WA:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2001           | 92                                 | 290              | 95                        | 647              | 91                        | 1,108            | 78                        | 14,470           |
| 2003           | 94                                 | 339              | 97                        | 701              | 99                        | 1,704            | 77                        | 20,847           |
| 2005           | 96                                 | 328              | 97                        | 517              | 99                        | 1,394            | 70                        | 17,171           |
| WI:            |                                    |                  |                           |                  |                           |                  |                           |                  |
| 2001           | 88                                 | 73               | 100                       | 110              | 97                        | 1,193            | 86                        | 2,644            |
| 2003           | 94                                 | 72               | 99                        | 133              | 99                        | 1,038            | 38                        | 1,846            |
| 2005           | 99                                 | 78               | 97                        | 62               | 99                        | 810              | 49                        | 3,327            |

<sup>1</sup> Data not available for all States for all years. <sup>2</sup> Amount applied excludes Bt (bacillus thuringiensis). <sup>3</sup> Planted acres are on page IV-19.

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**Table 14-13.—Fall potatoes: Fertilizer usage, 2001–2005 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                |              |                |              |                |              |                |
|----------------|------------------------------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|
|                | Nitrogen                           |                | Phosphate    |                | Potash       |                | Sulfur       |                |
|                | Area applied                       | Pounds applied | Area applied | Pounds applied | Area applied | Pounds applied | Area applied | Pounds applied |
|                | Percent                            | Millions       | Percent      | Millions       | Percent      | Millions       | Percent      | Millions       |
| CO:            |                                    |                |              |                |              |                |              |                |
| 2003           | 98                                 | 15.9           | 96           | 9.7            | 90           | 7.0            |              |                |
| 2005           | 92                                 | 9.4            | 86           | 7.9            | 64           | 3.2            | 89           | 2.6            |
| ID:            |                                    |                |              |                |              |                |              |                |
| 2001           | 99                                 | 79.6           | 97           | 63.2           | 77           | 35.1           |              |                |
| 2003           | 100                                | 81.4           | 95           | 63.2           | 86           | 37.3           |              |                |
| 2005           | 100                                | 72.9           | 99           | 56.9           | 92           | 40             | 82           | 21.7           |
| ME:            |                                    |                |              |                |              |                |              |                |
| 2001           | 98                                 | 11.0           | 98           | 11.4           | 98           | 11.8           |              |                |
| 2003           | 100                                | 12.0           | 100          | 12.3           | 100          | 13.8           |              |                |
| 2005           | 100                                | 10.2           | 100          | 10.1           | 100          | 11.9           |              |                |
| MI:            |                                    |                |              |                |              |                |              |                |
| 2003           | 100                                | 8.5            | 98           | 4.0            | 98           | 9.1            |              |                |
| 2005           | 99                                 | 9.2            | 94           | 4.9            | 100          | 10.2           | 58           | 1.4            |
| MN:            |                                    |                |              |                |              |                |              |                |
| 2001           | 93                                 | 6.4            | 89           | 4.5            | 89           | 7.6            |              |                |
| 2003           | 100                                | 8.6            | 94           | 4.9            | 92           | 8.5            |              |                |
| 2005           | 100                                | 8.2            | 100          | 5.0            | 81           | 7.7            | 55           | 0.7            |
| ND:            |                                    |                |              |                |              |                |              |                |
| 2001           | *                                  | *              | *            | *              | *            | *              |              |                |
| 2003           | 97                                 | 16.5           | 92           | 10.0           | 84           | 13.7           |              |                |
| 2005           | 100                                | 14.7           | 100          | 8.4            | 96           | 13.7           | 54           | 1.3            |
| OR:            |                                    |                |              |                |              |                |              |                |
| 2001           | *                                  | *              | *            | *              | *            | *              |              |                |
| 2003           | 100                                | 10.7           | 96           | 7.4            | 84           | 8.8            |              |                |
| 2005.          |                                    |                |              |                |              |                |              |                |
| PA:            |                                    |                |              |                |              |                |              |                |
| 2003           | 100                                | 1.9            | 99           | 1.3            | 99           | 1.4            |              |                |
| 2005.          |                                    |                |              |                |              |                |              |                |
| WA:            |                                    |                |              |                |              |                |              |                |
| 2001           | 97                                 | 37.6           | 92           | 33.0           | 92           | 37.4           |              |                |
| 2003           | 100                                | 43.1           | 85           | 33.2           | 82           | 30.7           |              |                |
| 2005           | 100                                | 37.8           | 98           | 30.2           | 92           | 38.2           | 89           | 9.5            |
| WI:            |                                    |                |              |                |              |                |              |                |
| 2001           | 100                                | 22.0           | 98           | 13.7           | 100          | 24.3           |              |                |
| 2003           | 100                                | 19.9           | 99           | 12.2           | 100          | 25.5           |              |                |
| 2005           | 100                                | 17.9           | 99           | 9.1            | 99           | 20.5           | 72           | 4.1            |

<sup>1</sup> Data not available for all states for all years. Note: Planted acres are on page IV-19.  
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**Table 14-14.—Sorghum: Pesticide usage, 2003 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                  |                          |                  |
|----------------|------------------------------------|------------------|--------------------------|------------------|
|                | Herbicide                          |                  | Insecticide <sup>2</sup> |                  |
|                | Area applied                       | Pounds applied   | Area applied             | Pounds applied   |
|                | <i>Percent</i>                     | <i>Thousands</i> | <i>Percent</i>           | <i>Thousands</i> |
| CO: 2003 ..... | 52                                 | 132              | *                        | *                |
| KS: 2003 ..... | 90                                 | 9,014            | .....                    | .....            |
| MO: 2003 ..... | 98                                 | 571              | 6                        | 4                |
| NE: 2003 ..... | 98                                 | 2,030            | 4                        | 29               |
| OK: 2003 ..... | 84                                 | 329              | *                        | *                |
| SD: 2003 ..... | 87                                 | 430              | *                        | *                |
| TX: 2003 ..... | 78                                 | 2,881            | 20                       | 208              |

<sup>1</sup>Data not available for all States for all years. <sup>2</sup>Insufficient number of reports to publish data for other chemicals. <sup>3</sup>Amount applied excludes Bt (bacillus thuringiensis). Note: Planted acres are on page I-41. \* Insufficient number of reports to publish data.  
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**Table 14-15.—Sorghum: Fertilizer usage, 2003 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                 |                |                 |                |                 |
|----------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|
|                | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 |
|                | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| CO: 2003       | 61                                 | 7.8             | 39             | 5.5             | 0              | 0               |
| KS: 2003       | 97                                 | 261.8           | 55             | 57.5            | 4              | 4.7             |
| MO: 2003       | 100                                | 25.0            | 75             | 9.1             | 72             | 10.8            |
| NE: 2003       | 99                                 | 56.7            | 40             | 6.1             | 1              | 0.1             |
| OK: 2003       | 69                                 | 15.5            | 36             | 3.6             | 11             | 0.8             |
| SD: 2003       | 84                                 | 13.0            | 54             | 4.4             | 3              | 0.1             |
| TX: 2003       | 63                                 | 182.8           | 43             | 45.5            | 14             | 5.5             |

<sup>1</sup>Data not available for all States for all years. Note: Planted acres are on page I-41.  
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**Table 14-16.—Soybeans: Pesticide usage, 2000-2003 <sup>1</sup>**

| State and Year | Percent treated and amount applied <sup>2</sup> |                  |                          |                  |
|----------------|---|------------------|--------------------------|------------------|
|                | Herbicide                                       |                  | Insecticide <sup>3</sup> |                  |
|                | Area applied                                    | Pounds applied   | Area applied             | Pounds applied   |
|                | <i>Percent</i>                                  | <i>Thousands</i> | <i>Percent</i>           | <i>Thousands</i> |
| AR: 2000       | 86  | 2,918            | 3                        | 4                |
| 2001           | 80  | 2,440            | *                        | *                |
| 2002           | 90  | 2,945            | 14                       | 112              |
| 2004           | 92  | 3,642            | 7                        | 57               |
| IL: 2000       | 98  | 10,582           | 1                        | 3                |
| 2001           | 96  | 10,102           | *                        | *                |
| 2002           | 100   | 12,939           | *                        | *                |
| 2004           | 98  | 10,832           | 1                        | 15               |
| IN: 2000       | 99  | 5,414            | *                        | *                |
| 2001           | 98  | 5,612            | *                        | *                |
| 2002           | 100   | 7,853            | *                        | *                |
| 2004           | 99  | 7,037            | .....                    | .....            |

See footnotes at end of table.

**Table 14-16.—Soybeans: Pesticide usage, 2000–2004<sup>1</sup>—Continued**

| State and Year | Percent treated and amount applied <sup>2</sup> |                  |                          |                  |
|----------------|---|------------------|--------------------------|------------------|
|                | Herbicide                                       |                  | Insecticide <sup>3</sup> |                  |
|                | Area applied                                    | Pounds applied   | Area applied             | Pounds applied   |
|                | <i>Percent</i>                                  | <i>Thousands</i> | <i>Percent</i>           | <i>Thousands</i> |
| IA:            |   |                  |                          |                  |
| 2000 .....     | 98  | 13,053           | *                        | *                |
| 2001 .....     | 95  | 11,704           | *                        | *                |
| 2002 .....     | 99  | 13,143           | 9                        | 58               |
| 2004 .....     | 98  | 11,964           | 1                        | 5                |
| KS:            |   |                  |                          |                  |
| 2000 .....     | 94  | 2,953            | *                        | *                |
| 2002 .....     | 98  | 2,931            | *                        | *                |
| 2004 .....     | 97  | 3,225            |                          |                  |
| KY:            |   |                  |                          |                  |
| 2000 .....     | 88  | 1,151            | 1                        | 6                |
| 2002 .....     | 100   | 1,479            | *                        | *                |
| LA:            |   |                  |                          |                  |
| 2000 .....     | 96  | 1,091            | 56                       | 173              |
| 2002 .....     | 98  | 1,257            | 72                       | 470              |
| MD:            |   |                  |                          |                  |
| 2002 .....     | 98  | 753              | 3                        | *                |
| MI:            |   |                  |                          |                  |
| 2000 .....     | 98  | 2,094            | *                        | *                |
| 2002 .....     | 98  | 2,496            | *                        | *                |
| MN:            |   |                  |                          |                  |
| 2000 .....     | 95  | 7,151            | *                        | *                |
| 2001 .....     | 99  | 6,363            | *                        | *                |
| 2002 .....     | 99  | 7,073            | *                        | *                |
| 2004 .....     | 98  | 8,289            |                          |                  |
| MS:            |   |                  |                          |                  |
| 2000 .....     | 99  | 2,096            | 5                        | 23               |
| 2002 .....     | 98  | 2,392            | 24                       | 24               |
| MO:            |   |                  |                          |                  |
| 2000 .....     | 98  | 5,867            | **                       | **               |
| 2001 .....     | 95  | 4,691            | *                        | *                |
| 2002 .....     | 99  | 5,924            | *                        | *                |
| 2004 .....     | 98  | 5,394            |                          |                  |
| NE:            |   |                  |                          |                  |
| 2000 .....     | 98  | 5,795            | *                        | *                |
| 2001 .....     | 96  | 5,336            | *                        | *                |
| 2002 .....     | 100   | 6,014            | 4                        | 36               |
| 2004 .....     | 94  | 5,625            | 15                       | 274              |
| NC:            |   |                  |                          |                  |
| 2000 .....     | 92  | 1,016            | 7                        | 20               |
| 2002 .....     | 95  | 1,361            | 25                       | 89               |
| ND:            |   |                  |                          |                  |
| 2000 .....     | 99  | 2,046            | **                       | **               |
| 2002 .....     | 100   | 3,350            | *                        | *                |
| 2004 .....     | 99  | 4,460            |                          |                  |
| OH:            |   |                  |                          |                  |
| 2000 .....     | 98  | 4,586            | 1                        | *                |
| 2001 .....     | 96  | 4,216            | *                        | 3                |
| 2002 .....     | 100   | 6,365            | *                        | *                |
| 2004 .....     | 98  | 5,597            | 3                        | 6                |
| SD:            |   |                  |                          |                  |
| 2000 .....     | 98  | 4,863            | **                       | *                |
| 2002 .....     | 100   | 5,117            | 19                       | 97               |
| 2004 .....     | 96  | 4,763            | 19                       | 70               |
| TN:            |   |                  |                          |                  |
| 2000 .....     | 95  | 1,319            | 1                        | *                |
| 2002 .....     | 100   | 1,496            | 10                       | 1                |
| VA:            |   |                  |                          |                  |
| 2002 .....     | 94  | 591              | 46                       | 25               |
| WI:            |   |                  |                          |                  |
| 2000 .....     | 85  | 1,169            | **                       | **               |
| 2002 .....     | 86  | 1,253            | *                        | *                |

<sup>1</sup>Data not available for all States for all years. <sup>2</sup>Insufficient number of reports to publish data for fungicides and other chemicals. <sup>3</sup>Amount applied excludes Bt (bacillus thuringiensis). \*Insufficient number of reports to publish data. \*\*No reports received for this pesticide class. Note: Planted acres are on page III-13.

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**Table 14-17.—Soybeans: Fertilizer usage, 2000–2004 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                 |                |                 |                |                 |
|----------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|
|                | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 |
|                | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| AR:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 10                                 | 21.0            | 30             | 43.4            | 31             | 73.0            |
| 2001 .....     | 3                                  | 3.4             | 30             | 42.8            | 24             | 54.9            |
| 2002 .....     | 7                                  | 5.2             | 36             | 57.8            | 35             | 66.1            |
| 2004 .....     | 10                                 | 9.3             | 38             | 67.2            | 38             | 98.4            |
| IL:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 11                                 | 16.8            | 16             | 77.5            | 29             | 286.0           |
| 2001 .....     | 10                                 | 42.8            | 12             | 95.8            | 22             | 250.5           |
| 2002 .....     | 18                                 | 37.5            | 25             | 143.1           | 38             | 422.6           |
| 2004 .....     | 14                                 | 49.5            | 18             | 185.1           | 32             | 525.2           |
| IN:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 7                                  | 11.0            | 15             | 53.9            | 33             | 207.8           |
| 2001 .....     | 12                                 | 11.4            | 20             | 58.1            | 36             | 222.4           |
| 2002 .....     | 18                                 | 17.4            | 24             | 67.9            | 46             | 276.0           |
| 2004 .....     | 15                                 | 30.7            | 25             | 121.4           | 40             | 331.5           |
| IA:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 15                                 | 81.0            | 22             | 110.1           | 22             | 138.0           |
| 2001 .....     | 5                                  | 9.9             | 9              | 47.9            | 10             | 71.3            |
| 2002 .....     | 3                                  | 9.3             | 7              | 48.3            | 12             | 163.7           |
| 2004 .....     | 10                                 | 38.4            | 11             | 99.8            | 15             | 157.2           |
| KS:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 18                                 | 10.3            | 16             | 16.9            | *              | *               |
| 2002 .....     | 24                                 | 12.2            | 25             | 28.7            | 8              | 5.9             |
| 2004 .....     | 22                                 | 22.0            | 25             | 34.2            | 5              | 7.1             |
| KY:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 13                                 | 7.7             | 40             | 31.7            | 39             | 37.7            |
| 2002 .....     | 21                                 | 9.6             | 37             | 30.3            | 38             | 46.6            |
| LA:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 6                                  | 1.5             | 20             | 7.3             | 26             | 15.6            |
| 2002 .....     | 2                                  | 0.1             | 18             | 5.5             | 18             | 7.5             |
| MD:            |                                    |                 |                |                 |                |                 |
| 2002 .....     | 23                                 | 2.7             | 17             | 2.9             | 26             | 7.0             |
| MI:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 37                                 | 11.1            | 40             | 44.8            | 72             | 131.2           |
| 2002 .....     | 44                                 | 24.4            | 34             | 32.0            | 67             | 119.1           |
| MN:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 8                                  | 10.2            | 9              | 24.1            | 24             | 118.6           |
| 2001 .....     | 13                                 | 15.3            | 13             | 32.3            | 12             | 41.5            |
| 2002 .....     | 11                                 | 16.1            | 12             | 34.2            | 10             | 39.1            |
| 2004 .....     | 19                                 | 41.3            | 18             | 81.2            | 16             | 85.6            |
| MS:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 9                                  | 3.4             | 19             | 14.3            | 20             | 23.5            |
| 2002 .....     | 12                                 | 3.7             | 20             | 15.8            | 20             | 25.7            |
| MO:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 20                                 | 27.5            | 28             | 98.1            | 27             | 94.2            |
| 2001 .....     | 6                                  | 5.4             | 24             | 52.2            | 22             | 61.7            |
| 2002 .....     | 13                                 | 11.8            | 29             | 62.9            | 36             | 158.1           |
| 2004 .....     | 20                                 | 23.4            | 35             | 128.1           | 38             | 206.3           |

See footnotes at end of table.

**Table 14-17.—Soybeans: Fertilizer usage, 2000–2004 <sup>1</sup>—Continued**

| State and Year | Percent treated and amount applied |                 |                |                 |                |                 |
|----------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|
|                | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 |
|                | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| NE:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 30                                 | 19.8            | 20             | 36.7            | 15             | 6.2             |
| 2001 .....     | 22                                 | 23.4            | 21             | 38.3            | 10             | 13.2            |
| 2002 .....     | 31                                 | 23.1            | 36             | 79.9            | 11             | 14.6            |
| 2004 .....     | 25                                 | 24.6            | 28             | 76.8            | 7              | 12.4            |
| NC:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 38                                 | 12.6            | 62             | 64.7            | 47             | 47.7            |
| 2002 .....     | 36                                 | 14.4            | 36             | 25.0            | 41             | 51.3            |
| ND:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 46                                 | 27.8            | 41             | 25.3            | *              | *               |
| 2002 .....     | 64                                 | 44.1            | 59             | 50.5            | 11             | 3.3             |
| 2004 .....     | 64                                 | 61.3            | 63             | 113.1           | 11             | 15.7            |
| OH:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 25                                 | 21.7            | 32             | 70.2            | 47             | 192.8           |
| 2001 .....     | 17                                 | 19.1            | 30             | 63.9            | 41             | 164.7           |
| 2002 .....     | 20                                 | 14.1            | 27             | 62.6            | 56             | 276.4           |
| 2004 .....     | 20                                 | 19.0            | 24             | 73.0            | 43             | 282.0           |
| SD:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 38                                 | 24.3            | 43             | 66.0            | 12             | 12.2            |
| 2002 .....     | 37                                 | 32.5            | 41             | 102.0           | 15             | 24.4            |
| 2004 .....     | 42                                 | 38.6            | 45             | 116.0           | 8              | 12.5            |
| TN:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 18                                 | 3.0             | 29             | 14.3            | 31             | 22.2            |
| 2002 .....     | 42                                 | 14.5            | 47             | 31.1            | 57             | 48.6            |
| VA:            |                                    |                 |                |                 |                |                 |
| 2002 .....     | 25                                 | 3.6             | 33             | 7.3             | 46             | 18.4            |
| WI:            |                                    |                 |                |                 |                |                 |
| 2000 .....     | 24                                 | 6.5             | 30             | 16.6            | 40             | 46.2            |
| 2002 .....     | 40                                 | 9.2             | 35             | 18.9            | 48             | 54.7            |

<sup>1</sup> Data not available for all States for all years. Note: Planted acres are on page III-13. \* Insufficient number of reports to publish data.

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**Table 14-18.—Wheat: Pesticide usage, 2000–2004 <sup>1</sup>**

| State and Year | Percent treated and amount applied <sup>2</sup> |                  |                          |                  |
|----------------|---|------------------|--------------------------|------------------|
|                | Herbicide                                       |                  | Insecticide <sup>3</sup> |                  |
|                | Area applied                                    | Pounds applied   | Area applied             | Pounds applied   |
|                | <i>Percent</i>                                  | <i>Thousands</i> | <i>Percent</i>           | <i>Thousands</i> |
| Winter         |   |                  |                          |                  |
| AR:            |   |                  |                          |                  |
| 2000 ..        | 41  | 239              | **                       | **               |
| CO:            |   |                  |                          |                  |
| 2000 ..        | 23  | 281              | *                        | *                |
| 2002 ..        | 12  | 68               | *                        | *                |
| 2004 ..        | 54  | 908              |                          |                  |
| ID:            |   |                  |                          |                  |
| 2000 ..        | 89  | 411              | 4                        | 15               |
| 2004 ..        | 94  | 380              | 1                        | 2                |
| IL:            |   |                  |                          |                  |
| 2000 ..        | 44  | 21               | **                       | **               |
| 2002 ..        | 39  | 10               | *                        | *                |
| 2004 ..        | 35  | 41               |                          |                  |
| IN:            |   |                  |                          |                  |
| 1999 ..        | 39  | 28               | *                        | *                |
| KS:            |   |                  |                          |                  |
| 2000 ..        | 31  | 478              | 8                        | 395              |
| 2002 ..        | 32  | 347              | 7                        | 30               |
| 2004 ..        | 38  | 1,138            |                          |                  |
| KY:            |   |                  |                          |                  |
| 2000 ..        | 51  | 57               | 8                        | 15               |
| MI:            |   |                  |                          |                  |
| 2004 ..        | 50  | 94               | 11                       | 3                |
| MO:            |   |                  |                          |                  |
| 2000 ..        | 51  | 47               | *                        | *                |
| 2002 ..        | 12  | 12               | *                        | *                |
| 2004 ..        | 35  | 109              | 8                        | 9                |
| MT:            |   |                  |                          |                  |
| 2000 ..        | 91  | 745              | *                        | *                |
| 2002 ..        | 80  | 433              | *                        | *                |
| 2004 ..        | 95  | 2,533            |                          |                  |
| NE:            |   |                  |                          |                  |
| 2000 ..        | 26  | 248              | **                       | **               |
| 2002 ..        | 49  | 225              | *                        | *                |
| 2004 ..        | 51  | 537              |                          |                  |
| NC:            |   |                  |                          |                  |
| 2000 ..        | 65  | 206              | 19                       | 3                |
| OH:            |   |                  |                          |                  |
| 2000 ..        | 18  | 53               | **                       | **               |
| 2002 ..        | 31  | 72               | *                        | *                |
| 2004 ..        | 29  | 96               |                          |                  |
| OK:            |   |                  |                          |                  |
| 2000 ..        | 25  | 94               | *                        | *                |
| 2002 ..        | 36  | 155              | 32                       | 285              |
| 2004 ..        | 34  | 267              | 24                       | 511              |
| OR:            |   |                  |                          |                  |
| 2000 ..        | 99  | 550              | **                       | **               |
| 2004 ..        | 98  | 694              | 3                        | 7                |
| SD:            |   |                  |                          |                  |
| 2004 ..        | 66  | 646              |                          |                  |
| TX:            |   |                  |                          |                  |
| 2000 ..        | 12  | 441              | 1                        | 26               |
| 2002 ..        | 34  | 274              | 21                       | 291              |
| 2004 ..        | 19  | 810              | 7                        | 189              |
| WA:            |   |                  |                          |                  |
| 2000 ..        | 95  | 847              | **                       | **               |
| 2002 ..        | 87  | 856              | *                        | *                |
| 2004 ..        | 88  | 1,007            |                          |                  |

See footnotes at end of table.

**Table 14-18.—Wheat: Pesticide usage, 2000–2004<sup>1</sup>—Continued**

| State and Year | Percent treated and amount applied <sup>2</sup> |                  |                          |                  |
|----------------|---|------------------|--------------------------|------------------|
|                | Herbicide                                       |                  | Insecticide <sup>3</sup> |                  |
|                | Area applied                                    | Pounds applied   | Area applied             | Pounds applied   |
|                | <i>Percent</i>                                  | <i>Thousands</i> | <i>Percent</i>           | <i>Thousands</i> |
| Durum          |   |                  |                          |                  |
| MT:            |   |                  |                          |                  |
| 2004 ..        | 99  | 508              | .....                    | .....            |
| ND:            |   |                  |                          |                  |
| 2000 ..        | 97  | 2,807            | *                        | *                |
| 2002 ..        | 100   | 1,238            | *                        | *                |
| 2004 ..        | 99  | 1,216            | .....                    | .....            |
| Other          |   |                  |                          |                  |
| Spring         |   |                  |                          |                  |
| ID:            |   |                  |                          |                  |
| 2004 ..        | 92  | 288              | 4                        | 6                |
| MN:            |   |                  |                          |                  |
| 2000 ..        | 92  | 1,845            | *                        | *                |
| 2002 ..        | 84  | 858              | *                        | *                |
| 2004 ..        | 99  | 1,054            | 10                       | 28               |
| MT:            |   |                  |                          |                  |
| 2000 ..        | 92  | 2,955            | **                       | **               |
| 2002 ..        | 89  | 2,171            | *                        | *                |
| 2004 ..        | 95  | 1,652            | .....                    | .....            |
| ND:            |   |                  |                          |                  |
| 2000 ..        | 97  | 4,205            | *                        | *                |
| 2002 ..        | 95  | 3,749            | *                        | *                |
| 2004 ..        | 97  | 3,452            | .....                    | .....            |
| OR:            |   |                  |                          |                  |
| 2004 ..        | 95  | 133              | 4                        | 1                |
| SD:            |   |                  |                          |                  |
| 2000 ..        | 93  | 619              | **                       | **               |
| 2004 ..        | 89  | 702              | .....                    | .....            |
| WA:            |   |                  |                          |                  |
| 2004 ..        | 99  | 364              | 4                        | 8                |

<sup>1</sup>Data not available for all States for all years. <sup>2</sup>Insufficient number of reports to publish data for fungicides and other chemicals. <sup>3</sup>Amount applied excludes Bt (bacillus thuringiensis). \*Insufficient number of reports to publish data. \*\*No reports received for this pesticide class. Note: Planted acres are on page I-2.

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**Table 14-19.—Wheat: Fertilizer usage, 2001–2004 <sup>1</sup>**

| State and Year | Percent treated and amount applied |                 |                |                 |                |                 |
|----------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|
|                | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 |
|                | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| Winter         |                                    |                 |                |                 |                |                 |
| AR:            |                                    |                 |                |                 |                |                 |
| 2000           | 92                                 | 110.1           | 28             | 12.3            | 28             | 16.0            |
| CO:            |                                    |                 |                |                 |                |                 |
| 2000           | 87                                 | 85.2            | 14             | 5.6             | *              | *               |
| 2002           | 64                                 | 55.1            | 31             | 18.2            | *              | 0.0             |
| 2004           | 59                                 | 51.2            | 31             | 15.8            | 5              | 2.7             |
| ID:            |                                    |                 |                |                 |                |                 |
| 2000           | 90                                 | 75.5            | 54             | 12.1            | 13             | 2.7             |
| 2004           | 89                                 | 89.2            | 62             | 18.5            | 31             | 6.1             |
| IL:            |                                    |                 |                |                 |                |                 |
| 2000           | 98                                 | 80.1            | 82             | 55.5            | 78             | 65.7            |
| 2002           | 96                                 | 59.4            | 76             | 37.0            | 74             | 46.8            |
| 2004           | 98                                 | 103.2           | 85             | 74.2            | 77             | 92.3            |
| IN:            |                                    |                 |                |                 |                |                 |
| 1999           | 97                                 | 46.3            | 91             | 31.6            | 90             | 39.0            |
| KS:            |                                    |                 |                |                 |                |                 |
| 2000           | 94                                 | 522.9           | 65             | 178.7           | 6              | 11.2            |
| 2002           | 91                                 | 487.4           | 64             | 162.2           | 8              | 24.5            |
| 2004           | 90                                 | 788.6           | 62             | 281.8           | 6              | 23.4            |
| KY:            |                                    |                 |                |                 |                |                 |
| 2000           | 80                                 | 52.0            | 62             | 25.9            | 60             | 29.2            |
| MI:            |                                    |                 |                |                 |                |                 |
| 2004           | 97                                 | 73.5            | 71             | 27.5            | 77             | 38.4            |
| MO:            |                                    |                 |                |                 |                |                 |
| 2000           | 96                                 | 86.8            | 76             | 39.9            | 84             | 59.1            |
| 2002           | 97                                 | 65.9            | 75             | 31.8            | 74             | 40.8            |
| 2004           | 97                                 | 125.9           | 84             | 52.9            | 86             | 70.0            |
| MT:            |                                    |                 |                |                 |                |                 |
| 2000           | 82                                 | 74.2            | 77             | 34.0            | 43             | 8.2             |
| 2002           | 88                                 | 38.4            | 81             | 18.5            | 46             | 4.8             |
| 2004           | 92                                 | 83.0            | 83             | 47.3            | 21             | 3.9             |
| NE:            |                                    |                 |                |                 |                |                 |
| 2000           | 90                                 | 76.5            | 68             | 31.5            | *              | *               |
| 2002           | 79                                 | 57.6            | 45             | 22.6            | 4              | 2.1             |
| 2004           | 73                                 | 76.4            | 42             | 24.3            | 3              | 1.2             |
| NC:            |                                    |                 |                |                 |                |                 |
| 2000           | 88                                 | 78.3            | 48             | 15.8            | 56             | 30.9            |
| OH:            |                                    |                 |                |                 |                |                 |
| 2000           | 94                                 | 107.0           | 81             | 64.1            | 82             | 74.0            |
| 2002           | 98                                 | 66.4            | 89             | 46.8            | 88             | 51.4            |
| 2004           | 100                                | 91.6            | 95             | 65.8            | 90             | 69.5            |
| OK:            |                                    |                 |                |                 |                |                 |
| 2000           | 97                                 | 393.3           | 62             | 148.4           | 5              | 8.3             |
| 2002           | 92                                 | 203.6           | 59             | 65.9            | 4              | 6.4             |
| 2004           | 92                                 | 571.0           | 62             | 147.8           | 13             | 22.0            |
| OR:            |                                    |                 |                |                 |                |                 |
| 2000           | 99                                 | 46.1            | 11             | 1.8             | 7              | 1.4             |
| 2004           | 96                                 | 64.7            | 11             | 5.3             | 6              | 2.5             |
| SD:            |                                    |                 |                |                 |                |                 |
| 2000           | 91                                 | 60.8            | 61             | 26.6            | 12             | 1.3             |
| 2004           | 77                                 | 105.8           | 58             | 44.6            | 7              | 5.1             |
| TX:            |                                    |                 |                |                 |                |                 |
| 2000           | 55                                 | 280.2           | 35             | 79.7            | 14             | 32.0            |
| 2002           | 62                                 | 124.0           | 28             | 30.3            | 7              | 5.4             |
| 2004           | 64                                 | 347.7           | 35             | 116.6           | 9              | 9.6             |
| WA:            |                                    |                 |                |                 |                |                 |
| 2000           | 100                                | 111.7           | 30             | 10.2            | 6              | 1.3             |
| 2002           | 99                                 | 126.5           | 39             | 12.3            | 11             | 3.5             |
| 2004           | 97                                 | 161.2           | 24             | 11.6            | 3              | 1.4             |

See footnotes at end of table.



**Table 14-19.—Wheat: Fertilizer usage, 2001–2004 <sup>1</sup>—Continued**

| State and Year | Percent treated and amount applied |                 |                |                 |                |                 |
|----------------|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|
|                | Nitrogen                           |                 | Phosphate      |                 | Potash         |                 |
|                | Area applied                       | Pounds applied  | Area applied   | Pounds applied  | Area applied   | Pounds applied  |
|                | <i>Percent</i>                     | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> | <i>Percent</i> | <i>Millions</i> |
| Durum          |                                    |                 |                |                 |                |                 |
| MT:            |                                    |                 |                |                 |                |                 |
| 2004           | 96                                 | 32.5            | 84             | 11.8            | 10             | 0.6             |
| ND:            |                                    |                 |                |                 |                |                 |
| 2000           | 86                                 | 173.8           | 66             | 47.6            | 5              | 2.1             |
| 2002           | 88                                 | 116.1           | 58             | 31.6            | 5              | 1.2             |
| 2004           | 95                                 | 115.3           | 73             | 46.9            | 7              | 1.7             |
| Other          |                                    |                 |                |                 |                |                 |
| Spring:        |                                    |                 |                |                 |                |                 |
| ID:            |                                    |                 |                |                 |                |                 |
| 2004           | 93                                 | 56.1            | 63             | 12.7            | 23             | 4.4             |
| MN:            |                                    |                 |                |                 |                |                 |
| 2000           | 94                                 | 169.8           | 85             | 51.8            | 73             | 29.3            |
| 2002           | 89                                 | 129.0           | 83             | 60.8            | 68             | 44.7            |
| 2004           | 98                                 | 180.1           | 91             | 75.5            | 54             | 34.8            |
| MT:            |                                    |                 |                |                 |                |                 |
| 2000           | 90                                 | 167.6           | 84             | 75.5            | 36             | 15.6            |
| 2002           | 66                                 | 97.8            | 54             | 47.0            | 21             | 14.9            |
| 2004           | 79                                 | 134.6           | 69             | 72.6            | 13             | 9               |
| ND:            |                                    |                 |                |                 |                |                 |
| 2000           | 97                                 | 501.8           | 83             | 170.1           | 12             | 13.3            |
| 2002           | 97                                 | 499.8           | 83             | 197.7           | 19             | 30.6            |
| 2004           | 98                                 | 691.9           | 86             | 269.0           | 27             | 39.9            |
| OR:            |                                    |                 |                |                 |                |                 |
| 2004           | 91                                 | 9.7             | 28             | 1.7             | 9              | 0.5             |
| SD:            |                                    |                 |                |                 |                |                 |
| 2000           | 86                                 | 173.8           | 66             | 47.6            | 5              | 2.1             |
| 2004           | 92                                 | 132.5           | 68             | 53.2            | 19             | 8.5             |
| WA:            |                                    |                 |                |                 |                |                 |
| 2004           | 100                                | 45.4            | 67             | 7.4             | 9              | 2.1             |

<sup>1</sup> Data not available for all States for all years. \* Insufficient number of reports to publish data. Note: Planted acres are on page I-2.

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**Table 14-20.—Fruits: Percent of acres receiving applications, for surveyed States, 2005 <sup>1</sup>**

| Crop                  | Herbicide      | Insecticide | Fungicide | Other |
|-----------------------|----------------|-------------|-----------|-------|
|                       | <i>Percent</i> |             |           |       |
| Apples .....          | 43             | 92          | 86        | 56    |
| Apricots .....        | 46             | 74          | 80        | *     |
| Avocados .....        | 33             | 40          | *         | 24    |
| Blackberries .....    | 71             | 65          | 71        | *     |
| Blueberries .....     | 59             | 85          | 85        | 13    |
| Cherries, Sweet ..... | 43             | 80          | 80        | 49    |
| Cherries, Tart .....  | 42             | 84          | 88        | 75    |
| Dates .....           | 23             | 10          | *         | *     |
| Figs .....            | 70             | *           | *         | *     |
| Grapefruit .....      | 74             | 76          | 80        | 18    |
| Grapes, All .....     | 57             | 43          | 77        | 15    |
| Grapes, Raisin .....  | 48             | 32          | 67        | 20    |
| Grapes, Table .....   | 50             | 52          | 74        | 54    |
| Grapes, Wine .....    | 61             | 44          | 83        | 7     |
| Kiwifruit .....       | 44             | 26          | *         | *     |
| Lemons .....          | 62             | 52          | 30        | 46    |
| Nectarines .....      | 61             | 64          | 77        | 5     |
| Olives .....          | 47             | 11          | 23        | 19    |
| Oranges .....         | 85             | 81          | 59        | 11    |
| Peaches .....         | 52             | 79          | 79        | 10    |
| Pears .....           | 42             | 92          | 86        | 52    |
| Plums .....           | 67             | 57          | 45        | 1     |
| Prunes .....          | 60             | 55          | 55        | 3     |
| Raspberries .....     | 90             | 82          | 93        | 3     |
| Tangelos .....        | 84             | 95          | 86        | 8     |
| Tangerines .....      | 78             | 73          | 61        | 22    |
| Templets .....        | 88             | 89          | 89        | *     |

<sup>1</sup>Refers to acres receiving one or more applications of a specific agricultural chemical. \*Insufficient number of reports to publish data.

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**Table 14-21.—Vegetables: Percent of acres receiving applications, for surveyed States, 2004<sup>1</sup>**

| Crop                        | Herbicide      | Insecticide | Fungicide | Other |
|-----------------------------|----------------|-------------|-----------|-------|
|                             | <i>Percent</i> |             |           |       |
| Asparagus .....             | 69             | 69          | 37        | *     |
| Beans, Lima, Processing ... | 91             | 88          | 94        | *     |
| Beans, Snap, Fresh .....    | 60             | 76          | 79        | 2     |
| Beans, Snap, Proc .....     | 91             | 87          | 65        | *     |
| Broccoli .....              | 34             | 74          | 12        | *     |
| Cabbage, Fresh .....        | 57             | 85          | 58        | 4     |
| Cantaloupes .....           | 37             | 54          | 51        | 22    |
| Carrots, Fresh .....        | 46             | 15          | 53        | 23    |
| Carrots, Proc .....         | 81             | 50          | 63        | 36    |
| Cauliflower .....           | 26             | 81          | 8         | *     |
| Celery .....                | 39             | 57          | 38        | *     |
| Sweet Com, Fresh .....      | 79             | 88          | 36        | 2     |
| Sweet Com, Proc .....       | 92             | 71          | 17        | *     |
| Cucumbers, Fresh .....      | 49             | 77          | 88        | 17    |
| Cucumbers, Pickles .....    | 84             | 32          | 37        | 2     |
| Garlic .....                | 75             | 57          | 63        | *     |
| Honeydews .....             | 17             | 84          | 29        | 11    |
| Head Lettuce .....          | 38             | 89          | 63        | 1     |
| Other Lettuce .....         | 43             | 85          | 66        | 4     |
| Onions, Bulb .....          | 78             | 77          | 76        | 18    |
| Green Peas, Proc .....      | 88             | 21          | 2         | *     |
| Peppers, Bell .....         | 27             | 89          | 80        | 50    |
| Pumpkins .....              | 74             | 68          | 76        | 1     |
| Spinach .....               | 24             | 66          | 50        | *     |
| Squash .....                | 39             | 71          | 74        | 9     |
| Strawberries .....          | 16             | 72          | 77        | 44    |
| Tomatoes, Fresh .....       | 64             | 90          | 89        | 51    |
| Tomatoes, Proc .....        | 70             | 53          | 63        | 22    |
| Watermelons .....           | 46             | 51          | 85        | 15    |

<sup>1</sup>Refers to acres receiving one or more applications of a specific agricultural chemical. \* Insufficient number of reports to publish data.

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## CHAPTER XV

### MISCELLANEOUS AGRICULTURAL STATISTICS

This chapter contains miscellaneous data which do not fit into the preceding chapters. Included here are summary tables on foreign trade in agricultural products; statistics on fishery products; tables on refrigerated warehouses; and statistics on crops in Alaska.

#### Foreign Agricultural Trade Statistics

Agricultural products, sometimes referred to as food and fiber products, cover a broad range of goods from unprocessed bulk commodities like soybeans, feed corn and wheat to highly-processed, high-value foods and beverages like sausages, bakery goods, ice cream, or beer sold in retail stores and restaurants. All of the products found in Chapters 1-24 (except for fishery products in Chapter 3) of the U.S. Harmonized Tariff Schedule are considered agricultural products. These products generally fall into the following categories: grains, animal feeds, and grain products (like bread and pasta); oilseeds and oilseed products (like canola oil); livestock, poultry and dairy products including live animals, meats, eggs, and feathers; horticultural products including all fresh and processed fruits, vegetables, tree nuts, as well as nursery products and beer and wine; unmanufactured tobacco; and tropical products like sugar, cocoa, and coffee. Certain other products are considered "agricultural," the most significant of which are essential oils (Chapter 33), raw rubber (Chapter 40), raw animal hides and skins (Chapter 41), and wool and cotton (Chapters 51-52). Manufactured products derived from plants or animals, but which are not considered "agricultural" are cotton yarn, textiles and clothing; leather and leather articles of apparel; and cigarettes and spirits.

U.S. foreign agricultural trade statistics are based on documents filed by exporters and importers and compiled by the Bureau of the Census. Puerto Rico is a Customs district within the U.S. Customs territory, and its trade with foreign countries is included in U.S. export and import statistics. U.S. export and import statistics include merchandise trade between the U.S. Virgin Islands and foreign countries even though the Virgin Islands of the United States are not officially a part of the U.S. Customs territory.

Data on trade of other U.S. outlying possessions with foreign countries is not compiled by the United States. Export statistics are fully compiled on shipments to all countries, except Canada, where the value of commodities classified under each individual Schedule B number is over \$2,500. Value data for such commodities valued under \$2,501 are estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals for past periods. The estimates for low-valued shipments are shown under a single Schedule B number and are omitted from the statistics for the detailed commodity classifications. Shipments valued under \$2,501 to all countries, except Canada, represent slightly less than 2.5 percent of the monthly value of U.S. exports to those countries. As a result of the data exchange between the United States and Canada, the United States has adopted the Canadian import exemption level for its export statistics on shipments to Canada. The Canadian import exemption level is based on total value per shipment rather than value per commodity classification line item.

The export value, the value at the port of exportation, is based on the selling price and includes inland freight, insurance, and other charges to the port. The country of destination is the country of ultimate destination or where the commodities are consumed or further processed. When the shipper does not know the ultimate destination, the shipments are credited to the last country, as known at the time of shipment from the United States.

Agricultural products, like manufactured goods, are often transhipped from the one country to another. Shippers are asked to identify the ultimate destination of a shipment. However, transshipment points are often recorded as the ultimate destination even though the actual point of consumption may be in a neighboring state. Thus, exports to countries which act as transshipment points are generally overstated, while exports to neighboring countries are often understated. Major world transshipment points include the Netherlands, Hong Kong, and Singapore. In such cases, exports are over reported for the Netherlands, but under reported for Germany, Belgium and the United Kingdom. They are overstated to Hong Kong, but under reported to China, and they overstated to Singapore, but understated to Malaysia and Indonesia. After the collapse of communism in Eastern Europe and Russia, Germany and the Baltic countries became important transshipment points to those countries further east.

Imports for consumption are a combination of entries for immediate consumption and withdrawals from warehouses for consumption. The import value, defined generally as the market value in the foreign country, excludes import duties, ocean freight, and marine insurance. The country of origin is defined as the country where the commodities were grown or processed. Where the country of origin is not known, the imports are credited to the country of shipment.

Import statistics are fully compiled on shipments valued over \$1,250. Value data for shipments valued under \$1,251 are not required to be reported on formal entries. They are estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals for past periods. The estimates for low-valued shipments are shown under a single HTS number. The total value excluded represents slightly less than 1 percent of the monthly import value.

**Table 15-1.—Foreign trade: Value of total agricultural exports and imports, United States, fiscal years 1997–2006**

| Fiscal year ending Sep. 30 <sup>1</sup> | U.S. total domestic exports |                                   |   | U.S. total imports for consumption, customs value |                        |   | Surplus agricultural exports over agricultural imports |
|---|-----------------------------|-----------------------------------|---|---|------------------------|---|--|
|   | Total merchandise exports   | Agricultural exports <sup>2</sup> | Agricultural exports share of total exports | Total merchandise imports                         | Agricultural imports   | Agricultural imports share of total imports |  |
|   | <i>Million dollars</i>      | <i>Million dollars</i>            | <i>Percent</i>                              | <i>Million dollars</i>                            | <i>Million dollars</i> | <i>Percent</i>                              | <i>Million dollars</i>                                 |
| 1997 .....                              | 629,317                     | 57,269                            | 9   | 865,346   | 35,654                 | 4   | 21,615   |
| 1998 .....                              | 639,556                     | 53,653                            | 8   | 895,900   | 36,837                 | 4   | 16,816   |
| 1999 .....                              | 635,754                     | 49,043                            | 8   | 976,258   | 37,293                 | 4   | 11,750   |
| 2000 .....                              | 701,651                     | 50,744                            | 7   | 1,167,768   | 38,857                 | 3   | 11,887   |
| 2001 .....                              | 690,634                     | 52,698                            | 8   | 1,152,642   | 39,027                 | 3   | 13,671   |
| 2002 .....                              | 628,241                     | 53,302                            | 8   | 1,120,317   | 40,956                 | 4   | 12,346   |
| 2003 .....                              | 637,152                     | 56,183                            | 9   | 1,222,573   | 45,686                 | 4   | 10,497   |
| 2004 .....                              | 712,319                     | 62,401                            | 9   | 1,397,117   | 52,656                 | 4   | 9,745  |
| 2005 .....                              | 783,806                     | 62,516                            | 8   | 1,610,681   | 57,736                 | 4   | 4,780  |
| 2006 <sup>3</sup> .....                 | 896,254                     | 68,721                            | 8   | 1,834,687   | 64,025                 | 3   | 4,696  |

<sup>1</sup> Fiscal years Oct. 1–Sept. 30 revised. <sup>2</sup> Includes food exported for relief or charity by individuals and private agencies. <sup>3</sup> Fiscal 2006 is nonrevised data.

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**Table 15-2.—Foreign trade: Value and quantity of bulk commodity exports, United States, fiscal years 2002–2006<sup>1</sup>**

| Fiscal year | Wheat, unmilled          | Rice, milled             | Feed grains <sup>2</sup> | Oilseeds <sup>3</sup>    | Tobacco unmanufactured   | Cotton and linters       | Bulk commodities         |
|-------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|             | Value                    |                          |                          |                          |                          |                          |                          |
|             | <i>Million dollars</i>   | <i>Million dollars</i>   | <i>Million dollars</i>   | <i>Million dollars</i>   | <i>Million dollars</i>   | <i>Million dollars</i>   | <i>Million dollars</i>   |
| 2002 .....  | 3,498                    | 734                      | 5,292                    | 6,598                    | 1,148                    | 2,052                    | 19,321                   |
| 2003 .....  | 3,909                    | 925                      | 5,147                    | 7,195                    | 1,001                    | 2,854                    | 21,032                   |
| 2004 .....  | 5,095                    | 1,198                    | 6,611                    | 8,178                    | 1,050                    | 4,534                    | 26,666                   |
| 2005 .....  | 4,252                    | 1,235                    | 5,316                    | 7,685                    | 988                      | 3,879                    | 23,356                   |
| 2006 .....  | 4,320                    | 1,299                    | 6,822                    | 7,208                    | 1058                     | 4,676                    | 25,383                   |
|             | Quantity                 |                          |                          |                          |                          |                          |                          |
|             | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> | <i>1,000 metric tons</i> |
| 2002 .....  | 25,411                   | 3,536                    | 53,625                   | 29,834                   | 163                      | 2,206                    | 114,774                  |
| 2003 .....  | 24,295                   | 4,469                    | 46,055                   | 29,539                   | 150                      | 2,514                    | 107,021                  |
| 2004 .....  | 31,179                   | 3,690                    | 53,770                   | 25,482                   | 163                      | 3,021                    | 117,306                  |
| 2005 .....  | 26,505                   | 4,248                    | 50,538                   | 30,385                   | 152                      | 3,375                    | 115,204                  |
| 2006 .....  | 25,164                   | 4,045                    | 61,467                   | 27,784                   | 169                      | 3,706                    | 122,334                  |

<sup>1</sup> Fiscal years, Oct. 1–Sept. 30. <sup>2</sup> Corn, barley, sorghum, rye, and oats. <sup>3</sup> Soybeans, peanuts, rapeseed, cottonseed, sunflowerseed, safflowerseed, and others.

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**Table 15-3.—Agricultural exports: Value to top 50 countries of destination, United States, fiscal years 2004–2006 <sup>1</sup>**

| Country   | 2004                   | 2005                   | 2006                   |
|---|------------------------|------------------------|------------------------|
|   | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| Canada .....  | 9,608.0                | 10,386.2               | 11,598.6               |
| Mexico .....  | 8,422.1                | 9,253.2                | 10,404.2               |
| Japan .....   | 8,532.3                | 7,846.8                | 8,193.3                |
| European Union-25 .....                             | 6,803.9                | 6,961.2                | 7,057.4                |
| China, Mainland .....                               | 6,096.1                | 5,254.2                | 6,657.2                |
| South Korea .....                                   | 2,778.1                | 2,186.8                | 2,712.4                |
| Taiwan .....  | 2,142.4                | 2,197.7                | 2,410.2                |
| Indonesia .....                                     | 977.7                  | 983.0                  | 1,046.8                |
| Turkey .....  | 916.2                  | 1,010.8                | 1,008.6                |
| Egypt .....   | 976.7                  | 808.5                  | 955.5                  |
| Russian Federation .....                            | 735.7                  | 918.0                  | 921.4                  |
| Hong Kong .....                                     | 992.5                  | 884.6                  | 912.3                  |
| Philippines .....                                   | 685.1                  | 835.9                  | 828.3                  |
| Colombia .....                                      | 600.7                  | 600.6                  | 793.8                  |
| Thailand .....                                      | 679.0                  | 761.8                  | 639.7                  |
| Dominican Republic .....                            | 456.6                  | 503.5                  | 578.6                  |
| Nigeria .....                                       | 422.0                  | 513.9                  | 557.7                  |
| Guatemala .....                                     | 355.9                  | 453.1                  | 504.2                  |
| Australia .....                                     | 398.8                  | 468.9                  | 492.0                  |
| Venezuela .....                                     | 390.6                  | 351.3                  | 441.8                  |
| Iraq .....  | 62.5                   | 201.4                  | 438.8                  |
| Saudi Arabia .....                                  | 351.1                  | 341.9                  | 434.7                  |
| Malaysia .....                                      | 376.9                  | 381.6                  | 430.9                  |
| Israel .....  | 521.3                  | 347.5                  | 355.1                  |
| Cuba .....  | 400.7                  | 326.1                  | 343.2                  |
| India .....   | 244.0                  | 290.2                  | 334.7                  |
| Costa Rica .....                                    | 280.3                  | 280.3                  | 311.5                  |
| Honduras .....                                      | 212.3                  | 229.2                  | 296.0                  |
| Singapore .....                                     | 253.4                  | 276.3                  | 294.0                  |
| Chile .....   | 121.1                  | 120.5                  | 284.5                  |
| Brazil .....  | 325.8                  | 221.9                  | 280.5                  |
| Morocco .....                                       | 200.0                  | 150.9                  | 269.9                  |
| United Arab Emirates .....                          | 273.8                  | 379.6                  | 268.9                  |
| El Salvador .....                                   | 237.0                  | 234.6                  | 267.0                  |
| Haiti .....   | 211.5                  | 209.1                  | 221.0                  |
| Algeria .....                                       | 291.4                  | 224.2                  | 218.4                  |
| Panama .....  | 173.2                  | 191.5                  | 216.3                  |
| Switzerland .....                                   | 166.8                  | 154.1                  | 214.9                  |
| Jamaica .....                                       | 197.4                  | 191.9                  | 213.8                  |
| Peru .....  | 289.5                  | 237.2                  | 206.0                  |
| Pakistan .....                                      | 287.3                  | 263.3                  | 205.0                  |
| Vietnam .....                                       | 141.0                  | 191.2                  | 190.5                  |
| Bahamas, The .....                                  | 143.4                  | 160.1                  | 179.7                  |
| New Zealand .....                                   | 119.7                  | 170.0                  | 162.2                  |
| Trinidad and Tobago .....                           | 142.4                  | 149.8                  | 148.1                  |
| Tunisia .....                                       | 153.6                  | 94.8                   | 147.0                  |
| Republic of South Africa .....                      | 186.2                  | 143.2                  | 142.1                  |
| Nicaragua .....                                     | 114.9                  | 108.7                  | 137.4                  |
| Syria .....   | 122.4                  | 163.8                  | 136.5                  |
| Ecuador .....                                       | 130.0                  | 128.4                  | 118.0                  |
| Other .....   | 2,837.4                | 2,901.6                | 2,657.6                |
| Total World agricultural exports <sup>2</sup> ..... | 62,408.8               | 62,516.2               | 68,720.6               |

<sup>1</sup> Fiscal years Oct. 1–Sept. 30. <sup>2</sup> Totals may not add due to rounding.  
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**Table 15-4.—Foreign trade in agricultural products: Value of exports by principal commodity groups, United States, fiscal years 2003–2006<sup>1</sup>**

| Commodity                                      | 2002/2003                | 2003/2004                | 2004/2005                | 2005/2006                |
|--|--------------------------|--------------------------|--------------------------|--------------------------|
|  | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> |
| Total Merchandise Exports .....                | 637,152,152              | 712,318,624              | 783,806,217              | 896,253,783              |
| Nonagricultural U. S. Exports .....            | 582,345,814              | 649,917,564              | 721,289,973              | 827,533,074              |
| Total Agricultural exports .....               | 56,013,986               | 62,408,828               | 62,516,244               | 68,720,594               |
| Animals and animal products <sup>3</sup> ..... | 11,738,299               | 10,599,065               | 11,923,269               | 13,103,206               |
| Animals, live excluding poultry .....          | 421,734                  | 373,753                  | 447,635                  | 494,502                  |
| Cattle and calves-live .....                   | 82,256                   | 14,510                   | 6,814                    | 16,559                   |
| Horses,mules,burrors-live .....                | 295,622                  | 311,191                  | 405,513                  | 443,203                  |
| Swine-live .....                               | 28,298                   | 40,306                   | 28,123                   | 26,023                   |
| Sheep-live .....                               | 13,534                   | 6,492                    | 6,728                    | 7,751                    |
| Other live Animals .....                       | 2,024                    | 1,255                    | 457                      | 966                      |
| Red meat and products .....                    | 5,546,425                | 3,699,674                | 4,116,733                | 4,966,138                |
| Beef and Veal .....                            | 3,027,147                | 1,128,777                | 832,438                  | 1,408,842                |
| Beef or veal-fr or frozen .....                | 2,922,845                | 1,063,002                | 761,060                  | 1,312,850                |
| Beef prep or pres .....                        | 104,303                  | 65,775                   | 71,378                   | 95,992                   |
| Horsemeat fr chill. Froz .....                 | 26,138                   | 34,214                   | 56,422                   | 64,875                   |
| Lamb, mut or goat-fr. ch, frz .....            | 7,221                    | 6,842                    | 10,141                   | 22,073                   |
| Pork .....                                     | 1,356,625                | 1,699,665                | 2,239,155                | 2,405,189                |
| Pork-fr or froz .....                          | 1,168,115                | 1,478,040                | 1,994,374                | 2,122,482                |
| Pork prep or pres .....                        | 188,510                  | 221,625                  | 244,780                  | 282,707                  |
| Variety meats, ed. offals .....                | 830,000                  | 626,875                  | 733,239                  | 796,965                  |
| Beef variety meats .....                       | 680,803                  | 350,955                  | 406,105                  | 512,135                  |
| Pork variety meats .....                       | 109,034                  | 227,708                  | 281,793                  | 249,550                  |
| Other variety meats .....                      | 40,163                   | 48,213                   | 45,341                   | 35,280                   |
| Other meats-all prep .....                     | 299,294                  | 203,301                  | 245,339                  | 268,195                  |
| Poultry and poultry products .....             | 2,103,673                | 2,519,170                | 3,028,732                | 2,986,147                |
| Poultry - live .....                           | 103,142                  | 77,880                   | 99,455                   | 118,336                  |
| Baby chicks .....                              | 91,528                   | 66,883                   | 88,982                   | 106,461                  |
| Other live poultry .....                       | 11,614                   | 10,997                   | 10,474                   | 11,875                   |
| Poultry meats .....                            | 1,678,116                | 2,111,201                | 2,520,174                | 2,414,329                |
| Chickens - fresh or frozen .....               | 1,241,224                | 1,623,381                | 1,919,447                | 1,793,066                |
| Turkeys - fresh or frozen .....                | 182,106                  | 247,986                  | 320,884                  | 314,048                  |
| Other poultry - fresh or frozen .....          | 8,152                    | 8,824                    | 16,473                   | 16,889                   |
| Poultry meat-prep or pres .....                | 246,633                  | 231,011                  | 263,370                  | 290,324                  |
| Poultry, misc .....                            | 145,598                  | 132,420                  | 160,212                  | 203,375                  |
| Eggs .....                                     | 176,818                  | 197,669                  | 248,890                  | 250,107                  |
| Dairy products .....                           | 1,030,156                | 1,325,017                | 1,744,522                | 1,819,640                |
| Evaporated and condensed milk .....            | 18,669                   | 34,605                   | 17,285                   | 12,573                   |
| Nonfat dry milk .....                          | 211,103                  | 362,700                  | 637,718                  | 584,795                  |
| Butter and anhydrous milkfat .....             | 6,749                    | 14,363                   | 11,021                   | 15,348                   |
| Cheese .....                                   | 143,909                  | 186,015                  | 201,321                  | 232,705                  |
| Whey,fluid or dried .....                      | 129,991                  | 141,336                  | 208,443                  | 303,547                  |
| Other dairy products .....                     | 519,735                  | 585,998                  | 668,733                  | 670,672                  |
| Fats, oils and greases .....                   | 539,374                  | 574,065                  | 479,354                  | 477,957                  |
| Lard .....                                     | 28,835                   | 58,353                   | 48,987                   | 29,714                   |
| Tallow, inedible .....                         | 303,055                  | 318,442                  | 268,526                  | 296,100                  |
| Other animal fats and oils .....               | 207,484                  | 197,269                  | 161,841                  | 152,143                  |
| Hides and skins, including furskins .....      | 1,785,354                | 1,763,275                | 1,748,054                | 1,977,521                |
| Bovine hides, whole .....                      | 1,070,435                | 1,071,820                | 1,101,973                | 1,206,840                |
| Other cattle hides-pieces .....                | 67,018                   | 43,301                   | 28,634                   | 26,223                   |
| Calf skins, whole .....                        | 320,836                  | 307,899                  | 194,211                  | 173,901                  |
| Horse hides, whole .....                       | 0                        | 0                        | 0                        | 0                        |
| Sheep and lamb skins .....                     | 19,646                   | 20,125                   | 21,735                   | 17,863                   |
| Other hides and Skin, Ex furs .....            | 91,476                   | 105,614                  | 177,067                  | 293,614                  |
| Furskins .....                                 | 142,731                  | 165,666                  | 168,742                  | 204,601                  |
| Mink pelts .....                               | 102,580                  | 125,069                  | 135,334                  | 164,290                  |
| Other furskins .....                           | 40,152                   | 40,596                   | 33,408                   | 40,311                   |
| Wool and mohair .....                          | 26,359                   | 27,576                   | 33,116                   | 32,988                   |
| Sausage casings .....                          | 79,307                   | 88,975                   | 101,523                  | 113,746                  |
| Bull semen .....                               | 44,768                   | 47,612                   | 56,169                   | 67,817                   |
| Misc animal prods - Other .....                | 161,149                  | 179,950                  | 167,430                  | 166,750                  |
| Grains and feeds .....                         | 14,668,162               | 17,916,373               | 16,050,903               | 18,438,898               |
| Wheat,unmilled .....                           | 3,909,036                | 5,094,895                | 4,251,542                | 4,319,779                |
| Wheat flour .....                              | 94,129                   | 71,906                   | 56,980                   | 57,765                   |
| Bulgur wheat .....                             | 23,113                   | 6,720                    | 3,769                    | 540                      |
| Other wheat products .....                     | 95,580                   | 106,167                  | 104,359                  | 107,679                  |
| Rice-paddy, milled, parb .....                 | 925,428                  | 1,197,924                | 1,235,235                | 1,298,921                |
| Feed grains and products .....                 | 5,603,032                | 7,081,456                | 5,840,640                | 7,511,934                |
| Feed grain .....                               | 5,147,400                | 6,611,157                | 5,316,094                | 6,821,684                |
| Barley .....                                   | 83,514                   | 56,720                   | 94,442                   | 47,054                   |
| Corn .....                                     | 4,534,375                | 5,984,189                | 4,741,648                | 6,199,260                |
| Grain sorghum .....                            | 524,247                  | 565,003                  | 475,073                  | 569,534                  |
| Oats .....                                     | 5,055                    | 5,025                    | 4,698                    | 5,467                    |
| Rye .....                                      | 210                      | 220                      | 234                      | 369                      |

See footnotes at end of table.

**Table 15-4.—Foreign trade in agricultural products: Value of exports by principal commodity groups, United States, fiscal years 2003–2006<sup>1</sup>—Continued**

| Commodity                            | 2002/2003            | 2003/2004            | 2004/2005            | 2005/2006            |
|--------------------------------------|----------------------|----------------------|----------------------|----------------------|
|                                      | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Feed grains and products--Continued  |                      |                      |                      |                      |
| Feed grain products .....            | 455,631              | 470,300              | 524,546              | 690,250              |
| Popcorn .....                        | 54,815               | 75,953               | 99,224               | 121,693              |
| Blended food prods .....             | 64,140               | 137,169              | 109,467              | 71,942               |
| Other grain prods .....              | 1,277,411            | 1,440,217            | 1,600,461            | 1,857,414            |
| Feed and fodders, ex oilcake .....   | 2,621,479            | 2,703,965            | 2,749,225            | 3,091,231            |
| Corn by-products .....               | 576,211              | 636,585              | 501,859              | 541,168              |
| Alfalfa meal and cubes .....         | 37,560               | 29,483               | 30,082               | 25,225               |
| Beef pulp .....                      | 79,812               | 83,892               | 81,192               | 72,116               |
| Citrus pulp pellets .....            | 22,000               | 43,041               | 17,738               | 26,358               |
| Other feeds and fodders .....        | 1,905,895            | 1,910,964            | 2,118,354            | 2,426,363            |
| Fruit and prep, ex juice .....       | 2,896,376            | 3,134,600            | 3,327,797            | 3,687,494            |
| Fruits-fresh .....                   | 2,231,682            | 2,364,001            | 2,558,750            | 2,841,928            |
| Fruits-fresh-citrus .....            | 631,441              | 704,659              | 627,399              | 672,594              |
| Grapefruit-fresh .....               | 187,238              | 242,282              | 151,366              | 200,788              |
| Lemons and limes-fresh .....         | 83,535               | 71,744               | 75,415               | 79,674               |
| Oranges and tanger-fresh .....       | 359,013              | 388,694              | 398,504              | 390,765              |
| Other citrus-fresh .....             | 1,655                | 1,940                | 2,114                | 1,367                |
| Fruit fresh-noncitrus .....          | 1,600,241            | 1,659,342            | 1,931,351            | 2,169,334            |
| Apples-fresh .....                   | 342,155              | 329,354              | 455,166              | 527,106              |
| Berries-fresh .....                  | 241,147              | 260,285              | 313,342              | 370,672              |
| Cherries-fresh .....                 | 180,281              | 187,308              | 205,240              | 211,355              |
| Grapes-fresh .....                   | 401,678              | 435,271              | 468,200              | 541,728              |
| Melons-fresh .....                   | 101,558              | 98,361               | 119,622              | 118,711              |
| Peaches-fresh .....                  | 109,472              | 106,463              | 113,706              | 116,116              |
| Pears-fresh .....                    | 99,460               | 106,590              | 106,015              | 118,297              |
| Plums-fresh .....                    | 56,408               | 47,837               | 54,980               | 60,897               |
| Other noncitrus-fresh .....          | 68,083               | 87,873               | 95,080               | 104,455              |
| Fruits dried .....                   | 348,736              | 401,692              | 380,518              | 402,017              |
| Raisin dried .....                   | 154,219              | 190,792              | 209,918              | 202,821              |
| Prunes-dried .....                   | 130,091              | 137,188              | 107,750              | 122,831              |
| Other dried fruits .....             | 64,426               | 73,713               | 62,849               | 76,365               |
| Fruits-canned ex juice .....         | 155,617              | 198,280              | 206,619              | 229,892              |
| Fruits-frozen ex juice .....         | 52,490               | 56,629               | 53,061               | 60,606               |
| Other fruits-prep or pres .....      | 107,852              | 113,997              | 128,848              | 153,050              |
| Fruits juices incl frozen .....      | 657,583              | 704,662              | 765,939              | 892,498              |
| Apple juice .....                    | 17,040               | 15,199               | 18,062               | 22,834               |
| Grape juice .....                    | 54,625               | 55,452               | 55,019               | 55,923               |
| Grapefruit juice .....               | 71,610               | 67,430               | 52,174               | 52,443               |
| Orange juice .....                   | 247,510              | 260,992              | 265,717              | 314,580              |
| Other fruit juices .....             | 266,798              | 305,590              | 374,967              | 446,719              |
| Wine .....                           | 584,390              | 674,346              | 677,149              | 754,309              |
| Nuts and prep .....                  | 1,627,838            | 2,077,960            | 2,618,633            | 3,123,740            |
| Almonds (shelled basis) .....        | 982,188              | 1,298,341            | 1,635,299            | 1,971,303            |
| Filberts .....                       | 17,642               | 38,602               | 47,500               | 43,353               |
| Peanuts, shelled of prep .....       | 137,912              | 190,709              | 189,342              | 197,801              |
| Pistachios .....                     | 142,767              | 144,048              | 277,377              | 289,190              |
| Walnuts Shelled/unshelled .....      | 189,476              | 233,135              | 258,509              | 373,649              |
| Pecans shelled or unshelled .....    | 76,501               | 104,126              | 105,227              | 141,141              |
| Other nuts shelled or prepared ..... | 81,351               | 68,999               | 105,379              | 107,304              |
| Vegetables and preparations .....    | 3,007,362            | 3,168,177            | 3,525,505            | 3,810,343            |
| Vegetables fresh .....               | 1,275,006            | 1,332,996            | 1,567,229            | 1,629,654            |
| Asparagus-fresh .....                | 37,908               | 35,959               | 33,924               | 25,579               |
| Broccoli-fresh .....                 | 103,463              | 106,239              | 114,426              | 122,115              |
| Carrots-fresh .....                  | 89,680               | 93,968               | 103,253              | 109,796              |
| Cabbage-fresh .....                  | 21,371               | 19,466               | 27,286               | 25,425               |
| Celery-fresh .....                   | 41,631               | 53,974               | 57,727               | 51,272               |
| Cauliflower-fresh .....              | 60,363               | 60,426               | 66,531               | 64,083               |
| Corn sweet-fresh .....               | 27,623               | 27,840               | 34,824               | 41,211               |
| Cucumbers-fresh .....                | 13,136               | 12,313               | 14,132               | 16,129               |
| Garlic-fresh .....                   | 9,799                | 6,831                | 7,142                | 9,226                |
| Lettuce-fresh .....                  | 233,498              | 258,421              | 342,744              | 365,000              |
| Mushrooms-fresh .....                | 11,203               | 17,371               | 17,326               | 20,110               |
| Onions and shallots-fresh .....      | 100,240              | 98,824               | 106,660              | 107,263              |
| Peppers-fresh .....                  | 76,884               | 82,748               | 95,110               | 81,639               |
| Potatoes-fresh .....                 | 90,703               | 71,386               | 99,280               | 135,452              |
| Tomatoes-fresh .....                 | 148,065              | 147,553              | 187,070              | 167,124              |
| Other fresh vegetables .....         | 182,712              | 195,878              | 223,661              | 246,268              |
| Vegetables-frozen .....              | 499,880              | 527,453              | 587,958              | 659,366              |
| Corn, sweet, frozen .....            | 64,938               | 59,027               | 59,259               | 64,177               |
| Potatoes frozen .....                | 332,857              | 383,167              | 431,763              | 487,598              |
| Other frozen vegetables .....        | 102,085              | 85,259               | 96,936               | 107,591              |
| Vegetables-canned .....              | 313,880              | 316,409              | 311,828              | 301,527              |
| Pulses .....                         | 242,991              | 229,540              | 260,360              | 346,368              |
| Dried Beans .....                    | 164,833              | 138,706              | 141,839              | 192,313              |
| Dried Peas .....                     | 33,264               | 43,617               | 70,016               | 85,155               |
| Dried Lentils .....                  | 38,302               | 42,716               | 42,620               | 57,541               |
| Dried chickpeas .....                | 6,592                | 4,501                | 5,886                | 11,360               |
| Other vegetables-prep or pres .....  | 675,605              | 761,779              | 798,130              | 873,428              |

See footnotes at end of table.



**Table 15-4.—Foreign trade in agricultural products: Value of exports by principal commodity groups, United States, fiscal years 2003–2006<sup>1</sup>—Continued**

| Commodity                            | 2002/2003                | 2003/2004                | 2004/2005                | 2005/2006                |
|--------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                      | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> |
| Oilseeds and products .....          | 10,134,709               | 11,117,566               | 10,924,527               | 10,613,913               |
| Oilcake and meal .....               | 1,236,442                | 1,373,058                | 1,554,441                | 1,670,060                |
| Bran and residues, legum. Veg. ....  | 10,446                   | 18,052                   | 12,430                   | 14,512                   |
| Corn oilcake and meal .....          | 272                      | 234                      | 640                      | 1,109                    |
| Soybean meal .....                   | 1,187,189                | 1,290,441                | 1,462,618                | 1,588,022                |
| Other oilcake and meal .....         | 38,535                   | 64,331                   | 78,754                   | 66,418                   |
| Oilseeds .....                       | 7,195,144                | 8,178,430                | 7,684,875                | 7,208,275                |
| Rapeseed .....                       | 77,999                   | 80,595                   | 38,623                   | 44,582                   |
| Safflower seeds .....                | 4,668                    | 1,784                    | 1,161                    | 1,212                    |
| Soybeans .....                       | 6,514,217                | 7,462,896                | 6,979,582                | 6,382,155                |
| Sunflowerseeds .....                 | 80,249                   | 94,105                   | 89,393                   | 109,842                  |
| Peanuts including oilstock .....     | 17,175                   | 23,579                   | 23,666                   | 21,755                   |
| Other oilseeds .....                 | 102,186                  | 94,047                   | 106,718                  | 129,476                  |
| Protein substances .....             | 398,650                  | 421,424                  | 445,731                  | 519,253                  |
| Vegetable oils .....                 | 1,703,123                | 1,566,078                | 1,685,211                | 1,735,578                |
| Soybean oil .....                    | 557,939                  | 287,953                  | 351,174                  | 311,398                  |
| Cottonseed oil .....                 | 30,924                   | 33,738                   | 17,122                   | 16,778                   |
| Sunflower oil .....                  | 36,598                   | 74,497                   | 53,528                   | 81,041                   |
| Corn oil .....                       | 275,495                  | 264,688                  | 271,665                  | 254,509                  |
| Peanut oil .....                     | 31,656                   | 4,200                    | 4,136                    | 3,644                    |
| Rapeseed oil .....                   | 42,822                   | 95,243                   | 73,525                   | 132,640                  |
| Safflower oil .....                  | 14,705                   | 16,820                   | 19,850                   | 18,113                   |
| Other vegetable oils and waxes ..... | 712,984                  | 788,939                  | 894,210                  | 917,456                  |
| Tobacco-unmfg .....                  | 1,001,237                | 1,049,598                | 988,413                  | 1,058,315                |
| Tobacco-light air cured .....        | 354,508                  | 333,522                  | 431,782                  | 391,064                  |
| Tobacco-flue-cured .....             | 483,452                  | 535,783                  | 390,022                  | 516,659                  |
| Other-tobacco-unmfg .....            | 163,277                  | 180,293                  | 166,609                  | 150,592                  |
| Cotton, ex linters .....             | 2,840,521                | 4,508,192                | 3,868,576                | 4,664,153                |
| Cotton linters .....                 | 13,217                   | 26,007                   | 10,912                   | 12,223                   |
| Essential oils .....                 | 984,430                  | 979,303                  | 1,031,397                | 1,040,517                |
| Seeds, field and garden .....        | 802,902                  | 865,418                  | 916,273                  | 876,797                  |
| Sugar and tropical products .....    | 1,762,892                | 1,898,388                | 2,109,010                | 2,426,890                |
| Sugar and related products .....     | 621,177                  | 679,109                  | 760,200                  | 888,695                  |
| Sugar-cane or beet .....             | 25,034                   | 44,746                   | 67,273                   | 77,117                   |
| Related sugar products .....         | 596,142                  | 634,363                  | 692,927                  | 811,577                  |
| Coffee .....                         | 285,255                  | 276,241                  | 346,684                  | 433,667                  |
| Cocoa .....                          | 129,117                  | 143,051                  | 134,698                  | 135,768                  |
| Chocolate and prep .....             | 474,549                  | 528,093                  | 566,427                  | 633,408                  |
| Tea and mate .....                   | 112,511                  | 151,900                  | 177,734                  | 211,250                  |
| Spices .....                         | 76,480                   | 79,657                   | 83,774                   | 87,077                   |
| Rubber-crude natural .....           | 60,557                   | 37,547                   | 37,122                   | 32,752                   |
| Fibers ex cotton .....               | 3,245                    | 2,791                    | 2,372                    | 4,274                    |
| Other hort products .....            | 2,237,230                | 2,672,815                | 2,754,728                | 3,175,629                |
| Hops, including extract .....        | 90,481                   | 123,125                  | 106,423                  | 94,773                   |
| Starches, not wheat/corn .....       | 75,961                   | 82,009                   | 97,436                   | 100,454                  |
| Yeasts .....                         | 46,539                   | 53,809                   | 53,606                   | 59,556                   |
| Misc hort products .....             | 1,523,822                | 1,872,785                | 1,937,648                | 2,326,782                |
| Nursery & greenhouse .....           | 250,325                  | 274,997                  | 304,500                  | 318,487                  |
| Beverages ex juice .....             | 806,514                  | 741,361                  | 718,711                  | 723,183                  |

<sup>1</sup> Fiscal years, Oct. 1–Sept. 30. Totals may not add due to rounding.

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**Table 15-5.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 2003–2006<sup>1</sup>**

| Product                              | 2002-2003            | 2003-2004            | 2004-2005            | 2005-2006            |
|--------------------------------------|----------------------|----------------------|----------------------|----------------------|
|                                      | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Total merchandise imports            | 1,222,572,821        | 1,397,116,634        | 1,610,680,637        | 1,834,687,177        |
| Non-agricultural U.S. imports        | 1,176,887,255        | 1,344,460,620        | 1,550,851,128        | 1,760,144,060        |
| Total agricultural imports           | 45,685,566           | 52,656,013           | 57,735,785           | 64,024,754           |
| Animals & prods.                     | 8,614,854            | 10,374,197           | 11,139,873           | 11,627,542           |
| Animals - live ex. poultry           | 1,673,027            | 1,318,962            | 1,577,589            | 2,485,415            |
| Cattle and calves                    | 1,085,764            | 582,150              | 713,712              | 1,592,030            |
| Horses, mules, burros                | 230,186              | 239,674              | 271,510              | 302,105              |
| Swine                                | 342,711              | 495,892              | 590,352              | 579,888              |
| Sheep, live                          | 11,016               | 16                   | 156                  | 395                  |
| Other live animals                   | 3,349                | 1,230                | 1,859                | 10,997               |
| Red meat & products                  | 4,020,151            | 5,526,532            | 5,716,227            | 5,130,422            |
| Beef & veal                          | 2,391,880            | 3,505,597            | 3,772,063            | 3,250,424            |
| Beef & veal - fr. or froz.           | 2,140,465            | 3,198,834            | 3,431,676            | 2,813,640            |
| Beef & veal - prep. or pres.         | 251,415              | 306,762              | 340,387              | 436,785              |
| Pork                                 | 1,149,562            | 1,329,881            | 1,297,570            | 1,228,176            |
| Pork - fr. or froz.                  | 802,905              | 942,941              | 951,578              | 896,298              |
| Pork - prep. or pres.                | 346,656              | 386,940              | 345,992              | 331,878              |
| Mutton, goat & lamb                  | 316,579              | 435,509              | 470,795              | 459,408              |
| Horsemeat - fr. or froz.             | 11                   | 2                    | 0                    | 17                   |
| Variety meats - fr. or froz.         | 81,950               | 80,211               | 85,535               | 98,333               |
| Other meats - fr. or froz.           | 25,191               | 25,529               | 31,176               | 30,071               |
| Other meats & prods.                 | 54,979               | 149,803              | 59,088               | 63,993               |
| Poultry and prods.                   | 293,588              | 401,149              | 375,247              | 404,705              |
| Poultry - live                       | 30,534               | 37,013               | 34,814               | 35,215               |
| Poultry meat                         | 94,790               | 126,583              | 135,364              | 154,023              |
| Eggs                                 | 22,129               | 32,327               | 23,587               | 28,112               |
| Poultry, misc.                       | 146,135              | 205,226              | 181,480              | 187,356              |
| Dairy products.                      | 1,865,604            | 2,332,577            | 2,611,148            | 2,715,432            |
| Milk & cream, fr. or dried           | 39,399               | 49,672               | 64,975               | 77,211               |
| Butter & butterfat mixtures          | 39,046               | 85,694               | 79,541               | 67,451               |
| Cheese                               | 821,100              | 970,664              | 1,014,987            | 993,700              |
| Casein & mixtures                    | 435,322              | 534,092              | 614,700              | 576,371              |
| Other dairy prods.                   | 530,737              | 692,454              | 836,945              | 1,000,700            |
| Fats, oils, & greases                | 67,497               | 72,632               | 87,502               | 85,382               |
| Hides & skins                        | 132,619              | 142,632              | 146,854              | 147,535              |
| Sheep & lamb skins                   | 3,904                | 4,439                | 4,095                | 1,364                |
| Other hides & skins                  | 68,838               | 72,189               | 75,206               | 66,375               |
| Furskins                             | 59,878               | 66,004               | 67,553               | 79,795               |
| Wool - unmfg.                        | 39,715               | 37,895               | 37,689               | 32,470               |
| Apparel grade wool                   | 19,048               | 14,879               | 16,434               | 17,807               |
| Carpet grade wool                    | 20,667               | 23,016               | 21,255               | 14,663               |
| Sausage casings                      | 91,012               | 86,241               | 80,578               | 83,445               |
| Bull semen                           | 15,461               | 18,650               | 27,553               | 34,607               |
| Misc. animal prods                   | 415,648              | 436,751              | 479,438              | 507,959              |
| Silk, raw                            | 531                  | 176                  | 50                   | 171                  |
| Grains & feeds                       | 3,891,818            | 4,191,685            | 4,428,644            | 5,071,407            |
| Wheat, ex. seed                      | 140,433              | 149,869              | 164,365              | 254,740              |
| Corn, unmilled                       | 35,821               | 39,399               | 27,969               | 17,160               |
| Oats, unmilled                       | 231,118              | 151,425              | 192,300              | 251,079              |
| Barley, unmilled                     | 40,586               | 72,298               | 18,387               | 15,785               |
| Rice                                 | 200,566              | 239,032              | 216,874              | 289,982              |
| Biscuits & wafers                    | 1,326,812            | 1,500,247            | 1,667,604            | 1,828,596            |
| Pasta & noodles                      | 287,202              | 292,599              | 335,377              | 344,232              |
| Other grains & preps.                | 1,091,584            | 1,203,087            | 1,259,355            | 1,392,188            |
| Feeds & fodders, ex. oilcake         | 537,696              | 543,729              | 546,413              | 677,645              |
| Fruits & preps.                      | 4,609,150            | 5,016,353            | 5,661,830            | 6,345,872            |
| Fruits - fr. or froz.                | 3,661,809            | 3,963,794            | 4,486,005            | 5,018,528            |
| Apples, fresh                        | 135,597              | 181,918              | 100,621              | 133,294              |
| Avocados                             | 148,467              | 157,452              | 304,870              | 262,579              |
| Berries, excl. strawberries          | 202,963              | 275,244              | 354,151              | 447,735              |
| Bananas & plantains - fr. or froz.   | 1,138,871            | 1,088,264            | 1,146,225            | 1,201,030            |
| Citrus, fresh                        | 283,420              | 315,047              | 335,388              | 398,316              |
| Grapes, fresh                        | 659,619              | 730,338              | 947,848              | 872,381              |
| Kiwifruit, fresh                     | 34,063               | 33,173               | 35,954               | 37,731               |
| Mangoes                              | 168,205              | 172,256              | 180,396              | 226,271              |
| Melons                               | 234,428              | 286,152              | 304,573              | 345,476              |
| Peaches                              | 55,265               | 56,462               | 61,354               | 60,277               |
| Pears                                | 76,536               | 65,627               | 87,271               | 98,253               |
| Pineapples - fr. or froz.            | 220,006              | 243,243              | 227,835              | 452,573              |
| Plums                                | 28,459               | 32,093               | 38,662               | 42,061               |
| Strawberries - fr. or froz.          | 110,881              | 126,514              | 151,995              | 210,283              |
| Other fruits - fr. or froz.          | 165,032              | 200,013              | 208,860              | 230,269              |
| Fruits - prep. or pres.              | 947,341              | 1,052,559            | 1,175,825            | 1,327,343            |
| Bananas & plantains - prep. or pres. | 25,222               | 31,443               | 31,095               | 37,136               |
| Pineapples - canned or prep.         | 206,108              | 210,277              | 236,641              | 251,921              |
| Other fruits - prep. or pres.        | 716,011              | 810,839              | 908,088              | 1,038,287            |
| Fruit juices                         | 778,981              | 785,089              | 1,004,762            | 1,055,693            |
| Apple juice                          | 256,597              | 305,051              | 330,873              | 306,735              |
| Grape juice                          | 41,068               | 57,323               | 93,631               | 80,670               |
| Grapefruit juice                     | 711                  | 820                  | 18,531               | 9,815                |
| Lemon juice                          | 16,030               | 13,168               | 15,234               | 14,299               |
| Lime juice                           | 7,105                | 7,930                | 10,283               | 9,349                |
| Orange juice                         | 239,846              | 147,327              | 257,051              | 278,989              |
| Pineapple juice                      | 87,072               | 90,150               | 81,457               | 88,657               |
| Other fruit juice                    | 130,553              | 163,320              | 197,703              | 267,179              |

See footnotes at end of table.

**Table 15-5.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 2003–2006<sup>1</sup>—Continued**

| Product                                | 2002-2003                | 2003-2004                | 2004-2005                | 2005-2006                |
|--|--------------------------|--------------------------|--------------------------|--------------------------|
|  | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> |
| Nuts & preps .....                     | 723,801                  | 951,540                  | 1,194,514                | 1,114,099                |
| Brazil nuts .....                      | 19,677                   | 42,684                   | 58,178                   | 45,747                   |
| Cashew nuts .....                      | 402,904                  | 519,760                  | 635,863                  | 543,362                  |
| Chestnuts .....                        | 11,436                   | 11,580                   | 9,087                    | 10,870                   |
| Coconut meat .....                     | 61,677                   | 54,094                   | 63,654                   | 65,099                   |
| Filberts .....                         | 19,316                   | 25,247                   | 31,891                   | 48,807                   |
| Macadamia nuts .....                   | 43,211                   | 78,321                   | 104,438                  | 74,966                   |
| Pecans .....                           | 60,515                   | 106,168                  | 165,525                  | 169,761                  |
| Pistachio nuts .....                   | 3,130                    | 4,652                    | 3,915                    | 4,367                    |
| Other nuts .....                       | 101,935                  | 109,035                  | 121,964                  | 151,119                  |
| Vegetables & preps. ....               | 5,164,808                | 5,774,592                | 6,382,568                | 6,945,749                |
| Vegetables, fresh .....                | 2,879,975                | 3,120,355                | 3,522,533                | 3,982,517                |
| Tomatoes .....                         | 1,044,210                | 952,285                  | 1,113,140                | 1,256,194                |
| Asparagus .....                        | 148,570                  | 169,959                  | 202,505                  | 246,824                  |
| Beans .....                            | 31,419                   | 31,780                   | 40,126                   | 53,944                   |
| Cabbage .....                          | 12,077                   | 9,817                    | 17,056                   | 17,697                   |
| Carrots .....                          | 22,508                   | 27,793                   | 28,486                   | 39,563                   |
| Cauliflower & broccoli .....           | 29,727                   | 36,198                   | 47,647                   | 48,556                   |
| Celery, fresh .....                    | 8,380                    | 8,409                    | 10,401                   | 10,706                   |
| Cucumbers .....                        | 216,850                  | 355,198                  | 314,651                  | 395,169                  |
| Eggplant .....                         | 28,793                   | 44,430                   | 50,911                   | 40,650                   |
| Endive, fresh .....                    | 4,126                    | 5,063                    | 4,980                    | 5,154                    |
| Garlic .....                           | 39,304                   | 50,504                   | 75,008                   | 86,984                   |
| Lettuce .....                          | 26,079                   | 33,999                   | 47,592                   | 53,436                   |
| Okra .....                             | 11,973                   | 16,417                   | 17,753                   | 18,875                   |
| Onions .....                           | 156,876                  | 187,670                  | 239,531                  | 191,168                  |
| Peas .....                             | 26,396                   | 29,466                   | 36,553                   | 41,508                   |
| Peppers .....                          | 541,341                  | 597,425                  | 687,014                  | 784,737                  |
| Potatoes .....                         | 98,578                   | 72,842                   | 80,673                   | 117,903                  |
| Radishes, fresh .....                  | 14,248                   | 17,874                   | 16,307                   | 15,838                   |
| Squash .....                           | 181,712                  | 189,638                  | 160,268                  | 209,284                  |
| Other vegs. ....                       | 236,808                  | 283,587                  | 331,930                  | 348,327                  |
| Vegetables - prep. or pres. ....       | 1,380,207                | 1,588,920                | 1,748,558                | 1,779,987                |
| Bamboo shoots, preserved .....         | 13,945                   | 12,685                   | 14,042                   | 17,032                   |
| Cucumbers, preserved .....             | 38,099                   | 41,786                   | 42,096                   | 38,319                   |
| Garlic, dried .....                    | 14,487                   | 16,798                   | 20,196                   | 35,961                   |
| Olives - prep. or pres. ....           | 230,977                  | 285,867                  | 314,388                  | 299,454                  |
| Mushrooms, canned .....                | 112,126                  | 121,320                  | 102,916                  | 93,449                   |
| Mushrooms, dried .....                 | 21,728                   | 18,872                   | 20,215                   | 20,050                   |
| Onions, preserved .....                | 9,079                    | 10,531                   | 17,462                   | 20,977                   |
| Artichokes - prep. ....                | 91,567                   | 104,098                  | 104,890                  | 112,743                  |
| Asparagus - prep. ....                 | 6,362                    | 9,777                    | 13,982                   | 26,055                   |
| Tomatoes, incl. paste & sauce .....    | 111,202                  | 112,747                  | 131,476                  | 135,246                  |
| Waterchestnuts .....                   | 17,247                   | 21,520                   | 22,179                   | 18,544                   |
| Peppers & pimentos, prep. ....         | 33,006                   | 38,459                   | 50,264                   | 54,342                   |
| Starches, excl. wheat & corn .....     | 52,612                   | 49,330                   | 61,211                   | 55,041                   |
| Soups & sauces .....                   | 156,081                  | 183,586                  | 217,406                  | 180,330                  |
| Other vegetables - prep. or pres. .... | 471,689                  | 561,544                  | 615,836                  | 672,444                  |
| Vegetables, frozen .....               | 838,805                  | 989,357                  | 1,008,014                | 1,071,612                |
| Tomatoes .....                         | 295                      | 567                      | 558                      | 510                      |
| Asparagus .....                        | 7,722                    | 6,987                    | 6,639                    | 8,472                    |
| Beans .....                            | 24,643                   | 35,203                   | 39,140                   | 44,559                   |
| Carrots .....                          | 3,272                    | 4,396                    | 4,949                    | 4,932                    |
| Cauliflower & broccoli .....           | 163,414                  | 184,948                  | 189,299                  | 192,279                  |
| Okra .....                             | 4,654                    | 4,792                    | 7,001                    | 6,639                    |
| Peas .....                             | 24,801                   | 23,968                   | 22,163                   | 26,158                   |
| Potatoes .....                         | 444,487                  | 550,355                  | 521,040                  | 551,495                  |
| Other vegetables .....                 | 165,518                  | 178,142                  | 217,225                  | 236,567                  |
| Pulses .....                           | 65,820                   | 75,959                   | 103,462                  | 111,633                  |
| Dried peas .....                       | 13,315                   | 13,957                   | 16,422                   | 18,332                   |
| Dried beans .....                      | 42,591                   | 49,145                   | 73,838                   | 70,970                   |
| Dried lentils .....                    | 4,099                    | 6,004                    | 5,777                    | 12,256                   |
| Dried chickpeas .....                  | 5,816                    | 6,853                    | 7,425                    | 10,075                   |
| Sugar & related prods. ....            | 2,111,138                | 2,123,290                | 2,308,284                | 3,081,269                |
| Sugar - cane & beet .....              | 584,045                  | 568,049                  | 713,259                  | 1,403,439                |
| Molasses .....                         | 93,672                   | 92,094                   | 115,077                  | 134,160                  |
| Confectionery prods. ....              | 1,046,281                | 1,148,152                | 1,158,351                | 1,167,924                |
| Other sugar & related prods. ....      | 387,141                  | 314,994                  | 321,597                  | 375,746                  |
| Cocoa & products .....                 | 2,272,743                | 2,578,819                | 2,632,685                | 2,669,665                |
| Coffee & products .....                | 1,949,455                | 2,162,630                | 2,830,384                | 3,205,453                |
| Tea .....                              | 299,935                  | 328,016                  | 368,895                  | 419,871                  |
| Spices & herbs .....                   | 702,025                  | 776,524                  | 582,294                  | 617,496                  |
| Pepper .....                           | 224,270                  | 235,154                  | 240,518                  | 273,421                  |
| Other spices & herbs .....             | 477,755                  | 541,370                  | 341,776                  | 344,074                  |

See footnotes at end of table.

**Table 15-5.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 2003–2006<sup>1</sup>—Continued**

| Product                          | 2002-2003                | 2003-2004                | 2004-2005                | 2005-2006                |
|----------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                  | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> | <i>1,000<br/>dollars</i> |
| Drugs, crude & natural .....     | 590,770                  | 608,939                  | 631,184                  | 767,318                  |
| Essential oils .....             | 897,036                  | 1,815,570                | 2,327,692                | 2,237,736                |
| Fibers, excl. cotton .....       | 21,458                   | 21,726                   | 24,603                   | 21,964                   |
| Rubber & gums .....              | 1,032,406                | 1,330,968                | 1,506,149                | 1,950,380                |
| Tobacco - unmfg. ....            | 670,236                  | 760,852                  | 643,616                  | 754,394                  |
| Tobacco - filler .....           | 622,049                  | 710,800                  | 586,308                  | 692,364                  |
| Tobacco - scrap .....            | 20,362                   | 18,421                   | 17,969                   | 19,058                   |
| Other tobacco .....              | 27,826                   | 31,632                   | 39,339                   | 42,972                   |
| Beverages, ex. fruit juice ..... | 6,415,554                | 7,015,729                | 7,763,538                | 8,984,918                |
| Wine .....                       | 3,185,774                | 3,315,844                | 3,690,608                | 4,014,099                |
| Malt beverages .....             | 2,591,364                | 2,804,661                | 2,993,716                | 3,393,954                |
| Other beverages .....            | 638,416                  | 895,224                  | 1,079,214                | 1,576,866                |
| Oilseeds & prods. ....           | 1,951,914                | 2,844,870                | 2,883,529                | 3,383,014                |
| Oilseeds & oilnuts .....         | 178,406                  | 253,565                  | 280,235                  | 306,581                  |
| Flaxseed .....                   | 32,462                   | 42,289                   | 58,645                   | 41,822                   |
| Rapeseed .....                   | 44,363                   | 93,953                   | 103,180                  | 176,602                  |
| Soybeans .....                   | 30,067                   | 53,758                   | 50,899                   | 37,735                   |
| Sunflower seeds .....            | 31,537                   | 31,533                   | 22,461                   | 17,578                   |
| Other oilseeds & oilnuts .....   | 39,977                   | 32,031                   | 45,049                   | 32,844                   |
| Oils & waxes - vegetable .....   | 1,595,553                | 2,246,044                | 2,387,051                | 2,869,574                |
| Castor oil .....                 | 20,933                   | 33,148                   | 37,133                   | 29,098                   |
| Coconut oil .....                | 173,771                  | 205,925                  | 273,391                  | 294,582                  |
| Cottonseed oil .....             | 6,685                    | 46                       | 563                      | 250                      |
| Olive oil .....                  | 508,088                  | 713,267                  | 815,620                  | 994,761                  |
| Palm oil .....                   | 68,437                   | 133,216                  | 148,444                  | 261,690                  |
| Palm kernel oil .....            | 113,725                  | 147,085                  | 161,393                  | 158,819                  |
| Peanut oil .....                 | 11,119                   | 66,920                   | 37,586                   | 28,987                   |
| Rapeseed oil .....               | 275,312                  | 397,070                  | 330,720                  | 456,291                  |
| Soybean oil .....                | 12,090                   | 80,346                   | 7,502                    | 9,746                    |
| Sesame oil .....                 | 26,277                   | 30,431                   | 35,137                   | 35,839                   |
| Other vegetable oils .....       | 379,115                  | 438,591                  | 539,564                  | 599,511                  |
| Oilcake & meal .....             | 177,955                  | 345,261                  | 216,243                  | 206,859                  |
| Cotton, excl. linters .....      | 27,226                   | 19,607                   | 14,299                   | 13,128                   |
| Cotton, linters .....            | 1,603                    | 1,681                    | 4,891                    | 2,609                    |
| Seeds - field & garden .....     | 440,289                  | 442,743                  | 512,993                  | 595,024                  |
| Cut flowers .....                | 584,759                  | 701,767                  | 701,858                  | 754,624                  |
| Nursery stock, bulbs, etc. ....  | 631,656                  | 661,017                  | 678,042                  | 674,906                  |
| Other hort products .....        | 1,301,950                | 1,367,808                | 1,508,658                | 1,730,623                |
| Hops, including extract .....    | 32,428                   | 19,067                   | 36,352                   | 35,066                   |
| Starches, ex wheat/corn .....    | 37,108                   | 49,639                   | 55,795                   | 60,238                   |
| Yeasts .....                     | 126,270                  | 125,323                  | 140,219                  | 157,321                  |
| Misc hort products .....         | 805,833                  | 838,696                  | 884,612                  | 1,013,235                |

<sup>1</sup>Fiscal years, Oct. 1–Sept. 30.  
ERS, Market and Trade Economics Division, (202) 694–5211. Compiled from reports of the U.S. Dept. of Commerce.

**Table 15-6.—Agricultural exports: Value of U.S. exports to the top market, Canada, by commodity, fiscal years 2003/2004–2005/2006<sup>1</sup>**

| Commodity                      | Value                |                      |                      |
|--------------------------------|----------------------|----------------------|----------------------|
|                                | 2003/2004            | 2004/2005            | 2005/2006            |
|                                | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Total agricultural exports     | 9,608,020            | 10,386,192           | 11,598,564           |
| Animals and animal products    | 1,341,293            | 1,459,058            | 1,797,007            |
| Animals Live-Ex Poultry        | 29,643               | 37,082               | 45,707               |
| Cattle and calves-live         | 5,396                | 4,930                | 13,913               |
| Horses, Mules, Burros-live     | 22,770               | 31,391               | 29,950               |
| Swine-Live                     | 1,087                | 523                  | 579                  |
| Sheep-Live                     | 24                   | 37                   | 867                  |
| Other live animals             | 366                  | 202                  | 398                  |
| Red meat and Products          | 463,210              | 610,637              | 904,366              |
| Beef and Veal                  | 118,394              | 168,890              | 389,570              |
| Beef and Veal-fresh or frozen  | 72,328               | 105,730              | 305,546              |
| Beef-prep or pres              | 46,067               | 63,160               | 84,024               |
| Lamb-mutton or goat-fr-ch-froz | 709                  | 1,327                | 2,852                |
| Pork                           | 247,664              | 345,624              | 400,714              |
| Pork-fresh or frozen           | 163,121              | 251,976              | 298,956              |
| Pork-prep or pres              | 84,543               | 93,648               | 101,758              |
| Variety meats, Ed Offals       | 40,205               | 37,883               | 38,733               |
| Beef variety meats             | 5,132                | 6,712                | 8,513                |
| Pork variety meats             | 29,152               | 22,856               | 23,042               |
| Other variety meats            | 5,921                | 8,315                | 7,178                |
| Other meats-fr or prep         | 56,237               | 56,914               | 72,496               |
| Poultry and poultry products   | 421,416              | 393,844              | 400,854              |
| Poultry-Live                   | 27,144               | 25,661               | 25,847               |
| Baby chicks                    | 19,048               | 18,263               | 18,941               |
| Other live poultry             | 8,097                | 7,398                | 6,906                |
| Poultry meats                  | 323,348              | 296,180              | 320,667              |
| Chickens-fresh or frozen       | 194,492              | 136,841              | 157,106              |
| Turkeys-fresh or frozen        | 10,626               | 21,897               | 14,144               |
| Other poultry-fresh or frozen  | 4,141                | 5,629                | 6,016                |
| Poultry meats-prep or pres     | 114,089              | 131,814              | 143,401              |
| Poultry misc.                  | 3,092                | 5,323                | 4,174                |
| Eggs                           | 67,832               | 66,679               | 50,166               |
| Dairy prods                    | 268,386              | 271,411              | 281,024              |
| Evap and condensed milk        | 715                  | 396                  | 469                  |
| Nonfat dry milk                | 4,485                | 7,660                | 9,858                |
| Butter and Anhydrous Milkfat   | 9,661                | 3,435                | 1,525                |
| Cheese                         | 24,279               | 30,174               | 32,974               |
| Whey, fluid or dried           | 31,063               | 31,911               | 37,918               |
| Other dairy products           | 198,183              | 197,836              | 198,279              |
| Fats, oils and greases         | 31,456               | 30,098               | 36,675               |
| Lard                           | 2,536                | 3,051                | 4,441                |
| Tallow-inedible                | 5,266                | 4,640                | 6,565                |
| Other animal fats and oils     | 23,654               | 22,407               | 25,669               |
| Hides and skins include furs   | 66,974               | 56,038               | 72,471               |
| Bovine hides, whole            | 15,692               | 6,027                | 2,070                |
| Other cattle hides-pieces      | 524                  | 113                  | 3                    |
| Calf skins, whole              | 241                  | 227                  | 39                   |
| Horse hides whole              | 0                    | 0                    | 0                    |
| Sheep and lamb skins           | 384                  | 594                  | 599                  |
| Other hides and skins, ex.furs | 500                  | 232                  | 88                   |
| Furskins                       | 49,375               | 48,620               | 69,365               |
| Mink pelts                     | 28,392               | 31,363               | 49,688               |
| Other furskins                 | 20,983               | 17,257               | 19,677               |
| Wool and Mohair                | 238                  | 150                  | 549                  |
| Sausage casings                | 11,294               | 9,998                | 8,776                |
| Bull semen                     | 3,315                | 3,885                | 3,752                |
| Misc animal products-other     | 45,361               | 45,914               | 42,834               |
| Grains and feeds               | 1,742,883            | 1,884,622            | 2,110,947            |
| Wheat, unmilled                | 1,762                | 2,179                | 3,347                |
| Wheat flour                    | 12,478               | 14,937               | 20,410               |
| Other wheat products           | 56,258               | 57,927               | 58,190               |
| Rice-paddy,milled parb         | 95,333               | 92,050               | 97,220               |
| Feed grains and products       | 271,537              | 271,243              | 255,031              |
| Feed grains                    | 220,546              | 215,906              | 190,021              |
| Barley                         | 3,795                | 10,997               | 5,759                |
| Corn                           | 212,775              | 201,701              | 180,922              |
| Grain sorghums                 | 1,126                | 749                  | 681                  |
| Oats                           | 2,815                | 2,444                | 2,652                |
| Rye                            | 35                   | 14                   | 7                    |
| Feed grain products            | 50,991               | 55,337               | 65,011               |
| Popcorn                        | 26,861               | 47,135               | 46,190               |
| Other grain prods              | 824,932              | 904,773              | 1,076,015            |
| Feeds and fodders, ex.oilcakes | 453,723              | 494,379              | 554,544              |
| Corn by-products               | 27,333               | 24,708               | 25,658               |
| Alfalfa meal and cubes         | 37                   | 123                  | 41                   |
| Beet pulp                      | 3,241                | 3,730                | 3,785                |
| Other feeds and fodders        | 423,112              | 465,818              | 525,060              |

See footnotes at end of table.

**Table 15-6.—Agricultural exports: Value of U.S. exports to the top market, Canada, by commodity, fiscal years 2003/2004–2005/2006 <sup>1</sup>—Continued**

| Commodity                           | Value                |                      |                      |
|-------------------------------------|----------------------|----------------------|----------------------|
|                                     | 2003/2004            | 2004/2005            | 2005/2006            |
|                                     | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Fruits and prep. ex.juice .....     | 1,080,460            | 1,203,102            | 1,338,511            |
| Fruits-fresh .....                  | 877,528              | 989,113              | 1,098,995            |
| Fruits-fresh-citrus .....           | 164,194              | 171,869              | 174,237              |
| Grapefruit-fresh .....              | 26,215               | 26,298               | 26,391               |
| Lemons and limes-fresh .....        | 21,080               | 25,843               | 26,751               |
| Oranges and tangerines fresh .....  | 116,309              | 119,303              | 120,460              |
| Other citrus-fresh .....            | 591                  | 425                  | 634                  |
| Fruits-fresh-noncitrus .....        | 713,334              | 817,244              | 924,758              |
| Apple-fresh .....                   | 90,442               | 92,637               | 112,959              |
| Berries-fresh .....                 | 190,602              | 230,086              | 282,103              |
| Cherries-fresh .....                | 44,616               | 57,586               | 76,848               |
| Grapes, fresh .....                 | 139,814              | 152,607              | 155,870              |
| Melon-fresh .....                   | 86,187               | 104,493              | 105,293              |
| Peaches-fresh .....                 | 57,767               | 66,565               | 65,559               |
| Pears-fresh .....                   | 39,026               | 40,215               | 42,556               |
| Plums-fresh .....                   | 24,278               | 27,309               | 26,750               |
| Other noncitrus-fresh .....         | 40,601               | 45,745               | 56,821               |
| Fruits, dried .....                 | 54,127               | 56,054               | 61,309               |
| Raisins, dried .....                | 24,398               | 26,877               | 27,056               |
| Prunes,dried .....                  | 9,224                | 8,120                | 9,359                |
| Other dried-fruits .....            | 20,506               | 21,057               | 24,894               |
| Fruits-canned excl. juice .....     | 79,997               | 75,394               | 82,390               |
| Fruits-froz. excl. juice .....      | 21,192               | 26,761               | 27,240               |
| Other fruits-prep. or pres .....    | 47,615               | 55,780               | 68,576               |
| Fruit juices incl. frozen .....     | 302,859              | 344,067              | 391,135              |
| Apple juice .....                   | 6,182                | 8,729                | 13,508               |
| Grape juice .....                   | 29,753               | 31,027               | 31,738               |
| Grapefruit juice .....              | 12,373               | 10,397               | 10,649               |
| Orange juice .....                  | 160,832              | 177,933              | 194,308              |
| Other fruit juices .....            | 93,719               | 115,981              | 140,933              |
| Wine .....                          | 109,050              | 119,244              | 154,651              |
| Nuts and prep .....                 | 234,167              | 288,496              | 320,180              |
| Almonds (shelled basis) .....       | 76,310               | 103,110              | 118,737              |
| Filbert .....                       | 2,796                | 4,431                | 5,540                |
| Peanuts,shelled or prep .....       | 70,093               | 72,259               | 74,407               |
| Pistachios .....                    | 14,566               | 21,500               | 21,858               |
| Walnuts, shelled or unshelled ..... | 19,841               | 23,025               | 33,777               |
| Pecan, shelled or unshelled .....   | 33,058               | 34,979               | 32,479               |
| Other nuts, shelled or prep .....   | 17,503               | 29,192               | 33,382               |
| Vegetables and prep .....           | 1,498,521            | 1,723,720            | 1,836,877            |
| Vegetables-fresh .....              | 1,020,106            | 1,215,319            | 1,275,092            |
| Asparagus-fresh .....               | 17,224               | 18,828               | 16,795               |
| Broccoli-fresh .....                | 57,078               | 62,437               | 63,804               |
| Carrots-fresh .....                 | 85,734               | 92,622               | 99,942               |
| Cabbage-fresh .....                 | 18,042               | 25,448               | 23,643               |
| Celery-fresh .....                  | 42,160               | 45,318               | 39,038               |
| Cauliflower-fresh .....             | 42,867               | 51,392               | 49,315               |
| Corn, sweet-fresh .....             | 19,780               | 22,477               | 24,211               |
| Cucumber-fresh .....                | 12,085               | 14,059               | 16,014               |
| Garlic-fresh .....                  | 2,543                | 2,895                | 3,002                |
| Lettuce-fresh .....                 | 217,515              | 292,634              | 325,154              |
| Mushroom-fresh .....                | 7,735                | 8,971                | 12,270               |
| Onion and Shallots-fresh .....      | 61,225               | 62,451               | 66,861               |
| Peppers-fresh .....                 | 74,685               | 87,027               | 77,137               |
| Potatoes-fresh .....                | 51,620               | 64,616               | 92,287               |
| Tomatoes-fresh .....                | 123,987              | 161,935              | 146,710              |
| Other fresh vegetables .....        | 161,198              | 185,890              | 199,402              |
| Vegetables-frozen .....             | 80,972               | 91,456               | 106,373              |
| Corn, sweet-frozen .....            | 4,195                | 2,690                | 2,711                |
| Potatoes-frozen .....               | 35,198               | 45,768               | 54,367               |
| Other frozen vegetables .....       | 41,579               | 42,998               | 49,295               |
| Vegetables-canned .....             | 103,240              | 105,062              | 96,075               |
| Pulses .....                        | 12,827               | 23,104               | 28,371               |
| Dried beans .....                   | 6,627                | 8,688                | 14,917               |
| Dried peas .....                    | 4,658                | 10,416               | 9,478                |
| Dried lentils .....                 | 903                  | 1,984                | 663                  |
| Hops,incl hop ext .....             | 639                  | 2,016                | 3,313                |
| Other veg-prep or pres .....        | 281,376              | 288,780              | 330,966              |

See footnotes at end of table.

**Table 15-6.—Agricultural exports: Value of U.S. exports to the top market, Canada, by commodity, fiscal years 2003/2004–2005/2006 <sup>1</sup>—Continued**

| Commodity                          | Value                |                      |                      |
|------------------------------------|----------------------|----------------------|----------------------|
|                                    | 2003/2004            | 2004/2005            | 2005/2006            |
|                                    | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Oilseeds and prods .....           | 1,005,503            | 831,057              | 868,932              |
| Oilcake and meal .....             | 315,313              | 262,173              | 279,361              |
| Bran and residues, legum.veg. .... | 1,260                | 1,205                | 1,213                |
| Corn oilcake and meal .....        | 29                   | 11                   | 83                   |
| Soybean meal .....                 | 310,377              | 244,780              | 271,499              |
| Other oilcake and meal .....       | 3,647                | 16,177               | 6,565                |
| Oilseeds .....                     | 311,533              | 187,970              | 181,996              |
| Rapeseed .....                     | 67,608               | 28,951               | 34,029               |
| Safflowers seeds .....             | 554                  | 560                  | 702                  |
| Soybeans .....                     | 175,058              | 83,921               | 70,108               |
| Sunflowerseeds .....               | 6,936                | 16,741               | 9,098                |
| Peanuts, including oilstock .....  | 4,188                | 5,111                | 5,641                |
| Other oilseeds .....               | 5,476                | 6,818                | 4,133                |
| Protein substances .....           | 51,713               | 45,870               | 58,284               |
| Vegetable oils .....               | 378,658              | 380,913              | 407,575              |
| Soybean oil .....                  | 68,718               | 45,736               | 50,323               |
| Cottonseed oil .....               | 20,463               | 9,277                | 7,651                |
| Sunflower oil .....                | 15,495               | 34,007               | 44,112               |
| Corn oil .....                     | 18,198               | 19,867               | 13,342               |
| Peanut oil .....                   | 2,709                | 2,505                | 2,245                |
| Rapeseed oil .....                 | 33,678               | 32,021               | 38,969               |
| Safflower oil .....                | 1,031                | 1,312                | 1,742                |
| Other Vegetable oils & Waxes ..... | 218,367              | 236,187              | 249,190              |
| Tobacco-unmfg .....                | 1,021                | 1,294                | 1,597                |
| Tobacco-light air cured .....      | 19                   | 0                    | 168                  |
| Tobacco-flue cured .....           | 419                  | 602                  | 287                  |
| Other tobacco-unmfg .....          | 583                  | 692                  | 1,143                |
| Cotton, ex. linters .....          | 106,267              | 73,289               | 44,410               |
| Cotton linters .....               | 594                  | 380                  | 302                  |
| Essential oils .....               | 277,321              | 262,345              | 261,124              |
| Seeds-field and garden .....       | 125,083              | 135,099              | 139,392              |
| Sugar and tropical prods .....     | 911,269              | 1,018,101            | 1,149,355            |
| Sugar and related products .....   | 277,251              | 306,146              | 319,808              |
| Sugar cane or beet .....           | 3,243                | 10,771               | 12,540               |
| Related sugar product .....        | 274,008              | 295,376              | 307,268              |
| Coffee .....                       | 194,376              | 253,631              | 330,548              |
| Cocoa .....                        | 90,562               | 95,028               | 95,344               |
| Chocolate and prep .....           | 274,283              | 280,288              | 309,574              |
| Tea and Mate .....                 | 48,561               | 52,096               | 58,940               |
| Spices .....                       | 21,681               | 26,281               | 31,235               |
| Ruber-crude-natural .....          | 3,727                | 3,827                | 3,151                |
| Fibers ex cotton .....             | 828                  | 803                  | 754                  |
| Other hort products .....          | 550,323              | 673,667              | 771,163              |
| Hops, including extract .....      | 6,250                | 6,626                | 6,111                |
| Starches, not wheat/corn .....     | 60,901               | 73,403               | 68,517               |
| Yeasts .....                       | 15,677               | 18,505               | 20,486               |
| Misc hort products .....           | 394,191              | 493,625              | 592,398              |
| Nursery & greenhouse .....         | 152,538              | 169,619              | 175,737              |
| Beverages ex juice .....           | 168,869              | 199,033              | 237,244              |

<sup>1</sup> Fiscal years Oct. 1–Sept. 30.

ERS, Market and Trade Economics Division, (202) 694–5211.

**Table 15-7.—Agricultural imports for consumption: Value of Top 50 countries of origin, United States, fiscal years 2004–2006<sup>1</sup>**

| Country   | 2004                   | 2005                   | 2006                   |
|---|------------------------|------------------------|------------------------|
|   | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| European Union-25 .....                                   | 12,062.0               | 13,235.1               | 14,038.3               |
| Canada .....  | 11,274.9               | 11,817.4               | 13,203.7               |
| Mexico .....  | 7,023.1                | 8,094.8                | 9,314.3                |
| Australia .....   | 2,387.0                | 2,487.8                | 2,434.1                |
| Brazil .....  | 1,636.5                | 1,838.6                | 2,195.5                |
| China (mainland) .....                                    | 1,570.7                | 1,791.2                | 2,104.5                |
| Indonesia .....   | 1,445.2                | 1,606.5                | 2,030.0                |
| Chile .....   | 1,313.6                | 1,530.6                | 1,714.5                |
| New Zealand .....   | 1,573.3                | 1,618.4                | 1,705.3                |
| Colombia .....  | 1,132.7                | 1,381.9                | 1,451.8                |
| Thailand .....  | 1,025.2                | 1,086.1                | 1,276.1                |
| Costa Rica .....  | 899.2                  | 880.2                  | 1,157.0                |
| India .....   | 810.0                  | 902.0                  | 1,012.4                |
| Guatemala .....   | 779.3                  | 894.7                  | 936.2                  |
| Argentina .....   | 568.5                  | 777.5                  | 907.7                  |
| Malaysia .....  | 559.4                  | 630.2                  | 791.4                  |
| Ecuador .....   | 575.0                  | 583.9                  | 656.1                  |
| Philippines .....   | 524.1                  | 577.2                  | 636.3                  |
| Peru .....  | 307.8                  | 426.3                  | 544.1                  |
| Vietnam .....   | 340.8                  | 413.8                  | 475.9                  |
| Ivory Coast .....   | 497.2                  | 565.4                  | 460.4                  |
| Japan .....   | 436.7                  | 416.4                  | 447.5                  |
| Turkey .....  | 351.9                  | 360.5                  | 429.4                  |
| Uruguay .....   | 294.0                  | 462.2                  | 349.2                  |
| Dominican Republic .....                                  | 261.0                  | 251.1                  | 323.7                  |
| Honduras .....  | 256.8                  | 288.5                  | 292.1                  |
| Switzerland .....   | 221.7                  | 237.7                  | 229.5                  |
| South Korea .....   | 224.5                  | 203.0                  | 214.5                  |
| Nicaragua .....   | 147.0                  | 169.7                  | 205.3                  |
| Republic of South Africa .....                            | 153.1                  | 166.0                  | 197.2                  |
| Israel .....  | 189.6                  | 209.4                  | 194.4                  |
| China (Taiwan) .....                                      | 175.7                  | 186.3                  | 190.3                  |
| El Salvador .....   | 101.6                  | 140.6                  | 147.5                  |
| Liberia .....   | 73.4                   | 91.3                   | 117.4                  |
| Morocco .....   | 72.5                   | 55.2                   | 88.3                   |
| Jamaica .....   | 66.6                   | 73.6                   | 84.0                   |
| Ghana .....   | 12.7                   | 32.3                   | 77.2                   |
| Malawi .....  | 63.2                   | 52.3                   | 68.3                   |
| Hong Kong .....   | 64.4                   | 64.5                   | 66.2                   |
| Panama .....  | 35.5                   | 47.3                   | 65.0                   |
| Singapore .....   | 78.9                   | 67.3                   | 64.3                   |
| Bulgaria .....  | 51.3                   | 68.1                   | 64.3                   |
| Venezuela .....   | 51.7                   | 52.7                   | 57.6                   |
| Kenya .....   | 45.1                   | 53.8                   | 57.2                   |
| Papua New Guinea .....                                    | 48.5                   | 41.1                   | 57.0                   |
| Tunisia .....   | 34.4                   | 26.9                   | 55.5                   |
| Egypt .....   | 44.5                   | 42.5                   | 54.2                   |
| Ethiopia .....  | 30.7                   | 51.4                   | 52.8                   |
| Former Soviet Union - 12 .....                            | 59.6                   | 45.9                   | 50.5                   |
| Norway .....  | 46.6                   | 52.3                   | 49.4                   |
| Other .....   | 657.3                  | 586.4                  | 629.4                  |
| <b>Total U. S. Agricultural Imports<sup>2</sup> .....</b> | <b>52,656.0</b>        | <b>57,735.8</b>        | <b>64,024.8</b>        |

<sup>1</sup> Fiscal years Oct. 1–Sept. 30. <sup>2</sup> Totals may not add due to rounding.  
 ERS, Market and Trade Economics Division, (202) 694–5211. Compiled from reports of the U.S. Department of Commerce.



**Table 15-8.—European Union: Value of agricultural imports by origin, 1995–2004 <sup>1</sup>**

| Year <sup>2</sup> | United States          | EU countries           | Other countries        | Total                  |
|-------------------|------------------------|------------------------|------------------------|------------------------|
|                   | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| 1995 .....        | 8,567                  | 122,003                | 54,104                 | 184,674                |
| 1996 .....        | 9,026                  | 127,148                | 54,939                 | 191,112                |
| 1997 .....        | 9,105                  | 129,520                | 52,439                 | 191,064                |
| 1998 .....        | 7,961                  | 133,739                | 52,482                 | 194,182                |
| 1999 .....        | 6,603                  | 132,666                | 49,032                 | 188,301                |
| 2000 .....        | 6,312                  | 117,228                | 48,673                 | 172,213                |
| 2001 .....        | 6,429                  | 117,910                | 48,004                 | 172,343                |
| 2002 .....        | 6,290                  | 133,948                | 59,540                 | 191,778                |
| 2003 .....        | 6,450                  | 167,970                | 61,746                 | 236,168                |
| 2004 .....        | 6,521                  | 196,459                | 70,216                 | 273,196                |

<sup>1</sup> EU-15. Based on bilateral import data from the United Nations. <sup>2</sup> Data on calendar year basis.  
ERS, Market and Trade Economics Division, (202) 694–5232.

**Table 15-9.—Fisheries: Landings and value of principal species: 1998–2005 <sup>1</sup>**  
[Preliminary]

| Species                     | Landings         |                  |                  |                  |                  |                  |                  |                  |
|-----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                             | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             | 2004             | 2005             |
|                             | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> |
| <b>Fish:</b>                |                  |                  |                  |                  |                  |                  |                  |                  |
| Cod, Atlantic .....         | 25               | 21               | 25               | 33               | 29               | 24               | 16               | 14               |
| Flounder .....              | 391              | 331              | 413              | 352              | 373              | 365              | 360              | 419              |
| Haddock .....               | 6                | 7                | 9                | 13               | 17               | 15               | 18               | 17               |
| Halibut .....               | 73               | 80               | 75               | 78               | 82               | 80               | 80               | 77               |
| Herring, sea .....          | 272              | 267              | 235              | 300              | 214              | 287              | 265              | 303              |
| Jack mackerel .....         | 3                | 2                | 3                | 8                | 2                | 1                | 3                | 1                |
| Menhaden .....              | 1,706            | 1,989            | 1,760            | 1,741            | 1,751            | 1,599            | 1,498            | 1,244            |
| Ocean perch, Atlantic ..... | 1                | 1                | 1                | 1                | 1                | 1                | 1                | 1                |
| Pollock .....               | 2,729            | 2,336            | 2,616            | 3,188            | 3,349            | 3,372            | 3,365            | 3,425            |
| Salmon, Pacific .....       | 644              | 815              | 629              | 723              | 567              | 674              | 739              | 899              |
| Tuna .....                  | 85               | 58               | 51               | 52               | 49               | 62               | 57               | 44               |
| Whiting .....               | 33               | 31               | 27               | 28               | 18               | 19               | 19               | 17               |
| <b>Shellfish:</b>           |                  |                  |                  |                  |                  |                  |                  |                  |
| Clams (meats) .....         | 108              | 112              | 118              | 123              | 130              | 128              | 119              | 106              |
| Crabs .....                 | 553              | 458              | 299              | 272              | 308              | 332              | 316              | 298              |
| Lobsters, American .....    | 80               | 87               | 83               | 74               | 82               | 74               | 88               | 88               |
| Oysters (meats) .....       | 34               | 27               | 41               | 33               | 34               | 37               | 39               | 34               |
| Scallops (meats) .....      | 13               | 27               | 33               | 47               | 53               | 56               | 65               | 57               |
| Shrimp .....                | 290              | 278              | 304              | 324              | 317              | 315              | 309              | 261              |
| <b>Value</b>                |                  |                  |                  |                  |                  |                  |                  |                  |
|                             | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> |
| <b>Fish:</b>                |                  |                  |                  |                  |                  |                  |                  |                  |
| Cod, Atlantic .....         | 25               | 24               | 26               | 32               | 31               | 28               | 22               | 21               |
| Flounder .....              | 97               | 90               | 110              | 105              | 102              | 94               | 124              | 135              |
| Haddock .....               | 8                | 9                | 12               | 15               | 19               | 17               | 18               | 19               |
| Halibut .....               | 104              | 125              | 144              | 115              | 136              | 172              | 176              | 177              |
| Herring, sea .....          | 22               | 26               | 22               | 26               | 21               | 26               | 30               | 34               |
| Jack mackerel .....         | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| Menhaden .....              | 104              | 113              | 112              | 103              | 105              | 96               | 72               | 62               |
| Ocean perch, Atlantic ..... | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | ( <sup>2</sup> ) | 1                |
| Pollock .....               | 198              | 171              | 168              | 237              | 210              | 208              | 277              | 314              |
| Salmon, Pacific .....       | 257              | 360              | 270              | 209              | 155              | 201              | 303              | 331              |
| Tuna .....                  | 94               | 86               | 95               | 93               | 84               | 87               | 91               | 86               |
| Whiting .....               | 13               | 14               | 11               | 13               | 7                | 9                | 10               | 8                |
| <b>Shellfish:</b>           |                  |                  |                  |                  |                  |                  |                  |                  |
| Clams (meats) .....         | 135              | 135              | 154              | 162              | 167              | 162              | 166              | 174              |
| Crabs .....                 | 473              | 521              | 405              | 382              | 398              | 481              | 450              | 413              |
| Lobsters, American .....    | 254              | 323              | 301              | 254              | 293              | 292              | 366              | 414              |
| Oysters (meats) .....       | 89               | 73               | 91               | 81               | 89               | 104              | 112              | 111              |
| Scallops (meats) .....      | 80               | 129              | 165              | 175              | 204              | 229              | 322              | 435              |
| Shrimp .....                | 516              | 561              | 690              | 569              | 461              | 421              | 428              | 407              |

<sup>1</sup> Data exclude landings by U.S. flag vessels at Puerto Rico and other ports outside the 50 States, and production of artificially cultivated fish and shellfish. <sup>2</sup> Less than \$500,000.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 713–2328.

**Table 15-10.—Fresh and frozen fishery products: Production and value, 1998–2005 <sup>1</sup>**  
 [2005 is preliminary]

| Product                                    | Production       |                  |                  |                  |                  |                  |                   |                  |
|--|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|------------------|
|  | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             | 2004 <sup>4</sup> | 2005             |
|  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>   | <i>Mil. lb.</i>  |
| Fish fillets and steaks <sup>2</sup> ..... | 422              | 362              | 368              | 480              | 517              | 612              | 567               | 612              |
| Cod .....                                  | 67               | 61               | 56               | 40               | 50               | 56               | 15                | 45               |
| Flounder .....                             | 24               | 23               | 27               | 30               | 25               | 21               | 20                | 20               |
| Haddock .....                              | 6                | 5                | 6                | 6                | 8                | 8                | 10                | 23               |
| Ocean perch, Atlantic .....                | 1                | 1                | 1                | ( <sup>3</sup> ) | ( <sup>3</sup> ) | 1                | 1                 | 1                |
| Rockfish .....                             | 16               | 11               | 11               | 7                | 7                | 5                | 4                 | 3                |
| Pollock, Atlantic .....                    | 4                | 2                | 2                | 2                | 4                | 7                | 3                 | 2                |
| Pollock, Alaska .....                      | 161              | 144              | 160              | 271              | 308              | 367              | 384               | 383              |
| Other .....                                | 143              | 115              | 105              | 124              | 115              | 147              | 130               | 135              |
|  | Value            |                  |                  |                  |                  |                  |                   |                  |
|  | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i>  | <i>Mil. dol.</i> |
| Fish fillets and steaks <sup>2</sup> ..... | 961              | 807              | 823              | 914              | 981              | 1,133            | 933               | 1,119            |
| Cod .....                                  | 161              | 108              | 167              | 123              | 155              | 171              | 54                | 114              |
| Flounder .....                             | 70               | 67               | 71               | 74               | 73               | 62               | 66                | 65               |
| Haddock .....                              | 22               | 20               | 24               | 27               | 32               | 35               | 42                | 88               |
| Ocean perch, Atlantic .....                | 2                | 2                | 1                | 1                | 1                | 3                | 3                 | 4                |
| Rockfish .....                             | 33               | 23               | 25               | 17               | 15               | 12               | 9                 | 7                |
| Pollock, Atlantic .....                    | 7                | 4                | 4                | 8                | 11               | 10               | 6                 | 4                |
| Pollock, Alaska .....                      | 190              | 169              | 178              | 296              | 330              | 395              | 366               | 404              |
| Other .....                                | 476              | 414              | 353              | 368              | 364              | 445              | 387               | 433              |

<sup>1</sup> Excludes Alaska and Hawaii, except frozen products includes Alaska and Hawaii. <sup>2</sup> Fresh and frozen. <sup>3</sup> Less than 500,000 lb. <sup>4</sup> Revised.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713–2328.

**Table 15-11.—Canned fishery products: Production and value, 1998–2005 <sup>1</sup>**  
 [2005 is preliminary]

| Product                    | Production       |                  |                  |                  |                  |                  |                   |                  |
|----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|------------------|
|                            | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             | 2004 <sup>6</sup> | 2005             |
|                            | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>   | <i>Mil. lb.</i>  |
| Total <sup>2</sup> .....   | 1,533            | 1,897            | 1,747            | 1,664            | 1,317            | 1,295            | 1,106             | 1,082            |
| Tuna .....                 | 681              | 694              | 671              | 507              | 547              | 529              | 434               | 446              |
| Salmon .....               | 159              | 234              | 171              | 185              | 224              | 188              | 199               | 219              |
| Clam products .....        | 113              | 123              | 127              | 126              | 140              | 123              | 108               | 123              |
| Sardines, Maine .....      | 12               | 12               | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> )  | ( <sup>3</sup> ) |
| Shrimp .....               | 2                | 2                | 2                | 2                | 2                | 1                | 1                 | 1                |
| Crabs .....                | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> )  | ( <sup>5</sup> ) |
| Oysters <sup>4</sup> ..... | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> )  | ( <sup>5</sup> ) |
|                            | Value            |                  |                  |                  |                  |                  |                   |                  |
|                            | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i>  | <i>Mil. dol.</i> |
| Total <sup>2</sup> .....   | 1,765            | 1,861            | 1,626            | 1,400            | 1,290            | 1,239            | 1,100             | 1,210            |
| Tuna .....                 | 983              | 946              | 856              | 658              | 675              | 669              | 569               | 628              |
| Salmon .....               | 274              | 393              | 288              | 259              | 296              | 242              | 251               | 301              |
| Clam products .....        | 105              | 110              | 120              | 125              | 118              | 132              | 113               | 126              |
| Sardines, Maine .....      | 19               | 20               | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> ) | ( <sup>3</sup> )  | ( <sup>3</sup> ) |
| Shrimp .....               | 11               | 10               | 11               | 10               | 9                | 5                | 5                 | 3                |
| Crabs .....                | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> )  | ( <sup>5</sup> ) |
| Oysters <sup>4</sup> ..... | ( <sup>5</sup> ) | ( <sup>5</sup> ) | 1                | 1                | ( <sup>5</sup> ) | 1                | 1                 | 1                |

<sup>1</sup> Natural pack only. <sup>2</sup> Includes other products not shown separately. <sup>3</sup> Confidential data. <sup>4</sup> Includes oyster specialties. <sup>5</sup> Less than 500,000 pounds or \$500,000. <sup>6</sup> Revised.

U.S. Dept. of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713–2328.

**Table 15-12.—Fisheries: Fishermen and craft, 1977, and catch, 2000–2005 by area**  
[2005 is preliminary]

| Area                         | 1977 <sup>1</sup> |                 |                            | 2000        |           | 2001        |           |
|------------------------------|-------------------|-----------------|----------------------------|-------------|-----------|-------------|-----------|
|                              | Fishermen         | Fishing vessels | Fishing boats <sup>2</sup> | Total catch | Value     | Total catch | Value     |
|                              | 1,000             | Number          | 1,000                      | Mil. lb.    | Mil. dol. | Mil. lb.    | Mil. dol. |
| United States .....          | 182.1             | 17,545          | 89.2                       | 9,069       | 3,549     | 9,492       | 3,228     |
| New England States .....     | 31.7              | 929             | 15.4                       | 571         | 681       | 635         | 646       |
| Middle Atlantic States ..... | 17.3              | 573             | 11.3                       | 220         | 173       | 217         | 173       |
| Chesapeake Bay States .....  | 27.9              | 2,086           | 19.0                       | 492         | 172       | 617         | 175       |
| South Atlantic States .....  | 11.6              | 1,463           | 6.7                        | 221         | 204       | 200         | 176       |
| Gulf States .....            | 29.3              | 5,328           | 11.0                       | 1,760       | 911       | 1,606       | 798       |
| Pacific Coast States .....   | 54.0              | 7,643           | 15.4                       | 5,750       | 1,321     | 6,174       | 1,187     |
| Great Lakes States .....     | 1.2               | 217             | 0.5                        | 22          | 19        | 19          | 18        |
| Hawaii .....                 | 2.7               | 101             | 1.3                        | 33          | 68        | 24          | 55        |

  

|                              | 2002        |           | 2003        |           | 2004        |           | 2005        |           |
|------------------------------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|
|                              | Total catch | Value     | Total catch | Value     | Total catch | Value     | Total catch | Value     |
|                              | Mil. lb.    | Mil. dol. | Mil. lb.    | Mil. dol. | Mil. lb.    | Mil. dol. | Mil. lb.    | Mil. dol. |
| United States .....          | 9,397       | 3,092     | 9,507       | 3,347     | 9,683       | 3,756     | 9,624       | 3,933     |
| New England States .....     | 584         | 685       | 661         | 691       | 717         | 813       | 683         | 969       |
| Middle Atlantic States ..... | 207         | 170       | 215         | 177       | 227         | 199       | 200         | 222       |
| Chesapeake Bay States .....  | 496         | 172       | 496         | 180       | 531         | 210       | 509         | 219       |
| South Atlantic States .....  | 215         | 173       | 197         | 153       | 198         | 155       | 122         | 124       |
| Gulf States .....            | 1,716       | 693       | 1,600       | 683       | 1,477       | 669       | 1,190       | 618       |
| Pacific Coast States .....   | 6,138       | 1,131     | 6,291       | 1,382     | 6,485       | 1,623     | 6,875       | 1,698     |
| Great Lakes States .....     | 18          | 16        | 17          | 13        | 17          | 12        | 17          | 12        |
| Hawaii .....                 | 24          | 52        | 24          | 52        | 24          | 57        | 28          | 71        |
| Utah .....                   |             |           | 6           | 16        | 7           | 18        |             |           |

<sup>1</sup> Exclusive of duplication among regions. Computation of area amounts will not equal U.S. total. Mississippi River data included with total. <sup>2</sup> Refers to craft having capacity of less than 5 net tons. Note: Table may not add due to rounding.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 15-13.—Fisheries: Quantity and value of domestic catch, 1996–2005**  
[2005 is preliminary]

| Year       | Quantity <sup>1</sup> |                |                                      | Ex-vessel value | Average price per lb. |
|------------|-----------------------|----------------|--------------------------------------|-----------------|-----------------------|
|            | Total                 | For human food | For industrial products <sup>2</sup> |                 |                       |
|            | Mil. lb.              | Mil. lb.       | Mil. lb.                             | Mil. dol.       | Cents                 |
| 1996 ..... | 9,565                 | 7,474          | 2,091                                | 3,487           | 36.5                  |
| 1997 ..... | 9,842                 | 7,244          | 2,598                                | 3,448           | 35.0                  |
| 1998 ..... | 9,194                 | 7,173          | 2,021                                | 3,128           | 34.0                  |
| 1999 ..... | 9,339                 | 6,832          | 2,507                                | 3,467           | 37.1                  |
| 2000 ..... | 9,069                 | 6,912          | 2,157                                | 3,550           | 39.1                  |
| 2001 ..... | 9,495                 | 7,314          | 2,178                                | 3,228           | 34.0                  |
| 2002 ..... | 9,397                 | 7,205          | 2,192                                | 3,092           | 32.9                  |
| 2003 ..... | 9,507                 | 7,521          | 1,986                                | 3,347           | 35.2                  |
| 2004 ..... | 9,683                 | 7,794          | 1,889                                | 3,756           | 38.8                  |
| 2005 ..... | 9,624                 | 7,989          | 1,635                                | 3,933           | 40.9                  |

<sup>1</sup> Live weight. <sup>2</sup> Meals, oil, fish solubles, homogenized condensed fish, shell products, bait, and animal food.

U.S. Department of Commerce, NOAA, NMFS Fisheries Statistics Division (301) 723-2328.

**Table 15-14.—Fishery products: Supply, 1996–2005<sup>1</sup>**  
[2005 is preliminary]

| Item                                  | 1996            | 1997            | 1998            | 1999            | 2000            |
|---------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                       | <i>Mil. lbs</i> | <i>Mil. lbs</i> | <i>Mil. lbs</i> | <i>Mil. lbs</i> | <i>Mil. lbs</i> |
| Total .....                           | 16,474          | 17,133          | 16,898          | 17,378          | 17,339          |
| For human food .....                  | 13,626          | 13,740          | 14,175          | 14,462          | 14,740          |
| Finfish .....                         | 10,699          | 10,580          | 10,837          | 10,831          | 11,006          |
| Shellfish <sup>2</sup> .....          | 2,927           | 3,160           | 3,338           | 3,630           | 3,734           |
| For industrial use .....              | 2,848           | 3,393           | 2,723           | 2,916           | 2,599           |
| Domestic catch .....                  | 9,565           | 9,843           | 9,194           | 9,339           | 9,068           |
| Percent of total .....                | 58.1            | 57.4            | 54.4            | 53.7            | 52.3            |
| For human food .....                  | 7,476           | 7,245           | 7,174           | 6,832           | 6,912           |
| Finfish .....                         | 6,205           | 5,969           | 5,935           | 5,490           | 5,637           |
| Shellfish <sup>2</sup> .....          | 1,271           | 1,277           | 1,238           | 1,341           | 1,275           |
| For industrial use .....              | 2,089           | 2,598           | 2,021           | 2,507           | 2,157           |
| Imports <sup>3</sup> .....            | 6,909           | 7,290           | 7,704           | 8,039           | 8,271           |
| Percent of total .....                | 41.9            | 42.5            | 45.6            | 46.3            | 47.7            |
| For human food .....                  | 6,150           | 6,495           | 7,001           | 7,630           | 7,828           |
| Finfish .....                         | 4,494           | 4,612           | 4,901           | 5,341           | 5,369           |
| Shellfish <sup>2</sup> .....          | 1,656           | 1,883           | 2,100           | 2,289           | 2,459           |
| For industrial use <sup>4</sup> ..... | 759             | 795             | 702             | 409             | 442             |

  

| Item                                  | 2001            | 2002            | 2003            | 2004            | 2005            |
|---------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                       | <i>Mil. lbs</i> | <i>Mil. lbs</i> | <i>Mil. lbs</i> | <i>Mil. lbs</i> | <i>Mil. lbs</i> |
| Total .....                           | 18,119          | 19,028          | 19,850          | 20,413          | 20,529          |
| For human food .....                  | 15,306          | 16,007          | 17,187          | 17,648          | 18,147          |
| Finfish .....                         | 11,330          | 11,770          | 12,617          | 12,959          | 13,561          |
| Shellfish <sup>2</sup> .....          | 3,977           | 4,237           | 4,570           | 4,689           | 4,586           |
| For industrial use .....              | 2,812           | 3,022           | 2,663           | 2,765           | 2,382           |
| Domestic catch .....                  | 9,492           | 9,397           | 9,507           | 9,683           | 9,624           |
| Percent of total .....                | 52.4            | 49.4            | 47.9            | 47.4            | 46.9            |
| For human food .....                  | 7,314           | 7,205           | 7,521           | 7,794           | 7,989           |
| Finfish .....                         | 6,162           | 6,013           | 6,388           | 6,641           | 6,907           |
| Shellfish <sup>2</sup> .....          | 1,152           | 1,192           | 1,133           | 1,153           | 1,082           |
| For industrial use .....              | 2,178           | 2,193           | 1,986           | 1,889           | 1,635           |
| Imports <sup>3</sup> .....            | 8,627           | 9,631           | 10,343          | 10,730          | 10,905          |
| Percent of total .....                | 47.6            | 50.6            | 52.1            | 52.6            | 53.1            |
| For human food .....                  | 7,992           | 8,802           | 9,666           | 9,854           | 10,158          |
| Finfish .....                         | 5,168           | 5,757           | 6,229           | 6,318           | 6,653           |
| Shellfish <sup>2</sup> .....          | 2,825           | 3,045           | 3,437           | 3,536           | 3,505           |
| For industrial use <sup>4</sup> ..... | 634             | 829             | 677             | 876             | 747             |

<sup>1</sup> Live weight, except percent. May not add due to rounding. <sup>2</sup> For univalve and bivalves mollusks (conchs, clams, oysters, scallops, etc.), the weight of meats, excluding the shell is reported. <sup>3</sup> Excluding imports of edible fishery products consumed in Puerto Rico; includes landings of tuna caught by foreign vessels in American Samoa. <sup>4</sup> Fish meal and sea herring.

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**Table 15-15.—Fisheries: Disposition of domestic catch, 1997–2005<sup>1</sup>**  
[2005 is preliminary]

| Disposition                     | 1997             | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             | 2004             | 2005             |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                                 | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> | <i>Mil. lbs.</i> |
| Fresh and frozen .....          | 6,873            | 6,870            | 6,416            | 6,657            | 7,085            | 6,826            | 7,266            | 7,488            | 7,763            |
| Canned .....                    | 648              | 516              | 712              | 530              | 536              | 652              | 498              | 552              | 563              |
| Cured .....                     | 108              | 129              | 133              | 119              | 123              | 117              | 119              | 137              | 160              |
| Reduced to meal, oil, etc ..... | 2,213            | 1,679            | 2,078            | 1,763            | 1,748            | 1,802            | 1,624            | 1,506            | 1,138            |
| Total .....                     | 9,842            | 9,194            | 9,339            | 9,069            | 9,492            | 9,397            | 9,507            | 9,683            | 9,624            |

<sup>1</sup> Live weight catch. In addition to whole fish, a large portion of waste (400–500 mil. lb.) derived from canning, filleting, and dressing fish and shellfish is utilized in production of fish meal and oil in each year shown.

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**Table 15-16.—Processed fishery products: Production and value, 1998–2005<sup>1</sup>**

| Item                               | Production       |                  |                  |                  |                  |                  |                  |                   |                  |
|------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|------------------|
|                                    | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             | 2004             | 2005 <sup>3</sup> |                  |
|                                    | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>  | <i>Mil. lb.</i>   | <i>Mil. lb.</i>  |
| Fresh and frozen:                  |                  |                  |                  |                  |                  |                  |                  |                   |                  |
| Fillets .....                      | 391              | 337              | 336              | 450              | 495              | 588              | 551              | 598               |                  |
| Steaks .....                       | 31               | 25               | 32               | 30               | 22               | 25               | 16               | 14                |                  |
| Fish sticks .....                  | 69               | 65               | 40               | 43               | 48               | 31               | 60               | 61                |                  |
| Fish portions .....                | 185              | 203              | 183              | 189              | 187              | 162              | 138              | 180               |                  |
| Breaded shrimp .....               | 109              | 119              | 121              | 152              | 147              | 152              | 110              | 119               |                  |
| Canned products <sup>2</sup> ..... | 1,533            | 1,897            | 1,747            | 1,664            | 1,317            | 1,295            | 1,106            | 1,082             |                  |
| Fish and shellfish .....           | 989              | 1,100            | 1,008            | 885              | 953              | 858              | 762              | 802               |                  |
| Animal feed .....                  | 544              | 797              | 739              | 779              | 365              | 437              | 344              | 280               |                  |
| Industrial products .....          | NA               | NA               | NA               | NA               | NA               | NA               | NA               | NA                |                  |
| Meal and scrap .....               | 613              | 672              | 627              | 644              | 638              | 603              | 571              | 565               |                  |
| Oil (body and liver) .....         | 223              | 286              | 192              | 279              | 211              | 196              | 179              | 158               |                  |
| Other .....                        | NA               | NA               | NA               | NA               | NA               | NA               | NA               | NA                |                  |
|                                    |                  |                  |                  |                  |                  |                  |                  |                   |                  |
| Item                               | Value            |                  |                  |                  |                  |                  |                  |                   |                  |
|                                    | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             | 2004             | 2005 <sup>3</sup> |                  |
|                                    | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i>  | <i>Mil. dol.</i> |
| Fresh and frozen:                  |                  |                  |                  |                  |                  |                  |                  |                   |                  |
| Fillets .....                      | 887              | 739              | 741              | 845              | 920              | 1,064            | 881              | 1,073             |                  |
| Steaks .....                       | 74               | 68               | 82               | 70               | 62               | 69               | 51               | 47                |                  |
| Fish sticks .....                  | 63               | 63               | 43               | 42               | 51               | 35               | 71               | 75                |                  |
| Fish portions .....                | 211              | 269              | 233              | 235              | 237              | 227              | 209              | 322               |                  |
| Breaded shrimp .....               | 333              | 352              | 375              | 540              | 464              | 465              | 306              | 276               |                  |
| Canned products <sup>2</sup> ..... | 1,775            | 1,861            | 1,626            | 1,400            | 1,290            | 1,239            | 1,099            | 1,210             |                  |
| Fish and shellfish .....           | 1,425            | 1,522            | 1,334            | 1,110            | 1,150            | 1,076            | 966              | 1,081             |                  |
| Animal feed .....                  | 350              | 340              | 292              | 290              | 140              | 163              | 133              | 129               |                  |
| Industrial products .....          | 233              | 268              | 219              | 237              | 233              | 222              | 202              | 207               |                  |
| Meal and scrap .....               | 117              | 147              | 115              | 126              | 140              | 134              | 153              | 123               |                  |
| Oil (body and liver) .....         | 56               | 42               | 21               | 48               | 41               | 34               | 35               | 31                |                  |
| Other .....                        | 60               | 79               | 83               | 83               | 52               | 54               | 14               | 53                |                  |

<sup>1</sup> Includes cured fish. <sup>2</sup> Includes salmon eggs for baits. <sup>3</sup> Preliminary. NA-not available.  
U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 15-17.—Selected fishery products: Imports and exports, 1998–2005<sup>1</sup>**

| Product                                       | Quantity        |                 |                 |                 |                 |                 |                 |                 |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|   | 1998            | 1999            | 2000            | 2001            | 2002            | 2003            | 2004            | 2005            |
|   | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> |
| <b>Imports</b>                                |                 |                 |                 |                 |                 |                 |                 |                 |
| Edible .....                                  | 3,647           | 3,888           | 3,978           | 4,102           | 4,427           | 4,907           | 4,951           | 5,115           |
| Fresh or frozen .....                         | 3,119           | 3,227           | 3,310           | 3,449           | 3,670           | 4,032           | 4,075           | 4,219           |
| Salmon <sup>2</sup> .....                     | 152             | 156             | 151             | 159             | 182             | 163             | 153             | 171             |
| Tuna .....                                    | 571             | 491             | 445             | 405             | 358             | 462             | 407             | 394             |
| Groundfish fillets, blocks <sup>3</sup> ..... | 376             | 410             | 393             | 310             | 347             | 332             | 361             | 372             |
| Other fillets and steaks ...                  | 392             | 429             | 510             | 601             | 691             | 760             | 813             | 875             |
| Scallops (meats) .....                        | 52              | 44              | 54              | 40              | 48              | 52              | 45              | 51              |
| Lobster, American and spiny .....             | 64              | 81              | 95              | 92              | 100             | 99              | 97              | 96              |
| Shrimp and prawn .....                        | 692             | 728             | 757             | 878             | 942             | 1,108           | 1,138           | 1,163           |
| Canned .....                                  | 428             | 546             | 556             | 539             | 632             | 748             | 745             | 748             |
| Sardines, in oil .....                        | 15              | 16              | 26              | 19              | 15              | 16              | 18              | 18              |
| Sardines and herring, not in oil .....        | 33              | 38              | 46              | 42              | 42              | 45              | 43              | 37              |
| Tuna .....                                    | 240             | 335             | 313             | 292             | 378             | 459             | 443             | 452             |
| Oysters .....                                 | 14              | 13              | 43              | 12              | 13              | 15              | 15              | 13              |
| Pickled or salted .....                       | 42              | 38              | 42              | 43              | 46              | 49              | 49              | 49              |
| Cod, haddock, hake, pollock, cusk .....       | 7               | 7               | 9               | 8               | 8               | 8               | 8               | 8               |
| Nonedible scrap and metal ...                 | 125             | 73              | 79              | 113             | 148             | 121             | 156             | 133             |
| <b>Exports</b>                                |                 |                 |                 |                 |                 |                 |                 |                 |
| Canned salmon .....                           | 77              | 114             | 81              | 110             | 99              | 96              | 118             | 115             |
| Fish oil, nonedible .....                     | 197             | 233             | 142             | 249             | 213             | 147             | 110             | 124             |

  

| Product                                       | Value            |                  |                  |                  |                  |                  |                  |                  |
|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|   | 1998             | 1999             | 2000             | 2001             | 2002             | 2003             | 2004             | 2005             |
|   | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> |
| <b>Imports</b>                                |                  |                  |                  |                  |                  |                  |                  |                  |
| Edible .....                                  | 8,173            | 9,014            | 10,054           | 9,864            | 10,121           | 11,095           | 11,331           | 12,099           |
| Fresh or frozen .....                         | 7,356            | 8,043            | 9,120            | 8,832            | 8,948            | 9,815            | 9,916            | 10,506           |
| Salmon <sup>2</sup> .....                     | 319              | 345              | 333              | 323              | 344              | 324              | 307              | 366              |
| Tuna .....                                    | 556              | 550              | 520              | 515              | 417              | 543              | 551              | 589              |
| Groundfish fillets, blocks <sup>3</sup> ..... | 579              | 674              | 589              | 479              | 544              | 505              | 537              | 581              |
| Other fillets and steaks ...                  | 837              | 982              | 1,233            | 1,263            | 1,383            | 1,580            | 1,726            | 1,949            |
| Scallops (meats) .....                        | 218              | 193              | 212              | 128              | 144              | 157              | 146              | 226              |
| Lobster, American and spiny .....             | 476              | 628              | 712              | 727              | 825              | 883              | 876              | 914              |
| Shrimp and prawn .....                        | 3,102            | 3,131            | 3,749            | 3,617            | 3,414            | 3,753            | 3,675            | 3,633            |
| Canned .....                                  | 588              | 682              | 670              | 774              | 907              | 1,010            | 1,123            | 1,232            |
| Sardines, in oil .....                        | 28               | 28               | 39               | 30               | 23               | 28               | 30               | 31               |
| Sardines and herring, not in oil .....        | 29               | 36               | 44               | 39               | 38               | 41               | 40               | 36               |
| Tuna .....                                    | 289              | 336              | 258              | 314              | 399              | 455              | 483              | 533              |
| Oysters .....                                 | 26               | 27               | 26               | 24               | 24               | 28               | 32               | 28               |
| Pickled or salted .....                       | 57               | 59               | 60               | 61               | 68               | 72               | 72               | 75               |
| Cod, haddock, hake, pollock, cusk .....       | 13               | 15               | 19               | 16               | 18               | 16               | 16               | 18               |
| Nonedible scrap and metal ...                 | 34               | 17               | 18               | 27               | 39               | 32               | 43               | 45               |
| <b>Exports</b>                                |                  |                  |                  |                  |                  |                  |                  |                  |
| Canned salmon .....                           | 143              | 198              | 146              | 168              | 141              | 148              | 177              | 179              |
| Fish oil, nonedible .....                     | 60               | 36               | 24               | 42               | 49               | 38               | 32               | 44               |

<sup>1</sup> Includes Puerto Rico. <sup>2</sup> Excludes fillets. <sup>3</sup> Includes cod, cusk, haddock, hake, pollock, ocean perch, and whiting. U.S. Dept. of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 15-18.—Fishery products: Imports and exports, 1996–2005<sup>1</sup>**

| Year       | Imports <sup>2</sup> |                 |                 |                   | Exports         |                 |                 |                   |
|------------|----------------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------|-------------------|
|            | Total value          | Edible products |                 | Non-edible, value | Total value     | Edible products |                 | Non-edible, value |
|            |                      | Quantity        | Value           |                   |                 | Quantity        | Value           |                   |
|            | <i>Mil. lb.</i>      | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i>   | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i>   |
| 1996 ..... | 13,060               | 3,170           | 6,730           | 6,331             | 8,653           | 2,112           | 3,032           | 5,621             |
| 1997 ..... | 14,528               | 3,339           | 7,754           | 6,774             | 9,354           | 2,019           | 2,713           | 6,640             |
| 1998 ..... | 15,633               | 3,647           | 8,173           | 7,459             | 8,697           | 1,664           | 2,260           | 6,437             |
| 1999 ..... | 17,040               | 3,888           | 9,014           | 8,026             | 10,007          | 1,961           | 2,849           | 7,158             |
| 2000 ..... | 19,013               | 3,978           | 10,054          | 8,959             | 10,782          | 2,165           | 2,952           | 7,830             |
| 2001 ..... | 18,547               | 4,102           | 9,864           | 8,683             | 11,834          | 2,565           | 3,195           | 8,639             |
| 2002 ..... | 19,691               | 4,427           | 10,121          | 9,570             | 11,713          | 2,398           | 3,120           | 8,593             |
| 2003 ..... | 21,283               | 4,907           | 11,095          | 10,187            | 11,999          | 2,396           | 3,268           | 8,731             |
| 2004 ..... | 22,949               | 4,951           | 11,331          | 11,618            | 13,592          | 2,888           | 3,708           | 9,884             |
| 2005 ..... | 25,120               | 5,115           | 12,099          | 13,021            | 15,431          | 2,929           | 4,074           | 11,357            |

<sup>1</sup> Includes Puerto Rico. <sup>2</sup> Includes landings of tuna by foreign vessels in American Samoa.  
U.S. Department of Commerce, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 15-19.—Fish trips: Estimated number of fishing trips taken by marine recreational fishermen by subregion and year, Atlantic and Gulf and Pacific Coasts, 2002–2005**

| Subregion                         | 2002             | 2003             | 2004             | 2005             |
|-----------------------------------|------------------|------------------|------------------|------------------|
|                                   | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Atlantic and Gulf: <sup>1</sup>   |                  |                  |                  |                  |
| North Atlantic .....              | 8,591            | 8,578            | 8,713            | 9,254            |
| Mid-Atlantic .....                | 16,645           | 19,852           | 18,712           | 20,817           |
| South Atlantic <sup>2</sup> ..... | 17,763           | 21,246           | 20,778           | 21,809           |
| Gulf <sup>2</sup> .....           | 19,666           | 22,957           | 24,583           | 21,871           |
| Total .....                       | 62,665           | 72,633           | 72,786           | 73,751           |
| Pacific: <sup>3</sup>             |                  |                  |                  |                  |
| Southern California .....         | 4,313            | 3,826            | 3,083            | 2,780            |
| Northern California .....         | 2,290            | 2,723            | 1,366            | 1,561            |
| Oregon .....                      | 993              | 502              | 223              | 172              |
| Washington .....                  | 1,786            | 614              | 198              | 135              |
| Total .....                       | 9,382            | 7,665            | 4,870            | 4,647            |

<sup>1</sup> Data do not include recreational trips in Texas. <sup>2</sup> Does not include trips from headboats (party boats) in the South Atlantic and Gulf of Mexico. <sup>3</sup> Data do not include recreational trips in Hawaii or Alaska. Pacific state estimates do not include salmon data collected by recreational surveys.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 15-20.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by subregion and year, Atlantic, Gulf Coasts, and Pacific Coasts, 2002–2005**

| Subregion                         | 2002             | 2003             | 2004             | 2005             |
|-----------------------------------|------------------|------------------|------------------|------------------|
|                                   | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Atlantic and Gulf: <sup>1</sup>   |                  |                  |                  |                  |
| North Atlantic .....              | 11,132           | 11,559           | 10,031           | 9,865            |
| Mid-Atlantic .....                | 30,802           | 39,591           | 31,285           | 34,670           |
| South Atlantic <sup>2</sup> ..... | 42,928           | 50,787           | 48,344           | 40,502           |
| Gulf <sup>2</sup> .....           | 79,015           | 74,814           | 91,009           | 68,637           |
| Total .....                       | 163,877          | 176,751          | 180,669          | 153,675          |
| Pacific: <sup>3</sup>             |                  |                  |                  |                  |
| Southern California .....         | 8,950            | 8,418            | 7,503            | 7,835            |
| Northern California .....         | 6,884            | 6,228            | 2,524            | 2,929            |
| Oregon .....                      | 3,392            | 1,033            | 605              | 559              |
| Washington .....                  | 4,841            | 1,198            | 685              | 478              |
| Total .....                       | 24,067           | 16,877           | 11,318           | 11,801           |

<sup>1</sup> Data do not include recreational catch in Texas prior to 2005. <sup>2</sup> Does not include catch for headboats (party boats) in the South Atlantic and Gulf of Mexico. <sup>3</sup> Data do not include recreational catch in Hawaii or Alaska. Pacific estimates do not include salmon data collected by State recreational surveys. Note: "Harvested" includes dead discards and fish used for bait but does not include fish released alive.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 15-21.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by mode and year, Atlantic, Gulf Coasts, and Pacific Coasts, 2002–2005**

| Mode                             | 2002             | 2003             | 2004             | 2005             |
|----------------------------------|------------------|------------------|------------------|------------------|
|                                  | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Atlantic and Gulf: <sup>1</sup>  |                  |                  |                  |                  |
| Shore .....                      | 44,702           | 52,551           | 47,519           | 40,756           |
| Party/charter <sup>2</sup> ..... | 10,575           | 11,596           | 11,735           | 11,746           |
| Private/rental .....             | 108,600          | 112,604          | 121,415          | 101,174          |
| Total .....                      | 163,877          | 176,751          | 180,669          | 153,675          |
| Pacific: <sup>3</sup>            |                  |                  |                  |                  |
| Shore .....                      | 7,807            | 7,277            | 5,652            | 7,348            |
| Party/charter .....              | 8,973            | 3,193            | 3,533            | 1,902            |
| Private/rental .....             | 7,287            | 6,407            | 2,133            | 2,552            |
| Total .....                      | 24,067           | 16,877           | 11,318           | 11,801           |

<sup>1</sup> Data do not include recreational catch in Texas prior to 2005. <sup>2</sup> Does not include catch for headboats (party boats) in the South Atlantic or Gulf of Mexico. <sup>3</sup> Data do not include recreational catch in Hawaii or Alaska. Pacific estimates do not include salmon data collected by State recreational surveys. Note: "Harvested" includes dead discards and fish used for bait but does not include fish released alive.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.



**Table 15-22.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by species group and year, Atlantic and Gulf coasts, 2002–2005 <sup>1</sup>**

| Species group                      | 2002             | 2003             | 2004             | 2005             |
|------------------------------------|------------------|------------------|------------------|------------------|
|                                    | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Barracudas .....                   | 122              | 158              | 92               | 69               |
| Bluefish .....                     | 5,495            | 6,243            | 7,249            | 8,902            |
| Dogfish sharks .....               | 109              | 66               | 69               | 76               |
| Other sharks .....                 | 208              | 214              | 195              | 219              |
| Skates/rays .....                  | 67               | 73               | 59               | 109              |
| Freshwater catfishes .....         | 160              | 830              | 383              | 266              |
| Saltwater catfishes .....          | 533              | 592              | 474              | 604              |
| Atlantic cod .....                 | 644              | 707              | 650              | 732              |
| Other cods/hakes .....             | 121              | 181              | 364              | 505              |
| Pollock .....                      | 239              | 158              | 227              | 157              |
| Red hake .....                     | 25               | 48               | 30               | 118              |
| Dolphins .....                     | 1,727            | 1,822            | 1,327            | 1,450            |
| Other croaker .....                | 0                | 0                | 0                | 0                |
| Atlantic croaker .....             | 12,389           | 11,509           | 11,812           | 12,343           |
| Black drum .....                   | 941              | 1,161            | 930              | 686              |
| Kingfishes .....                   | 4,121            | 5,655            | 6,366            | 6,602            |
| Other drum .....                   | 661              | 307              | 416              | 663              |
| Red drum .....                     | 2,827            | 3,151            | 3,334            | 2,674            |
| Sand seatrout .....                | 3,074            | 3,062            | 2,312            | 1,753            |
| Silver perch .....                 | 216              | 314              | 344              | 371              |
| Spot .....                         | 5,336            | 9,274            | 8,552            | 8,894            |
| Spotted seatrout .....             | 8,143            | 10,496           | 11,810           | 11,362           |
| Weakfish .....                     | 1,172            | 498              | 770              | 1,504            |
| Eels .....                         | 10               | 53               | 37               | 13               |
| Gulf flounder .....                | 173              | 200              | 249              | 163              |
| Other flounders .....              | 53               | 45               | 51               | 57               |
| Southern flounder .....            | 903              | 1,202            | 1,387            | 950              |
| Summer flounder .....              | 3,281            | 4,578            | 4,565            | 4,110            |
| Winter flounder .....              | 469              | 624              | 421              | 246              |
| Other grunts .....                 | 541              | 686              | 586              | 737              |
| Pigfish .....                      | 1,323            | 1,193            | 682              | 726              |
| White grunt .....                  | 2,560            | 2,239            | 2,195            | 1,998            |
| Herrings .....                     | 47,399           | 46,563           | 53,795           | 36,920           |
| Blue runner .....                  | 2,339            | 2,586            | 2,356            | 964              |
| Crevalle Jack .....                | 684              | 525              | 530              | 531              |
| Florida pompano .....              | 528              | 892              | 827              | 676              |
| Greater amberjack .....            | 157              | 180              | 125              | 100              |
| Other jacks .....                  | 3,166            | 1,909            | 2,235            | 1,156            |
| Mulletts .....                     | 9,764            | 9,680            | 10,303           | 7,190            |
| Other fishes .....                 | 4,088            | 4,457            | 3,729            | 3,255            |
| Other porgies .....                | 201              | 204              | 326              | 202              |
| Pinfishes .....                    | 8,868            | 6,772            | 8,898            | 7,487            |
| Red porgy .....                    | 72               | 97               | 143              | 117              |
| Scup .....                         | 3,647            | 9,452            | 4,918            | 2,393            |
| Sheepshead .....                   | 1,972            | 3,095            | 2,979            | 2,613            |
| Puffers .....                      | 354              | 255              | 140              | 242              |
| Sculpins .....                     | 9                | 0                | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| Black sea bass .....               | 4,223            | 4,023            | 2,737            | 2,282            |
| Epinephelus groupers .....         | 292              | 248              | 547              | 286              |
| Mycteroperca groupers .....        | 577              | 578              | 737              | 587              |
| Other sea basses .....             | 352              | 420              | 538              | 467              |
| Searobins .....                    | 200              | 195              | 215              | 193              |
| Gray snapper .....                 | 1,156            | 1,545            | 1,373            | 1,433            |
| Lane snapper .....                 | 204              | 318              | 311              | 383              |
| Other snappers .....               | 131              | 136              | 148              | 158              |
| Red snapper .....                  | 1,159            | 1,029            | 1,104            | 865              |
| Vermilion snapper .....            | 443              | 483              | 704              | 600              |
| Yellowtail snapper .....           | 271              | 332              | 494              | 453              |
| Other temperate basses .....       | 1                | 0                | 0                | 0                |
| Striped bass .....                 | 1,841            | 2,515            | 2,456            | 2,338            |
| White perch .....                  | 1,382            | 2,700            | 1,743            | 2,672            |
| Toadfishes .....                   | 19               | 18               | 14               | 20               |
| Triggerfishes/filefishes .....     | 443              | 475              | 619              | 484              |
| Atlantic mackerel .....            | 3,663            | 2,460            | 1,565            | 3,131            |
| King mackerel .....                | 690              | 810              | 662              | 665              |
| Little tunny/Atlantic bonito ..... | 268              | 197              | 299              | 174              |
| Other tunas/mackerels .....        | 699              | 664              | 603              | 511              |
| Spanish mackerel .....             | 3,334            | 2,695            | 3,188            | 2,266            |
| Cunner .....                       | 64               | 33               | 161              | 112              |
| Other wrasses .....                | 73               | 141              | 96               | 74               |
| Tautog .....                       | 1,501            | 731              | 1,111            | 613              |
| <b>Total <sup>3</sup> .....</b>    | <b>163,877</b>   | <b>176,751</b>   | <b>180,668</b>   | <b>153,675</b>   |

<sup>1</sup>Data does not include recreational catch in Texas prior to 2005 or headboats (party boats) in the South Atlantic and the Gulf of Mexico. <sup>2</sup>Less than one thousand. <sup>3</sup>Totals may not add due to rounding. Note: "Harvested" includes dead discards and fish used for bait but does not include fish released alive.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 15-23.—Fish harvested: Estimated number of fish harvested by marine recreational anglers by species group and year, Pacific coast<sup>1</sup>, 2002–2005**

| Species group                  | 2002             | 2003             | 2004             | 2005             |
|--------------------------------|------------------|------------------|------------------|------------------|
|                                | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Northern anchovy .....         | 176              | 137              | 430              | 1,958            |
| Other anchovies .....          | 5                | 0                | 1                | ( <sup>3</sup> ) |
| California scorpionfish .....  | 251              | 171              | 88               | 0                |
| Dogfish sharks .....           | 12               | 13               | 1                | 2                |
| Other sharks .....             | 26               | 33               | 17               | 41               |
| Skates/rays .....              | 20               | 16               | 13               | 17               |
| Other cods/hakes .....         | 0                | 2                | 2                | ( <sup>3</sup> ) |
| Pacific cod .....              | 1                | 3                | 6                | 4                |
| Pacific hake .....             | 2                | 0                | 1                | ( <sup>3</sup> ) |
| Pacific tomcod .....           | 4                | 2                | 4                | ( <sup>3</sup> ) |
| California corbina .....       | 20               | 2                | 13               | 40               |
| Other croakers .....           | 152              | 99               | 97               | 0                |
| Queenfish .....                | 579              | 314              | 344              | 332              |
| White croaker .....            | 388              | 425              | 216              | 313              |
| Dolphins .....                 | 0                | 0                | 0                | 0                |
| Other drum .....               | 22               | 8                | 0                | 137              |
| California halibut .....       | 251              | 199              | 39               | 80               |
| Other flounders .....          | 253              | 49               | 39               | 32               |
| Rock sole .....                | 41               | 158              | ( <sup>3</sup> ) | 1                |
| Sanddabs .....                 | 3,316            | 493              | 369              | 472              |
| Starry flounder .....          | 14               | 12               | 4                | 9                |
| Kelp greenling .....           | 182              | 132              | 31               | 25               |
| Lingcod .....                  | 270              | 369              | 80               | 145              |
| Other greenlings .....         | 22               | 31               | 3                | 1                |
| Herrings .....                 | 2,216            | 1,737            | 1,452            | 475              |
| Other jacks .....              | 58               | 51               | 40               | 80               |
| Yellowtail .....               | 54               | 82               | 82               | 15               |
| Mulletts .....                 | 1                | 13               | 0                | 0                |
| Other fishes .....             | 1,523            | 1,179            | 1,023            | 610              |
| Pacific barracuda .....        | 440              | 193              | 246              | 60               |
| Black rockfish .....           | 1,117            | 1,198            | 644              | 737              |
| Blue rockfish .....            | 772              | 479              | 363              | 381              |
| Bocaccio .....                 | 121              | 8                | 53               | 38               |
| Brown rockfish .....           | 151              | 208              | 41               | 92               |
| Canary rockfish .....          | 47               | 32               | 16               | 12               |
| Chilipepper rockfish .....     | 45               | 0                | 15               | 7                |
| Copper rockfish .....          | 75               | 56               | 34               | 64               |
| Greenspotted rockfish .....    | 35               | 1                | 35               | 41               |
| Olive rockfish .....           | 151              | 73               | 79               | 86               |
| Other rockfishes .....         | 1,157            | 975              | 596              | 582              |
| Quillback rockfish .....       | 26               | 19               | 10               | 9                |
| Gopher rockfish .....          | 352              | 225              | 85               | 106              |
| Widow rockfish .....           | 21               | 1                | 28               | 5                |
| Yellowtail rockfish .....      | 201              | 61               | 64               | 51               |
| Sablefishes .....              | 14               | 2                | ( <sup>3</sup> ) | ( <sup>3</sup> ) |
| Cabezon .....                  | 62               | 70               | 30               | 34               |
| Sculpins .....                 | 50               | 28               | 12               | 0                |
| Barred sand bass .....         | 1,776            | 1,019            | 778              | 369              |
| Kelp bass .....                | 569              | 514              | 499              | 190              |
| Other sea basses .....         | 7                | 15               | 1                | 2                |
| Spotted sand bass .....        | 52               | 66               | 10               | 40               |
| Halfmoon .....                 | 165              | 40               | 33               | 27               |
| Opaleye .....                  | 48               | 25               | 40               | 70               |
| Jacksmelt .....                | 333              | 585              | 354              | 564              |
| Other silversides .....        | 113              | 634              | 352              | 376              |
| Other smelts .....             | 0                | 2                | 6                | 1                |
| Surf smelt .....               | 4,174            | 1,595            | 2                | 7                |
| Sturgeons .....                | 15               | 42               | 2                | 3                |
| Barred surfperch .....         | 166              | 366              | 256              | 307              |
| Black perch .....              | 50               | 70               | 74               | 145              |
| Other surfperches .....        | 122              | 103              | 77               | 67               |
| Pile perch .....               | 43               | 33               | 7                | 5                |
| Redtail surfperch .....        | 53               | 120              | 28               | 27               |
| Shiner perch .....             | 226              | 80               | 191              | 257              |
| Silver surfperch .....         | 21               | 33               | 23               | 12               |
| Striped seaperch .....         | 101              | 88               | 24               | 44               |
| Walleye surfperch .....        | 93               | 151              | 103              | 202              |
| White seaperch .....           | 26               | 18               | 12               | 22               |
| Striped bass .....             | 61               | 64               | 25               | 126              |
| Other tunas/mackerels .....    | 1,064            | 1,729            | 1,078            | 1,666            |
| Pacific bonito .....           | 6                | 70               | 569              | 71               |
| California sheephead .....     | 74               | 48               | 21               | 19               |
| Other wrasses .....            | 13               | 8                | 5                | 28               |
| <b>Total<sup>3</sup> .....</b> | <b>24,067</b>    | <b>16,877</b>    | <b>11,318</b>    | <b>11,741</b>    |

<sup>1</sup>Data do not include recreational catch in Hawaii or Alaska. Pacific estimates do not include salmon data collected by State recreational surveys. <sup>2</sup>Less than one thousand. <sup>3</sup>Totals may not add due to rounding. Note: "Harvested" includes dead discards and fish used for bait but does not include fish released alive.

**Table 15-24.—Fish harvested: Estimated number of fish harvested by marine recreational anglers, by area of fishing and year, Atlantic and Gulf and Pacific Coast, 2002–2005**

| Area   | 2002             | 2003             | 2004             | 2005             |
|--|------------------|------------------|------------------|------------------|
|  | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Atlantic and Gulf: <sup>1</sup>                    |                  |                  |                  |                  |
| Inland .....                                       | 97,493           | 104,423          | 106,086          | 94,112           |
| State Territorial Sea <sup>2</sup> .....           | 45,894           | 50,378           | 51,322           | 43,878           |
| Federal Exclusive Economic Zone <sup>3</sup> ..... | 20,490           | 21,950           | 23,260           | 17,691           |
| Total .....  | 163,877          | 176,751          | 180,668          | 155,681          |
|  | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Pacific: <sup>4</sup>                              |                  |                  |                  |                  |
| Inland .....                                       | 7,998            | 3,557            | 1,051            | 2,978            |
| State Territorial Sea <sup>2</sup> .....           | 11,551           | 11,249           | 9,287            | 8,355            |
| Federal Exclusive Economic Zone <sup>3</sup> ..... | 4,518            | 2,071            | 980              | 468              |
| Total .....  | 24,067           | 16,877           | 11,318           | 11,801           |

<sup>1</sup>Data do not include recreational catch in Texas or headboats (party boats) in the South Atlantic and the Gulf of Mexico. <sup>2</sup>Open Ocean extending 0 to 3 miles from shore, except West Florida (10 miles). <sup>3</sup>Open ocean extending to 200 miles offshore from the outer edge of the State Territorial Sea. <sup>4</sup>Data do not include recreational catch in Hawaii or Alaska. Pacific state estimates do not include salmon data collected by recreational surveys. Note: "Harvested" includes dead discards and fish used for bait but does not include fish released alive.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 713-2328.

**Table 15-25.—Farm-raised catfish: Processed, sales, inventory, and imports, 1997–2006**

| Year       | Round weight processed | Prices per pound <sup>1</sup> | Fresh sales         | Frozen sales        | Total sales         | Inventory end of year | Imports <sup>2</sup> |
|------------|------------------------|-------------------------------|---------------------|---------------------|---------------------|-----------------------|----------------------|
|            | <i>(000) pounds</i>    | <i>Cents</i>                  | <i>(000) pounds</i> | <i>(000) pounds</i> | <i>(000) pounds</i> | <i>(000) pounds</i>   | <i>(000) pounds</i>  |
| 1997 ..... | 524,949                | 71.2                          | 106,512             | 155,248             | 261,760             | 11,911                | 942                  |
| 1998 ..... | 564,355                | 74.3                          | 113,092             | 168,306             | 281,398             | 10,807                | 1,386                |
| 1999 ..... | 596,628                | 73.7                          | 116,697             | 175,968             | 292,665             | 12,551                | 3,451                |
| 2000 ..... | 593,603                | 75.1                          | 116,734             | 180,422             | 297,156             | 13,598                | 8,236                |
| 2001 ..... | 597,108                | 64.7                          | 120,775             | 175,592             | 296,367             | 14,997                | 18,079               |
| 2002 ..... | 630,601                | 56.8                          | 123,451             | 194,198             | 317,649             | 12,283                | 10,201               |
| 2003 ..... | 661,504                | 58.1                          | 126,841             | 192,486             | 319,327             | 13,592                | 5,430                |
| 2004 ..... | 630,450                | 69.7                          | 117,599             | 189,180             | 306,779             | 15,172                | 9,224                |
| 2005 ..... | 600,670                | 72.5                          | 107,984             | 191,984             | 299,968             | 13,707                | 30,105               |
| 2006 ..... | 566,131                | 79.5                          | 100,286             | 183,722             | 284,008             | 18,174                | 74,964               |

<sup>1</sup>Quantity processed by major processors and the prices received for fish delivered to the processing plant's door. Price includes charges for any services provided by the processing plant, such as seining and hauling, but does not include adjustments based on year-end settlements. <sup>2</sup>Data furnished by U.S. Bureau of Census. Includes freshwater imports for consumption of "Ictalurus" spp., "Pangasius" spp., and other catfish of the order Siluriformes.

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**Table 15-26.—Farm-raised catfish: Prices received by processors, 1997–2006 <sup>1</sup>**

| Year       | Fresh                   |                       |                       | Frozen                  |                       |                       |
|------------|-------------------------|-----------------------|-----------------------|-------------------------|-----------------------|-----------------------|
|            | Whole fish <sup>2</sup> | Fillet <sup>3</sup>   | Other <sup>4</sup>    | Whole fish <sup>2</sup> | Fillet <sup>3</sup>   | Other <sup>4</sup>    |
|            | <i>Dollars per/lb</i>   | <i>Dollars per/lb</i> | <i>Dollars per/lb</i> | <i>Dollars per/lb</i>   | <i>Dollars per/lb</i> | <i>Dollars per/lb</i> |
| 1997 ..... | 1.55                    | 2.75                  | 1.67                  | 1.93                    | 2.63                  | 1.76                  |
| 1998 ..... | 1.59                    | 2.80                  | 1.72                  | 1.94                    | 2.69                  | 1.73                  |
| 1999 ..... | 1.59                    | 2.81                  | 1.64                  | 1.99                    | 2.76                  | 1.69                  |
| 2000 ..... | 1.66                    | 2.86                  | 1.68                  | 2.03                    | 2.83                  | 1.65                  |
| 2001 ..... | 1.57                    | 2.74                  | 1.60                  | 1.98                    | 2.61                  | 1.63                  |
| 2002 ..... | 1.32                    | 2.52                  | 1.51                  | 1.84                    | 2.39                  | 1.54                  |
| 2003 ..... | 1.35                    | 2.48                  | 1.52                  | 1.84                    | 2.41                  | 1.44                  |
| 2004 ..... | 1.56                    | 2.71                  | 1.71                  | 1.95                    | 2.62                  | 1.46                  |
| 2005 ..... | 1.59                    | 2.83                  | 1.69                  | 2.00                    | 2.67                  | 1.50                  |
| 2006 ..... | 1.68                    | 3.07                  | 1.75                  | 2.15                    | 2.91                  | 1.59                  |

<sup>1</sup>Prices are gross value f.o.b. plant. <sup>2</sup>Dressed weight, (head, visera, and skin removed). <sup>3</sup>Includes regular, shank, and strip fillets; excludes any breaded product. <sup>4</sup>Includes nuggets, steaks, and all other products not already reported, includes weight of breading and added ingredients.

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**Table 15-27.—Catfish: Number of operations and water surface acres used for production, 2006–2007, and total sales, 2005–2006, by State and United States**

| State                 | Number of operations on Jan. 1 |               | Water surface acres used for production during Jan 1 - Jun 30 |              | Total sales          |                      |
|-----------------------|--------------------------------|---------------|---|--------------|----------------------|----------------------|
|                       | 2006 <sup>1</sup>              | 2007          | 2006 <sup>1</sup>   | 2007         | 2005 <sup>1</sup>    | 2006                 |
|                       | <i>Number</i>                  | <i>Number</i> | <i>Acres</i>  | <i>Acres</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| AL .....              | 194                            | 199           | 23,500  | 23,700       | 97,602               | 98,969               |
| AR .....              | 132                            | 137           | 32,600  | 30,400       | 77,556               | 79,586               |
| CA .....              | 36                             | 37            | 1,500   | 1,500        | 7,308                | 7,318                |
| FL .....              | 31                             | 43            | 520   | 530          | 1,435                | 1,761                |
| GA .....              | 60                             | 60            | 1,300   | 1,100        | 2,066                | 2,019                |
| KY .....              | 34                             | 35            | 390   | 370          | 887                  | 849                  |
| LA .....              | 28                             | 20            | 6,600   | 6,300        | 14,936               | 12,625               |
| MS .....              | 390                            | 370           | 99,000  | 94,000       | 268,158              | 262,510              |
| MO .....              | 24                             | 21            | 1,360   | 1,100        | 1,723                | 2,060                |
| NC .....              | 49                             | 44            | 2,100   | 2,000        | 6,077                | 7,213                |
| TX .....              | 57                             | 57            | 1,500   | 1,700        | 4,547                | 5,910                |
| US <sup>2</sup> ..... | 1,035                          | 1,023         | 170,370   | 162,700      | 482,295              | 480,820              |

<sup>1</sup> Revised. <sup>2</sup> 11 State total.  
 NASS, Livestock Branch, (202) 720-0585.

**Table 15-28.—Catfish production: Water surface acre usage by State and United States, 2006–2007**

| State                 | Acres intended for utilization during Jan 1-Jun 30 for: |             |           |                                   |                  | Acres taken out of production during Jul 1-Dec 31 prev. year |
|-----------------------|---|-------------|-----------|-----------------------------------|------------------|--|
|                       | Foodsize  | Fingerlings | Broodfish | Currently under or scheduled for: |                  |  |
|                       |   |             |           | Renovation                        | New construction |  |
| 2006                  |   |             |           |                                   |                  |  |
| AL .....              | 21,600  | 920         | 320       | 860                               | 160              | 1,140  |
| AR .....              | 27,500  | 4,300       | 570       | 760                               | 100              | 970  |
| CA .....              | 1,240   | 150         | 50        | 60                                | 60               | *  |
| FL .....              | 480   | *           | 10        | *                                 | *                | *  |
| GA .....              | 840   | 325         | 120       | 70                                | *                | *  |
| KY .....              | 340   | 30          | 15        | *                                 | *                | 200  |
| LA .....              | 5,500   | 970         | *         | 550                               | *                | 360  |
| MS .....              | 77,300  | 15,500      | 3,500     | 4,000                             | 400              | 3,700  |
| MO .....              | 970   | *           | 25        | 65                                | *                | *  |
| NC .....              | 1,700   | 100         | 40        | 200                               | 300              | 40   |
| TX .....              | 1,350   | 90          | 40        | 20                                | 250              | 30   |
| US <sup>1</sup> ..... | 138,820   | 22,750      | 4,780     | 6,615                             | 1,330            | 6,680  |
| 2007                  |   |             |           |                                   |                  |  |
| AL .....              | 21,800  | 1,300       | 400       | 860                               | 110              | 690  |
| AR .....              | 25,500  | 4,200       | 560       | 530                               | *                | 950  |
| CA .....              | 1,180   | 180         | 90        | 90                                | *                | *  |
| FL .....              | 415   | 65          | 35        | *                                 | 10               | 20   |
| GA .....              | 680   | 260         | 90        | 50                                | *                | *  |
| KY .....              | 340   | *           | *         | *                                 | *                | 20   |
| LA .....              | 5,300   | 820         | 120       | 570                               | *                | 160  |
| MS .....              | 73,500  | 15,800      | 2,400     | 2,900                             | 500              | 2,100  |
| MO .....              | 660   | 350         | *         | 40                                | *                | 50   |
| NC .....              | 1,800   | 90          | 40        | 100                               | 30               | 30   |
| TX .....              | 1,500   | *           | 110       | 100                               | 100              | 65   |
| US <sup>1</sup> ..... | 132,675   | 23,110      | 3,880     | 5,172                             | 870              | 4,210  |

<sup>1</sup> 11 State total. Due to disclosure, the sum of the individual States may not equal the total. \*Not published to avoid disclosure of individual operations.  
 NASS, Livestock Branch, (202) 720-0585.

**Table 15-29.—Catfish: Sales by size category, by State and United States, 2005–2006**

| Size category and State | Number of fish    |              | Live weight         |                     | Sales                |                      |                         |                |
|-------------------------|-------------------|--------------|---------------------|---------------------|----------------------|----------------------|-------------------------|----------------|
|                         | 2005 <sup>1</sup> | 2006         | 2005 <sup>1</sup>   | 2006                | Total                |                      | Average price per pound |                |
|                         |                   |              |                     |                     | 2005 <sup>1</sup>    | 2006                 | 2005 <sup>1</sup>       | 2006           |
|                         | <i>1,000</i>      | <i>1,000</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Dollars</i>          | <i>Dollars</i> |
| <b>Foodsize:</b>        |                   |              |                     |                     |                      |                      |                         |                |
| AL .....                | 78,000            | 71,000       | 142,000             | 131,000             | 92,300               | 98,250               | 0.65                    | 0.75           |
| AR .....                | 64,000            | 56,500       | 104,000             | 99,200              | 73,840               | 75,392               | 0.71                    | 0.76           |
| CA .....                | 1,720             | 1,680        | 3,180               | 3,050               | 7,187                | 7,137                | 2.26                    | 2.34           |
| FL .....                | 1,400             | 1,350        | 2,100               | 1,810               | 1,365                | 1,665                | 0.65                    | 0.92           |
| GA .....                | 990               | 1,560        | 1,580               | 1,540               | 1,248                | 1,324                | 0.79                    | 0.86           |
| KY .....                | 820               | 760          | 1,225               | 1,070               | 833                  | 824                  | 0.68                    | 0.77           |
| LA .....                | 14,800            | 10,800       | 21,100              | 15,700              | 14,770               | 12,560               | 0.70                    | 0.80           |
| MS .....                | 235,000           | 215,000      | 348,000             | 313,000             | 247,080              | 241,010              | 0.71                    | 0.77           |
| MO .....                | 510               | 960          | 1,500               | 1,360               | 1,230                | 1,156                | 0.82                    | 0.85           |
| NC .....                | 4,600             | 4,600        | 8,100               | 8,600               | 5,994                | 6,966                | 0.74                    | 0.81           |
| TX .....                | 3,570             | 4,450        | 6,100               | 7,250               | 4,331                | 5,800                | 0.71                    | 0.80           |
| US .....                | 405,410           | 368,660      | 638,885             | 583,580             | 450,178              | 452,084              | 0.70                    | 0.77           |
| <b>Broodfish:</b>       |                   |              |                     |                     |                      |                      |                         |                |
| AL .....                | 300               | 5            | 2,400               | 20                  | 1,440                | 23                   | 0.60                    | 1.15           |
| AR .....                | 70                | *            | 331                 | *                   | 265                  | *                    | 0.80                    | *              |
| CA .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| FL .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| GA .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| KY .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| LA .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| MS .....                | 69                | 120          | 318                 | 600                 | 200                  | 456                  | 0.63                    | 0.76           |
| MO .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| NC .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| TX .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| US .....                | 486               | 175          | 3,203               | 790                 | 2,000                | 666                  | 0.62                    | 0.84           |

See footnotes at end of table.

**Table 15-29.—Catfish: Sales by size category, by State and United States, 2005–2006—Continued**

| Size category and State     | Number of fish    |              | Live weight         |                     | Sales                |                      |                         |                |
|-----------------------------|-------------------|--------------|---------------------|---------------------|----------------------|----------------------|-------------------------|----------------|
|                             | 2005 <sup>1</sup> | 2006         | 2005 <sup>1</sup>   | 2006                | Total                |                      | Average price per pound |                |
|                             |                   |              |                     |                     | 2005 <sup>1</sup>    | 2006                 | 2005 <sup>1</sup>       | 2006           |
|                             | <i>1,000</i>      | <i>1,000</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Dollars</i>          | <i>Dollars</i> |
| <b>Stockers:</b>            |                   |              |                     |                     |                      |                      |                         |                |
| AL .....                    | 13,600            | 840          | 3,600               | 80                  | 2,700                | 96                   | 0.75                    | 1.20           |
| AR .....                    | 8,400             | *            | 1,230               | *                   | 1,095                | *                    | 0.89                    | *              |
| CA .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| FL .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| GA .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| KY .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| LA .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| MS .....                    | 10,000            | 41,000       | 1,300               | 3,500               | 1,430                | 4,480                | 1.10                    | 1.28           |
| MO .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| NC .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| TX .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| US <sup>2</sup> .....       | 34,949            | 52,368       | 6,937               | 5,569               | 5,995                | 6,913                | 0.86                    | 1.24           |
| <b>Fingerlings and fry:</b> |                   |              |                     |                     |                      |                      |                         |                |
| AL .....                    | 34,600            | 16,000       | 830                 | 500                 | 1,162                | 600                  | 1.40                    | 1.20           |
| AR .....                    | 121,000           | 127,000      | 1,260               | 1,350               | 2,356                | 2,835                | 1.87                    | 2.10           |
| CA .....                    | 620               | *            | 27                  | *                   | 80                   | *                    | 2.96                    | *              |
| FL .....                    | *                 | 1,610        | *                   | 45                  | *                    | 96                   | *                       | 2.14           |
| GA .....                    | 7,800             | 6,900        | 340                 | 315                 | 694                  | 655                  | 2.04                    | 2.08           |
| KY .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| LA .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| MS .....                    | 511,000           | 412,000      | 13,600              | 10,100              | 19,448               | 16,564               | 1.43                    | 1.64           |
| MO .....                    | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| NC .....                    | 1,200             | 2,800        | 60                  | 115                 | 64                   | 246                  | 1.07                    | 2.14           |
| TX .....                    | 770               | 240          | 35                  | 8                   | 125                  | 27                   | 3.57                    | 3.41           |
| US <sup>2</sup> .....       | 679,940           | 569,020      | 16,224              | 12,495              | 24,122               | 21,157               | 1.49                    | 1.69           |

<sup>1</sup> Revised. <sup>2</sup> 11 State total. Due to disclosure, the sum of the individual States may not equal the total. \*Not published to avoid disclosure of individual operations.  
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**Table 15-30.—Trout: Number of operations selling and/or distributing fish and/or eggs, by State and United States, 2005–2006**

| State                 | Total             |               | Selling trout     |               | Distributing trout <sup>1</sup> |               |
|-----------------------|-------------------|---------------|-------------------|---------------|---------------------------------|---------------|
|                       | 2005 <sup>2</sup> | 2006          | 2005 <sup>2</sup> | 2006          | 2005 <sup>2</sup>               | 2006          |
|                       | <i>Number</i>     | <i>Number</i> | <i>Number</i>     | <i>Number</i> | <i>Number</i>                   | <i>Number</i> |
| AR .....              | 4                 | 5             | .....             | .....         | 4                               | 5             |
| CA .....              | 33                | 35            | 15                | 15            | 21                              | 24            |
| CO .....              | 27                | 34            | 8                 | 13            | 19                              | 23            |
| CT .....              | 6                 | 6             | 3                 | 3             | 3                               | 3             |
| GA .....              | 14                | 15            | 10                | 10            | 4                               | 5             |
| ID .....              | 42                | 43            | 26                | 26            | 17                              | 21            |
| ME .....              | 16                | 16            | 9                 | 10            | 8                               | 9             |
| MA .....              | 15                | 16            | 9                 | 11            | 7                               | 6             |
| MI .....              | 20                | 23            | 17                | 21            | 5                               | 3             |
| MO .....              | 15                | 14            | 8                 | 8             | 7                               | 6             |
| NY .....              | 36                | 34            | 22                | 22            | 14                              | 16            |
| NC .....              | 49                | 47            | 43                | 44            | 6                               | 8             |
| OR .....              | 48                | 42            | 18                | 13            | 31                              | 31            |
| PA .....              | 57                | 51            | 42                | 38            | 19                              | 18            |
| TN .....              | 14                | 14            | 7                 | 6             | 7                               | 8             |
| UT .....              | 21                | 26            | 9                 | 12            | 13                              | 15            |
| VA .....              | 20                | 24            | 15                | 15            | 5                               | 9             |
| WA .....              | 69                | 65            | 17                | 12            | 54                              | 53            |
| WV .....              | 26                | 28            | 17                | 18            | 14                              | 13            |
| WI .....              | 70                | 66            | 51                | 48            | 23                              | 20            |
| US <sup>3</sup> ..... | 602               | 604           | 346               | 345           | 281                             | 296           |

<sup>1</sup> Trout distributed for restoration, conservation or recreational purposes. <sup>2</sup> Revised. <sup>3</sup> 20 State total. NASS, Livestock Branch, (202) 720-0585.

**Table 15-31.—Trout: Value of fish sold and distributed, by State (excluding eggs), and United States (including and excluding eggs), 2005–2006**

| State                 | Total value of fish sold |                      | Total value of distributed fish |                      |
|-----------------------|--------------------------|----------------------|---------------------------------|----------------------|
|                       | 2005 <sup>1</sup>        | 2006                 | 2005 <sup>1</sup>               | 2006                 |
|                       | <i>1,000 dollars</i>     | <i>1,000 dollars</i> | <i>1,000 dollars</i>            | <i>1,000 dollars</i> |
| AR .....              | .....                    | .....                | *                               | *                    |
| CA .....              | 6,077                    | 5,573                | 8,127                           | 10,845               |
| CO .....              | 1,480                    | 2,299                | 5,215                           | 4,919                |
| CT .....              | 411                      | 340                  | *                               | *                    |
| GA .....              | 844                      | 630                  | *                               | *                    |
| ID .....              | 35,387                   | 41,434               | 2,993                           | 3,571                |
| ME .....              | 284                      | 235                  | *                               | *                    |
| MA .....              | 424                      | 424                  | *                               | *                    |
| MI .....              | 793                      | 783                  | *                               | *                    |
| MO .....              | 2,649                    | 2,345                | 2,236                           | 2,526                |
| NY .....              | 507                      | 540                  | *                               | *                    |
| NC .....              | 6,590                    | 7,232                | 729                             | 1,458                |
| OR .....              | 803                      | 331                  | 6,898                           | 7,393                |
| PA .....              | 4,807                    | 4,790                | 10,813                          | 13,015               |
| TN .....              | 291                      | 291                  | *                               | *                    |
| UT .....              | 540                      | 318                  | *                               | *                    |
| VA .....              | 1,256                    | 1,475                | 2,071                           | 2,103                |
| WA .....              | 4,124                    | 4,007                | 6,633                           | 6,698                |
| WV .....              | 348                      | 235                  | 1,818                           | 2,036                |
| WI .....              | 1,573                    | 1,573                | 2,120                           | 2,933                |
| US <sup>2</sup> ..... | 69,188                   | 74,855               | 73,710                          | 79,400               |
| US <sup>3</sup> ..... | 74,325                   | *                    | 76,304                          | 81,084               |

<sup>1</sup> Revised. <sup>2</sup> 20 State total. Due to disclosure, the sum of individual States may not equal the total. Excludes value of eggs. <sup>3</sup> 20 State total. Due to disclosure, the sum of individual States may not equal the total. Includes value of eggs. \*Not published to avoid disclosure of individual operations. NASS, Livestock Branch, (202) 720-0585.

**Table 15-32.—Trout: Sales by size category, by State and United States, 2005–2006**

| Size category and State | Number of fish    |              | Live weight         |                     | Sales                |                      |                         |                |
|-------------------------|-------------------|--------------|---------------------|---------------------|----------------------|----------------------|-------------------------|----------------|
|                         | 2005 <sup>1</sup> | 2006         | 2005 <sup>1</sup>   | 2006                | Total                |                      | Average price per pound |                |
|                         |                   |              |                     |                     | 2005 <sup>1</sup>    | 2006                 | 2005 <sup>1</sup>       | 2006           |
|                         | <i>1,000</i>      | <i>1,000</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Dollars</i>          | <i>Dollars</i> |
| 12 inch or longer:      |                   |              |                     |                     |                      |                      |                         |                |
| CA .....                | 2,020             | 1,630        | 2,450               | 2,000               | 5,317                | 5,000                | 2.17                    | 2.50           |
| CO .....                | 410               | 470          | 346                 | 447                 | 952                  | 1,399                | 2.75                    | 3.13           |
| CT .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| GA .....                | 450               | 240          | 500                 | 250                 | 830                  | 580                  | 1.66                    | 2.32           |
| ID .....                | 44,000            | 38,000       | 43,600              | 46,500              | 35,316               | 40,920               | 0.81                    | 0.88           |
| ME .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| MA .....                | 33                | 30           | 29                  | 26                  | 157                  | 147                  | 5.40                    | 5.65           |
| MI .....                | 255               | 320          | 295                 | 304                 | 634                  | 620                  | 2.15                    | 2.04           |
| MO .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| NY .....                | 80                | 70           | 83                  | 72                  | 251                  | 273                  | 3.03                    | 3.79           |
| NC .....                | 3,530             | 3,890        | 4,130               | 4,350               | 5,699                | 6,395                | 1.38                    | 1.47           |
| OR .....                | 110               | 100          | 145                 | 108                 | 405                  | 226                  | 2.79                    | 2.09           |
| PA .....                | 1,290             | 1,290        | 1,320               | 1,400               | 3,960                | 3,738                | 3.00                    | 2.67           |
| TN .....                | 84                | 74           | 90                  | 83                  | 247                  | 233                  | 2.74                    | 2.81           |
| UT .....                | 166               | 75           | 157                 | 87                  | 466                  | 301                  | 2.97                    | 3.46           |
| VA .....                | 680               | 640          | 670                 | 641                 | 992                  | 1,288                | 1.48                    | 2.01           |
| WA .....                | 910               | 970          | 4,150               | 3,900               | 3,403                | 3,276                | 0.82                    | 0.84           |
| WV .....                | 161               | 99           | 172                 | 100                 | 330                  | 209                  | 1.92                    | 2.09           |
| WI .....                | 530               | 640          | 484                 | 575                 | 1,297                | 1,265                | 2.68                    | 2.20           |
| US <sup>2</sup> .....   | 55,513            | 49,229       | 59,714              | 61,534              | 62,660               | 67,745               | 1.05                    | 1.10           |
| 6 inch-12 inch:         |                   |              |                     |                     |                      |                      |                         |                |
| CA .....                | 480               | 500          | 180                 | 149                 | 565                  | 408                  | 3.14                    | 2.74           |
| CO .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| CT .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| GA .....                | 15                | *            | 8                   | *                   | 14                   | *                    | 1.80                    | *              |
| ID .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| ME .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| MA .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| MI .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| MO .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| NY .....                | 115               | 120          | 46                  | 50                  | 207                  | 199                  | 4.49                    | 3.98           |
| NC .....                | 615               | 570          | 270                 | 252                 | 437                  | 413                  | 1.62                    | 1.64           |
| OR .....                | *                 | 115          | *                   | 41                  | *                    | 101                  | *                       | 2.46           |
| PA .....                | 490               | 610          | 190                 | 200                 | 760                  | 930                  | 4.00                    | 4.65           |
| TN .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| UT .....                | 61                | *            | 25                  | *                   | 68                   | *                    | 2.71                    | *              |
| VA .....                | 160               | *            | 80                  | *                   | 248                  | *                    | 3.10                    | *              |
| WA .....                | 560               | 580          | 171                 | 198                 | 402                  | 477                  | 2.35                    | 2.41           |
| WV .....                | *                 | *            | *                   | *                   | *                    | *                    | *                       | *              |
| WI .....                | 260               | 210          | 88                  | 64                  | 244                  | 225                  | 2.77                    | 3.51           |
| US <sup>2</sup> .....   | 4,806             | 5,519        | 1,841               | 2,179               | 5,208                | 5,651                | 2.83                    | 2.59           |

See footnotes at end of table.



**Table 15-32.—Trout: Sales by size category, by State and United States, 2005–2006—Continued**

| Size category and State     | Number of fish/eggs |               | Live weight       |               | Sales             |               |                             |         |
|-----------------------------|---------------------|---------------|-------------------|---------------|-------------------|---------------|-----------------------------|---------|
|                             | 2005 <sup>1</sup>   | 2006          | 2005 <sup>1</sup> | 2006          | Total             |               | Average per 1,000 fish eggs |         |
|                             |                     |               |                   |               | 2005 <sup>1</sup> | 2006          | 2005 <sup>1</sup>           | 2006    |
|                             | 1,000 dollars       | 1,000 dollars | 1,000 dollars     | 1,000 dollars | 1,000 dollars     | 1,000 dollars | Dollars                     | Dollars |
| 1 inch-6 inch:              |                     |               |                   |               |                   |               |                             |         |
| CA .....                    | 510                 | 440           | 10                | 13            | 195               | 165           | 382.00                      | 374.00  |
| CO .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| CT .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| GA .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| ID .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| ME .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| MA .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| MI .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| MO .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| NY .....                    | 110                 | 200           | 3                 | 8             | 49                | 68            | 444.00                      | 339.00  |
| NC .....                    | 3,440               | 3,590         | 60                | 58            | 454               | 424           | 132.00                      | 118.00  |
| OR .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| PA .....                    | 290                 | 390           | 5                 | 10            | 87                | 122           | 300.00                      | 313.00  |
| TN .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| UT .....                    | 22                  | *             | 2                 | *             | 6                 | *             | 259.00                      | *       |
| VA .....                    | 90                  | *             | 1                 | *             | 16                | *             | 183.00                      | *       |
| WA .....                    | 1,330               | 1,300         | 40                | 33            | 319               | 254           | 240.00                      | 195.00  |
| WV .....                    | *                   | *             | *                 | *             | *                 | *             | *                           | *       |
| WI .....                    | 200                 | 330           | 4                 | 10            | 32                | 83            | 159.00                      | 251.00  |
| US .....                    | 7,059               | 7,955         | 168               | 187           | 1,320             | 1,459         | 187.00                      | 183.00  |
| Trout eggs .....            |                     |               |                   |               |                   |               |                             |         |
| Region <sup>2,3</sup> ..... |                     |               |                   |               |                   |               |                             |         |
| North East .....            | 712                 | 1,682         |                   |               | 19.60             | 20.30         | 14                          | 34      |
| South and Central .....     | 1,550               | 1,092         |                   |               | 21.30             | 17.30         | 33                          | 19      |
| West .....                  | 305,210             | *             |                   |               | 16.70             | *             | 5,090                       | *       |
| WA .....                    | 295,000             | *             |                   |               | 16.90             | *             | 4,986                       | *       |
| US .....                    | 307,472             | *             |                   |               | 16.70             | *             | 5,137                       | *       |

<sup>1</sup>Revised. <sup>2</sup>Data published at the regional level to avoid disclosure of individual operations. <sup>3</sup>Regions are defined as follows - North East: CT, MA, ME, NY, PA, and WV; South: AR, GA, NC, TN, and VA; Central: MI, MO, and WI; West: CA, CO, ID, OR, UT, and WA. \*Included in other States to avoid disclosure of individual operations.  
NASS, Livestock Branch, (202) 720-3570.

**Table 15-33.—Trout eggs: Sales by State, region, and United States, 2005–2006**

| Region <sup>1</sup>     | Number of eggs |       | Average price per 1,000 eggs |         |                      |               |
|-------------------------|----------------|-------|------------------------------|---------|----------------------|---------------|
|                         | 2005           | 2006  | 2005 <sup>2</sup>            | 2006    | Total value of sales |               |
|                         |                |       |                              |         | 2005 <sup>2</sup>    | 2006          |
|                         | 1,000          | 1,000 | Dollars                      | Dollars | 1,000 dollars        | 1,000 dollars |
| North East .....        | 712            | 1,682 | 19.60                        | 20.30   | 14                   | 34            |
| South and Central ..... | 1,550          | 1,092 | 21.30                        | 17.30   | 33                   | 19            |
| West .....              | 305,210        | *     | 16.70                        | *       | 5,090                | *             |
| WA .....                | 295,000        | *     | 16.90                        | *       | 4,986                | *             |
| US .....                | 307,472        | *     | 16.70                        | *       | 5,137                | *             |

<sup>1</sup>Data published at the regional level to avoid disclosure of individual operations. Regions are defined as follows - North-east: CT, MA, ME, NY, PA and WV; South: AR, GA, NC, TN, and VA; Central: MI, MO, and WI; West: CA, CO, ID, OR, UT, and WA. <sup>2</sup>Revised. <sup>3</sup>20 State total. \*Not published to avoid disclosure of individual operations.  
NASS, Livestock Branch, (202) 720-3570.

**Table 15-34.—Refrigerated warehouses: Gross refrigerated space by type of plant, United States, biennially, October 1987–2005<sup>1 2</sup>**

| Type                          | 1987      | 1989      | 1991      | 1993      | 1995      |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|
| 1,000 Cubic Feet              |           |           |           |           |           |
| General:                      |           |           |           |           |           |
| Public .....                  | 1,285,860 | 1,391,901 | 1,572,879 | 1,678,461 | 1,741,585 |
| Private and Semiprivate ..... | 676,369   | 603,402   | 624,005   | 658,893   | 674,649   |
| Total .....                   | 1,962,229 | 1,995,303 | 2,196,884 | 2,337,354 | 2,416,234 |
| Apple:                        |           |           |           |           |           |
| Public .....                  | 19,750    | 21,945    | 27,227    | 21,645    | 23,419    |
| Private and Semiprivate ..... | 494,404   | 554,150   | 584,296   | 613,093   | 647,993   |
| Total .....                   | 514,154   | 576,095   | 611,523   | 634,737   | 671,412   |
| Total, all .....              | 2,476,384 | 2,571,397 | 2,808,407 | 2,972,092 | 3,087,646 |
| 1,000 Cubic Feet              |           |           |           |           |           |
| Type                          | 1997      | 1999      | 2001      | 2003      | 2005      |
| 1,000 Cubic Feet              |           |           |           |           |           |
| General:                      |           |           |           |           |           |
| Public .....                  | 2,043,908 | 2,146,643 | 2,251,943 | 2,357,080 | 2,435,773 |
| Private and Semiprivate ..... | 683,372   | 756,505   | 788,853   | 802,454   | 771,725   |
| Total .....                   | 2,727,280 | 2,903,152 | 3,040,796 | 3,159,535 | 3,207,497 |
| Apple:                        |           |           |           |           |           |
| Public .....                  | 23,907    | 21,690    | 14,183    | 12,517    | 9,270     |
| Private and Semiprivate ..... | 675,838   | 680,736   | 712,412   | 723,499   | 711,951   |
| Total .....                   | 699,745   | 702,426   | 726,595   | 736,016   | 721,221   |
| Total, all .....              | 3,427,025 | 3,605,578 | 3,767,394 | 3,895,551 | 3,928,718 |

<sup>1</sup> Warehouse space is defined as all space artificially cooled to temperatures of 50 degrees F. or less, in which food commodities are normally held for 30 days or longer. <sup>2</sup> Totals may not add due to rounding. NASS, Livestock Branch, (202) 720-8784.

**Table 15-35.—Apple and pear storages: Number of refrigerated warehouses, gross and usable refrigerated space, regular and CA capacity, by State and United States, October 1, 2005<sup>1 2</sup>**

| State   | Number of warehouses | Refrigerated space      |                         | Apple & pear storage capacity |                       |                      |
|---------|----------------------|-------------------------|-------------------------|-------------------------------|-----------------------|----------------------|
|         |                      | Gross                   | Usable                  | Regular                       | Controlled atmosphere | Total                |
|         |                      | <i>1,000 Cubic feet</i> | <i>1,000 Cubic feet</i> | <i>1,000 Bushels</i>          | <i>1,000 Bushels</i>  | <i>1,000 Bushels</i> |
| AZ      | 1                    |                         |                         |                               |                       |                      |
| CA      | 35                   | 32,239                  | 24,310                  | 6,458                         | 2,154                 | 8,612                |
| CT      | 28                   | 1,240                   | 1,042                   | 245                           | 115                   | 360                  |
| DE      | 2                    |                         |                         |                               |                       |                      |
| ID      | 7                    | 4,777                   | 4,092                   | 1,059                         | 821                   | 1,880                |
| IL      | 11                   | 1,098                   | 946                     | 262                           | 8                     | 270                  |
| IN      | 34                   | 2,169                   | 1,702                   | 358                           | 193                   | 551                  |
| IA      | 1                    |                         |                         |                               |                       |                      |
| KS      | 1                    |                         |                         |                               |                       |                      |
| KY      | 3                    | 117                     | 97                      | 33                            |                       | 33                   |
| ME      | 22                   | 3,111                   | 2,760                   | 522                           | 728                   | 1,250                |
| MD      | 6                    | 1,390                   | 1,115                   | 173                           | 354                   | 527                  |
| MA      | 54                   | 4,275                   | 3,601                   | 781                           | 451                   | 1,232                |
| MI      | 155                  | 33,717                  | 29,278                  | 4,853                         | 7,175                 | 12,028               |
| MN      | 11                   | 763                     | 573                     | 224                           | 33                    | 257                  |
| MO      | 4                    |                         |                         |                               |                       |                      |
| NE      | 1                    |                         |                         |                               |                       |                      |
| NH      | 22                   | 1,767                   | 1,547                   | 306                           | 397                   | 703                  |
| NJ      | 22                   | 2,275                   | 1,930                   | 536                           | 130                   | 666                  |
| NM      | 1                    |                         |                         |                               |                       |                      |
| NY      | 136                  | 32,839                  | 29,032                  | 4,432                         | 7,717                 | 12,149               |
| NC      | 14                   | 3,769                   | 3,409                   | 946                           | 390                   | 1,336                |
| OH      | 61                   | 3,570                   | 2,918                   | 824                           | 333                   | 1,157                |
| OR      | 67                   | 55,672                  | 44,922                  | 8,654                         | 3,889                 | 12,543               |
| PA      | 150                  | 19,619                  | 15,746                  | 4,008                         | 2,066                 | 6,074                |
| RI      | 7                    | 96                      | 87                      | 24                            | 4                     | 28                   |
| SC      | 2                    |                         |                         |                               |                       |                      |
| UT      | 17                   | 3,310                   | 2,639                   | 430                           | 414                   | 844                  |
| VT      | 12                   | 2,192                   | 1,899                   | 301                           | 512                   | 813                  |
| VA      | 30                   | 12,194                  | 10,508                  | 1,832                         | 1,951                 | 3,783                |
| WA      | 241                  | 488,733                 | 406,858                 | 55,215                        | 142,612               | 197,827              |
| WV      | 13                   | 6,744                   | 5,559                   | 1,689                         | 338                   | 2,027                |
| WI      | 16                   | 1,041                   | 870                     | 246                           | 112                   | 358                  |
| Oth Sts |                      | 2,505                   | 1,932                   | 457                           | 7                     | 464                  |
| US      | 1,187                | 721,221                 | 599,371                 | 94,865                        | 172,904               | 267,769              |

<sup>1</sup> Totals may not add due to rounding. <sup>2</sup> Firms in this table store only apples or pears. NASS, Livestock Branch, (202) 720-8784.

**Table 15-36.—General storages: Gross and usable cooler and freezer space, by State and United States, October 1, 2005<sup>1 2</sup>**

| State         | Cooler           |         | Freezer   |           | Total     |           |
|---------------|------------------|---------|-----------|-----------|-----------|-----------|
|               | Gross            | Usable  | Gross     | Usable    | Gross     | Usable    |
|               | 1,000 Cubic Feet |         |           |           |           |           |
| AL .....      | 4,689            | 4,236   | 23,259    | 19,461    | 27,948    | 23,697    |
| AK .....      | 163              | 495     | 1,883     | 1,382     | 2,046     | 1,877     |
| AZ .....      | *                | *       | *         | *         | 14,050    | 11,729    |
| AR .....      | *                | *       | *         | *         | 79,233    | 66,449    |
| CA .....      | 137,696          | 110,792 | 261,799   | 211,897   | 399,495   | 322,630   |
| CO .....      | 5,294            | 3,838   | 12,005    | 9,604     | 17,298    | 13,442    |
| CT .....      | *                | *       | *         | *         | 5,348     | 3,855     |
| DE .....      | *                | *       | *         | *         | 29,031    | 20,711    |
| FL .....      | 93,047           | 79,291  | 159,798   | 128,419   | 252,845   | 207,710   |
| GA .....      | 37,506           | 30,482  | 87,442    | 69,074    | 124,948   | 99,557    |
| HI .....      | *                | *       | *         | *         | *         | *         |
| ID .....      | 4,885            | 3,585   | 56,887    | 48,334    | 61,771    | 51,919    |
| IL .....      | 26,370           | 19,824  | 125,119   | 95,064    | 151,489   | 114,888   |
| IN .....      | 13,929           | 12,600  | 68,811    | 59,468    | 82,731    | 72,088    |
| IA .....      | 18,129           | 13,458  | 74,522    | 61,845    | 92,651    | 75,304    |
| KS .....      | 8,362            | 5,408   | 36,128    | 26,802    | 44,490    | 32,211    |
| KY .....      | 6,384            | 4,883   | 16,637    | 15,007    | 23,021    | 19,890    |
| LA .....      | 1,629            | 1,450   | 17,064    | 15,905    | 18,693    | 17,355    |
| ME .....      | 261              | 226     | 12,094    | 6,784     | 12,355    | 7,011     |
| MD .....      | 2,295            | 1,842   | 25,263    | 19,232    | 27,558    | 21,074    |
| MA .....      | 15,297           | 12,327  | 71,512    | 61,636    | 86,808    | 73,963    |
| MI .....      | 13,804           | 11,304  | 78,447    | 62,733    | 92,252    | 74,037    |
| MN .....      | 15,395           | 11,319  | 59,313    | 45,882    | 74,708    | 57,201    |
| MS .....      | *                | *       | *         | *         | 21,814    | 17,632    |
| MO .....      | 31,562           | 26,105  | 82,075    | 67,512    | 113,637   | 93,617    |
| MT .....      | *                | *       | *         | *         | 987       | 764       |
| NE .....      | 8,833            | 6,190   | 40,307    | 31,635    | 49,141    | 37,825    |
| NV .....      | *                | *       | *         | *         | *         | *         |
| NH .....      | *                | *       | *         | *         | *         | *         |
| NJ .....      | 27,300           | 21,523  | 54,909    | 44,308    | 82,209    | 65,831    |
| NM .....      | *                | *       | *         | *         | 2,400     | 1,976     |
| NY .....      | 27,518           | 22,220  | 67,821    | 56,924    | 95,339    | 79,144    |
| NC .....      | 5,184            | 4,005   | 56,083    | 46,365    | 61,267    | 50,370    |
| ND .....      | *                | *       | *         | *         | 9,246     | 7,045     |
| OH .....      | 8,689            | 7,093   | 54,323    | 44,215    | 63,012    | 51,308    |
| OK .....      | 4,327            | 3,555   | 10,861    | 8,428     | 15,188    | 11,983    |
| OR .....      | 5,290            | 3,911   | 103,417   | 84,743    | 108,707   | 88,655    |
| PA .....      | 25,964           | 21,049  | 123,126   | 104,987   | 149,090   | 126,036   |
| RI .....      | *                | *       | *         | *         | *         | *         |
| SC .....      | 769              | 581     | 21,573    | 17,551    | 22,342    | 18,133    |
| SD .....      | *                | *       | *         | *         | 11,460    | 5,782     |
| TN .....      | 429              | 322     | 33,476    | 25,582    | 33,905    | 25,904    |
| TX .....      | 31,016           | 23,876  | 121,816   | 91,231    | 152,832   | 115,107   |
| UT .....      | 2,881            | 2,224   | 29,654    | 24,791    | 32,535    | 27,015    |
| VT .....      | *                | *       | *         | *         | *         | *         |
| VA .....      | 20,731           | 16,989  | 39,508    | 34,617    | 60,239    | 51,606    |
| WA .....      | 10,435           | 7,642   | 184,989   | 145,937   | 195,424   | 153,579   |
| WV .....      | *                | *       | *         | *         | 2,420     | 1,096     |
| WI .....      | 74,712           | 55,079  | 104,040   | 87,777    | 178,753   | 142,856   |
| WY .....      | *                | *       | *         | *         | *         | *         |
| Oth Sts ..... | 25,850           | 17,699  | 174,922   | 138,481   | 24,783    | 19,139    |
| US .....      | 716,615          | 567,423 | 2,490,883 | 2,013,613 | 3,207,497 | 2,581,036 |

<sup>1</sup>Totals may not add due to rounding. <sup>2</sup>Excludes storages used exclusively for storing apples and pears. Includes frozen juice tank storage capacity. \*Not published to avoid disclosure of individual operations. Included in "Other States" and U.S. totals.

**Table 15-37.—Alaska crops: Acreage harvested, volume harvested, and value of production, 1997–2006**

| Year                    | Oats for grain    | Barley for grain | All hay      | Potatoes     | Other vegetables <sup>1</sup> |
|-------------------------|-------------------|------------------|--------------|--------------|-------------------------------|
|                         | Acreage harvested |                  |              |              |                               |
|                         | <i>Acres</i>      | <i>Acres</i>     | <i>Acres</i> | <i>Acres</i> | <i>Acres</i>                  |
| 1997 .....              | 1,500             | 7,000            | 22,500       | 820          | 337                           |
| 1998 .....              | 1,500             | 6,500            | 22,000       | 820          | 340                           |
| 1999 .....              | 1,500             | 4,600            | 20,300       | 850          | 357                           |
| 2000 .....              | 300               | 3,300            | 18,000       | 840          | 370                           |
| 2001 .....              | 1,200             | 5,100            | 23,000       | 910          | 361                           |
| 2002 .....              | 1,200             | 3,800            | 23,000       | 850          | 368                           |
| 2003 .....              | 1,200             | 3,500            | 22,000       | 800          | 359                           |
| 2004 .....              | 1,300             | 4,200            | 21,000       | 810          | 328                           |
| 2005 .....              | 900               | 4,300            | 21,000       | 780          | 351                           |
| 2006 <sup>2</sup> ..... | 800               | 4,200            | 20,000       | 840          | NA                            |

  

| Year                    | Oats for grain   | Barley for grain | All hay     | Potatoes    | Other vegetables <sup>1</sup> |
|-------------------------|------------------|------------------|-------------|-------------|-------------------------------|
|                         | Volume harvested |                  |             |             |                               |
|                         | <i>Bushels</i>   | <i>Bushels</i>   | <i>Tons</i> | <i>Cwt.</i> | <i>Cwt.</i>                   |
| 1997 .....              | 65,300           | 164,500          | 26,000      | 168,000     | 46,723                        |
| 1998 .....              | 45,000           | 122,900          | 23,700      | 150,000     | 41,846                        |
| 1999 .....              | 62,100           | 154,800          | 23,200      | 185,000     | 53,745                        |
| 2000 .....              | 7,000            | 102,500          | 17,000      | 129,000     | 58,042                        |
| 2001 .....              | 61,000           | 208,000          | 30,000      | 230,000     | 49,989                        |
| 2002 .....              | 48,000           | 149,000          | 26,000      | 154,000     | 51,762                        |
| 2003 .....              | 34,000           | 135,000          | 29,000      | 168,000     | 52,690                        |
| 2004 .....              | 41,000           | 145,000          | 28,000      | 177,000     | 47,762                        |
| 2005 .....              | 58,000           | 208,000          | 30,000      | 166,000     | 57,833                        |
| 2006 <sup>2</sup> ..... | 28,000           | 157,000          | 22,000      | 186,000     | NA                            |

  

| Year                    | Oats for grain      | Barley for grain | All hay        | Potatoes       | Other vegetables <sup>1</sup> |
|-------------------------|---------------------|------------------|----------------|----------------|-------------------------------|
|                         | Value of production |                  |                |                |                               |
|                         | <i>Dollars</i>      | <i>Dollars</i>   | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i>                |
| 1997 .....              | 163,000             | 526,000          | 4,940,000      | 3,360,000      | 1,620,000                     |
| 1998 .....              | 117,000             | 442,000          | 4,740,000      | 3,105,000      | 1,397,000                     |
| 1999 .....              | 152,000             | 581,000          | 4,524,000      | 3,830,000      | 1,897,000                     |
| 2000 .....              | 22,000              | 369,000          | 3,740,000      | 2,670,000      | 2,080,000                     |
| 2001 .....              | 153,000             | 707,000          | 6,300,000      | 4,669,000      | 2,169,000                     |
| 2002 .....              | 125,000             | 529,000          | 5,590,000      | 3,080,000      | 2,318,000                     |
| 2003 .....              | 87,000              | 479,000          | 6,525,000      | 3,310,000      | 2,619,000                     |
| 2004 .....              | 100,000             | 500,000          | 6,440,000      | 3,469,000      | 2,439,000                     |
| 2005 .....              | 148,000             | 759,000          | 7,200,000      | 3,403,000      | 3,507,000                     |
| 2006 <sup>2</sup> ..... | 69,000              | 557,000          | 5,500,000      | 3,739,000      | NA                            |

<sup>1</sup> Excludes greenhouse-grown vegetables. <sup>2</sup> Preliminary. NA-not available.  
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**Table 15-38.—Crop ranking: Major field crops, rank by production, major States, 2006**

| Rank    | State | Corn, grain          | State | Soybeans             | State | All wheat            |
|---------|-------|----------------------|-------|----------------------|-------|----------------------|
|         |       | <i>1,000 Bushels</i> |       | <i>1,000 Bushels</i> |       | <i>1,000 Bushels</i> |
| 1 ....  | IA    | 2,050,100            | IA    | 510,050              | KS    | 291,200              |
| 2 ....  | IL    | 1,817,450            | IL    | 482,400              | ND    | 251,770              |
| 3 ....  | NE    | 1,178,000            | MN    | 319,000              | MT    | 153,075              |
| 4 ....  | MN    | 1,102,850            | IN    | 284,000              | WA    | 140,050              |
| 5 ....  | IN    | 844,660              | NE    | 250,500              | ID    | 90,315               |
| 6 ....  | OH    | 470,640              | OH    | 217,140              | SD    | 84,090               |
| 7 ....  | WI    | 400,400              | MO    | 194,180              | OK    | 81,600               |
| 8 ....  | MO    | 362,940              | SD    | 130,900              | MN    | 80,340               |
| 9 ....  | KS    | 345,000              | ND    | 119,970              | OH    | 65,280               |
| 10 .... | SD    | 312,340              | AR    | 107,450              | NE    | 61,200               |
|         | US    | 10,534,868           | US    | 3,188,247            | US    | 1,812,036            |
| Rank    | State | Winter wheat         | State | Durum wheat          | State | Other spring wheat   |
|         |       | <i>1,000 Bushels</i> |       | <i>1,000 Bushels</i> |       | <i>1,000 Bushels</i> |
| 1 ....  | KS    | 291,200              | ND    | 31,500               | ND    | 212,350              |
| 2 ....  | WA    | 118,800              | AZ    | 7,400                | MN    | 77,550               |
| 3 ....  | MT    | 82,560               | MT    | 6,715                | MT    | 63,800               |
| 4 ....  | OK    | 81,600               | CA    | 6,435                | SD    | 42,600               |
| 5 ....  | OH    | 65,280               | ID    | 1,335                | ID    | 34,310               |
| 6 ....  | NE    | 61,200               | SD    | 90                   | WA    | 21,250               |
| 7 ....  | IL    | 60,970               |       |                      | OR    | 5,750                |
| 8 ....  | ID    | 54,670               |       |                      | CO    | 1,615                |
| 9 ....  | MO    | 49,140               |       |                      | UT    | 495                  |
| 10 .... | MI    | 47,450               |       |                      | WI    | 350                  |
|         | US    | 1,298,081            | US    | 53,475               | US    | 460,480              |
| Rank    | State | Sorghum, grain       | State | Barley               | State | Oats                 |
|         |       | <i>1,000 bushels</i> |       | <i>1,000 bushels</i> |       | <i>1,000 bushels</i> |
| 1 ....  | KS    | 145,000              | ND    | 48,755               | WI    | 14,490               |
| 2 ....  | TX    | 62,400               | ID    | 42,840               | MN    | 11,200               |
| 3 ....  | NE    | 19,200               | MT    | 31,000               | IA    | 8,360                |
| 4 ....  | LA    | 8,352                | WA    | 11,970               | PA    | 7,040                |
| 5 ....  | MO    | 8,075                | MN    | 5,400                | SD    | 5,415                |
| 6 ....  | OK    | 6,800                | CO    | 4,830                | NY    | 4,958                |
| 7 ....  | IL    | 6,408                | WY    | 4,731                | ND    | 4,920                |
| 8 ....  | AR    | 5,100                | PA    | 3,726                | OH    | 4,125                |
| 9 ....  | CO    | 3,380                | CA    | 3,575                | MI    | 4,030                |
| 10 .... | SD    | 2,880                | VA    | 3,234                | TX    | 3,700                |
|         | US    | 277,538              | US    | 180,051              | US    | 93,764               |
| Rank    | State | All cotton           | State | Peanuts              | State | Rice                 |
|         |       | <i>1,000 bales</i>   |       | <i>1,000 pounds</i>  |       | <i>1,000 cwt.</i>    |
| 1 ....  | TX    | 6,042.0              | GA    | 1,581,250            | AR    | 95,917               |
| 2 ....  | AR    | 2,560.0              | TX    | 536,500              | CA    | 40,040               |
| 3 ....  | GA    | 2,230.0              | AL    | 407,500              | LA    | 20,093               |
| 4 ....  | MS    | 2,100.0              | FL    | 300,000              | MO    | 13,696               |
| 5 ....  | CA    | 1,450.0              | NC    | 268,800              | MS    | 13,230               |
| 6 ....  | TN    | 1,350.0              | SC    | 173,600              | TX    | 10,760               |
| 7 ....  | NC    | 1,300.0              | OK    | 66,000               |       |                      |
| 8 ....  | LA    | 1,250.0              | VA    | 49,600               |       |                      |
| 9 ....  | MO    | 985.0                | MS    | 48,000               |       |                      |
| 10 .... | AL    | 680.0                | NM    | 43,200               |       |                      |
|         | US    | 21,729.0             | US    | 3,474,450            | US    | 193,736              |
| Rank    | State | All hay, baled       | State | Alfalfa hay, baled   | State | Other hay, baled     |
|         |       | <i>1,000 tons</i>    |       | <i>1,000 tons</i>    |       | <i>1,000 tons</i>    |
| 1 ....  | CA    | 9,048                | CA    | 7,140                | TX    | 8,000                |
| 2 ....  | TX    | 8,675                | ID    | 5,074                | MO    | 5,813                |
| 3 ....  | MO    | 6,944                | WI    | 4,620                | KY    | 5,280                |
| 4 ....  | KS    | 6,550                | IA    | 4,602                | TN    | 4,140                |
| 5 ....  | KY    | 6,316                | MN    | 4,455                | PA    | 3,625                |
| 6 ....  | ID    | 5,720                | NE    | 4,125                | KS    | 2,940                |
| 7 ....  | MN    | 5,679                | KS    | 3,610                | OK    | 2,800                |
| 8 ....  | NE    | 5,675                | MT    | 3,255                | VA    | 2,486                |
| 9 ....  | WI    | 5,404                | MI    | 2,988                | AR    | 2,465                |
| 10 .... | IA    | 5,306                | CO    | 2,964                | NY    | 2,013                |
|         | US    | 141,666              | US    | 71,666               | US    | 70,000               |
| Rank    | State | All tobacco          | State | Dry edible beans     | State | Potatoes             |
|         |       | <i>1,000 pounds</i>  |       | <i>1,000 cwt.</i>    |       | <i>1,000 cwt.</i>    |
| 1 ....  | NC    | 330,410              | ND    | 7,680                | ID    | 121,820              |
| 2 ....  | KY    | 186,700              | MI    | 4,085                | WA    | 89,900               |
| 3 ....  | TN    | 49,135               | NE    | 2,728                | WI    | 29,370               |
| 4 ....  | SC    | 48,300               | MN    | 2,228                | ND    | 25,480               |
| 5 ....  | VA    | 46,645               | ID    | 1,906                | CO    | 24,166               |
| 6 ....  | GA    | 30,090               | CA    | 1,209                | MN    | 20,400               |
| 7 ....  | PA    | 16,240               | CO    | 1,140                | OR    | 18,533               |
| 8 ....  | OH    | 7,000                | WA    | 968                  | ME    | 18,270               |
| 9 ....  | CT    | 4,046                | WY    | 590                  | CA    | 15,152               |
| 10 .... | MO    | 3,375                | MT    | 305                  | MI    | 14,190               |
|         | US    | 726,724              | US    | 24,247               | US    | 434,683              |

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**Table 15-39.—U.S. crop progress: 2006 crop and 5-year average**  
[In percent]

| Week-end-<br>ing date | Winter wheat |       |         |       |        |       |           |       |
|-----------------------|--------------|-------|---------|-------|--------|-------|-----------|-------|
|                       | Planted      |       | Emerged |       | Headed |       | Harvested |       |
|                       | 2005         | Avg   | 2005    | Avg   | 2005   | Avg   | 2005      | Avg   |
| 2005: 1               |              |       |         |       |        |       |           |       |
| Sep 11 ....           | 12           | 11    | .....   | ..... | .....  | ..... | .....     | ..... |
| Sep 18 ....           | 25           | 22    | .....   | ..... | .....  | ..... | .....     | ..... |
| Sep 25 ....           | 39           | 36    | .....   | ..... | .....  | ..... | .....     | ..... |
| Oct 2 ....            | 54           | 53    | .....   | ..... | .....  | ..... | .....     | ..... |
| Oct 9 ....            | 68           | 67    | .....   | ..... | .....  | ..... | .....     | ..... |
| Oct 16 ....           | 78           | 77    | .....   | ..... | .....  | ..... | .....     | ..... |
| Oct 23 ....           | 86           | 84    | .....   | ..... | .....  | ..... | .....     | ..... |
| Oct 30 ....           | 92           | 88    | .....   | ..... | .....  | ..... | .....     | ..... |
| Nov 6 ....            | 95           | 92    | .....   | ..... | .....  | ..... | .....     | ..... |
| Nov 13 ....           | .....        | ..... | .....   | ..... | .....  | ..... | .....     | ..... |
| Nov 20 ....           | .....        | ..... | .....   | ..... | .....  | ..... | .....     | ..... |
| Nov 27 ....           | .....        | ..... | .....   | ..... | .....  | ..... | .....     | ..... |
| 2006:                 |              |       |         |       |        |       |           |       |
| Apr 16 ....           | .....        | ..... | .....   | ..... | 13     | 6     | .....     | ..... |
| Apr 23 ....           | .....        | ..... | .....   | ..... | 26     | 14    | .....     | ..... |
| Apr 30 ....           | .....        | ..... | .....   | ..... | 39     | 26    | .....     | ..... |
| May 7 ....            | .....        | ..... | .....   | ..... | 53     | 41    | .....     | ..... |
| May 14 ....           | .....        | ..... | .....   | ..... | 62     | 55    | .....     | ..... |
| May 21 ....           | .....        | ..... | .....   | ..... | 71     | 68    | .....     | ..... |
| May 28 ....           | .....        | ..... | .....   | ..... | 79     | 77    | .....     | ..... |
| Jun 4 ....            | .....        | ..... | .....   | ..... | 88     | 84    | 9         | 5     |
| Jun 11 ....           | .....        | ..... | .....   | ..... | 95     | 90    | 21        | 11    |
| Jun 18 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 38        | 21    |
| Jun 25 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 53        | 38    |
| Jul 2 ....            | .....        | ..... | .....   | ..... | .....  | ..... | 65        | 55    |
| Jul 9 ....            | .....        | ..... | .....   | ..... | .....  | ..... | 72        | 66    |
| Jul 16 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 80        | 73    |
| Jul 23 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 86        | 81    |
| Jul 30 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 91        | 87    |
| Aug 6 ....            | .....        | ..... | .....   | ..... | .....  | ..... | 94        | 91    |
| Aug 13 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 97        | 95    |
|                       |              |       |         |       |        |       |           |       |
| Week-end-<br>ing date | Spring wheat |       |         |       |        |       |           |       |
|                       | Planted      |       | Emerged |       | Headed |       | Harvested |       |
|                       | 2005         | Avg   | 2005    | Avg   | 2005   | Avg   | 2005      | Avg   |
| 2006:                 |              |       |         |       |        |       |           |       |
| Apr 2 ....            | 2            | 3     | .....   | ..... | .....  | ..... | .....     | ..... |
| Apr 9 ....            | 4            | 7     | .....   | ..... | .....  | ..... | .....     | ..... |
| Apr 16 ....           | 10           | 16    | .....   | ..... | .....  | ..... | .....     | ..... |
| Apr 23 ....           | 20           | 27    | .....   | ..... | .....  | ..... | .....     | ..... |
| Apr 30 ....           | 42           | 43    | .....   | ..... | .....  | ..... | .....     | ..... |
| May 7 ....            | 57           | 60    | 11      | 15    | .....  | ..... | .....     | ..... |
| May 14 ....           | 79           | 72    | 23      | 27    | .....  | ..... | .....     | ..... |
| May 21 ....           | 90           | 85    | 46      | 42    | .....  | ..... | .....     | ..... |
| May 28 ....           | 97           | 93    | 64      | 58    | .....  | ..... | .....     | ..... |
| Jun 4 ....            | .....        | ..... | 83      | 75    | .....  | ..... | .....     | ..... |
| Jun 11 ....           | .....        | ..... | 97      | 88    | .....  | ..... | .....     | ..... |
| Jun 18 ....           | .....        | ..... | .....   | ..... | 6      | 3     | .....     | ..... |
| Jun 25 ....           | .....        | ..... | .....   | ..... | 21     | 9     | .....     | ..... |
| Jul 2 ....            | .....        | ..... | .....   | ..... | 48     | 23    | .....     | ..... |
| Jul 9 ....            | .....        | ..... | .....   | ..... | 72     | 46    | .....     | ..... |
| Jul 16 ....           | .....        | ..... | .....   | ..... | 87     | 69    | .....     | ..... |
| Jul 23 ....           | .....        | ..... | .....   | ..... | 97     | 86    | .....     | ..... |
| Jul 30 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 22        | 6     |
| Aug 6 ....            | .....        | ..... | .....   | ..... | .....  | ..... | 49        | 17    |
| Aug 13 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 69        | 34    |
| Aug 20 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 82        | 53    |
| Aug 27 ....           | .....        | ..... | .....   | ..... | .....  | ..... | 92        | 69    |
| Sep 3 ....            | .....        | ..... | .....   | ..... | .....  | ..... | 97        | 80    |

See footnote at end of table.

**Table 15-39.—U.S. crop progress: 2006 crop and 5-year average—Continued**  
[In percent]

| Week-end-<br>ing date | Rice    |     |         |     |        |     |           |     | Sorghum |     |        |     |          |     |        |     |           |     |    |
|-----------------------|---------|-----|---------|-----|--------|-----|-----------|-----|---------|-----|--------|-----|----------|-----|--------|-----|-----------|-----|----|
|                       | Planted |     | Emerged |     | Headed |     | Harvested |     | Planted |     | Headed |     | Coloring |     | Mature |     | Harvested |     |    |
|                       | 2006    | Avg | 2006    | Avg | 2006   | Avg | 2006      | Avg | 2006    | Avg | 2006   | Avg | 2006     | Avg | 2006   | Avg | 2006      | Avg |    |
| 2006:                 |         |     |         |     |        |     |           |     |         |     |        |     |          |     |        |     |           |     |    |
| Mar 26                | 11      | 11  |         |     |        |     |           |     | 0       | 0   |        |     |          |     |        |     |           |     |    |
| Apr 2                 | 11      | 9   |         |     |        |     |           |     | 15      | 11  |        |     |          |     |        |     |           |     |    |
| Apr 9                 | 22      | 18  |         |     |        |     |           |     | 18      | 13  |        |     |          |     |        |     |           |     |    |
| Apr 16                | 45      | 31  | 17      | 13  |        |     |           |     | 23      | 15  |        |     |          |     |        |     |           |     |    |
| Apr 23                | 67      | 49  | 34      | 23  |        |     |           |     | 25      | 17  |        |     |          |     |        |     |           |     |    |
| Apr 30                | 74      | 66  | 56      | 40  |        |     |           |     | 28      | 20  |        |     |          |     |        |     |           |     |    |
| May 7                 | 79      | 78  | 71      | 56  |        |     |           |     | 30      | 24  |        |     |          |     |        |     |           |     |    |
| May 14                | 82      | 86  | 77      | 69  |        |     |           |     | 34      | 30  |        |     |          |     |        |     |           |     |    |
| May 21                | 88      | 92  | 82      | 80  |        |     |           |     | 44      | 39  |        |     |          |     |        |     |           |     |    |
| May 28                | 94      | 96  | 86      | 88  |        |     |           |     | 54      | 52  |        |     |          |     |        |     |           |     |    |
| Jun 4                 |         |     | 88      | 93  |        |     |           |     | 66      | 65  |        |     |          |     |        |     |           |     |    |
| Jun 11                |         |     | 91      | 96  |        |     |           |     | 78      | 75  |        |     |          |     |        |     |           |     |    |
| Jun 18                |         |     | 95      | 98  |        |     |           |     | 89      | 84  | 17     | 14  |          |     |        |     |           |     |    |
| Jun 25                |         |     |         |     | 6      | 6   |           |     | 95      | 91  | 20     | 16  |          |     |        |     |           |     |    |
| Jul 2                 |         |     |         |     | 10     | 11  |           |     |         |     | 22     | 18  |          |     |        |     |           |     |    |
| Jul 9                 |         |     |         |     | 14     | 16  |           |     |         |     | 27     | 21  | 17       | 13  |        |     |           |     |    |
| Jul 16                |         |     |         |     | 23     | 24  |           |     |         |     | 31     | 28  | 19       | 16  |        |     |           |     |    |
| Jul 23                |         |     |         |     | 34     | 36  |           |     |         |     | 39     | 35  | 21       | 18  |        |     |           |     |    |
| Jul 30                |         |     |         |     | 49     | 51  |           |     |         |     | 52     | 49  | 23       | 21  |        |     |           |     |    |
| Aug 6                 |         |     |         |     | 71     | 68  | 5         | 6   |         |     | 67     | 62  | 29       | 25  |        |     |           |     |    |
| Aug 13                |         |     |         |     | 83     | 82  | 10        | 10  |         |     | 76     | 73  | 37       | 31  | 23     | 18  |           |     |    |
| Aug 20                |         |     |         |     | 91     | 91  | 14        | 14  |         |     | 83     | 81  | 45       | 40  | 25     | 21  |           |     |    |
| Aug 27                |         |     |         |     | 96     | 96  | 19        | 18  |         |     | 88     | 88  | 55       | 51  | 28     | 24  |           |     |    |
| Sep 3                 |         |     |         |     |        |     | 26        | 25  |         |     | 94     | 92  | 62       | 62  | 31     | 30  | 24        | 22  |    |
| Sep 10                |         |     |         |     |        |     | 38        | 35  |         |     | 96     | 96  | 72       | 73  | 36     | 38  | 27        | 26  |    |
| Sep 17                |         |     |         |     |        |     | 53        | 49  |         |     |        |     | 81       | 81  | 45     | 47  | 31        | 30  |    |
| Sep 24                |         |     |         |     |        |     | 69        | 63  |         |     |        |     | 85       | 88  | 53     | 57  | 34        | 34  |    |
| Oct 1                 |         |     |         |     |        |     | 79        | 76  |         |     |        |     | 89       | 93  | 60     | 67  | 38        | 40  |    |
| Oct 8                 |         |     |         |     |        |     | 88        | 86  |         |     |        |     | 93       | 96  | 69     | 76  | 42        | 46  |    |
| Oct 15                |         |     |         |     |        |     | 92        | 92  |         |     |        |     | 95       | 97  | 76     | 82  | 48        | 53  |    |
| Oct 22                |         |     |         |     |        |     | 96        | 95  |         |     |        |     |          |     | 84     | 88  | 54        | 61  |    |
| Oct 29                |         |     |         |     |        |     |           |     |         |     |        |     |          |     | 90     | 93  | 59        | 69  |    |
| Nov 5                 |         |     |         |     |        |     |           |     |         |     |        |     |          |     | 95     | 96  | 70        | 76  |    |
| Nov 12                |         |     |         |     |        |     |           |     |         |     |        |     |          |     |        |     | 79        | 83  |    |
| Nov 19                |         |     |         |     |        |     |           |     |         |     |        |     |          |     |        |     |           | 89  | 88 |
| Nov 26                |         |     |         |     |        |     |           |     |         |     |        |     |          |     |        |     |           | 94  | 92 |

  

| Week-end-<br>ing date | Corn    |     |         |     |        |     |       |     |      |     |        |     |           |     |
|-----------------------|---------|-----|---------|-----|--------|-----|-------|-----|------|-----|--------|-----|-----------|-----|
|                       | Planted |     | Emerged |     | Silked |     | Dough |     | Dent |     | Mature |     | Harvested |     |
|                       | 2006    | Avg | 2006    | Avg | 2006   | Avg | 2006  | Avg | 2006 | Avg | 2006   | Avg | 2006      | Avg |
| 2006:                 |         |     |         |     |        |     |       |     |      |     |        |     |           |     |
| Apr 9                 | 3       | 4   |         |     |        |     |       |     |      |     |        |     |           |     |
| Apr 16                | 9       | 10  |         |     |        |     |       |     |      |     |        |     |           |     |
| Apr 23                | 25      | 22  |         |     |        |     |       |     |      |     |        |     |           |     |
| Apr 30                | 52      | 42  | 13      | 11  |        |     |       |     |      |     |        |     |           |     |
| May 7                 | 70      | 64  | 25      | 22  |        |     |       |     |      |     |        |     |           |     |
| May 14                | 85      | 77  | 44      | 40  |        |     |       |     |      |     |        |     |           |     |
| May 21                | 92      | 87  | 66      | 60  |        |     |       |     |      |     |        |     |           |     |
| May 28                | 97      | 93  | 85      | 77  |        |     |       |     |      |     |        |     |           |     |
| Jun 4                 |         |     | 94      | 89  |        |     |       |     |      |     |        |     |           |     |
| Jun 11                |         |     | 98      | 95  |        |     |       |     |      |     |        |     |           |     |
| Jun 18                |         |     |         |     |        |     |       |     |      |     |        |     |           |     |
| Jun 25                |         |     |         |     | 5      | 5   |       |     |      |     |        |     |           |     |
| Jul 2                 |         |     |         |     | 10     | 10  |       |     |      |     |        |     |           |     |
| Jul 9                 |         |     |         |     | 23     | 20  |       |     |      |     |        |     |           |     |
| Jul 16                |         |     |         |     | 51     | 38  | 6     | 6   |      |     |        |     |           |     |
| Jul 23                |         |     |         |     | 78     | 63  | 13    | 12  |      |     |        |     |           |     |
| Jul 30                |         |     |         |     | 91     | 82  | 25    | 21  | 5    | 5   |        |     |           |     |
| Aug 6                 |         |     |         |     | 97     | 92  | 44    | 36  | 12   | 10  |        |     |           |     |
| Aug 13                |         |     |         |     |        |     | 67    | 54  | 25   | 19  |        |     |           |     |
| Aug 20                |         |     |         |     |        |     | 82    | 71  | 44   | 33  | 7      | 6   |           |     |
| Aug 27                |         |     |         |     |        |     | 93    | 84  | 65   | 50  | 12     | 11  |           |     |
| Sep 3                 |         |     |         |     |        |     | 97    | 92  | 81   | 67  | 20     | 19  |           |     |
| Sep 10                |         |     |         |     |        |     |       |     | 91   | 81  | 34     | 32  | 6         | 6   |
| Sep 17                |         |     |         |     |        |     |       |     | 96   | 90  | 52     | 49  | 9         | 10  |
| Sep 24                |         |     |         |     |        |     |       |     |      |     | 75     | 67  | 13        | 15  |
| Oct 1                 |         |     |         |     |        |     |       |     |      |     | 88     | 82  | 20        | 23  |
| Oct 8                 |         |     |         |     |        |     |       |     |      |     | 95     | 91  | 29        | 32  |
| Oct 15                |         |     |         |     |        |     |       |     |      |     |        |     | 41        | 43  |
| Oct 22                |         |     |         |     |        |     |       |     |      |     |        |     | 53        | 57  |
| Oct 29                |         |     |         |     |        |     |       |     |      |     |        |     | 68        | 71  |
| Nov 5                 |         |     |         |     |        |     |       |     |      |     |        |     | 81        | 82  |
| Nov 12                |         |     |         |     |        |     |       |     |      |     |        |     | 90        | 90  |
| Nov 19                |         |     |         |     |        |     |       |     |      |     |        |     | 94        | 95  |
| Nov 26                |         |     |         |     |        |     |       |     |      |     |        |     | 97        | 98  |

See footnote at end of table.

**Table 15-39.—U.S. crop progress: 2006 crop and 5-year average—Continued**  
[In percent]

| Week-end-<br>ing date | Soybeans |       |         |       |          |       |          |       |           |       |           |       |
|-----------------------|----------|-------|---------|-------|----------|-------|----------|-------|-----------|-------|-----------|-------|
|                       | Planted  |       | Emerged |       | Blooming |       | Pods set |       | Leaf drop |       | Harvested |       |
|                       | 2006     | Avg   | 2006    | Avg   | 2006     | Avg   | 2006     | Avg   | 2006      | Avg   | 2006      | Avg   |
| 2006:                 |          |       |         |       |          |       |          |       |           |       |           |       |
| Apr 30 .....          | 10       | 7     | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| May 7 .....           | 18       | 19    | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| May 14 .....          | 33       | 35    | 9       | 10    | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| May 21 .....          | 55       | 51    | 17      | 23    | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| May 28 .....          | 79       | 68    | 42      | 39    | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| Jun 4 .....           | 89       | 81    | 70      | 58    | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| Jun 11 .....          | 94       | 89    | 84      | 75    | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| Jun 18 .....          | 97       | 94    | 92      | 86    | .....    | ..... | .....    | ..... | .....     | ..... | .....     | ..... |
| Jun 25 .....          | .....    | ..... | 97      | 92    | 6        | 4     | .....    | ..... | .....     | ..... | .....     | ..... |
| Jul 2 .....           | .....    | ..... | .....   | ..... | 18       | 13    | .....    | ..... | .....     | ..... | .....     | ..... |
| Jul 9 .....           | .....    | ..... | .....   | ..... | 38       | 28    | 7        | 4     | .....     | ..... | .....     | ..... |
| Jul 16 .....          | .....    | ..... | .....   | ..... | 60       | 48    | 16       | 11    | .....     | ..... | .....     | ..... |
| Jul 23 .....          | .....    | ..... | .....   | ..... | 76       | 67    | 32       | 24    | .....     | ..... | .....     | ..... |
| Jul 30 .....          | .....    | ..... | .....   | ..... | 87       | 81    | 53       | 41    | .....     | ..... | .....     | ..... |
| Aug 6 .....           | .....    | ..... | .....   | ..... | 93       | 90    | 72       | 61    | .....     | ..... | .....     | ..... |
| Aug 13 .....          | .....    | ..... | .....   | ..... | 97       | 95    | 85       | 77    | .....     | ..... | .....     | ..... |
| Aug 20 .....          | .....    | ..... | .....   | ..... | .....    | ..... | 93       | 88    | 4         | 2     | .....     | ..... |
| Aug 27 .....          | .....    | ..... | .....   | ..... | .....    | ..... | 96       | 94    | 7         | 5     | .....     | ..... |
| Sep 3 .....           | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | 13        | 12    | .....     | ..... |
| Sep 10 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | 27        | 27    | .....     | ..... |
| Sep 17 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | 48        | 49    | 6         | 5     |
| Sep 24 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | 70        | 69    | 9         | 12    |
| Oct 1 .....           | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | 87        | 84    | 19        | 26    |
| Oct 8 .....           | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | 95        | 93    | 47        | 47    |
| Oct 15 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | 69        | 65    |
| Oct 22 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | 76        | 78    |
| Oct 29 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | 83        | 85    |
| Nov 5 .....           | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | 90        | 91    |
| Nov 12 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | 94        | 94    |
| Nov 19 .....          | .....    | ..... | .....   | ..... | .....    | ..... | .....    | ..... | .....     | ..... | 96        | 97    |

  

| Week-end-<br>ing date | Cotton  |       |          |       |           |       |            |       |           |       |
|-----------------------|---------|-------|----------|-------|-----------|-------|------------|-------|-----------|-------|
|                       | Planted |       | Squaring |       | Bolls set |       | Bolls open |       | Harvested |       |
|                       | 2006    | Avg   | 2006     | Avg   | 2006      | Avg   | 2006       | Avg   | 2006      | Avg   |
| 2006:                 |         |       |          |       |           |       |            |       |           |       |
| Apr 9 .....           | 8       | 7     | .....    | ..... | .....     | ..... | .....      | ..... | .....     | ..... |
| Apr 16 .....          | 13      | 11    | .....    | ..... | .....     | ..... | .....      | ..... | .....     | ..... |
| Apr 23 .....          | 23      | 16    | .....    | ..... | .....     | ..... | .....      | ..... | .....     | ..... |
| Apr 30 .....          | 32      | 27    | .....    | ..... | .....     | ..... | .....      | ..... | .....     | ..... |
| May 7 .....           | 44      | 41    | .....    | ..... | .....     | ..... | .....      | ..... | .....     | ..... |
| May 14 .....          | 53      | 55    | .....    | ..... | .....     | ..... | .....      | ..... | .....     | ..... |
| May 21 .....          | 73      | 68    | .....    | ..... | .....     | ..... | .....      | ..... | .....     | ..... |
| May 28 .....          | 85      | 81    | 4        | 6     | .....     | ..... | .....      | ..... | .....     | ..... |
| Jun 4 .....           | 93      | 88    | 8        | 11    | .....     | ..... | .....      | ..... | .....     | ..... |
| Jun 11 .....          | 97      | 93    | 18       | 19    | .....     | ..... | .....      | ..... | .....     | ..... |
| Jun 18 .....          | .....   | ..... | 34       | 32    | .....     | ..... | .....      | ..... | .....     | ..... |
| Jun 25 .....          | .....   | ..... | 48       | 47    | 10        | 9     | .....      | ..... | .....     | ..... |
| Jul 2 .....           | .....   | ..... | 63       | 60    | 18        | 16    | .....      | ..... | .....     | ..... |
| Jul 9 .....           | .....   | ..... | 72       | 72    | 27        | 27    | .....      | ..... | .....     | ..... |
| Jul 16 .....          | .....   | ..... | 81       | 83    | 39        | 41    | .....      | ..... | .....     | ..... |
| Jul 23 .....          | .....   | ..... | 89       | 90    | 54        | 57    | .....      | ..... | .....     | ..... |
| Jul 30 .....          | .....   | ..... | 94       | 94    | 70        | 71    | .....      | ..... | .....     | ..... |
| Aug 6 .....           | .....   | ..... | 97       | 97    | 83        | 81    | 8          | 8     | .....     | ..... |
| Aug 13 .....          | .....   | ..... | .....    | ..... | 90        | 89    | 14         | 11    | .....     | ..... |
| Aug 20 .....          | .....   | ..... | .....    | ..... | 96        | 93    | 20         | 17    | .....     | ..... |
| Aug 27 .....          | .....   | ..... | .....    | ..... | .....     | ..... | 29         | 25    | .....     | ..... |
| Sep 3 .....           | .....   | ..... | .....    | ..... | .....     | ..... | 42         | 35    | .....     | ..... |
| Sep 10 .....          | .....   | ..... | .....    | ..... | .....     | ..... | 54         | 47    | 10        | 8     |
| Sep 17 .....          | .....   | ..... | .....    | ..... | .....     | ..... | 66         | 59    | 14        | 10    |
| Sep 24 .....          | .....   | ..... | .....    | ..... | .....     | ..... | 75         | 70    | 17        | 14    |
| Oct 1 .....           | .....   | ..... | .....    | ..... | .....     | ..... | 82         | 79    | 24        | 19    |
| Oct 8 .....           | .....   | ..... | .....    | ..... | .....     | ..... | 86         | 84    | 32        | 27    |
| Oct 15 .....          | .....   | ..... | .....    | ..... | .....     | ..... | 92         | 90    | 39        | 34    |
| Oct 22 .....          | .....   | ..... | .....    | ..... | .....     | ..... | 94         | 93    | 44        | 43    |
| Oct 29 .....          | .....   | ..... | .....    | ..... | .....     | ..... | 95         | 96    | 50        | 52    |
| Nov 5 .....           | .....   | ..... | .....    | ..... | .....     | ..... | .....      | ..... | 59        | 60    |
| Nov 12 .....          | .....   | ..... | .....    | ..... | .....     | ..... | .....      | ..... | 68        | 68    |
| Nov 19 .....          | .....   | ..... | .....    | ..... | .....     | ..... | .....      | ..... | 76        | 74    |
| Nov 26 .....          | .....   | ..... | .....    | ..... | .....     | ..... | .....      | ..... | 83        | 81    |

See footnote at end of table.



**Table 15-39.—U.S. crop progress: 2006 crop and 5-year average—Continued**  
[In percent]

| Week-ending date | Oats    |     |         |     |        |     |           |     | Barley  |     |         |     |        |     |           |     |
|------------------|---------|-----|---------|-----|--------|-----|-----------|-----|---------|-----|---------|-----|--------|-----|-----------|-----|
|                  | Planted |     | Emerg'd |     | Headed |     | Harvested |     | Planted |     | Emerg'd |     | Headed |     | Harvested |     |
|                  | 2006    | Avg | 2006    | Avg | 2006   | Avg | 2006      | Avg | 2006    | Avg | 2006    | Avg | 2006   | Avg | 2006      | Avg |
| 2006:            |         |     |         |     |        |     |           |     |         |     |         |     |        |     |           |     |
| Mar 26 .....     | 0       | 1   |         |     |        |     |           |     | 0       | 0   |         |     |        |     |           |     |
| Apr 2 .....      | 27      | 28  |         |     |        |     |           |     | 3       | 6   |         |     |        |     |           |     |
| Apr 9 .....      | 31      | 34  |         |     |        |     |           |     | 5       | 11  |         |     |        |     |           |     |
| Apr 16 .....     | 44      | 43  | 27      | 27  |        |     |           |     | 9       | 18  |         |     |        |     |           |     |
| Apr 23 .....     | 63      | 55  | 33      | 34  |        |     |           |     | 18      | 28  |         |     |        |     |           |     |
| Apr 30 .....     | 77      | 67  | 47      | 43  |        |     |           |     | 34      | 43  | 8       | 16  |        |     |           |     |
| May 7 .....      | 86      | 79  | 62      | 56  |        |     |           |     | 55      | 59  | 18      | 27  |        |     |           |     |
| May 14 .....     | 94      | 88  | 77      | 69  |        |     |           |     | 78      | 71  | 36      | 41  |        |     |           |     |
| May 21 .....     | 97      | 94  | 89      | 80  | 23     | 22  |           |     | 90      | 85  | 61      | 58  |        |     |           |     |
| May 28 .....     |         |     | 95      | 89  | 25     | 24  |           |     | 97      | 94  | 80      | 75  |        |     |           |     |
| Jun 4 .....      |         |     |         |     | 28     | 28  |           |     |         |     | 93      | 88  |        |     |           |     |
| Jun 11 .....     |         |     |         |     | 40     | 34  |           |     |         |     | 98      | 96  |        |     |           |     |
| Jun 18 .....     |         |     |         |     | 59     | 45  |           |     |         |     |         |     | 4      | 5   |           |     |
| Jun 25 .....     |         |     |         |     | 76     | 59  |           |     |         |     |         |     | 15     | 11  |           |     |
| Jul 2 .....      |         |     |         |     | 89     | 76  |           |     |         |     |         |     | 34     | 24  |           |     |
| Jul 9 .....      |         |     |         |     | 95     | 88  |           |     |         |     |         |     | 58     | 43  |           |     |
| Jul 16 .....     |         |     |         |     |        |     | 11        | 10  |         |     |         |     | 77     | 66  |           |     |
| Jul 23 .....     |         |     |         |     |        |     | 18        | 14  |         |     |         |     | 86     | 85  |           |     |
| Jul 30 .....     |         |     |         |     |        |     | 33        | 24  |         |     |         |     | 94     | 94  |           |     |
| Aug 6 .....      |         |     |         |     |        |     | 55        | 38  |         |     |         |     | 96     | 98  | 17        | 5   |
| Aug 13 .....     |         |     |         |     |        |     | 77        | 55  |         |     |         |     |        |     | 37        | 15  |
| Aug 20 .....     |         |     |         |     |        |     | 90        | 71  |         |     |         |     |        |     | 54        | 32  |
| Aug 27 .....     |         |     |         |     |        |     | 96        | 84  |         |     |         |     |        |     | 72        | 53  |
| Sep 3 .....      |         |     |         |     |        |     |           |     |         |     |         |     |        |     | 86        | 70  |
| Sep 10 .....     |         |     |         |     |        |     |           |     |         |     |         |     |        |     | 93        | 83  |
| Sep 10 .....     |         |     |         |     |        |     |           |     |         |     |         |     |        |     | 97        | 91  |

  

| Week-end-<br>ing date | Peanuts |     |         |     |           |     | Sunflower |     |           |     | Sugarbeets |     |           |     |
|-----------------------|---------|-----|---------|-----|-----------|-----|-----------|-----|-----------|-----|------------|-----|-----------|-----|
|                       | Planted |     | Pegging |     | Harvested |     | Planted   |     | Harvested |     | Planted    |     | Harvested |     |
|                       | 2006    | Avg | 2006    | Avg | 2006      | Avg | 2006      | Avg | 2006      | Avg | 2006       | Avg | 2006      | Avg |
| 2006:                 |         |     |         |     |           |     |           |     |           |     |            |     |           |     |
| Apr 9 .....           |         |     |         |     |           |     |           |     |           |     | 3          | 9   |           |     |
| Apr 16 .....          |         |     |         |     |           |     |           |     |           |     | 7          | 22  |           |     |
| Apr 23 .....          |         |     |         |     |           |     |           |     |           |     | 27         | 37  |           |     |
| Apr 30 .....          | 5       | 7   |         |     |           |     |           |     |           |     | 55         | 59  |           |     |
| May 7 .....           | 16      | 19  |         |     |           |     |           |     |           |     | 70         | 77  |           |     |
| May 14 .....          | 31      | 40  |         |     |           |     | 4         | 4   |           |     | 79         | 86  |           |     |
| May 21 .....          | 54      | 64  |         |     |           |     | 21        | 13  |           |     | 96         | 94  |           |     |
| May 28 .....          | 76      | 83  |         |     |           |     | 45        | 33  |           |     |            |     |           |     |
| Jun 4 .....           | 92      | 93  |         |     |           |     | 67        | 55  |           |     |            |     |           |     |
| Jun 11 .....          | 95      | 97  |         |     |           |     | 82        | 74  |           |     |            |     |           |     |
| Jun 18 .....          |         |     | 9       | 12  |           |     | 92        | 87  |           |     |            |     |           |     |
| Jun 25 .....          |         |     | 20      | 23  |           |     | 97        | 95  |           |     |            |     |           |     |
| Jul 2 .....           |         |     | 33      | 38  |           |     |           |     |           |     |            |     |           |     |
| Jul 9 .....           |         |     | 48      | 54  |           |     |           |     |           |     |            |     |           |     |
| Jul 16 .....          |         |     | 65      | 70  |           |     |           |     |           |     |            |     |           |     |
| Jul 23 .....          |         |     | 77      | 82  |           |     |           |     |           |     |            |     |           |     |
| Jul 30 .....          |         |     | 83      | 90  |           |     |           |     |           |     |            |     |           |     |
| Aug 6 .....           |         |     | 88      | 95  |           |     |           |     |           |     |            |     |           |     |
| Aug 13 .....          |         |     | 92      | 98  |           |     |           |     |           |     |            |     |           |     |
| Aug 20 .....          |         |     | 96      | 99  |           |     |           |     |           |     |            |     |           |     |
| Aug 27 .....          |         |     |         |     |           |     |           |     |           |     |            |     |           |     |
| Sep 3 .....           |         |     |         |     |           |     |           |     |           |     |            |     |           |     |
| Sep 10 .....          |         |     |         |     | 1         | 3   |           |     |           |     |            |     |           |     |
| Sep 17 .....          |         |     |         |     | 2         | 8   |           |     |           |     |            |     |           |     |
| Sep 24 .....          |         |     |         |     | 4         | 16  |           |     |           |     |            |     | 10        | 6   |
| Oct 1 .....           |         |     |         |     | 11        | 27  |           |     | 5         | 8   |            |     | 15        | 15  |
| Oct 8 .....           |         |     |         |     | 23        | 41  |           |     | 15        | 16  |            |     | 39        | 40  |
| Oct 15 .....          |         |     |         |     | 36        | 55  |           |     | 29        | 30  |            |     | 59        | 63  |
| Oct 22 .....          |         |     |         |     | 52        | 68  |           |     | 42        | 46  |            |     | 76        | 79  |
| Oct 29 .....          |         |     |         |     | 64        | 78  |           |     | 67        | 62  |            |     | 87        | 89  |
| Nov 5 .....           |         |     |         |     | 78        | 86  |           |     | 83        | 75  |            |     | 93        | 96  |
| Nov 12 .....          |         |     |         |     | 87        | 91  |           |     | 91        | 86  |            |     | 98        | 98  |
| Nov 19 .....          |         |     |         |     | 92        | 95  |           |     | 97        | 93  |            |     |           |     |
| Nov 26 .....          |         |     |         |     | 97        | 98  |           |     |           |     |            |     |           |     |

<sup>1</sup> Planted the preceding fall. NA-not available.  
NASS, Crops Branch, (202) 720-2127.

## Appendix I

### Telephone Contact List

Appreciation is expressed to the following agencies for their help in this publication. The information offices are listed to provide help to those users who require additional information about specific tables in this publication.

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| Agricultural Marketing Service:<br>USDA/AMS<br>Room 3510 South Bldg.<br>Washington, DC 20250<br>202-720-8998                     | Foreign Agricultural Service:<br>USDA/FAS<br>Room 5074 South Bldg.<br>Washington, DC 20250<br>202-720-7115   |
| Agricultural Research Service:<br>USDA/ARS<br>5601 Sunnyside Ave<br>Bldg 1, Rm 2250<br>Beltsville, MD 20705-5128<br>301-504-1638 | Forest Service:<br>USDA/FS<br>2nd Floor Central Wing, Aud. Bldg.<br>Washington, DC 20250<br>202-205-1273   |
| Animal and Plant Health Inspection Service:<br>USDA/APHIS<br>4700 River Rd<br>Riverdale, MD 20737<br>301-734-7280                | National Agricultural Statistics Service:<br>USDA/NASS<br>Room 5829 South Bldg.<br>Washington, DC 20250<br>202-720-3878                                  |
| Center for Nutrition Policy and Promotion:<br>USDA/CNPP<br>3101 Park Center Drive<br>Alexandria, VA 22302<br>703-605-4266        | National Marine Fisheries Service:<br>USDC/NOAA/NMFS<br>1315 East/West Highway,<br>SSMC III - Room 12340<br>Silver Spring, MD 20910-3282<br>301-713-2328 |
| Economic Research Service:<br>USDA/ERS<br>1800 M St, NW<br>Washington, DC<br>202-694-5050  | Natural Resources Conservation Service:<br>USDA/NRCS<br>Room 6121 South Bldg.<br>Washington, DC 20250<br>202-720-3210                                    |
| Farm Credit Administration:<br>FCA<br>1501 Farm Credit Dr.<br>McLean, VA 22102<br>703-883-4000                                   | Rural Business-Cooperatives Service:<br>USDA/RECD/RBS<br>Room 5801 South Bldg.<br>Washington, DC 20250<br>202-720-4323                                   |
| Farm Service Agency:<br>USDA/FSA<br>Room 3624 South Bldg.<br>Washington, DC 20250<br>202-720-7809                                | Rural Utilities Service:<br>USDA/RD/RUS<br>Room 5144 South Bldg.<br>Washington, DC 20250<br>202-720-1255   |
| Food and Nutrition Service:<br>USDA/FNS<br>3101 Park Center Drive, Room 914<br>Alexandria, VA 22302<br>703-305-2286              |  |