

## Argentina

## Citrus

## Semi-Annual

## 2003

Approved by:
Elizabeth Mello
U.S. Embassy

Prepared by:
Francisco Pirovano

## Report Highlights:

Citrus production is expected to fall 25 percent in CY 2003 as a result of unfavorable weather conditions in the two main production areas of Argentina. Citrus exports are expected to increase slightly in CY 2003. Less production will prevent exports of the four varieties from taking full advantage of the high exchange rate. Domestic consumption will continue to decline as exporters push prices up in the context of a poor domestic economy. Citrus imports are forecast to continue weak and only longterm contracts are expected to continue in CY 2003. The high exchange rate makes it currently impossible for foreign commodities to compete with Argentine domestic product.
Section I: Situation and Outlook ..... 1
Production ..... 1
Domestic Consumption ..... 1
Trade ..... 2
Policy ..... 3
Factors affecting industry structure ..... 4
Section II: Statistical tables ..... 7

## Section I: Situation and Outlook

## Production

Industry sources reported that a 25 percent drop in citrus production is expected for CY 2003. A long drought at blossom in northwestern Argentina provoked losses in most lemon and grapefruit orchards. Lemon and Grapefruit productions are expected to fall 20 and 10 percent respectively. In addition, a late frost in northeastern Argentina harmed many orange and tangerine plantations. Oranges and Tangerines were the most affected crops where losses are reckoned to be between 30 and 40 percent.

Table 1: Citrus Production in Metric Tons

| Fruit | CY 2001 | CY 2002 | CY 2003* |
| :--- | ---: | ---: | ---: |
| Orange | 913,500 | 774,000 | 540,000 |
| Tangerine | 501,000 | 464,000 | 290,000 |
| Lemon | $1,217,000$ | $1,313,000$ | $1,050,000$ |
| Grapefruit | 177,100 | 175,000 | 150,000 |
| Total | $2,808,600$ | $2,726,000$ | $2,030,000$ |

Table 2: Planted area in hectares

| Fruit | CY 2001 | CY 2002 | CY 2003* |
| :--- | ---: | ---: | ---: |
| Orange | 61,000 | 57,800 | 58,000 |
| Tangerine | 38,923 | 39,470 | 40,000 |
| Lemon | 44,357 | 44,751 | 45,000 |
| Grapefruit | 12,259 | 13,500 | 14,000 |
| Total | 156,230 | 155,521 | 157,000 |

## Domestic Consumption

Citrus consumption fell 12 percent in CY 2002. The two more affected varieties were lemons ( 27 percent) and oranges ( 17 percent). Post expects domestic consumption to continue to be depressed in CY 2003 as no sign of recovery from the current economic recession is foreseen at the moment. Also, with a 24 percent decline in production in CY 2003 and most of the high-quality produce going to the export market, less fruit is expected to be available for the domestic market in CY 2003 which will push the domestic price up. With wages still frozen for the wide range of working class-consumers, domestic consumption is expected to go down to 16.8 Kg . per capita, a 32 percent fall with respect to CY 2002.

Table 3: Per Capita Domestic Consumption

| Variety | CY 2001 | CY 2002 | CY 2003* |
| :--- | ---: | ---: | ---: |
| Oranges | 14.33 | 11.77 | 8.35 |
| Tangerines | 9.31 | 9.18 | 5.5 |
| Lemons | 2.66 | 1.93 | 1,0 |
| Grapefruits | 1.83 | 1.98 | 1.95 |
| Total | 28.13 | 24.86 | 16.8 |

Source: The Argentine Citrus Federation (Federcitrus) *Estimated

## Trade

The most important recent development for the Argentine citrus trade is the achievement of clearance to export to Japan. This agreement was signed in April 2003 after 13 years of negotiations. While too late to have much impact on the 2003 shipping season (May-Sep), high quality exports are expected to expand significantly next year. Industry analysts estimate that 2003 exports to Japan will reach no more than 4,500 MT for fresh lemons and 1,800 MT for fresh grapefruits for a total value of $\$ 4$ million. The agreed price for lemons is one dollar FOB per kilo. That is more than twice the average FOB price received by Argentine exporters in 2002. Argentina's goal for 2004 is to attain a steady $\$ 20$ million in exports of citrus to Japan per year.

The U.S. is likely to be one of the countries most affected by this development since the U.S. ships to Japan 12 months per year. Due to the higher price of its fruit ( $\$ 1.6$ per kilo in 2002) the U.S. is expected to lose significant market share to Argentina in 2004 (perhaps up to 30 percent) during Argentina's major shipping period (May-July). Regarding other competitors, the similar cost and quality of South African and Argentine lemons will also place these two countries in hot competition for the Japanese market. Chile, which enjoys both a geographic and quality advantage (no cold treatment required), is expected to maintain its market share.

Total citrus exports in CY 2002 fell slightly to 401,953 MT compared with the 412,682 MT exported in CY 2001. Exports in CY 2003 are expected to grow moderately compared with the previous season. The weather related decline in production and the lack of any new significant market for Argentine citrus will offset the extraordinarily favorable rate of exchange resulting in an increase of not more than three percent in citrus exports in CY 2003. However, the inclusion of Japan as a new market is expected to render large benefits for CY 2004 and beyond.

## Table 4: Citrus Exports

|  | CY 2001 |  | CY 2002 |  | CY 2003* |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fruit | Volume (MT) | Value (US\$) | Volume (MT) | Value (US\$) | Volume (MT) |
| Oranges | 106,941 | $40,678,148$ | 83,951 | $17,577,548$ | 90,000 |
| Tangerines | 36,701 | $22,526,545$ | 45,547 | $17,498,203$ | 46,000 |


| Lemons | 244,952 | $108,807,258$ | 249,647 | $80,569,697$ | 255,000 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grapefruits | 24,088 | $9,780,442$ | 22,420 | $6,367,974$ | 22,000 |
| Total | 412,682 | $181,792,393$ | 401,565 | $80,569,697$ | 413,000 |

Source: The Argentine National Institute for Statistics (INDEC) *Estimated
The main destination for the Argentine citrus is the EU accounting for 67 percent ( $270,586 \mathrm{MT}$ ) of the total exports in CY 2002. Russia has emerged as another important destination with 14 percent of the exports ( $56,127 \mathrm{MT}$ ) in CY 2002. Canada follows with the 4.3 percent ( 17,437 MT).

Very few imports were registered in CY 2002 as a consequence of the extremely high rate of exchange which made it almost impossible for imported citrus to compete with Argentine domestic products. Therefore, an import recovery is not expected in CY 2003 although some little increase is foreseeable for grapefruits, oranges and tangerines imports.

Table 5: Citrus Imports in metric tons

|  | CY 2001 |  | CY 2002 |  | CY 2003* |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fruits | Volume (MT) | Value (US\$) | Volume (MT) | Value (US\$) | Volume (MT) |
| Oranges | 6,533 | $3,468,542$ | 250 | 131,773 | 300 |
| Tangerines | 349 | 247,800 | 48 | 35,158 | 100 |
| Lemons | 322 | 316,264 | 0 | 0 | 0 |
| Grapefruits | 5,713 | $2,909,691$ | 929 | 397,280 | 1600 |
| Total | 12,917 | $6,942,297$ | 1227 | 564,221 | 2000 |

Source: The Argentine National Institute for Statistics (INDEC)
*Estimated

## Policy

Import tariffs and regulations: No changes in the Argentine trade policy have been registered since the last annual report (AR2068 - November 26, 2002). Nevertheless, imports are undergoing some difficulties due to the application of the SENASA resolution 816/02. Imports of fresh fruits, however, have not been reported to be affected by the enforcement of this new regulation. Resolution 816/02 states that the Argentine phytosanitary authority (SENASA) reserves the right to inspect all kinds of facilities and the foreign food safety system prior an export to Argentina takes place. This regulation is being enforced and some minor imports for the U.S. are being delayed because of it.

Packaging restrictions: SENASA' resolution 19/02 states that all wooden packaging (cases, pallets, etc) used to contain imported products must be free of live insects, stripped of bark and free of marks produced by insects. SENASA inspectors enforce this regulation and have the right to detain, disinfect and/or destroy any wooden packaging that is found to have one of the above mentioned conditions.

## Factors affecting industry structure

New USDA-APHIS Pest Risk Assessment (PRA) for Citrus Canker: On February 10-14, 2003 an APHIS technical team visited Argentina in order to carry out a new PRA on citrus plantations (mainly lemons) in north-western Argentina. The agreement on a new phytosanitary protocol between the two countries would allow Argentina to regain one of its most important markets. Argentina exported 17,600 MT of lemons in CY 2001. Together with Japan, the U.S. pays higher prices than the rest of the world.

Prices

Table 6: Export prices for fresh citrus fruits in US dollar per kilo.

| FOB Prices 2002 |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Oranges | Tangerines | Lemons | Grapefruits |
| Jan-2002 | $\$ 0.04$ | $\$ 0.00$ | $\$ 0.04$ | $\$ 0.00$ |
| Feb-2002 | $\$ 0.03$ | $\$ 0.43$ | $\$ 0.39$ | $\$ 0.00$ |
| Mar-2002 | $\$ 0.03$ | $\$ 0.46$ | $\$ 0.34$ | $\$ 0.19$ |
| Apr-2002 | $\$ 0.02$ | $\$ 0.41$ | $\$ 0.00$ | $\$ 0.30$ |
| May-2002 | $\$ 0.20$ | $\$ 0.39$ | $\$ 0.33$ | $\$ 0.29$ |
| Jun-2002 | $\$ 0.27$ | $\$ 0.36$ | $\$ 0.32$ | $\$ 0.28$ |
| Jul-2002 | $\$ 0.26$ | $\$ 0.36$ | $\$ 0.32$ | $\$ 0.26$ |
| Aug-2002 | $\$ 0.24$ | $\$ 0.34$ | $\$ 0.32$ | $\$ 0.21$ |
| Sep-2002 | $\$ 0.19$ | $\$ 0.25$ | $\$ 0.31$ | $\$ 0.23$ |
| Oct-2002 | $\$ 0.09$ | $\$ 0.22$ | $\$ 0.33$ | $\$ 0.00$ |
| Nov-2002 | $\$ 0.00$ | $\$ 0.02$ | $\$ 0.28$ | $\$ 0.00$ |
| Dec-2002 | $\$ 0.12$ | $\$ 0.00$ | $\$ 0.24$ | $\$ 0.00$ |
| Annual Average | $\$ 0.27$ | $\$ 0.27$ | $\$ 0.15$ |  |

Source: The Argentine National Institute for Statistics (INDEC)

| FOB Prices 2003 |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
|  | Oranges |  |  |  |  |  | Tangerines | Lemons | Grapefruits |
| Jan-2003 | $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ | $\$ 0.00$ |  |  |  |  |  |
| Feb-2003 | $\$ 0.00$ | $\$ 0.40$ | $\$ 0.00$ | $\$ 0.00$ |  |  |  |  |  |

Table 7: Wholesale domestic prices in Argentine US dollar per Kilo

| Oranges | CY 2000 | CY 2001 | CY 2002 | CY 2003 |
| :--- | ---: | ---: | ---: | ---: |
| January | $\$ 0.61$ | $\$ 0.28$ | $\$ 0.12$ | $\$ 0.18$ |
| February | $\$ 0.75$ | $\$ 0.24$ | $\$ 0.09$ | $\$ 0.26$ |
| March | $\$ 0.72$ | $\$ 0.27$ | $\$ 0.13$ | $\$ 0.25$ |
| April | $\$ 0.59$ | $\$ 0.27$ | $\$ 0.10$ | $\$ 0.00$ |
| May | $\$ 0.36$ | $\$ 0.33$ | $\$ 0.09$ | $\$ 0.00$ |
| June | $\$ 0.28$ | $\$ 0.27$ | $\$ 0.10$ | $\$ 0.00$ |
| July | $\$ 0.27$ | $\$ 0.22$ | $\$ 0.09$ | $\$ 0.00$ |
| August | $\$ 0.25$ | $\$ 0.21$ | $\$ 0.08$ | $\$ 0.00$ |
| September | $\$ 0.27$ | $\$ 0.20$ | $\$ 0.09$ | $\$ 0.00$ |
| October | $\$ 0.35$ | $\$ 0.21$ | $\$ 0.11$ | $\$ 0.00$ |
| November | $\$ 0.43$ | $\$ 0.18$ | $\$ 0.15$ | $\$ 0.00$ |
| December | $\$ 0.43$ | $\$ 0.19$ | $\$ 0.20$ | $\$ 0.00$ |
| Average | $\$ 0.44$ | $\$ 0.24$ | $\$ 0.11$ | $\$ 0.00$ |

Source: The Argentine National Institute for Statistics (INDEC)

| Tangerines | CY 2000 | CY 2001 | CY 2002 | CY 2003 |
| :--- | ---: | ---: | ---: | ---: |
| January | $\$ 0.36$ | $\$ 0.28$ | $\$ 0.21$ | $\$ 0.21$ |
| February | $\$ 0.53$ | $\$ 0.38$ | $\$ 0.19$ | $\$ 0.18$ |
| March | $\$ 0.39$ | $\$ 0.33$ | $\$ 0.11$ | $\$ 0.20$ |
| April | $\$ 0.30$ | $\$ 0.25$ | $\$ 0.08$ | $\$ 0.00$ |
| May | $\$ 0.25$ | $\$ 0.24$ | $\$ 0.10$ | $\$ 0.00$ |
| June | $\$ 0.22$ | $\$ 0.20$ | $\$ 0.10$ | $\$ 0.00$ |
| July | $\$ 0.25$ | $\$ 0.19$ | $\$ 0.10$ | $\$ 0.00$ |
| August | $\$ 0.27$ | $\$ 0.21$ | $\$ 0.09$ | $\$ 0.00$ |
| September | $\$ 0.35$ | $\$ 0.21$ | $\$ 0.10$ | $\$ 0.00$ |
| October | $\$ 0.42$ | $\$ 0.19$ | $\$ 0.11$ | $\$ 0.00$ |
| November | $\$ 0.34$ | $\$ 0.22$ | $\$ 0.14$ | $\$ 0.00$ |
| December | $\$ 0.33$ | $\$ 0.29$ | $\$ 0.19$ | $\$ 0.00$ |
| Average | $\$ 0.33$ | $\$ 0.25$ | $\$ 0.13$ | $\$ 0.00$ |

Source: The Argentine National Institute for Statistics (INDEC)

| Lemon | CY 2000 | CY 2001 | CY 2002 | CY 2003 |
| :--- | ---: | ---: | ---: | ---: |
| January | $\$ 0.43$ | $\$ 0.31$ | $\$ 0.32$ | $\$ 0.16$ |
| February | $\$ 0.53$ | $\$ 0.36$ | $\$ 0.23$ | $\$ 0.21$ |
| March | $\$ 0.41$ | $\$ 0.36$ | $\$ 0.15$ | $\$ 0.22$ |
| April | $\$ 0.27$ | $\$ 0.34$ | $\$ 0.11$ | $\$ 0.00$ |
| May | $\$ 0.25$ | $\$ 0.29$ | $\$ 0.09$ | $\$ 0.00$ |
| June | $\$ 0.21$ | $\$ 0.25$ | $\$ 0.08$ | $\$ 0.00$ |
| July | $\$ 0.19$ | $\$ 0.24$ | $\$ 0.08$ | $\$ 0.00$ |
| August | $\$ 0.20$ | $\$ 0.23$ | $\$ 0.08$ | $\$ 0.00$ |
| September | $\$ 0.22$ | $\$ 0.23$ | $\$ 0.08$ | $\$ 0.00$ |
| October | $\$ 0.27$ | $\$ 0.22$ | $\$ 0.11$ | $\$ 0.00$ |
| November | $\$ 0.29$ | $\$ 0.22$ | $\$ 0.13$ | $\$ 0.00$ |
| December | $\$ 0.30$ | $\$ 0.27$ | $\$ 0.14$ | $\$ 0.00$ |
| Average | $\$ 0.28$ | $\$ 0.13$ | $\$ 0.00$ |  |

Source: The Argentine National Institute for Statistics (INDEC)

| Grapefruit | CY 2000 | CY 2001 | CY 2002 | CY 2003 |
| :--- | ---: | ---: | ---: | ---: |
| January | $\$ 0.59$ | $\$ 0.37$ | $\$ 0.14$ | $\$ 0.28$ |
| February | $\$ 0.71$ | $\$ 0.37$ | $\$ 0.13$ | $\$ 0.39$ |
| March | $\$ 0.53$ | $\$ 0.31$ | $\$ 0.15$ | $\$ 0.19$ |
| April | $\$ 0.36$ | $\$ 0.24$ | $\$ 0.10$ | - |
| May | $\$ 0.29$ | $\$ 0.24$ | $\$ 0.10$ | - |
| June | $\$ 0.27$ | $\$ 0.27$ | $\$ 0.10$ | - |
| July | $\$ 0.27$ | $\$ 0.25$ | $\$ 0.10$ | - |
| August | $\$ 0.28$ | $\$ 0.24$ | $\$ 0.09$ | - |
| September | $\$ 0.32$ | $\$ 0.25$ | $\$ 0.10$ | - |
| October | $\$ 0.43$ | $\$ 0.22$ | $\$ 0.11$ | - |
| November | $\$ 0.65$ | $\$ 0.20$ | $\$ 0.15$ | - |
| December | $\$ 0.63$ | $\$ 0.21$ | $\$ 0.19$ | - |
| Average | $\$ 0.44$ | $\$ 0.26$ | $\$ 0.12$ | - |

Source: The Argentine National Institute for Statistics (INDEC)

## Section II: Statistical tables

| PSD Table |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |  |  |  |
| Commodity | Fresh Oranges |  |  |  | $\begin{aligned} & \begin{array}{l} (\text { HECTARES })(1000 \\ \text { TREES })(1000 \mathrm{MT}) \end{array} \\ & \hline \end{aligned}$ |  |
|  | 2000 | Revised | 2001 | Estimate | 2002 | Forecast |
|  | USDA Official[Old] | Post Estimate[Ne w] | $\begin{gathered} \hline \text { USDA } \\ \text { Official[Old] } \end{gathered}$ | Post Estimate[Ne $w]$ | USDA Official[Old] | Post Estimate $[\mathrm{Ne}$ $w]$ |
| Market Year Begin |  | 01/2001 |  | 01/2002 |  | 01/2003 |
| Area Planted | 61000 | 61000 | 63000 | 57800 | 63000 | 58000 |
| Area Harvested | 55000 | 55000 | 60000 | 52000 | 60000 | 52000 |
| Bearing Trees | 20000 | 20000 | 21500 | 19000 | 22000 | 19000 |
| Non-Bearing Trees | 2000 | 2000 | 2140 | 1800 | 2200 | 1800 |
| TOTAL No. Of Trees | 22000 | 22000 | 23640 | 20800 | 24200 | 20800 |
| Production | 913 | 913 | 780 | 774 | 700 | 540 |
| Imports | 7 | 7 | 0 | 0 | 0 | 0 |
| TOTAL SUPPLY | 920 | 920 | 780 | 774 | 700 | 540 |
| Exports | 107 | 107 | 80 | 84 | 90 | 90 |
| Fresh Dom. Consumption | 670 | 670 | 540 | 521 | 460 | 300 |
| Processing | 143 | 143 | 160 | 169 | 150 | 150 |
| TOTAL DISTRIBUTION | 920 | 920 | 780 | 774 | 700 | 540 |


| Export Trade <br> Matrix |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh |  |  |
| Time period | CY | Units: | MT |
| Exports for: | 2002 |  | 2003 |
| U.S. | 0 | U.S. | 0 |
| Others |  | Others |  |
| Nehterlands | 18146 |  | 0 |
| Spain | 16587 |  | 0 |
| Paraguay | 13679 |  | 0 |
| Belgium | 12664 |  | 0 |
| United Kingdom | 6406 |  | 0 |
| Russia | 3842 |  | 0 |
| Sweeden | 2231 |  | 0 |
| Canada | 2150 |  | 0 |
| Greece | 2061 |  | 0 |
| France | 1997 |  | 0 |
| Total for Others | 79763 |  | 0 |
| Others not Listed | 4188 |  |  |
| Grand Total | 83951 |  | 0 |


| Import Trade Matrix |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh |  |  |
| Time period | CY | Units: | MT |
| Imports for: | 2002 |  | 2003 |
| U.S. | 0 | U.S. | 0 |
| Others |  | Others |  |
| Spain | 153 | Spain | 43 |
| Mexico | 96 | Chile | 3 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total for Others | 249 |  | 46 |
| Others not Listed | 0 |  | 0 |
| Grand Total | 249 |  | 46 |


| Prices Table |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh <br> Oranges |  |  |
| Prices in | US\$ FOB | per uom | Kg. |
| Year | 2002 | 2003 | \% Change |
| Jan | 0.04 |  | -100.00\% |
| Feb | 0.03 |  | -100.00\% |
| Mar | 0.03 |  | -100.00\% |
| Apr | 0.02 |  | -100.00\% |
| May | 0.2 |  | -100.00\% |
| Jun | 0.27 |  | -100.00\% |
| Jul | 0.26 |  | -100.00\% |
| Aug | 0.24 |  | -100.00\% |
| Sep | 0.19 |  | -100.00\% |
| Oct | 0.05 |  | -100.00\% |
| Nov | 0.09 |  | -100.00\% |
| Dec | 0 |  |  |
| Exchange Rate | 2.94 | Local <br> currency/US <br> $\$$ |  |


| PSD Table |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |  |  |  |
| Commodity | Fresh Tangerines |  |  |  | (HECTARES)(1000TREES)(1000 MT) |  |
|  | 2000 | Revised | 2001 | Estimate | 2002 | Forecast |
|  | USDA | Post Estimate[Ne w] | USDA Official[Old] | Post <br> Estimate[Ne <br> w] <br> $01 / 2002$ | USDA Official[Old] | Post Estimate[ Ne $w]$ |
| Market Year Begin |  | 01/2001 |  | 01/2002 |  | 01/2003 |
| Area Planted | 38923 | 38923 | 39000 | 39470 | 36000 | 40000 |
| Area Harvested | 35000 | 35000 | 35000 | 35000 | 32000 | 35000 |
| Bearing Trees | 14100 | 14100 | 15000 | 15000 | 14000 | 15000 |
| Non-Bearing Trees | 1500 | 1500 | 600 | 800 | 1000 | 800 |
| TOTAL No. Of Trees | 15600 | 15600 | 15600 | 15800 | 15000 | 15800 |
| Production | 501 | 501 | 416 | 464 | 400 | 290 |
| Imports | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL SUPPLY | 501 | 501 | 416 | 464 | 400 | 290 |
| Exports | 37 | 37 | 46 | 46 | 45 | 46 |
| Fresh Dom. Consumption | 418 | 418 | 325 | 377 | 310 | 200 |
| Processing | 46 | 46 | 45 | 41 | 45 | 44 |
| TOTAL DISTRIBUTION | 501 | 501 | 416 | 464 | 400 | 290 |


| Export Trade <br> Matrix |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh <br> Tangerines |  |  |
| Time period | CY | Units: | MT |
| Exports for: | 2002 |  | 2003 |
| U.S. | 0 | U.S. | 0 |
| Others |  | Others |  |
| Netherlands | 16874 | Nehterlands | 133 |
| United Kingdom | 9055 | United Kingdom | 169 |
| Russia | 4732 |  |  |
| Canada | 3082 |  |  |
| Belgium | 2513 |  |  |
| Philippines | 2276 |  |  |
| Spain | 1485 |  |  |
| Hong Kong | 1319 |  |  |
| Paraguay | 649 |  |  |
| Poland | 516 |  |  |
| Total for Others | 42501 |  | 302 |
| Others not Listed | 3046 |  |  |
| Grand Total | 45547 |  | 302 |


| Import Trade Matrix |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh <br> Tangerines |  |  |
| Time period | CY | Units: | MT |
| Imports for: | 2002 |  | 2003 |
| U.S. | 0 | U.S. | 0 |
| Others |  | Others |  |
| Israel | 21 |  |  |
| Uruguay | 15 |  |  |
| Spain | 12 | Spain | 6 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total for Others | 48 |  | 6 |
| Others not Listed |  |  |  |
| Grand Total | 48 |  | 6 |


| Prices Table |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh <br> Tangerines |  |  |
| Prices in | US\$ FOB | per uom | Kg. |
| Year | 2002 | 2003 | \% Change |
| Jan | 0 | 0 |  |
| Feb | 0.43 | 0.4 | -6.98\% |
| Mar | 0.46 |  | -100.00\% |
| Apr | 0.41 |  | -100.00\% |
| May | 0.39 |  | -100.00\% |
| Jun | 0.36 |  | -100.00\% |
| Jul | 0.36 |  | -100.00\% |
| Aug | 0.35 |  | -100.00\% |
| Sep | 0.26 |  | -100.00\% |
| Oct | 0.22 |  | -100.00\% |
| Nov | 0.02 |  | -100.00\% |
| Dec | 0 |  |  |
| Exchange Rate | 2.94 | Local <br> currency/US <br> $\$$ |  |


| PSD Table |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |  |  |  |
| Commodity | Fresh Lemons |  |  |  | (HECTARES)(1000TREES)(1000 MT) |  |
|  | 2000 | Revised | 2001 | Estimate | 2002 | Forecast |
|  | USDA | Post Estimate[Ne w] | USDA Official[Old] | Post <br> Estimate[Ne <br> w] <br> $01 / 2002$ | USDA Official[Old] | Post Estimate[ Ne $w]$ |
| Market Year Begin |  | 01/2001 |  | 01/2002 |  | 01/2003 |
| Area Planted | 44357 | 44357 | 46000 | 44751 | 46000 | 45000 |
| Area Harvested | 40000 | 40000 | 42000 | 42000 | 42000 | 42000 |
| Bearing Trees | 8800 | 8800 | 9200 | 9000 | 9200 | 9000 |
| Non-Bearing Trees | 2600 | 2600 | 2700 | 2500 | 2700 | 2500 |
| TOTAL No. Of Trees | 11400 | 11400 | 11900 | 11500 | 11900 | 11500 |
| Production | 1217 | 1217 | 1300 | 1200 | 1200 | 1050 |
| Imports | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL SUPPLY | 1217 | 1217 | 1300 | 1200 | 1200 | 1050 |
| Exports | 245 | 245 | 280 | 250 | 280 | 255 |
| Fresh Dom. Consumption | 96 | 96 | 100 | 50 | 40 | 35 |
| Processing | 876 | 876 | 920 | 900 | 880 | 760 |
| TOTAL DISTRIBUTION | 1217 | 1217 | 1300 | 1200 | 1200 | 1050 |


| Export Trade <br> Matrix |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh Lemons |  |  |
| Time period | CY | Units: | MT |
| Exports for: | 2002 | February | 2003 |
| U.S. | 0 | U.S. | 0 |
| Others |  | Others |  |
| Russia | 45694 |  |  |
| Spain | 35915 |  |  |
| Netherlands | 35191 |  |  |
| Italy | 32724 |  |  |
| Greece | 28950 |  |  |
| Belgium | 20635 |  |  |
| Poland | 15396 |  |  |
| Canada | 12205 |  |  |
| UK | 7330 |  |  |
| Ukraine | 7476 |  |  |
| Total for Others | 241516 |  | 0 |
| Others not Listed | 8131 |  | 0 |
| Grand Total | 249647 |  | 0 |


| Import Trade <br> Matrix |  |  |  |
| :--- | :--- | :--- | :--- |
| Country | Argentina |  |  |
| Commodity | Fresh Lemons |  |  |
| Time period | CY | Units: | MT |
| Imports for: | 2002 |  | 0 |
| U.S. | 0 | U.S. | 003 |
| Others |  | Others | 0 |
| Spain | 71 |  | 0 |
| Brazil | 23 |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total for Others |  |  |  |
| Others not Listed |  |  |  |
| Grand Total |  |  |  |


| Prices Table |  |  |  |
| :--- | :--- | :--- | :--- |
| Country | Argentina |  |  |
| Commodity | Fresh Lemons |  |  |
| Prices in | US\$ FOB | per uom | Kg. |
|  |  |  |  |
| Year | 2002 | 2003 | \% Change |
| Jan | 0.47 | 0 | $-100.00 \%$ |
| Feb | 0.39 | 0 | $-100.00 \%$ |
| Mar | 0.35 | 0 | $-100.00 \%$ |
| Apr | 0.34 |  | $-100.00 \%$ |
| May | 0.34 |  | $-100.00 \%$ |
| Jun | 0.32 |  | $-100.00 \%$ |
| Jul | 0.32 |  | $-100.00 \%$ |
| Aug | 0.32 |  | $-100.00 \%$ |
| Sep | 0.31 |  | $-100.00 \%$ |
| Oct | 0.33 |  | $-100.00 \%$ |
| Nov | 0.28 |  | $-100.00 \%$ |
| Dec | 0.24 |  | $-100.00 \%$ |
|  |  |  |  |
|  | 2.94 | Local |  |
| currency/US |  |  |  |
| Exchange Rate |  |  |  |


| PSD Table |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |  |  |  |
| Commodity | Fresh Grapefruit |  |  |  | $\begin{aligned} & \text { (HECTARES)(1000 } \\ & \text { TREES)(1000 MT) } \end{aligned}$ |  |
|  | 2000 | Revised | 2001 | Estimate | 2002 | Forecast |
|  | USDA Official[Old] | Post <br> Estimate[Ne <br> $w]$ | $\begin{gathered} \text { USDA } \\ \text { Official[Old] } \end{gathered}$ | Post <br> Estimate[Ne <br> $w]$ | $\begin{gathered} \text { USDA } \\ \hline \text { Official[Old] } \\ \hline \end{gathered}$ | Post <br> Estimate[ Ne <br> w] <br> 0 |
| Market Year Begin |  | 01/2001 |  | 01/2002 |  | 01/2003 |
| Area Planted | 12259 | 12259 | 12000 | 13500 | 12000 | 14000 |
| Area Harvested | 11700 | 11700 | 12000 | 12150 | 12000 | 12200 |
| Bearing Trees | 2900 | 2900 | 2950 | 3300 | 2950 | 3000 |
| Non-Bearing Trees | 396 | 396 | 150 | 345 | 150 | 100 |
| TOTAL No. Of Trees | 3296 | 3296 | 3100 | 3645 | 3100 | 3100 |
| Production | 177 | 177 | 170 | 175 | 170 | 150 |
| Imports | 6 | 6 | 3 | 0 | 0 | 2 |
| TOTAL SUPPLY | 183 | 183 | 173 | 175 | 170 | 152 |
| Exports | 24 | 24 | 25 | 22 | 25 | 22 |
| Fresh Dom. Consumption | 88 | 88 | 75 | 78 | 70 | 70 |
| Processing | 71 | 71 | 73 | 75 | 75 | 60 |
| TOTAL DISTRIBUTION | 183 | 183 | 173 | 175 | 170 | 152 |


| Export Trade <br> Matrix |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh <br> Grapefruit |  |  |
| Time period | CY | Units: | MT |
| Exports for: | 2002 |  | 2003 |
| U.S. |  | U.S. |  |
| Others |  | Others |  |
| Belgium | 12773 |  | 0 |
| Netherlands | 3273 |  | 0 |
| Spain | 2038 |  | 0 |
| Russia | 1859 |  | 0 |
| Greece | 578 |  | 0 |
| Canada | 502 |  | 0 |
| Italy | 455 |  | 0 |
| UK | 384 |  | 0 |
| France | 321 |  | 0 |
| Ukraine | 237 |  | 0 |
| Total for Others | 22420 |  | 0 |
| Others not Listed |  |  | 0 |
| Grand Total | 22420 |  | 0 |


| Import Trade Matrix |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh Grapefruit |  |  |
| Time period | CY | Units: | MT |
| Imports for: | 2002 |  | 2003 |
| U.S. | 19 | U.S. | 0 |
| Others |  | Others |  |
| Israel | 563 | Israel | 216 |
| Uruguay | 319 |  | 0 |
| Chile | 29 | Chile | 168 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total for Others | 911 |  | 384 |
| Others not Listed | 0 |  |  |
| Grand Total | 930 |  | 384 |


| Prices Table |  |  |  |
| :---: | :---: | :---: | :---: |
| Country | Argentina |  |  |
| Commodity | Fresh Grapefruit |  |  |
| Prices in | US\$ FOB | per uom | Kg. |
| Year | 2002 | 2003 | \% Change |
| Jan | 0 |  |  |
| Feb | 0 |  |  |
| Mar | 0.19 |  | -100.00\% |
| Apr | 0.3 |  | -100.00\% |
| May | 0.29 |  | -100.00\% |
| Jun | 0.28 |  | -100.00\% |
| Jul | 0.26 |  | -100.00\% |
| Aug | 0.21 |  | -100.00\% |
| Sep | 0.23 |  | -100.00\% |
| Oct | 0 |  |  |
| Nov | 0 |  |  |
| Dec | 0 |  |  |
|  |  |  |  |
| Exchange Rate | 2.94 | Local <br> currency/US <br> $\$$ |  |

