## USDA Foreign Agricultural Service

GAI N Report

Date: 9/10/2004
GAI N Report Number: LO4014

## Slovakia

## Fresh Deciduous Fruit

## Annual

## 2004

## Approved by:

Sarah Hanson
U.S. Embassy

## Prepared by:

Dr. Roswitha Krautgartner

## Report Highlights:

This year's apple crop is expected to be the same as last year at around 60,685 MT due to favorable spring weather that was hindered by increased incidences of insect pests and fungal diseases. Less intensive orchards will continue to be abandoned, whereas the acreage of intensive orchards will increase slightly. Slovakia is net importer of fresh and processed fruit. No major changes are expected in trade. Total domestic consumption will remain fairly stable.

## Fruit Production

In 2003, total Slovak fruit production amounted to 88,935 MT. This represented an increase of 8,551 MT, or 10.6 percent compared to the previous year. A little over 68 percent ( $60,685 \mathrm{MT}$ ) of total Slovak fruit production comes from apples. In 2003, apple production rose by 9,513 MT (or 15.7 percent) in comparison to 2002. After apples, plum production is the second largest fruit production followed by pears, and peaches. During the last three years production of apples, pears, peaches and apricots was growing steadily, whereas plums production declined. In 1998 to 2000, apple production was at the highest level. (Please see: Figure 2 and Figure 1).

The number of fruit trees increased in 2003 by 1,830,100 (+12 percent) and the total number of trees reached 17,074,552.

The acreage of intensive fruit orchards in 2003 amounted to 6,672 hectares that corresponds to 62 hectares ( -0.1 percent) less than the previous year. In 2003, total yields harvested from intensive orchards amounted to 41,131 MT, which is $46.2 \%$ (in 2002: 39.9 percent) of the total production.


Figure 1: Slovak fruit production other than apples, 2001 to 2003


Figure 2: Apple production in Slovakia from 1998 to 2003

## Fruit Consumption

The falling trend in consumption of fruit and fruit products also continued in 2002. Consumption of fruit and fruit products decreased by 1.6 kg (-3.1 percent) to 49.7 kg per capita in 2002 compared to 2001. In 2002, Slovaks also consumed less fresh fruit ( -0.9 kg or -.2 percent) as well as apples ( -0.3 kg or -2.4 percent) than in the previous year (Figure 3). Total domestic consumption declined steadily from 1999 to 2002. It is estimated that domestic consumption will rise again in 2003 by 541 MT or 0.6 percent. Due to an increasing health awareness growing fruit consumption for the next years is expected.


Figure 3: Fruit consumption in Slovakia, 1997 to 2002

## Trade and Prices

Slovakia is net importer of fresh fruit and processed fruit. Imports of fresh fruit amounted to 173,070 MT (+ 2.7 percent more than in 2002), whereas exports amounted to 18,065 MT (+ 22.8 percent compared to 2002). The negative trade balance showed a value of thousand SKK $-2,827,340$ (thousand US\$ 77,165). In 2003, the Slovak Republic imported 36,660 MT (+ 17.6 percent compared to 2002) of processed fruits and exported 12,755 MT (+ 29.8 percent. more than the year before). This means a negative trade balance of SKK -908,588 thousand (US\$ 24,710 thousand). Major import and export markets are the EU 10 and the Czech Republic.

Average producer prices for Apples in 2003 accounted for SKK 1,175 (US\$ 319.7) per MT. This is $0.7 \%$ more than the previous year. In the first half of 2003 apple prices were higher than in 2002, but due to the larger crop, prices dropped in the second half of the year.

| PSD Table |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Slovakia |  |  |  |  |  |  |
| Commodity | Apples, Fresh |  |  |  | (HA)(1000 TREES)(MT) |  |  |
|  | 2002 | Revised | 2003 | Estimate | 2004 | Forecast | UOM |
| USDA Official |  | Estimate [DA Official |  | Estimate [pA Official ] |  | Estimate [New] |  |
| Market Year Begin |  | 07/2002 |  | 07/2003 |  | 07/2004 | MM/YYYY |
| Area Planted | 7000 | 7000 | 6500 | 5900 | 0 | 5500 | (HA) |
| Area Harvested | 3724 | 3724 | 3750 | 3519 | 0 | 3500 | (HA) |
| Bearing Trees | 7091 | 7091 | 7100 | 7740 | 0 | 7700 | (1000 TREES) |
| Non-Bearing Trees | 500 | 500 | 500 | 500 | 0 | 500 | (1000 TREES) |
| Total Trees | 7591 | 7591 | 7600 | 8240 | 0 | 8200 | (1000 TREES) |
| Commercial Production | 51172 | 45672 | 51500 | 55185 | 0 | 55000 | (MT) |
| Non-Comm. Production | 5500 | 5500 | 5500 | 5500 | 0 | 5500 | (MT) |
| TOTAL Production | 56672 | 51172 | 57000 | 60685 | 0 | 60500 | (MT) |
| TOTAL Imports | 29992 | 29992 | 32000 | 32967 | 0 | 33000 | (MT) |
| TOTAL SUPPLY | 86664 | 81164 | 89000 | 93652 | 0 | 93500 | (MT) |
| Domestic Fresh Consump | 47769 | 47769 | 48000 | 48500 | 0 | 48500 | (MT) |
| Exports, Fresh Only | 6895 | 6895 | 8000 | 6165 | 0 | 8000 | (MT) |
| For Processing | 32000 | 26500 | 33000 | 38987 | 0 | 37000 | (MT) |
| Withdrawal From Market | 0 | 0 | 0 | 0 | 0 | 0 | (MT) |
| TOTAL UTILIZATION | 86664 | 81164 | 89000 | 93652 | 0 | 93500 | (MT) |


| Prices Table |  |  |  |
| :--- | :--- | :--- | ---: |
| Country | Slovakia |  |  |
| Commodity | Apples, Fresh |  |  |
| Prices in | SKK | per uom | MT |
|  |  |  |  |
| Year | 2002 | 2003 | $\%$ Change |
| Jan | 11500 | 12833 | $12 \%$ |
| Feb | 11500 | 11720 | $2 \%$ |
| Mar | 11300 | 11440 | $1 \%$ |
| Apr | 11300 | 11000 | $-3 \%$ |
| May | 10900 | 12000 | $10 \%$ |
| Jun |  |  |  |
| Jul | 11500 | 11667 | $1 \%$ |
| Aug | 10025 | 10593 | $6 \%$ |
| Sep | 11883 | 11170 | $-6 \%$ |
| Oct | 12800 | 12123 | $-5 \%$ |
| Nov | 12348 | 11500 | $-7 \%$ |
| Dec | 13354 | 13250 | $-1 \%$ |
|  |  |  |  |
| Exchange Rate | 39.81 | Local Currency/US \$ |  |
| Date of Quote | $12 / 31 / 2002$ | MM/DD/YYYY |  |

Average exchange rate in 2003:
US\$ 1 = SKK 36.77

