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Bosnia-Herzegovina Oilseeds and Products Oilseeds Situation and Outlook 2000

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Report Highlights:

The oilseed crushing plant at Brcko is expected to reopen in 2000, which should spur a production increase. Vegetable oil production should rise to about 4,000 metric tons, leaving a 44,000 metric ton deficit to be covered by imports.

Outlook for 2000

Total oilseed production in 2000 will likely rise as a result of efforts to restart the Bimal crushing plant in Brcko. This plant was one of the most modern industrial facilities in former Yugoslavia, with a pre-war capacity of 300 metric tons/day and processing capacity of 75,000 tons of raw material annually. Oil output capacity was 30,000 tons of edible oil per year. The plant has been out of service since the war broke out but is expected to reopen in 2000.

Production of rapeseed may increase by up to 30% while soybean production should remain constant. Sunflower production is likely to fall as a result of plant disease. In the Federation of Bosnia and Herzegovina¹ production remains insignificant.

Annual oil output is expected to rise to 4,000 tons, implying import demand of about 44,000 tons. Average per capita consumption should remain at the 1999 level of 12.8 to 13 liters. Import duties should stay at 5% ad valorem. Hungary and the United States should remain major sources of imported oil. Serbia's position as a supplier is questionable due to the unilateral export embargo that country has placed on foodstuff sales to FYROM, Montenegro, and Republika Srpska. Some imports from Croatia may be expected as a result of political changes in that country.

Overview of 1999

In 1999 oilseed production fell in comparison to 1998 by about 10%, mainly due to reduction in area. Rapeseed production rose while soybean and sunflowerseed production dropped. Soybean production dominated due to extension of loans by Soja Protein in Becej, a firm in Yugoslavia, and organization of production via producer cooperatives. Sunflower yields fell considerably due to plant disease outbreaks. Average yields for soybeans and rapeseed, however, rose due to better rainfall conditions (heavier and more uniformly distributed precipitation.) Overall production of oilseeds was however constrained by increased input prices, particularly for fertilizers, plant protectants, and fuel.

In 1999 all vegetable oil requirements were imported, both as finished products and as bulk refined oil for repacking and sale. Consumption rose in this year due to an influx of refugees from Yugoslavia during the NATO air campaign. Consumption of edible oil was higher in the Federation (70% of total) than in Republika Srpska (the remaining 30%.) Average per capita consumption was 12.8 liters overall, and was 10.5 liters/capita in Republika Srpska and 14.2 liters/capita in the Federation.

Vegetable oil imports were mainly sourced from Hungary, the United States, and Croatia. Exporting country official data indicate that in 1998 over 37 thousand metric tons of vegetable oil was exported to both entities in Bosnia-Herzegovina, of which about two-thirds of the total is estimated to have been smuggled and sold via the black market. Only 12,000 tons imported by the Federation was registered

¹ Under terms of the Dayton Agreement which ended the war in former Yugoslavia, Bosnia and Herzegovina is a state divided into two "entities" of approximately equal area. One is the Federation of Bosnia and Herzegovina, and the other is the Bosnian Serb republic, called in Serbian (and commonly by the foreign community) Republika Srpska.

with customs authorities and the remainder was not recorded. With an import duty of 5%, this equals a minimum financial loss to the Federation government of approximately one million dollars in lost revenues. Losses of customs revenue to the Republika Srpska government have not been estimated.

| Bosnia and Herzegovina: Oilseed Production, 1997-1999 | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1997 | | | 1998 | | | 1999 | | |
| | Area | Prod. | Yield | Area | Prod. | Yield | Area | Prod. | Yield |
| | ha. | mt. | mt/ha | ha. | mt. | mt/ha | ha. | mt. | mt/ha |
| Sunflower | | | | | | | | | |
| Rep Srpska | 174 | 102 | 0.59 | 223 | 178 | 0.8 | 179 | 70 | 0.39 |
| Federation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total BiH | 174 | 102 | 0.59 | 223 | 178 | 0.8 | 179 | 70 | 0.39 |
| Rapeseed | | | | | | | | | |
| Rep Srpska | 1,558 | 1,904 | 1.22 | 555 | 811 | 1.46 | 767 | 1,264 | 1.65 |
| Federation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total BiH | 1,558 | 1,904 | 1.22 | 555 | 811 | 1.46 | 767 | 1,264 | 1.65 |
| Soybean | | | | | | | | | |
| Rep Srpska | 3,751 | 6,504 | 1.73 | 4,466 | 7,166 | 1.6 | 3,805 | 7,959 | 2.09 |
| Federation | 290 | 865 | 2.98 | 260 | 951 | 3.66 | 241 | 742 | 3.08 |
| Total BiH | 4,041 | 7,369 | 1.82 | 4,726 | 8,117 | 1.72 | 4,046 | 8,701 | 2.15 |

Sources: Republika Srpska Statistical Institute, Federation of Bosnia and Herzegovina Statistical Institute

| PSD Table | | | | | | | |
|------------------------|--------------------|---------|-----|---------|-----|---------|--|
| Country: | Bosnia-Herzegovina | | | | | | |
| Commodity: | Vegetable Oil | | | | | | |
| | | 1998 | | 1999 | | 2000 | |
| | Old | New | Old | New | Old | New | |
| Market Year Begin | | 01/1998 | | 01/1999 | | 01/2000 | |
| Crush | 0 | 0 | 0 | 0 | 0 | 12 | |
| Extr. Rate | n/a | n/a | n/a | n/a | n/a | 0.42 | |
| Beginning Stocks | 0 | 5 | 0 | 5 | 0 | 5 | |
| Production | 0 | 0 | 0 | 0 | 0 | 4 | |
| MY Imports | 0 | 46 | 0 | 49 | 0 | 44 | |
| MY Imp. from U.S. | 0 | 9 | 0 | 10 | 0 | 9 | |
| MY Imp. from the EC | 0 | 2 | 0 | 1 | 0 | 2 | |
| TOTAL SUPPLY | 0 | 51 | 0 | 54 | 0 | 53 | |
| MY Exports | 0 | 0 | 0 | 0 | 0 | 0 | |
| MY Exp. to the EC | 0 | 0 | 0 | 0 | 0 | 0 | |
| Industrial Dom. Consum | 0 | 0 | 0 | 0 | 0 | 0 | |
| Food Use Dom. Consump. | 0 | 46 | 0 | 49 | 0 | 48 | |
| Feed Waste Dom.Consum. | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total Dom. Consumption | 0 | 46 | 0 | 49 | 0 | 48 | |
| Ending Stocks | 0 | 5 | 0 | 5 | 0 | 5 | |
| TOTAL DISTRIBUTION | 0 | 51 | 0 | 54 | 0 | 53 | |
| Calendar Year Imports | 0 | 0 | 0 | 0 | 0 | 0 | |
| Calendar Yr Imp. U.S. | 0 | 0 | 0 | 0 | 0 | 0 | |
| Calendar Year Exports | 0 | 0 | 0 | 0 | 0 | 0 | |
| Calndr Yr Exp. to U.S. | 0 | 0 | 0 | 0 | 0 | 0 | |

Vegetable Oil

Bosnia-Herzegovina Imports as derived from available Exporter Data

| | Import | Import | Import | Import | |
|----------------|-------------|--------|-------------|--------|--|
| | 1997 | 1997 | 1998 | 1998 | |
| | Quantity | Value | Quantity | Value | |
| | Metric Tons | \$1000 | Metric Tons | \$1000 | |
| Austria | 564 | 453 | 449 | 413 | |
| Belgium | 63 | 49 | 73 | 59 | |
| Croatia | 3,972 | 5,519 | 5,659 | 7,139 | |
| Czech Republic | 2 | 2 | 6 | 6 | |
| Denmark | 20 | 20 | 4 | 14 | |
| France | 0 | 0 | 1 | 2 | |
| Germany | 22 | 18 | 16 | 14 | |
| Greece | 56 | 83 | 8 | 9 | |
| Hungary | 12,935 | 10,686 | 16,109 | 15,167 | |
| Italy | 2,185 | 1,948 | 1,178 | 1,220 | |
| Netherlands | 601 | 449 | 1,518 | 1,248 | |
| Slovakia | 7 | 6 | 0 | 0 | |
| Slovenia | 3,329 | 2,595 | 3,373 | 2,794 | |
| Sweden | 0 | 0 | 3 | 4 | |
| Switzerland | 0 | 0 | 0 | 1 | |
| Turkey | 343 | 293 | 28 | 34 | |
| United States | 9,642 | 8,073 | 9,130 | 9,228 | |
| Yugoslavia | 309 | 459 | NA | NA | |
| Total | 34,050 | 30,653 | 37,555 | 37,352 | |

Source: United Nations Statistics Division

| Vegetable Oil Contents: | |
|-------------------------|--|
| 150710 | Soya-bean oil crude, whether or not deg |
| 150790 | Refined soya-bean oil, not chemically m |
| 150810 | Ground-nut oil, crude |
| 150890 | Refined ground-nut oil not chemically m |
| 150910 | Olive oil, virgin |
| 150990 | Olive oil, fractions, refined, not chem |
| 151000 | Olive oil, fractions, blends, not chemi |
| 151110 | Palm oil, crude |
| 151190 | Palm oil or fractions simply refined |
| 151211 | Sunflower-seed or safflower oil, crude |
| 151219 | Sunflower or safflower oil, fractions si |
| 151221 | Cotton-seed oil crude |
| 151229 | Cotton-seed or fractions simply refined |
| 151311 | Coconut (copra) oil crude |
| 151319 | Coconut (copra) oil or fractions simply |
| 151321 | Palm kernel or babassu oil, crude |
| 151329 | Palm kernel & babassu oil, fractions, s |
| 151410 | Canola, rape, colza or mustard oil, cru |
| 151490 | Canola, rape, colza or mustard oil, fra |
| 151511 | Linseed oil, crude |
| 151519 | Linseed oil, fractions, refined not chem |
| 151521 | Maize oil crude |
| 151529 | Maize oil, fractions, refined not chemi |
| 151530 | Castor oil or fractions not chemically |
| 151540 | Tung oil or fractions not chemically mo |
| 151550 | Sesame oil or fractions not chemically |
| 151560 | Jojoba oil or fractions not chemically |
| 151590 | Veg fats, oils nes, fractions, not chem |
| 151620 | Veg fats, oils or fractions hydrogenate |