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## Italy

## Citrus

Semi-Annual
2004

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Report Highlights: Italian Citrus production for 2003/4 is down $3.8 \%$ from the previous marketing year, but higher than previously forecasted. Adverse climatic conditions in the producing regions affected especially tangerines and grapefruits production. An increasing demand for pigmented varieties is creating some competition between fresh uses and processing in Sicily.

Includes PSD Changes: Yes Includes Trade Matrix: Yes

Semi-Annual Report
Rome [IT1]
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## Market Outlook

Italian Citrus production for 2003/4 is down 3.8\% from the previous marketing year, but higher than forecasted in December (see annual report IT3026). Although the season for lemons is not yet over, the production breakdown should result as shown in the following tab.

| OOOMT | 2002/3 | 2003/4 |  |
| :--- | ---: | ---: | ---: |
| Oranges | 1723 | 1677 | $-2.7 \%$ |
| Tangerines | 540 | 459 | $-15.0 \%$ |
| Lemons | 486 | 512 | $5.3 \%$ |
| Grapefruits | 30 | 26 | $-13.3 \%$ |
| TOTAL | 2779 | 2674 | $-3.8 \%$ |

The reduction has been mainly determined by adverse climatic conditions (i.e drought in the summer/fall 2003) and, to a lesser extent, by the reduced acreage. In the last two seasons Italian citrus output resulted far below the country average due to climatic events that severely affected production. Farmers' organizations and some of the regional administrations are now calling for government intervention to assist farmers affected by the sector's crisis.

## Oranges

## Production

The two main producing regions, Sicily and Calabria, show different results. In Sicily, where about $1 / 2$ of Italian oranges are produced, planted acreage is stable and yield per hectare is up by $2 \%$ vis-à-vis 2002/3. In Calabria both acreage (-1.1\%) and yield are down, with an $8.5 \%$ reduction in production compared to previous year.

The country average yield per plant ( 61.7 kilos) marked a - $2.7 \%$ from 2002/3.
According to a survey conducted by Ismea (the national agricultural market institute), 76\% of the farmers consider this year's fruit size satisfacory, $16 \%$ above the average. The sugar content is generally considered satisfactory.

There haven't been any major phytosanitary concerns or related losses during the campaign.

## Marketing

## Marketing

About 61\% of all oranges produced are pigmented Tarocco and Moro varieties, 14\% are Navel, while Biondo Comune (Blond) represents about 11\%.
Pigmented varieties (or blood oranges) have dark red pulp and skin. They represent a large share of the Sicilian production (about 1 mln Tons in standard years) and are used for both fresh consumption and juice processing.

Sicilian Blood Oranges have met with good market demand in the campaign both domestically and internationally, reaching satisfactory market prices. Other non-pigmented varieties have had greater difficulties to face price competition from producers of other EU (mainly Spain) and non-EU (mainly South Africa) countries.

## Trade

Although official trade data for the first quarter of 2004 are not yet available, exports are expected to recover from last year's level, but yet to remain under 2001/2 level. Germany and Estern European countries are target markets for Italian oranges.

On the import side, Spain and South Africa are confirmed to be the main suppliers of fresh oranges. Volumes are expected in line with last year's.

## Domestic Consumption

Domestic consumption of oranges has been declining in the last 3 years in line with the trend shown by all fresh fruits.

## Prices

Despite the reduced output in the last two years, prices are in line with previous years due to increased imports of fresh product from Spain and South Africa.

## Orange Juice

## Production

Orange processing shows a growth trend following an increased demand for blood orange juice both in the domestic and in the international markets. Annual production of blood orange juice alone averages 50,000 tons of single strength and 5,500 tons of concentrated (65 Brix).

The increased demand for pigmented oranges for processing has lead to some competition with fresh uses in Sicily, where producers have not been able to deliver the contracted volumes to processors.

## Marketing

The domestic market is showing an increasing demand for refrigerated single strength juice. Pigmented concentrated juice meets an increasing demand by domestic and North European producers of mixed "red" juices and other beverages.

Domestic production of non-pigmented juice (both single strength and concentrated) is under competitive pressure from increasing imports of concentrated juice from Brazil.

## Tangerines

## Production

The 2003/4 campaign for tangerines ended with a $15 \%$ drop in production from the alreadylow 2002/3 level. The reduction was mainly due to adverse weather conditions in the Calabria region (and especially in the Cosenza area) that resulted in very low yields per hectare.

Average yield per tree is down to 45 kilos for clementines (-10.6\% from 2002/3) and to 51.2 kilos for mandarins (-3\% from 2002/3).

Harvested acreage is slightly down, mainly because of reduced mandarins' plantations.

## Marketing

Domestic consumption is declining in line with other fresh fruit. Consumers show increasing preference for seedless fruits with easy peels.

## Trade

The poor results of the last two campaigns have largely affected international trade. Imports for 2003/4 are expected in line with 2002/3, about $30 \%$ higher than 2001/2. Spanish exports are expected to benefit from this trend, therefore gaining share in the Italian market. Exports on the contrary are expected down to less than $1 / 2$ than the 2001/2 level. Italian exports of tangerines are sharply declining in Eastern European countries as well as in Germany and in other Northern European markets.

## Tangerine Juice

Although no official statistics are available, tangerine juice production is expected down from last year's. This is due to scarce availability of fresh product for processing and to low market demand for the processed product.

## Lemons

## Production

Data on acreage and production showed in the annual report have been updated as revised data were made available from the Italian statistical office. Unlike other citrus products, the lemon campaign has not yet closed as spring production is still pending.

Winter lemon production has been quite good. The spring crop is forecasted scarce because of drought during the flowering period. The overall output is expected to be $5 \%$ up from 2002/3 but still below the country average.

## Trade

The trade picture is not expected to show significant movements. Imports are forecasted down from the previous campaign due to recovery of the domestic production. Exports are slightly up and mainly oriented to Northern European countries.

## Lemon J uice

Although no official data is available on lemon juice, fresh fruit deliveries for juice production are expected in line with the previous year at about 290,000 tons.
According to industry sources, about 120,000 tons were delivered as of March 2004. Just like fresh lemons, the campaign for lemon juice is not yet closed.

## Grapefruits and Juice

Grapefruit production is down by $8 \%$ from 2003/4 due to adverse climatic conditions. The lowered domestic production is expected to be balanced by increased imports.

No official data is available on grapefruit juice, as processing is generally considered as a marginal activity for grapefruit. Industry sources estimate deliveries of fresh product to processors at about 2,000 tons for 2003/4, in line with previous years.

## PSD TABLES

## Oranges

## PSD Table

## Country Commodity

 ItalyFresh Oranges
2001 Revised 2002 Estimate 2003 Forecast USDA Official [ Estimate [JA Official [ Estimate [DA Official [ Estimate [I

| Market Year Begin | $11 / 2001$ |  |  |  | $11 / 2002$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Area Planted | 108076 | 108076 | 106433 | 109266 | 106434 | 108783 |
| Area Harvested | 108076 | 108076 | 106433 | 109266 | 106434 | 108783 |
| Bearing Trees | 0 | 0 | 0 | 0 | 0 | 49714 |
| Non-Bearing Trees | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL No. Of Trees | 0 | 0 | 0 | 0 | 0 | 49714 |
| Production | 1724 | 1724 | 1663 | 1723 | 1437 | 1677 |
| Imports | 77 | 87 | 88 | 113 | 90 | 110 |
| TOTAL SUPPLY | 1801 | 1811 | 1751 | 1836 | 1527 | 1787 |
| Exports | 148 | 133 | 128 | 87 | 65 | 103 |
| Fresh Dom. Consumptior | 970 | 995 | 815 | 979 | 815 | 884 |
| Processing | 683 | 683 | 808 | 770 | 647 | 800 |
| TOTAL DISTRIBUTION | 1801 | 1811 | 1751 | 1836 | 1527 | 1787 |

## Orange Juice

## PSD Table

## Country Commodity

## Italy

Juice, Orange
2001 Revised 2002 Estimate 2003 Forecast USDA Official [ Estimate [DA Official [ Estimate [DA Official [ Estimate [I

| Market Year Begin | $11 / 2001$ |  |  | $11 / 2002$ |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Deliv. To Processors | 683000 | 683000 | 808000 | 770000 | 647000 | 800000 |
| Beginning Stocks | 9536 | 29605 | 9595 | 24595 | 12342 | 25000 |
| Production | 38383 | 31521 | 45292 | 35536 | 37048 | 36920 |
| Imports | 16906 | 16394 | 15811 | 19957 | 20005 | 20000 |
| TOTAL SUPPLY | 64825 | 77520 | 70698 | 80088 | 69395 | 81920 |
| Exports | 16061 | 13375 | 18009 | 13335 | 19955 | 15000 |
| Domestic Consumption | 39169 | 39550 | 40347 | 41753 | 39091 | 41920 |
| Ending Stocks | 9595 | 24595 | 12342 | 25000 | 10349 | 25000 |
| TOTAL DISTRIBUTION | 64825 | 77520 | 70698 | 80088 | 69395 | 81920 |

## Tangerines

## PSD Table

## Country Commodity

## Italy

## Fresh Tangerines

2001 Revised 2002 I Estimat IDA Official

Market Year Begin
Area Planted
Area Harvested
Bearing Trees
Non-Bearing Trees
TOTAL No. Of Trees
Production
Imports
TOTAL SUPPLY
Exports
Fresh Dom. Consumptior
Processing
TOTAL DISTRIBUTION

|  | $11 / 2001$ |  | $11 / 2002$ | $11 / 2003$ |  |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 37000 | 34998 | 37000 | 34998 | 37500 | 34198 |
| 35000 | 33752 | 35000 | 33734 | 35500 | 33713 |
| 0 | 0 | 0 | 0 | 0 | 14756 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 14756 |
| 611 | 611 | 548 | 540 | 450 | 459 |
| 65 | 67 | 76 | 98 | 99 | 99 |
| 676 | 678 | 624 | 638 | 549 | 558 |
| 71 | 70 | 51 | 30 | 28 | 30 |
| 475 | 477 | 455 | 480 | 450 | 465 |
| 130 | 131 | 118 | 128 | 71 | 63 |
| 676 | 678 | 624 | 638 | 549 | 558 |

## Lemons

## PSD Table

## Country

 CommodityItaly
Fresh Lemons
2001 Revised 2002 Estimate 2003 Forecast USDA Official [ Estimate [DA Official [ Estimate [DA Official [ Estimate [I

| Market Year Begin | $10 / 2001$ |  | $10 / 2002$ |  | $10 / 2003$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Area Planted | 34599 | 34599 | 34500 | 33382 | 34500 | 31492 |
| Area Harvested | 34599 | 34599 | 34500 | 33207 | 34500 | 31313 |
| Bearing Trees | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Bearing Trees | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL No. Of Trees | 0 | 0 | 0 | 0 | 0 | 0 |
| Production | 570 | 547 | 573 | 486 | 570 | 512 |
| Imports | 68 | 86 | 89 | 99 | 80 | 75 |
| TOTAL SUPPLY | 638 | 633 | 662 | 585 | 650 | 587 |
| Exports | 34 | 26 | 29 | 32 | 25 | 35 |
| Fresh Dom. Consumptior | 258 | 281 | 283 | 263 | 283 | 262 |
| Processing | 346 | 326 | 350 | 290 | 342 | 290 |
| TOTAL DISTRIBUTION | 638 | 633 | 662 | 585 | 650 | 587 |

## Lemon Juice

## PSD Table



Italy

Juice, Lemon
2001 Revised USDA Official [ Estimate [DA Official [ Estimate [DA Official [ Estim
Market Year Begin

| Deliv. To Processors | 346291 | 346291 | 350000 | 290000 | 342000 | 342000 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Beginning Stocks | 13000 | 13000 | 13424 | 7424 | 12667 | 5567 |
| Production | 77231 | 77231 | 78050 | 75000 | 76266 | 80000 |
| Imports | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL SUPPLY | 90231 | 90231 | 91474 | 82424 | 88933 | 85567 |
| Exports | 807 | 6807 | 807 | 2857 | 0 | 4000 |
| Domestic Consumption | 76000 | 76000 | 78000 | 74000 | 78000 | 75000 |
| Ending Stocks | 13424 | 7424 | 12667 | 5567 | 10933 | 6567 |
| TOTAL DISTRIBUTION | 90231 | 90231 | 91474 | 82424 | 88933 | 85567 |

## Grapefruit

## PSD Table

Country
Italy
Commodity

## Fresh Grapefruit

(HECTARES)(1000 T
2001 Revised 2002 Estimate 2003 Forecast USDA Official [ Estimate [DA Official [ Estimate [DA Official [ Estimate [I

| Market Year Begin | $06 / 2001$ |  | $06 / 2002$ |  | $06 / 2003$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Area Planted | 1400 | 1400 | 1450 | 1450 | 1450 | 1450 |
| Area Harvested | 1200 | 1200 | 1250 | 1250 | 1300 | 1300 |
| Bearing Trees | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Bearing Trees | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL No. Of Trees | 0 | 0 | 0 | 0 | 0 | 0 |
| Production | 30 | 30 | 30 | 30 | 30 | 26 |
| Imports | 30 | 29 | 36 | 32 | 38 | 38 |
| TOTAL SUPPLY | 60 | 59 | 66 | 62 | 68 | 64 |
| Exports | 8 | 5 | 5 | 4 | 5 | 5 |
| Fresh Dom. Consumptior | 45 | 49 | 55 | 55 | 57 | 57 |
| Processing | 7 | 5 | 6 | 3 | 6 | 2 |
| TOTAL DISTRIBUTION | 60 | 59 | 66 | 62 | 68 | 64 |

## TRADE MATRI XES

## Oranges

## Exports

## Export Trade Matrix

## Country Italy

Commodit Fresh Oranges

| Time Period Exports for: U.S. Others | MY | Units: | MT |
| :---: | :---: | :---: | :---: |
|  | 2001 |  | 2002 |
|  | 0 |  | 0 |
|  | Others |  |  |
| Germany | 38067 | Germany | 22746 |
| Austria | 19065 | Switzerland | 16688 |
| Switzerland | 16566 | Austria | 14875 |
| Poland | 7100 | Croatia | 3205 |
| Albania | 5160 | Belgium | 3162 |
| Czech Rep | 4937 | France | 2613 |
| France | 4902 | Sweden | 2711 |
| Croatia | 4087 | Slovenia | 1892 |
| Bosnia Herz. | 4080 | Malta | 1929 |
| Belgium | 3752 | Slovakia | 1865 |
| Total for Others | 98734 |  | 71686 |
| Others not Liste | 25379 |  | 15384 |
| Grand Total | 124113 |  | 87070 |

## Imports

## Import Trade Matrix

## Country Italy

Commodit Fresh Oranges

| Time Period Imports for: U.S. Others | MY | Units: U.S. Others | MT |
| :---: | :---: | :---: | :---: |
|  | 2001 |  | 2002 |
|  | 0 |  | 0 |
|  |  |  |  |
| Spain | 46613 | Spain | 60870 |
| S. Africa | 19594 | S. Africa | 23789 |
| France | 4585 | Netherlands | 6257 |
| Netherlands | 4493 | France | 6168 |
| Belgium | 2608 | Belgium | 2621 |
| Uruguay | 2184 | Egypt | 2540 |
| Egypt | 1648 | Morocco | 2397 |
| Germany | 1029 | Argentina | 2293 |
| Greece | 774 | Greece | 1995 |
| Cyprus | 674 | Uruguay | 1876 |
| Total for Others | 84202 |  | 110806 |
| Others not Liste | 3350 |  | 2230 |
| Grand Total | 87552 |  | 113036 |

## Tangerines

## Exports

## Export Trade Matrix

## Country Italy

Commodil Fresh Tangerines


| Poland | 23953 | Poland | 6265 |
| :--- | ---: | :--- | ---: |
| Germany | 7215 | Bosnia | 3742 |
| Hungary | 6919 | Germany | 3351 |
| Czeck Rep | 4313 | Hungary | 3299 |
| Slovenia | 4248 | Slovenia | 2816 |
| Bosnia | 3870 | Slovakia | 1639 |
| Slovack | 3340 | Austria | 1461 |
| Austria | 2670 | France | 1352 |
| Latvia | 2883 |  |  |
| Albania | 2090 |  |  |


| Total for Others | 61501 | 23925 |
| :--- | ---: | ---: |
| Others not Liste | 8575 | 5749 |
| Grand Total | 70076 | 29780 |

## Imports

## Import Trade Matrix

## Country Italy

Commodil Fresh Tangerines


| Spain | 60059 | Spain | 85786 |
| :---: | :---: | :---: | :---: |
| France | 3707 | France | 7595 |
| Ciprus | 1656 | Ciprus | 1730 |
| Morocco | 747 | Greece | 1522 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total for Others | 66169 |  | 96633 |
| Others not Liste | 874 |  | 1887 |
| Grand Total | 67043 |  | 98520 |

## PRICES

## Oranges

## Prices Table

Country
Italy
Commodity Fresh Oranges

| Prices in | Euro/Kg | r uom | Kg |
| :---: | :---: | :---: | :---: |
| Year | 2003 | 2004 | \% Change |
| Jan | 0.26 | 0.27 | 4\% |
| Feb | 0.26 | 0.27 | 4\% |
| Mar | 0.29 | 0.32 | 10\% |
| Apr | 0.31 |  | -100\% |
| May | 0.28 |  | -100\% |
| Jun |  |  |  |
| Jul |  |  |  |
| Aug |  |  |  |
| Sep |  |  |  |
| Oct | 0.4 |  | -100\% |
| Nov | 0.32 |  | -100\% |
| Dec | 0.3 |  | -100\% |


| Exchange Rate | 1.195 Local Currency/US \$ |
| :--- | :--- |
| Date of Quote | $04 / 30 / 04$ |
|  |  |

Tangerines

## Prices Table

## Country <br> Italy

Commodity Fresh Tangerines

| Prices in | Euro | uom | Kg |
| :---: | :---: | :---: | :---: |
| Year | 2003 | 2004 | \% Change |
| Jan | 0.28 | 0.33 | 18\% |
| Feb | 0.24 | 0.33 | 38\% |
| Mar | 0.42 | 0.33 | -21\% |
| Apr |  |  |  |
| May |  |  |  |
| Jun |  |  |  |
| Jul |  |  |  |
| Aug |  |  |  |
| Sep |  |  |  |
| Oct | 0.46 |  | -100\% |
| Nov | 0.34 |  | -100\% |
| Dec | 0.3 |  | -100\% |


| Exchange Rate | 1.195 Local Currency/US \$ |
| :--- | :--- |
|  |  |
| Date of Quote | $04 / 30 / 04$ |
|  |  |

## Lemons

## Prices Table

Country Italy
Commodity Fresh Lemons

| Prices in | Euros | nom | Kilo |
| :---: | :---: | :---: | :---: |
| Year | 2003 | 2004 | \% Change |
| Jan | 0.23 | 0.25 | 9\% |
| Feb | 0.21 | 0.22 | 5\% |
| Mar | 0.2 | 0.21 | 5\% |
| Apr | 0.21 |  | -100\% |
| May | 0.23 |  | -100\% |
| Jun | 0.27 |  | -100\% |
| Jul | 0.27 |  | -100\% |
| Aug | 0.28 |  | -100\% |
| Sep | 0.28 |  | -100\% |
| Oct | 0.31 |  | -100\% |
| Nov | 0.32 |  | -100\% |
| Dec | 0.28 |  | -100\% |
| Exchange Rate | 1.195 | cal Curre | ency/US \$ |
| Date of Quote | 04/30/04 | M/DD/YY | YY |

