Table 2. Market structure of industrial production: classification and weights

| | | Classification ¹ | | Value added | Value added in 2006 ¹ | |
|--------------------------------|----------------|-----------------------------|--------------------|---------------------|----------------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS ² | Millions of dollars | Proportion | in 2006 ¹ (millions of dollars) |
| Total index ³ | 1919 | | | 3,077,918 | 100.00 | |
| Products, total | 1939 | | | 1,737,639 | 56.46 | 3,531,104 |
| Final products | 1939 | | | 1,271,216 | 41.30 | 2,631,284 |
| Consumer goods | 1939 | | | 889,926 | 28.91 | 1,929,671 |
| Equipment, total | 1939 | | | 381,289 | 12.39 | 701,613 |
| Nonindustrial supplies | 1939 | | | 466,423 | 15.15 | 899,821 |
| Materials | 1939 | | | 1,340,279 | 43.54 | |
| | | | | | | |

1. Description of columns:

Groups and Series: Series with asterisks are included in the published totals but are not published separately. The following abbreviations are used: n.e.c. = not elsewhere classified; misc. = miscellaneous; pt = part. The detailed market structure is shown on Table 1 of the G.17 Supplement (www.federalreserve.gov/releases/G17/Current/table1 sup.htm). For information on the source data and beginning date of each individual series, see Table 1, Industry Structure of Industrial Production (www.federalreserve.gov/releases/G17/About.htm/sdtab1.pdf).

Classification: Market classification codes are abbreviated as follows:

Consumer goods (C)

Durable consumer goods (Cd) Cda—Automotive products Cdo—Other durable goods

Nondurable consumer goods (Cn)

Cnn-Non-energy

Cne—Energy

Equipment (E)

Business equipment (Eb)

Ebt—Transit equipment
Ebi—Information processing and related equipment

Ebn-Industrial and other equipment

Oil and gas well drilling and

manufactured homes (Es)

Defense and space equipment (Ed)

Nonindustrial supplies (S)

Sc—Construction

Sb-Business

Materials (M)

Non-Energy (Mn)

Mnd—Durable goods materials
Mnn—Nondurable goods materials

Energy materials (Me)

Mep—Primary energy
Mec—Converted fuel materials

NAICS codes are from the North American Industry Classification, 2002 edition, published by the U.S. Office of Management and Budget.

2. Individual and aggregate series have been compiled on a consistent NAICS basis back to 1972. Major aggregates and groupings were linked to their corresponding pre-1972 SIC-based counterparts. Many industries are apportioned among several market groups. The value added and gross value figures for these series (marked with footnote 2) are apportioned accordingly. For the total value added and gross value for a given industry, see *Table 1*, *Industry Structure of Industrial Production* (www.federalreserve.gov/releases/G17/About.htm/sdtab1.pdf).

Value added and Gross value: These weights were estimated from information contained in the Annual Survey of Manufacture, Census of Manufactures and the Census of Mineral Industries, and reports from the Department of Energy, the Edison Electric Institute, and the American Gas Association. The figures may not add to totals because of rounding.

3. The individual series that comprise the total index include those industries in mining, utilities, and manufacturing. Manufacturing comprises those industries included in the North American Industry Classification Systems, or NAICS, definition of manufacturing plus the logging and newspaper, periodical, book, and directory publishing industries that have traditionally been considered manufacturing.

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classifi | cation ¹ | Value added | l in 2006 ¹ | Gross value |
|--|-----------|--------------|--------------------------|-------------|------------------------|-----------------------------------|
| C | Beginning | Monkat | NAICS | Millions | Propor- | in 2006 ¹ (millions of |
| Groups and series ¹ | date | Market | NAICS | of dollars | tion | dollars) |
| Consumer goods | 1939 | | | 889,926 | 28.91 | 1,929,671 |
| Durable consumer goods | 1947 | Cd (Cda+Cdo) | | 217,264 | 7.06 | 514,638 |
| Automotive products | 1947 | Cda | | 102,664 | 3.34 | 303,160 |
| Autos and trucks, consumer | 1967 | Cda | | 58,570 | 1.90 | 193,531 |
| Light trucks, consumer* | | | 336112pt. | 38,097 | 1.24 | 122,043 |
| Automobile, consumer* | | | 336111pt. | 20,473 | .67 | 71,489 |
| Auto parts and allied goods | 1947 | Cda | | 44,094 | 1.43 | 109,629 |
| Motor vehicle gasoline engine and engine parts, repair* | 23.17 | 0.00 | 33631pt. | 5,299 | .17 | 11,889 |
| Motor vehicle transmission and power train parts, repair* | | | 33635pt. | 5,061 | .16 | 12,374 |
| All other motor vehicle parts, repair* | | | 336399pt. | 4,913 | .16 | 13,421 |
| Boat building* | | | 336612 | 4,735 | .15 | 10,553 |
| Other transportation equipment | | | 3369pt. ² | 4,474 | .15 | 11,548 |
| Motor vehicle electrical and electronic equipment, repair* | | | 33632pt. | 4,205 | .14 | 8,254 |
| Travel trailer and camper* | | | 336214pt. ² | 3,309 | .11 | 9,182 |
| Replacement tires, consumer* | | | 32621pt. | 2,953 | .10 | 6,962 |
| Motor vehicle seating and interior trim, repair* | | | 33636pt. | 1,988 | .06 | 8,043 |
| Motor vehicle brake system, repair* | | | 33634pt. | 1,893 | .06 | 4,283 |
| Motor home | | | 336213 | 1,769 | .06 | 5,085 |
| Motor vehicle steering and suspension components (except spring), repair* | | | 33633pt. | 1,349 | .04 | 3,575 |
| Motor vehicle air-conditioning, repair* | | | 336391pt. | 1,068 | .03 | 2,020 |
| Storage battery* | | | 335911pt. ² | 800 | .03 | 1,807 |
| Motor vehicle body* | | | 336211pt. ² | 279 | .01 | 631 |
| Other durable goods | 1947 | Cdo | | 114,600 | 3.72 | 211,478 |
| Computers, video and audio equipment | 1967 | Cdo | | 10,948 | .36 | 21,066 |
| Computers, consumer desktop* | | | 334111pt. ² | 3,544 | .12 | 5,968 |
| Audio and video equipment* | | | 3343pt. ² | 2,815 | .09 | 7,045 |
| Computer printers, consumer* | | | 334119pt. ² | 1,420 | .05 | 2,088 |
| Computers, consumer mobile* | | | 334111pt. ² | 1,378 | .04 | 2,321 |
| Computer storage and terminals, consumer* | | | 334112,3pt. ² | 711 | .02 | 1,634 |
| Satellites and earth station equipment* | | | 33422pt. ² | 438 | .01 | 825 |
| Wireless system equipment* | | | 33421pt. ² | 251 | .01 | 461 |
| Radio and TV broadcasting eq. ex. satellites and other communications eq.* | | | 33429,2pt. ² | 240 | .01 | 440 |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 152 | .00 | 282 |
| Appliances, furniture, and carpeting | 1967 | Cdo | | 37,014 | 1.20 | 74,198 |
| Household appliances | | Cdo | | 8,135 | .26 | 19,340 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classif | ication ¹ | Value added | l in 2006 ¹ | Gross value |
|---|----------------|---------|---------------------------|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | in 2006 ¹ (millions of dollars) |
| Refrigerators* | | | 335222pt. ² | 1,799 | .06 | 3,861 |
| Washing machines* | | | 335224pt. | 1,363 | .04 | 3,379 |
| Household cooking appliance* | | | 335221pt. ² | 1,170 | .04 | 3,412 |
| Household vacuum cleaner* | | | 33521pt. | 937 | .03 | 2,072 |
| Clothes dryers* | | | 335224pt. | 693 | .02 | 1,719 |
| Electric housewares and household fan* | | | 335211pt. ² | 686 | .02 | 1,916 |
| Dishwashers and disposers* | | | 335228pt. ² | 516 | .02 | 1,015 |
| Room air conditioners* | | | 333415pt. | 343 | .01 | 704 |
| Gas water heaters* | | | 335228pt. ² | 272 | .01 | 535 |
| Electric water heaters* | | | 335228pt. ² | 213 | .01 | 419 |
| Home freezers* | | | 335222pt. ² | 143 | .00 | 306 |
| Carpeting and furniture | 1947 | Cdo | | 28,878 | .94 | 54,857 |
| Household and institutional furniture and kitchen cabinet | 1547 | Cuo | 3371pt. ² | 18,277 | .59 | 33,314 |
| Carpet and rug mills | | | 31411pt. ² | 3,598 | .12 | 7,715 |
| Mattress* | | | 33791pt. ² | 3,501 | .11 | 6,277 |
| Curtain and linen mills* | | | 31412pt. ² | 2,167 | .07 | 5,070 |
| Blind and Shade* | | | 33792pt. ² | 1,336 | .04 | 2,481 |
| Miscellaneous durable goods | 1947 | Cdo | | 66,638 | 2.17 | 116,214 |
| Miscellaneous consumer goods* | | | 33991-3 | 14,474 | .47 | 23,842 |
| Plastics product* | | | 32611-5,9pt. ² | 8,190 | .27 | 16,699 |
| All other miscellaneous* | | | 33999pt. ² | 6,513 | .21 | 9,703 |
| Concrete and product | | | 32732-9pt. ² | 4,934 | .16 | 8,816 |
| Cutlery and handtool | | | 3322pt. ² | 3,026 | .10 | 4,668 |
| Measuring and controlling instruments and parts* | | | 334512-9pt. ² | 2,677 | .09 | 4,070 |
| Other nonmetallic mineral product* | | | 3279pt. ² | 2,659 | .09 | 4,212 |
| Other millwork* | | | 32191pt. ² | 2,359 | .08 | 5,188 |
| Electric lighting equipment* | | | 3351pt. ² | 2,143 | .07 | 3,762 |
| Miscellaneous fabricated metal products* | | | 332996-9pt. ² | 1,769 | .06 | 2,983 |
| Other electrical equipment* | | | 33593,9pt. ² | 1,697 | .06 | 2,773 |
| Miscellaneous business goods* | | | 33994,5pt. ² | 1,666 | .05 | 2,597 |
| Ordnance* | | | 332992-5pt. ² | 1,568 | .05 | 2,306 |
| Unitary air conditioners-residential* | | | 333415pt. ² | 1,367 | .04 | 2,804 |
| Commercial and service industry machinery* | | | 3333pt. ² | 1,170 | .04 | 2,029 |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 1,117 | .04 | 2,061 |
| Engineered wood member* | | | 321213,4pt. ² | 1,068 | .03 | 2,326 |
| Boilers, heaters, and furnaces* | | | 333414pt. ² | 941 | .03 | 1,489 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classifi | cation ¹ | Value added | l in 2006 ¹ | Gross value |
|---|-------------------|--------------|--------------------------|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | in 2006 ¹ (millions of dollars) |
| Groups and series | date | WithKet | Turico | or domais | tion | donais) |
| Other rubber product* | | | 32629pt. ² | 797 | .03 | 1,577 |
| Gypsum product* | | | 32742pt. ² | 658 | .02 | 1,055 |
| Vitreous china, fine earthenware, and other pottery product* | | | 327112 | 634 | .02 | 825 |
| Hardware* | | | 3325pt. ² | 618 | .02 | 1,035 |
| Glass product made of purchased glass* | | | 327215pt. ² | 608 | .02 | 1,103 |
| Reconstituted wood product* | | | 321219pt. ² | 595 | .02 | 1,309 |
| Brick and structural clay tile* | | | 327121pt. ² | 486 | .02 | 686 |
| Wood container and pallet | | | 32192pt. ² | 412 | .01 | 849 |
| Lawn and garden tractor and home lawn and garden equipment* | | | 333112pt. ² | 410 | .01 | 1,234 |
| Veneer and plywood | | | 321211,2pt. ² | 395 | .01 | 1,144 |
| Spring and wire product | | | 3326pt. ² | 386 | .01 | 723 |
| Flooring* | | | 32191pt. ² | 299 | .01 | 690 |
| Vitreous china plumbing fixture and china and earthenware bathroom accessories* | | | 327111pt. ² | 282 | .01 | 276 |
| Warm air furnaces* | | | 333415pt. ² | 260 | .01 | 533 |
| Rubber and plastics hoses and belting* | | | 32622pt. ² | 240 | .01 | 467 |
| Other pressed and blown glass and glassware* | | | 327212pt. ² | 219 | .01 | 381 |
| Nondurable consumer goods | 1947 | Cn (Cnn+Cne) | | 672,662 | 21.85 | 1,415,033 |
| Nondurable nonenergy consumer goods | 1967 | Cnn | | 497,363 | 16.16 | 836,287 |
| Foods and tobacco | 1947 | Cnn | | 267,730 | 8.70 | 523,723 |
| Bakeries and tortilla | | | 3118 | 34,348 | 1.12 | 49,361 |
| Cigarette* | | | 312221 | 33,003 | 1.07 | 46,414 |
| Fruit and vegetable preserving and specialty food* | | | 3114 | 27,781 | .90 | 54,046 |
| Poultry processing | | | 311615pt. ² | 22,125 | .72 | 38,644 |
| Soft drink and ice | | | 31211 | 18,427 | .60 | 39,695 |
| Other food* | | | 31193-9pt. ² | 14,678 | .48 | 28,505 |
| Snack food* | | | 31191 | 13,961 | .45 | 21,314 |
| Breweries | | | 31212 | 13,840 | .45 | 24,017 |
| Chocolate and confectionery* | | | 31132-4 | 12,972 | .42 | 21,081 |
| Beef | | | 311611-3pt. ² | 11,513 | .37 | 45,124 |
| Pork | | | 311611-3pt. ² | 8,350 | .27 | 28,626 |
| Fluid milk | | | 311511pt. ² | 7,960 | .26 | 20,548 |
| Dog and cat food* | | | 311111 | 7,813 | .25 | 12,993 |
| Wineries* | | | 31213 | 7,164 | .23 | 12,353 |
| Breakfast cereal* | | | 31123 | 6,614 | .21 | 8,395 |
| Ice cream and frozen dessert | | | 31152 | 4,660 | .15 | 8,742 |
| Seafood product preparation and packaging* | | | 3117 | 4,323 | .14 | 10,237 |
| Cheese | | | 311513pt. ² | 3,766 | .12 | 17,081 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classifi | ication ¹ | Value added in 2006 ¹ | | Gross value |
|--|----------------|----------|----------------------------|----------------------------------|-----------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | in 2006 ¹ (millions of dollars) |
| Coffee and tea* | | | 31192 | 3,389 | .11 | 6,539 |
| Dry, condensed, and evaporated dairy product | | | 311514pt. ² | 3,245 | .11 | 7,421 |
| Snuff and chewing tobacco* | | | 312229pt. | 1,974 | .06 | 2,993 |
| Cigars* | | | 312229pt. | 1,070 | .03 | 1,877 |
| Flour milling and malt* | | | 31121pt. ² | 1,011 | .03 | 3,789 |
| Liquor bottling* | | | 31214pt. | 870 | .03 | 3,345 |
| Fats and oils refining and blending* | | | 311225pt. ² | 851 | .03 | 3,939 |
| Sugar* | | | 31131pt. ² | 837 | .03 | 2,105 |
| Soybean and other oilseed processing* | | | 311222,3pt. ² | 346 | .01 | 1,325 |
| Corn oil* | | | 311221pt. | 308 | .01 | 560 |
| Miscellaneous meats | | | 311611-3pt. ² | 285 | .01 | 1,003 |
| Creamery butter | | | 311512pt. ² | 248 | .01 | 1,653 |
| Clothing | 1947 | Cnn | | 17,686 | .57 | 27,612 |
| Women's and girls' cut and sew apparel* | | | 31523 | 5,197 | .17 | 8,212 |
| Cut and sew apparel contractors* | | | 31521pt. ² | 3,896 | .13 | 5,294 |
| Men's and boys' cut and sew apparel* | | | 31522 | 2,366 | .08 | 3,901 |
| Hosiery and sock mills* | | | 31511 | 1,797 | .06 | 2,533 |
| Other leather and allied product* | | | 3169pt. ² | 1,177 | .04 | 1,617 |
| Footwear* | | | 3162 | 1,065 | .03 | 1,908 |
| Other cut and sew apparel* | | | 31529 | 851 | .03 | 1,266 |
| Apparel accessories and other apparel* | | | 3159pt. ² | 800 | .03 | 1,695 |
| Other apparel knitting mills* | | | 31519pt. ² | 537 | .02 | 1,186 |
| Chemical products | 1954 | Cnn | | 148,045 | 4.81 | 199,707 |
| Pharmaceutical preparation* | | | 325412pt. ² | 90,251 | 2.93 | 105,206 |
| Soap, cleaning compound, and toilet preparation* | | | 3256pt. ² | 31,655 | 1.03 | 53,567 |
| Medicinal, botanical, biological product* | | | 325411,3,4pt. ² | 19,915 | .65 | 28,157 |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 2,731 | .09 | 6,474 |
| Other chemical product and preparation* | | | 3259pt. ² | 1,742 | .06 | 3,227 |
| Pesticide and other agricultural chemical* | | | 32532pt. ² | 1,139 | .04 | 1,779 |
| Adhesive* | | | 32552pt. ² | 611 | .02 | 1,296 |
| Paper products | 1954 | Cnn | | 48,861 | 1.59 | 63,747 |
| Periodical Publishers* | | | 51112pt. ² | 14,979 | .49 | 19,525 |
| Other publishers* | | | 51114,9pt. ² | 10,998 | .36 | 13,264 |
| Book Publishers* | | | 51113pt. ² | 9,359 | .30 | 11,742 |
| Newspaper circulation* | | | 51111pt. | 8,172 | .27 | 9,726 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classifi | cation ¹ | Value added | I in 2006 ¹ | Gross value |
|--|----------------|---------------------|---|---------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Proportion | in 2006 ¹ (millions of dollars) |
| Other convented memory and dust* | | | 22220 + 2 | 2.752 | 12 | 6,083 |
| Other converted paper product* Coated and laminated paper and plastics film* | | | 32229pt. ² 322221,2pt. ² | 3,753 1,003 | .03 | 1,992 |
| Stationery product* | | | 32223pt. ² | 533 | .02 | 1,250 |
| Plastics, foil, and paper bag, laminated aluminum foil, surface-coated paperboard* | | | 322223-6pt. ² | 64 | .00 | 165 |
| Miscellaneous nondurable goods | 1972 | Cnn | | 15,040 | .49 | 21,500 |
| Medical equipment and supplies | | | 3391pt. ² | 12,172 | .40 | 16,186 |
| Other textile products except tire cord and fabrics* | | | 31491,314991, 9pt. ² | 2,191 | .07 | 3,817 |
| Cotton and synthetic fabrics* | | | 31321pt. ² | 508 | .02 | 1,119 |
| Textile and fabric finishing mills* | | | 31331pt. ² | 147 | .00 | 328 |
| Wool fabrics* | | | 31321pt. ² | 23 | .00 | 51 |
| Consumer energy products | 1954 | Cne | | 175,299 | 5.70 | 578,746 |
| Fuels | 1954 | Cne | 22.411 | 87,760 | 2.85 | 387,795 |
| Automotive gasoline Distillate fuel oil | | | 32411pt. | 56,855 | 1.85 | 265,186 115,689 |
| Primary battery* | | | 32411pt. 335912 | 28,355 1,572 | .05 | 3,032 |
| Propane* | | | 211112pt. | 977 | .03 | 3,888 |
| Residential utilities | 1954 | Cne | | 87,539 | 2.84 | 190,950 |
| Residential electricity sales | | | 22112pt. | 63,035 | 2.05 | 136,179 |
| Residential gas sales | | | 2212pt. | 24,505 | .80 | 54,772 |
| Equipment, total | 1939 | | | 381,289 | 12.39 | 701,613 |
| Business equipment | 1947 | Eb (Ebn+Ebi+Ebt) | | 300,614 | 9.77 | 573,200 |
| Transit equipment | 1954 | Ebt | | 56,012 | 1.82 | 152,290 |
| Civilian aircraft* | | | 336411pt. | 20,315 | .66 | 41,595 |
| Light trucks, business* | | | 336112pt. | 8,403 | .27 | 26,919 |
| Automobile, business* | | | 336111pt. | 4,789 | .16 | 16,722 |
| Aircraft equipment, civilian* | | | 336412,3pt. | 4,561 | .15 | 7,700 |
| Heavy trucks* | | | 33612pt. | 3,330 | .11 | 19,355 |
| Railroad rolling stock | | | 3365pt. ² | 3,045 | .10 | 7,064 |
| Truck trailer* | | | 336212 | 2,892 | .09 | 8,154 |
| Motor vehicle body* | | | 336211pt. ² | 2,774 | .09 | 6,284 |
| Ship building and repairing, civilian* | | | 336611pt. | 2,271 | .07 | 3,601 |
| Medium trucks* | | | 33612pt. | 1,674 | .05 | 9,728 |
| Other transportation equipment | | | 3369pt. ² | 1,375 | .04 | 3,548 |
| Travel trailer and camper* | | | 336214pt. ² | 584 | .02 | 1,620 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classi | fication ¹ | Value added | l in 2006 ¹ | Gross value |
|---|----------------|--------|------------------------------------|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Proportion | in 2006 ¹ (millions of dollars) |
| | | | | | | |
| Information processing and related equipment | 1967 | Ebi | | 91,086 | 2.96 | 146,622 |
| Measuring and controlling instruments and parts* | | | 334512-9pt. ² | 18,152 | .59 | 27,600 |
| Electromedical and electrotherapeutic apparatus* | | | 334510pt. ² | 11,856 | .39 | 18,227 |
| Search, detection, navigation, guidance, aeronautical, and nautical system and instrument* | | | 334511pt. ² | 11,080 | .36 | 13,608 |
| Data networking equipment* | | | 33421pt. ² | 10,389 | .34 | 17,199 |
| Satellites and earth station equipment* | | | 33422pt. ² | 7,373 | .24 | 13,902 |
| Computers, business desktop* | | | 334111pt. ² | 5,512 | .18 | 9,284 |
| Wireless system equipment* | | | 33421pt. ² | 4,228 | .14 | 7,775 |
| Computer printers, business* | | | 334119pt. ² | 4,214 | .14 | 6,197 |
| Radio and TV broadcasting eq. ex. satellites and other communications eq.* | | | 33429,2pt. ² | 4,043 | .13 | 7,414 |
| Computers, business x86 servers* | | | 334111pt. ² | 3,544 | .12 | 5,968 |
| Computers, business mobile* | | | 334111pt. ² | 3,150 | .10 | 5,305 |
| Computers, business non-x86 servers* | | | 334111pt. ² | 2,362 | .08 | 3,979 |
| Transmission, local loop, and legacy central office equipment* | | | 33421pt. ² | 1,993 | .06 | 3,300 |
| Computer storage and terminals, business* | | | 334112,3pt. ² | 1,989 | .06 | 4,569 |
| Enterprise and home voice equipment* | | | 33421pt. ² | 872 | .03 | 1,443 |
| Printed circuit assembly (electronic assembly)* | | | 334418pt. ² | 242 | .01 | 690 |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 87 | .00 | 161 |
| Industrial and other equipment | 1967 | Ebn | | 153,515 | 4.99 | 274,288 |
| Industrial equipment | 1967 | Ebn | | 83,804 | 2.72 | 157,614 |
| Other general purpose machinery* | | | 3339pt. ² | 26,282 | .85 | 50,107 |
| Construction machinery* | | | 33312pt. ² | 10,634 | .35 | 23,864 |
| Other metalworking machinery* | | | 333511,4-8pt. ² | 9,858 | .32 | 15,701 |
| Industrial machinery ex. semiconductor fabrication* | | | 33321,2,91-4,8 pt. ² | 9,347 | .30 | 16,556 |
| Semiconductor machinery* | | | 333295pt. ² | 6,328 | .21 | 10,396 |
| Mining and oil and gas field machinery | | | 33313pt. ² | 5,650 | .18 | 11,866 |
| Electrical equipment* | | | 3353pt. ² | 4,232 | .14 | 7,994 |
| Boilers, heat exchangers, and metal tanks* | | | 33241,2pt. ² | 3,451 | .11 | 5,640 |
| Other electrical equipment* | | | 33593,9pt. ² | 2,699 | .09 | 4,410 |
| Machine tools* | | | 333512,3pt. ² | 2,187 | .07 | 3,753 |
| Turbine and turbine generator set units* | | | 333611pt. ² | 1,957 | .06 | 5,439 |
| Metal valve* | | | 33291pt. ² | 1,179 | .04 | 1,887 |
| Other equipment | 1967 | Ebn | | 69,712 | 2.26 | 116,674 |
| Medical equipment and supplies | | | 3391pt. ² | 19,967 | .65 | 26,552 |
| Office furniture (including fixtures)* | | | 3372pt. ² | 13,964 | .45 | 23,038 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classi | fication ¹ | Value added | l in 2006 ¹ | Gross value |
|--|-----------|--------|--------------------------|-------------|------------------------|-----------------------------------|
| 1 | Beginning | | NAVGG | Millions | Propor- | in 2006 ¹ (millions of |
| Groups and series ¹ | date | Market | NAICS | of dollars | tion | dollars) |
| Commercial and service industry machinery* | | | 3333pt. ² | 8,713 | .28 | 15,116 |
| Farm machinery and equipment* | | | 333111pt. ² | 8,562 | .28 | 16,066 |
| Household and institutional furniture and kitchen cabinet | | | 3371pt. ² | 4,069 | .13 | 7,417 |
| Miscellaneous business goods* | | | 33994,5pt. ² | 3,731 | .12 | 5,817 |
| Lawn and garden tractor and home lawn and garden equipment* | | | 333112pt. ² | 1,785 | .06 | 5,374 |
| Carpet and rug mills | | | 31411pt. ² | 1,767 | .06 | 3,789 |
| All other miscellaneous* | | | 33999pt. ² | 1,561 | .05 | 2,325 |
| Unitary air conditioners-nonresidential* | | | 333415pt. ² | 1,174 | .04 | 2,408 |
| Refrigerators* | | | 335222pt. ² | 847 | .03 | 1,817 |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 843 | .03 | 1,488 |
| Miscellaneous fabricated metal products* | | | 332996-9pt. ² | 609 | .02 | 1,027 |
| Household cooking appliance* | | | 335221pt. ² | 457 | .01 | 1,333 |
| Warm air furnaces* | | | 333415pt. ² | 439 | .01 | 901 |
| Mattress* | | | 33791pt. ² | 389 | .01 | 698 |
| Cutlery and handtool | | | 3322pt. ² | 307 | .01 | 473 |
| Dishwashers and disposers* | | | 335228pt. ² | 161 | .01 | 318 |
| Blind and Shade* | | | 33792pt. ² | 149 | .00 | 276 |
| Gas water heaters* | | | 335228pt. ² | 85 | .00 | 167 |
| Home freezers* | | | 335222pt. ² | 67 | .00 | 144 |
| Electric water heaters* | | | 335228pt. ² | 67 | .00 | 131 |
| Oil and gas well drilling and manufactured homes | 1954 | Es | | 28,577 | .93 | 39,077 |
| Drilling oil and gas wells | | | 213111 | 25,678 | .83 | 32,321 |
| Manufactured home (mobile home) | | | 321991 | 2,899 | .09 | 6,756 |
| Defense and space equipment | 1947 | Ed | | 52,098 | 1.69 | 89,336 |
| Military aircraft* | | | 336411pt. | 13,233 | .43 | 27,095 |
| Search, detection, navigation, guidance, aeronautical, and nautical system and instrument* | | | 334511pt. ² | 11,253 | .37 | 13,820 |
| Guided missile and space vehicle* | | | 336414 | 8,092 | .26 | 15,660 |
| Ship building and repairing, military* | | | 336611pt. | 7,067 | .23 | 11,209 |
| Ordnance* | | | 332992-5pt. ² | 3,122 | .10 | 4,590 |
| Aircraft equipment, military* | | | 336412,3pt. | 3,101 | .10 | 5,236 |
| Guided missile and space vehicle parts and equipment* | | | 336415,9pt. ² | 1,698 | .06 | 3,142 |
| Measuring and controlling instruments and parts* | | | 334512-9pt. ² | 1,521 | .05 | 2,312 |
| Satellites and earth station equipment* | | | 33422pt. ² | 1,018 | .03 | 1,920 |
| Wireless system equipment* | | | 33421pt. ² | 584 | .02 | 1,074 |
| Other transportation equipment | | | 3369pt. ² | 577 | .02 | 1,489 |
| Radio and TV broadcasting eq. ex. satellites and other communications eq.* | | | 33429,2pt. ² | 558 | .02 | 1,024 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classif | ication ¹ | Value added | in 2006 ¹ | Gross value in 2006 ¹ |
|---|----------------|---------|----------------------------|------------------------|----------------------|----------------------------------|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | (millions of dollars) |
| Groups and series | uate | Market | NAICS | of dollars | tion | uonais) |
| Turbine and turbine generator set units* | | | 333611pt. ² | 275 | .01 | 766 |
| Nonindustrial supplies | 1939 | | | 466,423 | 15.15 | 899,821 |
| Construction supplies | 1947 | Sc | | 136,196 | 4.42 | 259,749 |
| Architectural and structural metals | | | 3323pt. ² | 21,963 | .71 | 42,612 |
| Concrete and product | | | 32732-9pt. ² | 18,844 | .61 | 33,670 |
| Plastics product* | | | 32611-5,9pt. ² | 10,741 | .35 | 21,900 |
| Construction paints* | | | 32551pt. | 6,808 | .22 | 12,731 |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 5,863 | .19 | 13,896 |
| Stone mining and quarrying* | | | 21231pt. ² | 5,686 | .18 | 6,407 |
| Construction steel | | | 3311,2pt. | 5,135 | .17 | 13,895 |
| Other millwork* | | | 32191pt. ² | 4,308 | .14 | 9,474 |
| Metal valve* | | | 33291pt. ² | 4,213 | .14 | 6,745 |
| Other nonmetallic mineral product* | | | 3279pt. ² | 3,595 | .12 | 5,693 |
| Electric lighting equipment* | | | 3351pt. ² | 3,146 | .10 | 5,525 |
| Other general purpose machinery* | | | 3339pt. ² | 3,069 | .10 | 5,850 |
| Household and institutional furniture and kitchen cabinet | | | 3371pt. ² | 2,677 | .09 | 4,880 |
| Engineered wood member* | | | 321213,4pt. ² | 2,568 | .08 | 5,594 |
| Sawmills and wood preservation | | | 3211pt. ² | 2,545 | .08 | 7,979 |
| Other electrical equipment* | | | 33593,9pt. ² | 2,431 | .08 | 3,972 |
| Miscellaneous fabricated metal products* | | | 332996-9pt. ² | 2,211 | .07 | 3,728 |
| Gypsum product* | | | 32742pt. ² | 2,118 | .07 | 3,393 |
| Unitary air conditioners-residential* | | | 333415pt. ² | 1,957 | .06 | 4,014 |
| Cement | | | 32731pt. ² | 1,874 | .06 | 2,687 |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 1,710 | .06 | 3,156 |
| Communication and energy wire and cable | | | 33592pt. ² | 1,691 | .05 | 4,622 |
| Boilers, heat exchangers, and metal tanks* | | | 33241,2pt. ² | 1,650 | .05 | 2,695 |
| Office furniture (including fixtures)* | | | 3372pt. ² | 1,575 | .05 | 2,599 |
| Boilers, heaters, and furnaces* | | | 333414pt. ² | 1,316 | .04 | 2,083 |
| Sand and gravel mining* | | | 212321,2pt. ² | 1,268 | .04 | 1,620 |
| Brick and structural clay tile* | | | 327121pt. ² | 1,096 | .04 | 1,546 |
| Measuring and controlling instruments and parts* | | | 334512-9pt. ² | 1,027 | .03 | 1,562 |
| Reconstituted wood product* | | | 321219pt. ² | 983 | .03 | 2,164 |
| Hardware* | | | 3325pt. ² | 982 | .03 | 1,643 |
| Veneer and plywood | | | 321211,2pt. ² | 960 | .03 | 2,782 |
| Ceramic tile and refractory* | | | 327122,4,5pt. ² | 901 | .03 | 1,550 |
| Commercial and service industry machinery* | | | 3333pt. ² | 852 | .03 | 1,479 |
| Satellites and earth station equipment* | | | 33422pt. ² | 662 | .02 | 1,248 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classif | ication ¹ | Value added | l in 2006 ¹ | Gross value |
|--|-------------------|---------|--------------------------------------|---------------------|------------------------|----------------------|
| | Destruction | | | N.C.III | D | in 2006 ¹ |
| Converse and serios 1 | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | (millions of |
| Groups and series ¹ | date | Market | NAICS | of dollars | uon | dollars) |
| Coated and laminated paper and plastics film* | | | 322221,2pt. ² | 550 | .02 | 1,093 |
| Flooring* | | | 32191pt. ² | 547 | .02 | 1,260 |
| Warm air furnaces* | | | 333415pt. ² | 531 | .02 | 1,090 |
| Spring and wire product | | | 3326pt. ² | 514 | .02 | 961 |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 511 | .02 | 903 |
| Vitreous china plumbing fixture and china and earthenware bathroom accessories* | | | 327111pt. ² | 464 | .02 | 453 |
| Adhesive* | | | 32552pt. ² | 460 | .01 | 976 |
| Unitary air conditioners-nonresidential* | | | 333415pt. ² | 426 | .01 | 873 |
| Glass product made of purchased glass* | | | 327215pt. ² | 413 | .01 | 749 |
| Wireless system equipment* | | | 33421pt. ² | 380 | .01 | 698 |
| Radio and TV broadcasting eq. ex. satellites and other communications eq.* | | | 33429,2pt. ² | 363 | .01 | 666 |
| Other converted paper product* | | | 32229pt. ² | 337 | .01 | 546 |
| Carpet and rug mills | | | 31411pt. ² | 337 | .01 | 722 |
| Cutlery and handtool | | | 3322pt. ² | 301 | .01 | 464 |
| Dishwashers and disposers* | | | 335228pt. ² | 281 | .01 | 553 |
| Other textile products except tire cord and fabrics* | | | 31491,314991, 9pt. ² | 267 | .01 | 466 |
| Kaolin, clay, and ceramic and refractory minerals mining* | | | 212324,5pt. ² | 254 | .01 | 379 |
| Other pressed and blown glass and glassware* | | | 327212pt. ² | 149 | .00 | 259 |
| Gas water heaters* | | | 335228pt. ² | 148 | .00 | 292 |
| Porcelain electrical supply* | | | 327113pt. ² | 141 | .00 | 202 |
| Electric water heaters* | | | 335228pt. ² | 116 | .00 | 228 |
| Other structural clay product* | | | 327123pt. ² | 110 | .00 | 136 |
| Electric housewares and household fan* | | | 335211pt. ² | 93 | .00 | 260 |
| Lime* | | | 32741pt. ² | 78 | .00 | 126 |
| Business supplies | 1947 | Sb | | 330,227 | 10.73 | 640,071 |
| General business supplies | 1954 | Sb | | 243,298 | 7.90 | 409,171 |
| Printing* | | | 32311pt. ² | 38,707 | 1.26 | 61,166 |
| Newspaper advertising* | | | 51111pt. ² | 24,908 | .81 | 29,646 |
| Medical equipment and supplies | | | 3391pt. ² | 18,376 | .60 | 24,437 |
| Plastics product* | | | 32611-5,9pt. ² | 18,033 | .59 | 36,769 |
| Periodical Publishers* | | | 51112pt. ² | 11,488 | .37 | 14,975 |
| Other publishers* | | | 51114,9pt. ² | 8,435 | .27 | 10,173 |
| Organic chemicals ex. ethanol* | | | 32511,9 ex 325193pt. ² | 7,878 | .26 | 18,002 |
| Book Publishers* | | | 51113pt. ² | 7,178 | .23 | 9,005 |
| Pesticide and other agricultural chemical* | | | 32532pt. ² | 7,117 | .23 | 11,120 |
| Other animal food* | | | 311119 | 6,668 | .22 | 19,004 |
| Machine shops; turned product; and screw, nut, and bolt* | | | 3327pt. ² | 4,972 | .16 | 7,684 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classif | fication ¹ | Value added | in 2006 ¹ | Gross value |
|---|-----------|---------|------------------------------------|---|----------------------|----------------------|
| | ъ | | |) (************************************ | n | in 2006 ¹ |
| | Beginning | M. 1.4 | NATOG | Millions | Propor- | (millions of |
| Groups and series ¹ | date | Market | NAICS | of dollars | tion | dollars) |
| Other chemical product and preparation* | | | 3259pt. ² | 4,637 | .15 | 8,590 |
| All other miscellaneous* | | | 33999pt. ² | 4,494 | .15 | 6,696 |
| Concrete and product | | | 32732-9pt. ² | 4,301 | .14 | 7,685 |
| Soap, cleaning compound, and toilet preparation* | | | 3256pt. ² | 3,987 | .13 | 6,747 |
| Fertilizer* | | | 32531pt. ² | 3,503 | .11 | 9,600 |
| Paperboard container | | | 32221pt. ² | 3,065 | .10 | 7,646 |
| MPUs* | | | 334413pt. ² | 2,694 | .09 | 3,420 |
| Miscellaneous business goods* | | | 33994,5pt. ² | 2,630 | .09 | 4,101 |
| Measuring and controlling instruments and parts* | | | 334512-9pt. ² | 2,628 | .09 | 3,996 |
| Replacement tires, business* | | | 32621pt. | 2,526 | .08 | 5,955 |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 2,507 | .08 | 4,655 |
| Coating, engraving, heat treating, and allied activities | | | 3328pt. ² | 2,452 | .08 | 4,261 |
| Electromedical and electrotherapeutic apparatus* | | | 334510pt. ² | 2,444 | .08 | 3,757 |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 2,273 | .07 | 5,388 |
| Industrial gas* | | | 32512pt. ² | 1,938 | .06 | 3,126 |
| Other converted paper product* | | | 32229pt. ² | 1,905 | .06 | 3,087 |
| Electrical equipment* | | | 3353pt. ² | 1,888 | .06 | 3,566 |
| Coated and laminated paper and plastics film* | | | 322221,2pt. ² | 1,847 | .06 | 3,668 |
| Glass product made of purchased glass* | | | 327215pt. ² | 1,837 | .06 | 3,330 |
| Stationery product* | | | 32223pt. ² | 1,565 | .05 | 3,670 |
| Other millwork* | | | 32191pt. ² | 1,531 | .05 | 3,367 |
| Cutlery and handtool | | | 3322pt. ² | 1,499 | .05 | 2,313 |
| Other rubber product* | | | 32629pt. ² | 1,491 | .05 | 2,951 |
| Support activities for printing* | | | 32312pt. ² | 1,430 | .05 | 2,109 |
| Metal valve* | | | 33291pt. ² | 1,306 | .04 | 2,091 |
| Miscellaneous fabricated metal products* | | | 332996-9pt. ² | 1,289 | .04 | 2,174 |
| Other electronic components* | | | 334414-7,9pt. ² | 1,281 | .04 | 2,053 |
| Data networking equipment* | | | 33421pt. ² | 1,174 | .04 | 1,944 |
| MOS logic ex. MPUs* | | | 334413pt. ² | 1,086 | .04 | 1,378 |
| Other textile products except tire cord and fabrics* | | | 31491,314991, 9pt. ² | 1,043 | .03 | 1,818 |
| Commercial and service industry machinery* | | | 3333pt. ² | 1,009 | .03 | 1,751 |
| Farm machinery and equipment* | | | 333111pt. ² | 987 | .03 | 1,852 |
| Other inorganic chemicals* | | | 325188pt. ² | 977 | .03 | 1,403 |
| Wood container and pallet | | | 32192pt. ² | 959 | .03 | 1,977 |
| Printed circuit assembly (electronic assembly)* | | | 334418pt. ² | 853 | .03 | 2,432 |
| Electric lighting equipment* | | | 3351pt. ² | 833 | .03 | 1,462 |
| Unitary air conditioners-residential* | | | 333415pt. ² | 829 | .03 | 1,701 |
| Railroad rolling stock | | | 3365pt. ² | 801 | .03 | 1,858 |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classif | ication ¹ | Value added | l in 2006 ¹ | Gross value in 2006 ¹ |
|--|----------------|---------|--|---------------------|------------------------|----------------------------------|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Proportion | (millions of dollars) |
| C | | | 2 | 707 | 02 | 1 277 |
| Gypsum product* | | | 32742pt. ² | 797 | .03 | 1,277 |
| Spring and wire product | | | 3326pt. ² | 783 | .03 | 1,465 |
| Other integrated circuits* | | | 334413pt. ² | 763 | .02 | 968 |
| Hardware* Other pressed and blown glass and glassware* | | | 3325pt. ² 327212pt. ² | 660 660 | .02 | 1,105 1,152 |
| Optoelectronics and discretes* | | | 334413pt. ² | 631 | .02 | 801 |
| Ball and roller bearing* | | | 332991pt. ² | 630 | .02 | 930 |
| Soybean and other oilseed processing* | | | 311222,3pt. ² | 612 | .02 | 2,343 |
| DRAM * | | | 334413pt. ² | 609 | .02 | 772 |
| Engineered wood member* | | | 321213,4pt. ² | 580 | .02 | 1,263 |
| Alkalies and chlorine | | | 325181pt. ² | 547 | .02 | 961 |
| Flash memory* | | | 334413pt. ² | 527 | .02 | 669 |
| Storage battery* | | | 335911pt. ² | 500 | .02 | 1,129 |
| Plastics bottle* | | | 32616pt. ² | 474 | .02 | 1,066 |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 457 | .01 | 843 |
| Synthetic dye and pigment* | | | 32513pt. ² | 449 | .01 | 801 |
| Adhesive* | | | 32552pt. ² | 437 | .01 | 928 |
| Bare printed circuit board* | | | 334412pt. ² | 403 | .01 | 666 |
| Curtain and linen mills* | | | 31412pt. ² | 376 | .01 | 880 |
| Rubber and plastics hoses and belting* | | | 32622pt. ² | 273 | .01 | 531 |
| Veneer and plywood | | | 321211,2pt. ² | 255 | .01 | 739 |
| Acids, phosphates, and sulfates* | | | 325188pt. ² | 255 | .01 | 366 |
| Plastics, foil, and paper bag, laminated aluminum foil, surface-coated paperboard* | | | 322223-6pt. ² | 247 | .01 | 639 |
| Transmission, local loop, and legacy central office equipment* | | | 33421pt. ² | 225 | .01 | 373 |
| Warm air furnaces* | | | 333415pt. ² | 225 | .01 | 462 |
| Lawn and garden tractor and home lawn and garden equipment* | | | 333112pt. ² | 216 | .01 | 650 |
| Flooring* | | | 32191pt. ² | 194 | .01 | 448 |
| Unitary air conditioners-nonresidential* | | | 333415pt. ² | 180 | .01 | 370 |
| Lime* | | | 32741pt. ² | 162 | .01 | 261 |
| Other leather and allied product* | | | 3169pt. ² | 145 | .00 | 199 |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 138 | .00 | 243 |
| Ethyl alcohol* | | | 325193pt. ² | 128 | .00 | 1,107 |
| Other MOS memory* | | | 334413pt. ² | 122 | .00 | 155 |
| Fats and oils refining and blending* | | | 311225pt. ² | 107 | .00 | 497 |
| Carbon black* | | | 325182pt. ² | 106 | .00 | 252 |
| Enterprise and home voice equipment* | | | 33421pt. ² | 99 | .00 | 163 |
| Electron tube* | | | 334411pt. ² | 62 | .00 | 139 |
| | | | | | | |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classif | ïcation ¹ | Value added | l in 2006 ¹ | Gross value |
|--|----------------|---------|--------------------------|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Proportion | in 2006 ¹ (millions of dollars) |
| Commencial annual must durate | 1967 | CI- | | 96.020 | 2.92 | 220,000 |
| Commercial energy products Commercial and other electricity sales | 1967 | Sb | 22112pt. | 86,929 58,955 | 2.82 1.92 | 230,900 129,232 |
| | | | | | | |
| Aviation fuel and kerosene | | | 32411pt. | 13,518 | .44 | 55,257 |
| Commercial and other gas sales | | | 2212pt. | 8,750 | .28 | 23,133 |
| Refinery products n.e.c.* | | | 32411pt. | 5,705 | .19 | 23,278 |
| Materials | 1939 | | | 1,340,279 | 43.54 | |
| Materials ex. energy materials | | | | 913,216 | 29.67 | |
| Durable goods materials | 1947 | Mnd | | 559,752 | 18.19 | |
| Consumer parts | 1947 | Mnd | | 96,826 | 3.15 | |
| Forging and stamping | | | 3321 | 14,272 | .46 | |
| Motor vehicle metal stamping* | | | 33637 | 11,880 | .39 | |
| Motor vehicle transmission and power train parts, original equip.* | | | 33635pt. | 9,944 | .32 | |
| All other motor vehicle parts, original equip.* | | | 336399pt. | 9,939 | .32 | |
| Motor vehicle gasoline engine and engine parts, original equip.* | | | 33631pt. | 8,257 | .27 | |
| Compressors, condensers, and other parts* | | | 333415pt. | 6,090 | .20 | |
| Consumer durable steel | | | 3311,2pt. | 5,287 | .17 | |
| Motor vehicle electrical and electronic equipment, original equip.* | | | 33632pt. | 5,171 | .17 | |
| Hardware* | | | 3325pt. ² | 3,557 | .12 | |
| Motor vehicle brake system, original equip.* | | | 33634pt. | 3,141 | .10 | |
| Motor vehicle seating and interior trim, original equip.* | | | 33636pt. | 2,634 | .09 | |
| Motor vehicle steering and suspension components (except spring), original equip.* | | | 33633pt. | 2,574 | .08 | |
| Motor vehicle body* | | | 336211pt. ² | 1,876 | .06 | |
| Flat glass* | | | 327211 | 1,839 | .06 | |
| Motor vehicle air-conditioning, original equip.* | | | 336391pt. | 1,182 | .04 | |
| Household and institutional furniture and kitchen cabinet | | | 3371pt. ² | 1,167 | .04 | |
| Carpet and rug mills | | | 31411pt. ² | 1,113 | .04 | |
| Electric lighting equipment* | | | 3351pt. ² | 1,068 | .03 | |
| Cutlery and handtool | | | 3322pt. ² | 1,063 | .03 | |
| Original equipment tires, consumer* | | | 32621pt. | 669 | .02 | |
| Computers, consumer desktop* | | | 334111pt. ² | 625 | .02 | |
| Computer printers, consumer* | | | 334119pt. ² | 558 | .02 | |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 514 | .02 | |
| Audio and video equipment* | | | 3343pt. ² | 479 | .02 | |
| Storage battery* | | | 335911pt. ² | 397 | .01 | |
| Computer storage and terminals, consumer* | | | 334112,3pt. ² | 387 | .01 | |
| Electron tube* | | | 334411pt. ² | 380 | .01 | |
| Tire cord and tire fabric mills* | | | 314992 | 375 | .01 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classifi | cation ¹ | Value added | I in 2006 ¹ | Gross value |
|--|----------------|----------|----------------------------|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | in 2006 ¹ (millions of dollars) |
| Commenters and the state of the | | | 22444 . 2 | 242 | 01 | |
| Computers, consumer mobile* | | | 334111pt. ² | 243 | .01 | |
| Dishwashers and disposers* | | | 335228pt. ² | 75 | .00 | |
| Gas water heaters* | | | 335228pt. ² | 39 | .00 | |
| Electric water heaters* | | | 335228pt. ² | 31 | .00 | |
| Equipment parts | 1947 | Mnd | | 194,790 | 6.33 | |
| Computer and other board assemblies and parts | | Mnd | | 11,617 | .38 | |
| Printed circuit assembly (electronic assembly)* | | | 334418pt. ² | 6,308 | .20 | |
| Computer printers, business* | | | 334119pt. ² | 1,657 | .05 | |
| Computer storage and terminals, business* | | | 334112,3pt. ² | 1,081 | .04 | |
| Computers, business desktop* | | | 334111pt. ² | 973 | .03 | |
| Computers, business x86 servers* | | | 334111pt. ² | 625 | .02 | |
| Computers, business mobile* | | | 334111pt. ² | 556 | .02 | |
| Computers, business non-x86 servers* | | | 334111pt. ² | 417 | .01 | |
| Semiconductors, printed circuit boards, and other | | Mnd | | 60,074 | 1.95 | |
| MPUs* | | | 334413pt. ² | 19,947 | .65 | |
| Other electronic components* | | | 334414-7,9pt. ² | 9,477 | .31 | |
| MOS logic ex. MPUs* | | | 334413pt. ² | 8,040 | .26 | |
| Other integrated circuits* | | | 334413pt. ² | 5,647 | .18 | |
| Optoelectronics and discretes* | | | 334413pt. ² | 4,673 | .15 | |
| DRAM * | | | 334413pt. ² | 4,506 | .15 | |
| Flash memory* | | | 334413pt. ² | 3,902 | .13 | |
| Bare printed circuit board* | | | 334412pt. ² | 2,978 | .10 | |
| Other MOS memory* | | | 334413pt. ² | 903 | .03 | |
| Other equipment parts | | Mnd | | 123,099 | 4.00 | |
| Aircraft parts* | | | 336412,3pt. | 22,988 | .75 | |
| Electrical equipment* | | | 3353pt. ² | 12,313 | .40 | |
| Other general purpose machinery* | | | 3339pt. ² | 9,033 | .29 | |
| Metal valve* | | | 33291pt. ² | 8,980 | .29 | |
| Engines* | | | 333618 | 8,975 | .29 | |
| Measuring and controlling instruments and parts* | | | 334512-9pt. ² | 8,163 | .27 | |
| Other electrical equipment* | | | 33593,9pt. ² | 6,147 | .20 | |
| Search, detection, navigation, guidance, aeronautical, and nautical system and instrument* | | | 334511pt. ² | 5,037 | .16 | |
| Communication and energy wire and cable | | | 33592pt. ² | 3,941 | .13 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Class | ification ¹ | Value added | l in 2006 ¹ | Gross value |
|---|-------------------|--------|--|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Proportion | in 2006 ¹ (millions of dollars) |
| Ball and roller bearing* | | | 332991pt. ² | 3,865 | .13 | |
| Other metalworking machinery* | | | 332991pt. ² | 3,714 | .13 | |
| | | | 333511,4-8pt. ² 333612,3 | | .12 | |
| Speed changers, drives, gears, and power transmission equipment* | | | | 3,410 | .11 | |
| Satellites and earth station equipment* | | | 33422pt. ² | 3,318 | .11 | |
| Equipment steel | | | 3311,2pt. | 2,707 | .09 | |
| Construction machinery* | | | 33312pt. ² | 2,569 | .08 | |
| Industrial machinery ex. semiconductor fabrication* | | | 33321,2,91-4,8 pt. ² | 2,289 | .07 | |
| Semiconductor machinery* | | | 333295pt. ² | 2,011 | .07 | |
| Wireless system equipment* | | | 33421pt. ² | 1,903 | .06 | |
| Radio and TV broadcasting eq. ex. satellites and other communications eq.* | | | 33429,2pt. ² | 1,819 | .06 | |
| Mining and oil and gas field machinery | | | 33313pt. ² | 1,640 | .05 | |
| Guided missile and space vehicle parts and equipment* | | | 336415,9pt. ² | 1,399 | .05 | |
| Boilers, heat exchangers, and metal tanks* | | | 33241,2pt. ² | 1,311 | .04 | |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 888 | .03 | |
| Burners and other parts* | | | 333414pt. | 855 | .03 | |
| Machine tools* | | | 333512,3pt. ² | 824 | .03 | |
| Commercial and service industry machinery* | | | 3333pt. ² | 695 | .02 | |
| Railroad rolling stock | | | 3365pt. ² | 634 | .02 | |
| Turbine and turbine generator set units* | | | 333611pt. ² | 603 | .02 | |
| Original equipment tires, business* | | | 32621pt. | 553 | .02 | |
| Porcelain electrical supply* | | | 327113pt. ² | 513 | .02 | |
| Other durable materials | 1954 | Mnd | | 268,137 | 8.71 | |
| Basic metals | 1947 | Mnd | | 85,394 | 2.77 | |
| Miscellaneous steel | | | 3311,2pt. | 20,887 | .68 | |
| Ferrous metal foundries* | | | 33151 | 10,847 | .35 | |
| Copper ore and nickel ore mining* | | | 212234 | 5,954 | .19 | |
| Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying* | | | 33149 | 5,887 | .19 | |
| Misc. aluminum materials | | | 331315,9 | 4,812 | .16 | |
| Other metal ore mining* | | | 21229 | 4,484 | .15 | |
| Aluminum foundries* | | | 331521,4 | 4,280 | .14 | |
| Pig iron | | | 3311,2pt. | 3,620 | .12 | |
| Gold ore mining* | | | 212221 | 3,257 | .11 | |
| Copper rolling, drawing, extruding, and alloying* | | | 33142 | 2,900 | .09 | |
| Primary aluminum production | | | 331312 | 2,575 | .08 | |
| Raw steel Nonferrous foundries except | | | 3311,2pt. 331522,5,8 | 2,526 2,509 | .08 .08 | |
| aluminum* | | | 221216 | 2.421 | 00 | |
| Aluminum extruded product | | | 331316 | 2,431 | .08 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classi | fication ¹ | Value added | l in 2006 ¹ | Gross value |
|--|----------------|--------|----------------------------|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | in 2006 ¹ (millions of dollars) |
| Primary smelting and refining of nonferrous metal (except copper and aluminum) | | | 331419 | 1,620 | .05 | |
| Secondary smelting and alloying of aluminum | | | 331314 | 1,617 | .05 | |
| Iron ore mining | | | 21221 | 1,215 | .04 | |
| Copper refining* | | | 331411pt. | 1,061 | .03 | |
| Copper smelting* | | | 331411pt. | 811 | .03 | |
| Can and closure steel | | | 3311,2pt. | 758 | .02 | |
| Lead ore and zinc ore mining* | | | 212231 | 679 | .02 | |
| Alumina refining* | | | 331311 | 533 | .02 | |
| Silver ore mining* | | | 212222 | 131 | .00 | |
| Miscellaneous durable materials | | Mnd | | 182,743 | 5.94 | |
| Plastics product* | | | 32611-5,9pt. ² | 41,434 | 1.35 | |
| Machine shops; turned product; and screw, nut, and bolt* | | | 3327pt. ² | 29,751 | .97 | |
| Architectural and structural metals | | | 3323pt. ² | 18,181 | .59 | |
| Coating, engraving, heat treating, and allied activities | | | 3328pt. ² | 11,495 | .37 | |
| Sawmills and wood preservation | | | 3211pt. ² | 7,309 | .24 | |
| Miscellaneous fabricated metal products* | | | 332996-9pt. ² | 6,432 | .21 | |
| Other nonmetallic mineral product* | | | 3279pt. ² | 6,090 | .20 | |
| Stone mining and quarrying* | | | 21231pt. ² | 6,037 | .20 | |
| Other rubber product* | | | 32629pt. ² | 5,401 | .18 | |
| Logging | | | 1133 | 5,394 | .18 | |
| Cement | | | 32731pt. ² | 5,306 | .17 | |
| Industrial paints* | | | 32551pt. | 5,213 | .17 | |
| All other miscellaneous* | | | 33999pt. ² | 4,656 | .15 | |
| Sand and gravel mining* | | | 212321,2pt. ² | 4,654 | .15 | |
| Glass product made of purchased glass* | | | 327215pt. ² | 3,505 | .11 | |
| Other millwork* | | | 32191pt. ² | 3,144 | .10 | |
| Support activities for coal, metal, and nonmetallic minerals (except fuels)* | | | 213113-5 | 3,065 | .10 | |
| Spring and wire product | | | 3326pt. ² | 3,013 | .10 | |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 2,122 | .07 | |
| Reconstituted wood product* | | | 321219pt. ² | 1,937 | .06 | |
| Rubber and plastics hoses and belting* | | | 32622pt. ² | 1,747 | .06 | |
| Other pressed and blown glass and glassware* | | | 327212pt. ² | 1,260 | .04 | |
| Veneer and plywood | | | 321211,2pt. ² | 1,134 | .04 | |
| Ceramic tile and refractory* | | | 327122,4,5pt. ² | 1,057 | .03 | |
| Gypsum product* | | | 32742pt. ² | 1,023 | .03 | |
| Miscellaneous business goods* | | | 33994,5pt. ² | 827 | .03 | |
| Lime* | | | 32741pt. ² | 770 | .03 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classification ¹ | | Value added | l in 2006 ¹ | Gross value in 2006 ¹ |
|--|-----------|-----------------------------|--------------------------------------|-------------|------------------------|----------------------------------|
| | Beginning | | | Millions | Propor- | (millions of |
| Groups and series ¹ | date | Market | NAICS | of dollars | tion | dollars) |
| Flooring* | | | 32191pt. ² | 399 | .01 | |
| | | | | 330 | .01 | |
| Other leather and allied product* | | | 3169pt. ² | | | |
| Other structural clay product* | | | 327123pt. ² | 57 | .00 | |
| Nondurable goods materials | 1954 | Mnn | | 353,464 | 11.48 | |
| Textile materials | 1967 | Mnn | | 18,423 | .60 | |
| Other fabric mills* | | | 31322-4 | 6,238 | .20 | |
| Fiber, yarn, and thread mills | | | 3131 | 3,414 | .11 | |
| Textile and fabric finishing mills* | | | 31331pt. ² | 3,053 | .10 | |
| Cotton and synthetic fabrics* | | | 31321pt. ² | 2,865 | .09 | |
| Other textile products except tire | | | 31491,314991, | | .06 | |
| cord and fabrics* | | | 9pt. ² | 1,881 | | |
| Fabric coating mills* | | | 31332 | 842 | .03 | |
| Wool fabrics* | | | 31321pt. ² | 130 | .00 | |
| Donou motoriole | 1067 | Mnn | | 70.410 | 2.20 | |
| Paper materials | 1967 | MINN | 222121 | 70,410 | 2.29 | |
| Paper (except newsprint) mills | | | 322121 | 26,692 | .87 | |
| Printing* | | | 32311pt. ² | 17,704 | .58 | |
| Paperboard mills | | | 32213 | 11,787 | .38 | |
| Coated and laminated paper and plastics film* | | | 322221,2pt. ² | 3,502 | .11 | |
| Support activities for printing* | | | 32312pt. ² | 2,539 | .08 | |
| Plastics, foil, and paper bag, laminated aluminum foil, surface-coated paperboard* | | | 322223-6pt. ² | 1,820 | .06 | |
| Newsprint mills* | | | 322122 | 1,802 | .06 | |
| Pulp mills | | | 32211 | 1,767 | .06 | |
| Other converted paper product* | | | 32229pt. ² | 1,425 | .05 | |
| Stationery product* | | | 32223pt. ² | 1,372 | .04 | |
| | 10.5 | | | 4 60 000 | . | |
| Chemical materials | 1967 | Mnn | | 168,927 | 5.49 | |
| Organic chemicals ex. ethanol* | | | 32511,9 ex 325193pt. ² | 50,861 | 1.65 | |
| Plastics material and resin | | | 325211 | 30,269 | .98 | |
| Pharmaceutical preparation* | | | 325412pt. ² | 22,743 | .74 | |
| Other chemical product and preparation* | | | 3259pt. ² | 13,740 | .45 | |
| Refinery nonfuel materials* | | | 32411pt. | 9,477 | .31 | |
| Soap, cleaning compound, and toilet preparation* | | | 3256pt. ² | 6,129 | .20 | |
| Medicinal, botanical, biological product* | | | 325411,3,4pt. ² | 5,019 | .16 | |
| Other inorganic chemicals* | | | 325188pt. ² | 4,923 | .16 | |
| Artificial and synthetic fibers and filaments | | | 32522 | 3,768 | .12 | |
| Synthetic dye and pigment* | | | 32513pt. ² | 3,353 | .11 | |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 3,260 | .11 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classifi | ication ¹ | Value added | in 2006 ¹ | Gross value |
|---|-----------|----------|--------------------------|-------------|----------------------|--------------------------------------|
| | Beginning | | | Millions | Propor- | in 2006 ¹ (millions of |
| Groups and series ¹ | date | Market | NAICS | of dollars | tion | dollars) |
| Industrial gas* | | | 32512pt. ² | 3,146 | .10 | |
| Adhesive* | | | 32552pt. ² | 3,048 | .10 | |
| Alkalies and chlorine | | | 325181pt. ² | 2,759 | .09 | |
| Synthetic rubber* | | | 325212 | 2,263 | .07 | |
| Fertilizer* | | | 32531pt. ² | 1,661 | .05 | |
| Acids, phosphates, and sulfates* | | | 325188pt. ² | 1,284 | .04 | |
| Pesticide and other agricultural chemical* | | | 32532pt. ² | 690 | .02 | |
| Carbon black* | | | 325182pt. ² | 535 | .02 | |
| | | | • | | | |
| Other nondurable materials | 1954 | Mnn | | 95,704 | 3.11 | |
| Containers | 1954 | Mnn | | 29,799 | .97 | |
| Paperboard container | | | 32221pt. ² | 15,565 | .51 | |
| Metal can, box, and other metal container (light gauge)* | | | 33243 | 5,999 | .19 | |
| Plastics bottle* | | | 32616pt. ² | 4,007 | .13 | |
| Glass container | | | 327213 | 2,582 | .08 | |
| Wood container and pallet | | | 32192pt. ² | 1,646 | .05 | |
| | | | | | | |
| Miscellaneous nondurable materials | | Mnn | | 65,905 | 2.14 | |
| Other food* | | | 31193-9pt. ² | 7,757 | .25 | |
| Newspaper advertising* | | | 51111pt. ² | 6,271 | .20 | |
| Medical equipment and supplies | | | 3391pt. ² | 5,344 | .17 | |
| Periodical Publishers* | | | 51112pt. ² | 4,915 | .16 | |
| Beef | | | 311611-3pt. ² | 3,896 | .13 | |
| Corn syrup and starch* | | | 311221pt. | 3,801 | .12 | |
| Poultry processing | | | 311615pt. ² | 3,701 | .12 | |
| Other publishers* | | | 51114,9pt. ² | 3,609 | .12 | |
| Soybean and other oilseed processing* | | | 311222,3pt. ² | 3,521 | .11 | |
| Book Publishers* | | | 51113pt. ² | 3,071 | .10 | |
| Liquor distilling* | | | 31214pt. | 3,023 | .10 | |
| Pork | | | 311611-3pt. ² | 2,826 | .09 | |
| Other nonmetallic mineral mining and quarrying* | | | 21239 | 2,733 | .09 | |
| Sugar* | | | 31131pt. ² | 1,939 | .06 | |
| Flour milling and malt* | | | 31121pt. ² | 1,885 | .06 | |
| Fluid milk | | | 311511pt. ² | 1,732 | .06 | |
| Cheese | | | 311513pt. ² | 1,321 | .04 | |
| Dry, condensed, and evaporated dairy product | | | 311514pt. ² | 1,280 | .04 | |
| Fats and oils refining and blending* | | | 311225pt. ² | 1,137 | .04 | |
| Kaolin, clay, and ceramic and refractory minerals mining* | | | 212324,5pt. ² | 934 | .03 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| | | Classifi | cation ¹ | Value added | l in 2006 ¹ | Gross value |
|---|----------------|--------------|--------------------------|------------------------|------------------------|--|
| Groups and series ¹ | Beginning date | Market | NAICS | Millions of dollars | Propor- tion | in 2006 ¹ (millions of dollars) |
| Leather and hide tanning and finishing* | | | 3161 | 345 | .01 | |
| Cut and sew apparel contractors* | | | 31521pt. ² | 295 | .01 | |
| Tobacco stemming and redrying* | | | 31221pt. | 225 | .01 | |
| Apparel accessories and other apparel* | | | 3159pt. ² | 119 | .00 | |
| Miscellaneous meats | | | 311611-3pt. ² | 96 | .00 | |
| Creamery butter | | | 311512pt. ² | 80 | .00 | |
| Other apparel knitting mills* | | | 31519pt. ² | 52 | .00 | |
| Energy materials | 1954 | Me (Mep+Mec) | | 427,063 | 13.88 | |
| Primary energy | 1967 | Mep | | 305,271 | 9.92 | |
| Natural gas | | 1 | 211111pt. | 116,148 | 3.77 | |
| Louisiana and other crude oil* | | | 211111pt. | 43,496 | 1.41 | |
| Nuclear electric power generation | | | 221113 | 41,703 | 1.35 | |
| Support activities for oil and gas operations* | | | 213112 | 36,339 | 1.18 | |
| Coal mining | | | 2121 | 21,876 | .71 | |
| Alaska and California crude oil* | | | 211111pt. | 21,705 | .71 | |
| Texas crude oil* | | | 211111pt. | 16,863 | .55 | |
| Hydroelectric power generation | | | 221111 | 7,140 | .23 | |
| Converted fuel | 1967 | Mec | | 121,792 | 3.96 | |
| Fossil fuel and other electric power generation | | | 221112,9 | 51,247 | 1.66 | |
| Industrial electricity sales | | | 22112pt. | 25,604 | .83 | |
| Liquefied petroleum* | | | 211112pt. | 15,555 | .51 | |
| Gas transmission | | | 2212pt. | 13,653 | .44 | |
| Industrial gas sales | | | 2212pt. | 4,200 | .14 | |
| Nuclear materials* | | | 325188pt. | 4,015 | .13 | |
| Residual fuel oil | | | 32411pt. | 3,373 | .11 | |
| Refinery fuel n.e.c.* | | | 32411pt. | 2,582 | .08 | |
| Ethyl alcohol* | | | 325193pt. ² | 825 | .03 | |
| Coke and products* | | | 3311,2pt. | 738 | .02 | |
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