

**ALGERIA**

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**MACROECONOMIC AND AGRICULTURAL INDICATORS<sup>1</sup>**

	<b>UNIT</b>	<b>2000</b>	<b>2005</b>
<b>POPULATION</b>			
Total population	Millions	30.46	32.85
Rural population	Millions	13.05	13.16
Percentage rural/total population	%	42.90	40.10
Total labour force (TLF)	Millions	10.35	11.59
Agricultural labour force (ALF)	Millions	2.52	2.73
ALF/TLF	%	24.39	23.56
	<b>UNIT</b>	<b>2000</b>	<b>2003</b>
<b>PRODUCTION</b>			
Gross domestic product per inhabitant (GDP/Hbt)	\$	1 792	2 049
Agricultural GDP/GDP	%	8.77	11.06
<b>FACTORS OF PRODUCTION</b>			
Area under cultivation	1 000 ha	8 192	8 265
Irrigated area	1 000 ha	560	560
Area under cultivation/tractor	ha	87.80	85.05
<b>AGRICULTURAL TRADE</b>			
Agricultural imports	Million \$	2 564	2 658
Agricultural exports	Million \$	33	49
Agricultural exports/total exports	%	0.15	0.20
Agricultural imports/total imports	%	28.01	17.98

<sup>1</sup> Source: Med Agri 2005 and UN Population Statistics 2006.

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### **OLIVE GROWING IN ALGERIA**

#### **I. CROP AREA, PRODUCTION AND CONSUMPTION**

In the year 2000 olive orchards covered 168 080 ha of Algeria, representing 33% of the country's 500 000 ha of tree area and 2% of its cultivable agricultural land. The forecast for olive crop area in 2010 is 309 500 ha. During the period 1999–2000, the olive sector accounted for an average 21% of the final agricultural production of Algeria.

##### **1. Structure of olive growing**

Olive orchards are spread across three regions: Central (54.3% of total olive crop area); East (28.3%) and West (17%).

The majority (80%) is planted in rugged mountain areas, on infertile, marginal land where the average rainfall is between 400 and 900 mm/year. The remainder (20%) is located in the western plains (Masehra-Sig-Relizane), which have an average annual rainfall of 300–400 mm.

Olive crop area statistics for the decade 1990–1999 point to an uninterrupted decline between 1990 and 1995, chiefly owing to the lack of State support, but when the agricultural sector was reorganised in 1997, acreage started to rise again. The launching of the National Agricultural Development Plan in 2000 consolidated this trend thanks to the funding provided for the sector through the National Regularisation and Agricultural Development Fund.

In the 2005/06 crop year, 134 520 ha of olive orchards were bearing crops, 39 497 ha had not yet entered into production and 15 449 ha were to be planted during the course of the year. The forecasts for 2010 are for 189 500 ha of bearing olive orchards, 120 000 ha of orchards not yet in production, which comes to a total of 309 500 ha of regular olive orchards (excluding isolated trees). The Ministry of Agriculture and Rural Development has set up a special programme for the development of intensive olive growing in steppe, pre-Saharan and Saharan areas for 2006/07 with a view to raising crop production and lowering vegetable oil imports.

The percentage breakdown of olive orchards by age reveals that 7% is less than 5 years old; 11% is between 5 and 15 years old; 39% between 16 and 50 years old and at full bearing; and 43% is over 50 years old.

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Average orchard density ranges between 100 trees/ha for dry-farmed crops (oil-olives) and 156 trees/ha for irrigated crops (table olives).

Mean yields work out at some 2200 kg olives/ha (oil-olives), although large oscillations are recorded (2 421/1 357 kg olives/ha). Average yields in orchards producing olives for table production are some 1 160 kg olives/ha.

In 2006, olives were grown for oil production in 79% of the orchards; the remaining 21% was cultivated for table olive production. In terms of type of farming, 88% of crop area was rainfed and 12% was irrigated.

As regards the possibilities of mechanisation (cultural practices and harvesting), 25% of crop area (60 000 ha) could be fully mechanised, 35% (84 000 ha) could be partially mechanised and 40% (96 100 ha) could not be mechanised at all.

### **2. Varietal make-up**

The olives grown in Algeria belong to a wide range of varieties.

The varieties predominating in the Centre and East are 'Hamma' (for table olives), 'Chemlal', 'Azeradj', 'Bouchouk', 'Rougette', 'Blanquette' and 'Limli' (for oil).

The 'Sigoise', 'Verdial', 'Cornicabra' and 'Gordal' varieties are widely found in the West.

### **3. Production**

Over the ten crop years between 1990/91 and 1999/00, mean annual olive oil production amounted to 31 250 t, ranging between a minimum of 6 000 t in 1990/91 and a maximum of 54 500 t in 1998/99. In 2003/04, production reached a fresh high of 69 500 t.

Wide, noteworthy fluctuations were recorded in production owing to the lengthy drought in Algeria during the above decade and to the alternate bearing pattern of the olive tree.

In recent years, yields have averaged 17% (litres oil/100 kg olives). Variety and climatic conditions (rainfall particularly) influence regional yields, which can vary between 17% and 24%.

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Table olive production varied from 8 000 t in 1994/95 to 63 500 t in 2002/03, working out at an average of 15 400 t during the period 1993/94–2003/04 and a mean of 51 600 t in 2000/01–2003/04. The production figures for the latest 2005/06 and 2006/07 crop years, estimated at around 80 000 t, point to an upward yearly trend.

### 4. Consumption

The producing areas currently consume almost all the olive oil they produce. Per capita consumption rose from an average of 0.85 kg in the 1980s and 1990s to 1.43 kg in the year 2000 and 1.53 kg in 2004, representing an increase of 80%. Producer household consumption (self-consumption) is very heavy in the traditional growing areas.

During the period 2000/01–2003/04 consumption averaged 33 000 t. It reached a high in 2003/04, thanks to a bumper harvest.

Olive oil consumption could easily be doubled if the following measures were implemented:

- A bold olive oil promotion policy.
- Better organisation of the sector, combining production, processing and marketing into a whole.
- A suitable policy in the areas of training and the transfer of technology.
- Increased support for the sector.

### 5. Olive oil industry

At the end of 2000 most of Algeria's olive oil mills were traditional:

<u>Facilities</u>	<u>No.</u>
- Traditional mills .....	1 400
- Mills equipped with presses or super-presses ..	85
- Modern mills .....	165
	-----
Total .....	1 650

The Algerian authorities approved a scheme to modernise the olive oil and olive-pomace oil industry and to re-use by-products with a view to raising product quality. The target was to have 201 modern continuous olive oil processing facilities up and running by 2004.

## **II. OLIVE GROWING AND THE OLIVE OIL INDUSTRY IN THE NATIONAL AGRICULTURAL DEVELOPMENT PLAN (NADP)**

The objective of the NADP is to incorporate agriculture fully into the domestic economy and to tap the natural resources of the country while ensuring that production systems are adapted to soil and climatic conditions.

This plan is hinged on several programmes:

- Useful, cost-effective reforestation of mountain areas by planting fruit trees.
- Land development through the granting of concessions.
- Adaptation of production systems by converting low-yield cereal growing areas.
- Revitalisation of olive oil production and processing.
- Intensification of potential cereal growing areas.

The first stage of the plan (2000–2005) aimed to convert 740 000 ha out of a total area of 3 000 000 ha.

Some 155 000 ha of land were to be dedicated to arboriculture, 50 000 ha of which would be for olive growing.

Olive crop resources, accounting for 168 080 ha in 2000, were also to be strengthened by new plantings and revitalising existing olive orchards.

The plans for the olive oil and table olive processing industry under the NADP were to have 272 modern mills and 400 table olive processing facilities in operation by 2005.

### **State support**

The following sources of aid are available for the development programmes for the olive and olive oil sector:

- Funding of 40–50% of investment;
- Ground support and technical assistance.

## **III. FORECASTS FOR 2010**

The olive oil production forecasts for 2010 are based on the impact of the start of bearing in new orchards and of the modernisation of the processing sector.

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## **1. Planting and structural improvement scheme**

According to the measures envisaged under the NADP and if new plantings continued at the yearly average rate of 2001-02, Algeria's olive crop area was expected to amount to around 250 000 ha by 2005, representing an increase of 85 000 ha during the period 2000–2005 (new plantings and restructuring of old orchards). Table olive orchards were expected to make up 10 000 ha of this area, which is forecast to amount to almost 310 000 ha by 2010.

## **2. Olive oil production forecast for 2010**

The start of fruit production on 75 000 ha of orchards, producing an average 10 kg/tree by 2010, would add 15 000 t to the production figure of Algeria if a yield of 20% is calculated (7 500 000 trees x 10 kg/tree = 75 000 t olives x 20% = 15 000 t olive oil).

As a result, the current domestic production average of 34 000 t could reach a yearly mean of 50 000 t by 2010. It is noteworthy that Algeria produced 69 500 t in 2003/04.

## **3. Other indicators**

The modernisation of the olive oil industry by installing modern continuous-process facilities will give an added boost to productivity and to product quality.

The industry modernisation programmes plan to increase the current average volume of olive oil production by 10% (10% of 34 000 t = 3 400 t), bringing domestic olive oil production up to a yearly mean of 50 000 t.

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**OLIVE SECTOR PROFILE <sup>1</sup>****I. STATISTICS****A. Statistics on production of olive oils, table olives and other edible oils****1. Olive orchard area and yields****a. Changes in area under olives (ha):**

Year	Area planted during the year		Area grubbed during the year	Total area*	
	Trees for oil	Trees for table olives		Trees for oil	Trees for table olives
1996	1 410	850	--	110 300	33 010
1997	--	--	--	110 300	33 010
1998	1 500	490	--	111 800	33 500
1999	200	60	--	112 000	33 560
2000	2 000	80	--	114 000	33 640
2001	4 000	460	--	118 000	34 100
2002	8 000	3 500	--	126 000	37 600
2003	14 000	3 300	--	140 000	40 900
2004	18 000	4 500	--	158 000	45 400
2005 (provisional)	16 050	4 500	--	174 050	49 900
2006 (estimates)	15 450	755		189 500	50 655

\* Regular orchards (disregarding isolated trees)

<sup>1</sup> Replies to the questionnaire distributed by the IOC Executive Secretariat.

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### b. Total area dedicated to olive growing in 2006 (ha):

Crop	Total area (excluding abandoned orchards)			Bearing area		
	Dry- farmed	Irrigated	Total	Dry- farmed	Irrigated	Total
Table olives	6 984	43 657	50 641	6 984	27 936	34 920
Oil-olives	174 017	15 449	189 466	134 520	--	134 520
Dual-purpose olives	--	--	--	--	--	--
<b>Total</b>	<b>181 001</b>	<b>59 106</b>	<b>240 107</b>	<b>141 504</b>	<b>27 936</b>	<b>169 440</b>

### c. Average orchard density (no. olive trees/ha):

Type of growing	Trees for oil	Trees for table olives
Irrigated	--	156
Dry-farmed	100	--

### d. Breakdown of olive-growing area, by tree age bracket, in 2006:

Age	Area (ha)	%
< 5 years old	16 555	6.9
5–15 years old	27 410	11.4
16–50 years old	94 800	39.5
> 50 years old	101 390	42.2
<b>Total</b>	<b>240 155</b>	<b>100%</b>

### e. Average production yield (kg olives/ha):

Type of tree	2002/03 crop year	2003/04 crop year
Oil-olives	1 321	2 257
Table olives	1 086	1 132

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**2. Production sector****a. Number of agricultural holdings growing olive trees in 2000:**

Olive crop area on holding	No. of holdings	Total olive crop area (ha)
< 1 ha	Data not currently available	
1–5 ha		
6–10 ha		
11–20 ha		
21–50 ha		
> 50 ha		
Total		

**b. Possibilities of mechanisation (cultural practices and harvesting):**

Heading	Area (ha)	%
Can be fully mechanised	60 000	25
Can be partially mechanised	84 000	35
Cannot be mechanised	96 100	40

**c. Share of the olive sector (olive oils and table olives) in the final agricultural production of the country in 1999 and 2000 (excluding stockfarming products):**

Heading	1999	2000
Olive sector (%)	25	17
Final agricultural production	100%	100%

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### d. Production infrastructure:

Units	No.	Average production capacity (t/8 hr)
Traditional oil mills	1 400 <sup>1</sup>	1 740
Oil mills with presses or super-presses	85	425
Continuous-process oil mills (two or three-phase)	165	825
<b>Total oil mills</b>	<b>1 650</b>	<b>2 840</b>
Table olive processing plants	45	450
Olive-pomace oil extraction plants	--	--
Seed oil extraction plants	--	--
Edible oil refineries	06	--
Table olive packing plants	45	--
Edible oil packing plants	06	--

### 3. Domestic production of fluid edible vegetable oils and table olives

#### a. Olive oil and table olive production (t):

Crop years	Olive oil production	Table olive production
1996/97	50 000	12 000
1997/98	31 500	11 000
1998/99	44 000	30 500
1999/00	42 000	34 500
2000/01	26 000	33 500
2001/02	25 000	48 000
2002/03	21 000	63 500
2003/04	60 000	59 000
2004/05 (provisional)	38 000	77 000
2005/06 (estimates)	33 500	80 500

<sup>1</sup> Traditional oil mills are gradually being shut down as equipment is modernised.

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**b. Olive oil production, by grade, during the 2004/05 and 2005/06 crop years<sup>1</sup> (crop year: 1 November–31 October):**

Grades	2004/05 crop year		2005/06 crop year	
	Quantities (t)	%	Quantities (t)	%
Extra, up to 0.8°	8 425	25	8 975	25
Virgin, 0.8°– 2°	6 740	20	8 975	25
Ordinary, 2°– 3.3°	3 370	10	3 590	10
Lampante, > 3.3°	15 165	45	14 360	40
<b>Total</b>	<b>33 700</b>	<b>100%</b>	<b>35 900</b>	<b>100%</b>

**c. Total table olive production, by type, during the 2005/06 crop year<sup>2</sup> (crop year: 1 September–31 August):**

Quantities in net drained weight	2005/06 crop year	
	Quantities (t)	%
Green table olives <sup>3</sup>	42 944	65
Table olives turning colour <sup>4</sup>	3 303	5
Black table olives <sup>5</sup>	19 819	30
<b>Total</b>	<b>66 066</b>	<b>100</b>

<sup>1</sup> Including quantities used for producer household consumption (self-consumption).

<sup>2</sup> In net drained weight (actual weight of the product without any packaging and without any medium: brine, dry salt, etc).

<sup>3</sup> Prepared in brine, treated or untreated, presented whole, and not whole, stoned or stuffed.

<sup>4</sup> Also covers olives darkened by oxidation presented whole, and not whole, stoned or stuffed, as well as cracked olives, split olives and specialities, whether green, black or turning colour.

<sup>5</sup> Prepared in brine, dry salt or dehydrated, presented whole, and not whole, stoned or stuffed.

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### 4. Cost prices during the 2005/06 crop year<sup>1</sup>

#### a. Production and processing of oil-olives (AD/kg):

Place	Headings	Amount
Holding	Average production cost of oil-olives	15
	Average producer price paid for oil-olives	22–30
	Direct production aid or subsidy	--
Oil mill	Average processing cost of oil-olives	4
	Average producer price paid for virgin olive oils	150–210
	Direct processing aid or subsidy	--

#### b. Production and processing of table olives:

##### • On the holding (AD/kg)

Headings	Green olives	Olives turning colour	Black olives
Average production cost of table olives	20	20	20
Average producer price paid for table olives	110–120	90–95	120–140

##### • At the processing plant (AD/kg)

Headings	Green olives	Olives turning colour	Black olives
Average processing cost of table olives	10	10	10
Average producer price paid for table olives	150–160	130–150	150–180

### 5. Employment generated by the olive sector (workdays)

Employment	1998/99 crop year	1999/00 crop year
Olive growing	--	11 250 000
Olive oil industry	--	1 155 000
Total	--	12 405 000

<sup>1</sup> EUR 1 = AD 75 (AD: Algerian dinar).

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**B. Statistics on consumption and trade****1. Domestic consumption****a. Quantities consumed of olive oils, olive-pomace oils and other fluid edible vegetable oils (FEVOs):**

- **Total quantities consumed (t):**

Headings	1998/99 crop year	1999/00 crop year
Virgin olive oils consumed by producer households	11 000	8 400
Virgin olive oils sold loose	13 200	12 600
Packed olive oils	15 400	18 900
Packed olive-pomace oils	--	--
Olive oils used in the food processing industry	4 400	2 100
Olive-pomace oil used in the food processing industry	--	--
<b>Total olive oils and olive-pomace oils consumed</b>	<b>44 000</b>	<b>42 000</b>

Seed oils for direct consumption	324 368	296 560
Seed oils used in the food processing industry	44 232	40 440
<b>Total seed oils consumed</b>	<b>368 600</b>	<b>337 000</b>

<b>Grand total of FEVOs consumed</b>	<b>412 600</b>	<b>379 000</b>
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- **Share of oil types (FEVOs) in purchases by households, institutional households and food processing plants during the 1999/00 crop year (tonnes):**

Types	Households	Institutional households	Food processing plants	Total	
				Tonnes	%
Olive oils	31 920	7 980	2 100	42 000	11
Olive-pomace oils	--	--	--	--	--
Edible seed oils	177936	118 624	40 440	337 000	89
<b>Total</b>	<b>209 856</b>	<b>126 604</b>	<b>42 540</b>	<b>379 000</b>	<b>100</b>

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### b. Total quantities of table olives consumed (net drained weight):

- Total quantities consumed (crop year: 1 September–31 August) (t):

Headings	1998/99 crop year	1999/00 crop year
Table olives consumed	3 675	3 750
Bulk table olives	4 900	5 000
Packed table olives	12 250	12 500
Table olives used in the food processing industry	3 675	3 750
<b>Total</b>	<b>24 500</b>	<b>25 000</b>

- Share of table olive types in purchases by households, institutional households and food processing plants during the 1999/00 crop year (t):

Types	Households	Institutional households	Food processing plants	Total	
				t	%
Green olives	6300	1 800	900	9 000	36
Olives turning colour	4 400	1 100	--	5 500	22
Black olives	6 300	3 150	1 050	10 500	42
<b>Total</b>	<b>17 000</b>	<b>6 050</b>	<b>1 950</b>	<b>25 000</b>	<b>100%</b>

- Table olive styles during the 2003/04 crop year (%):

Styles	Green olives	Olives turning colour	Black olives
Whole <sup>1</sup>	60	80	100
Other	40	20	--
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

<sup>1</sup> May include cracked but not stoned olives.

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**c. Quantities of other fluid edible vegetable oils consumed (FEVOs) (t):**

Oils	2003	2004
Soybean oil	52 000	65 500
Cottonseed oil	--	--
Sunflower oil	212 300	202 100
Rapeseed oil	72 100	55 000
Other oils	--	--
<b>Total FEVOs</b>	<b>336 400</b>	<b>322 600</b>

**d. Consumption of oils and table olives per head (kg/inhabitant):**

Edible oils and table olives	2003	2004
Olive oil	1.43	1.53
Olive-pomace oil	--	--
Other edible oils (FEVOs)	12.46	12.50
Table olives	0.85	0.87

**2. Trade in edible oils and table olives:****a. Domestic trade:**

- Average<sup>1</sup> domestic trading prices for edible oils in 1999/00 (AD):

Average prices (AD/kg)	Extra virgin olive oil <sup>10</sup>	Lampante virgin olive oil	Olive oil	Refined olive oil	Olive-pomace oil	Seed oils
Wholesale stage	160	140	--	--	--	55
Retail stage	190	--	--	--	--	65
Duties & taxes (VAT, 14%)	26.6	19.6	--	--	--	9.1

<sup>1</sup> EUR 1 = AD 75.

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- Average<sup>1</sup> domestic trading prices for table olives in 2005/06:

Average prices (per kg)	Green olives	Olives turning colour	Black olives
Average prices (per kg)	65	65	65
Wholesale stage: Whole	120	95	130
Stoned	130	--	--
Stuffed	85	--	--
Retail stage: Whole	160	140	165
Stoned	--	--	--
Stuffed	--	--	--
Duties & taxes (VAT, etc.)	21%	21%	21%

### b. International trade:

- Trade in olive oils (t)<sup>2</sup>:

Imports/Exports	2001/02 crop year	2002/03 crop year	2003/04 crop year	2004/05 crop year
Imports of olive oils	1 000	--	--	--
Imports of olive-pomace oils	--	--	--	--
Exports of olive oils	--	--	--	--
Exports of olive-pomace oils	--	--	--	--

- Trade in other fluid edible vegetable oils (t):

Imports/exports	2002	2003	2004	2005
Soybean oil imports	24 900	65 000	76 900	277 400
Sunflower oil imports	163 700	228 300	193 100	90 300
Rapeseed oil imports	184 700	37 900	44 600	18 400
Imports of other oils	--	--	--	18 300
Total imports of FEVOs	373 300	331 200	314 600	404 400
Total exports of FEVOs	--	--	2 000	80 200

<sup>1</sup> EUR 1 = AD 75.

<sup>2</sup> Crop year: 1 November–31 October.

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- c. **Share of the olive sector (olive oils and table olives) in the total agricultural trade of the country in 1999 and 2000 (excluding stockfarming products):**

Heading	1999	2000
Olive sector exports (%)	--	--
Total agricultural exports	100%	100%

Heading	1999	2000
Olive sector imports (%)	11%	ND
Total agricultural imports	100%	100%

## II. ORGANISATION OF PRODUCTION SECTOR

### A. General arrangements

#### 1. Governmental intervention concerning production capacity (olive tree, products and by-products) and its modernisation

##### a. Public or private intervention agencies:

- Algerian Olive Oil Company (SOA/SPA).
- Technical Fruit Tree and Vine Growing Institute (ITAF).
- Directorate (DSA) of provincial authorities.
- Various limited liability companies.

##### b. Practical details of intervention:

- Advisory services, training and refresher opportunities.
- Financial support for olive oil processors included in the NADP of the Ministry of Agriculture.

##### c. Ongoing and/or planned programmes for olive orchard improvement or reorganisation:

###### ➤ Targets of phase 1 of the NADP:

- Orchard renewals: 25 000 ha.
- New plantings: 50 000 ha.
- Orchard densification: 25 000 ha.
- Grafting of oleasters: 10 000 ha.

- ###### ➤ Economic Recovery Programme implemented under the NADP for the production of olive-pomace oils.

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- d. **Modernisation programmes for the olive oil industry (olive oils and olive-pomace oils) and utilisation of by-products:**
    - Mill modernisation: target for 2004 (201 mills).
    - Renewal of two olive-pomace oil extraction plants.
    - Creation of three new olive-pomace oil extraction plants.
  - e. **Modernisation programmes for the table olive processing industry:**
    - Target for 2004: modernisation of 32 table olive processing plants.
  - f. **Storage of olive oils and olive-pomace oils:**
    - i) **Public or private intervention agencies that are responsible for or supervise the storage of olive oils and olive-pomace oils:**
      - None.
    - ii) **Stock accumulation arrangements:**
      - Stock-building by producers and olive oil processors.
2. **Governmental intervention concerning production capacity of oilseeds and seed oils**
- None.
3. **Designations of origin, geographical indications, other:**
- a. **Agencies that grant and protect *designations of origin* and *geographical indications*:**
    - Regulations are being drawn up.
    - A study is being prepared on the demarcation of protected designation of origin (PDO) areas
  - b. ***Protected designations of origin* granted at national level for virgin olive oils:**
    - (PDO): El-Horra.
    - (PDO): El-Soummam.
    - (PDO): El-Djurdjura.
    - (PDO): El-Guelma.
  - c. ***"Organic"* designations granted at national level for virgin olive oils:**
    - El-Charrifa.

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### d. *Protected geographical indications granted at national level for virgin olive oils:*

- (PGI): El-Horra (Wilaya de Tlemcen , Mascara , Relizane).
- (PGI): El-Soummam (Wilaya de Bejaia, Bouira).
- (PGI): El-Djurdjura (Wilaya de Tizi-Ouzou).
- (PGI): El-Guelma (Wilaya de Skikda , Guelma).

### e. *Protected designations of origin granted at national level for table olives:*

- (PDO): La Sigoise.

### f. *Protected geographical indications granted at national level for table olives:*

- (PGI): Tlemcen, Sig, Idiouia, Relizane.
- (PGI): Seddouk, Hamma–Bouziane.

## B. Special arrangements for the 2000/01 crop year

### 1. Domestic production of olive oils, olive-pomace oils and table olives

Measures to support production: prices, direct and/or indirect aid, etc.:

Heading	Oil-olives	Table olives	Olive oils (OO)	Canned food (with OO or OPO)	Olive-pomace oils (OPO)
Production target purchase price	--	--	--	--	--
Guaranteed minimum price or intervention price	--	--	--	--	--
Direct production aid	--	--	--	--	--
Subsidy or other form of indirect production aid	--	--	--	--	--
<b>Other funding</b> Support for development of olive oil sector through National Fund for Agricultural Regulation and Development (NFARD)	<b>Renewal of existing orchards:</b> <ul style="list-style-type: none"> <li>◆ Preparation of tree basins: AD 50 000/ha</li> <li>◆ Orchard densification: AD 27 500/ha</li> <li>◆ Crop health care: AD 5 000/ha</li> <li>◆ Renewal of old orchards: AD 150 000/ha</li> <li>◆ Grafting of oleasters: AD 45 000/ha</li> </ul> <b>New orchards:</b> <ul style="list-style-type: none"> <li>◆ Mass plantings: AD 80 000/ha</li> <li>◆ Isolated plantings: AD 20 000/ha</li> </ul> Creation/renewal of processing facilities Purchase of equipment (mills, table olive processing units): AD 4 000 000/unit				--
<b>Sources of funding</b>	(NFARD)				

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### 2. Domestic production of other fluid edible oils

Measures to support oilseed and seed oil production during 2001  
(AD/kg):

- None.

### III. ORGANISATION OF TRADE AND CONSUMPTION SECTORS

#### General arrangements

#### 1. International trade; customs duties and miscellaneous aid for edible oils, oilseeds and table olives

##### a. Olive oils and olive-pomace oils:

Commodities	HS Code <sup>1</sup>	Imports <sup>2</sup>	Exports <sup>2</sup>
Olive oils, virgin and/or refined	15 09 ....	CT* 30% + VAT** 17%	--
Olive-pomace oils, crude and/or refined	15 10 ....	--	--

##### b. Other main fluid edible vegetable oils, crude and/or refined:

Commodities	HS Code <sup>1</sup>	Imports	Exports
Soybean oil	15 07 ....	CT* 30% + VAT**17%	--
Groundnut oil	15 08 ....	CT 15–30% + VAT 17%	--
Sunflower oil	15 12 ....	CT 15–30% + VAT 17% + APD*** 48%	--
Cottonseed oil	15 12 ....	CT 30% + VAT 17%	--
Rapeseed/colza oil	15 14 ....	CT 30% + VAT 17%	--
Corn oil	15 14 ....	CT 15–30% + VAT 17%	--

<sup>1</sup> Nomenclature of the Harmonised Commodity Description and Coding System.

<sup>2</sup> Taxes (+), refunds (-), premiums (-) or other.

\* Customs tariff.

\*\* Value-added tax.

\*\*\* Additional provisional duty.

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- 2. Marketing and consumption on the domestic market during the 2000/01 crop year**
- a. Domestic trading arrangements for all edible oils and table olives (transportation, packing, labelling, etc.):**
- i) Olive oils, olive-pomace oils and other edible oils:**
    - Freedom of marketing by producers and processors.
  - ii) Table olives:**
    - Freedom of marketing by producers and processors.
- b. *Food* standards applicable to edible oils and table olives:**
- i) Olive oils, olive-pomace oils and other edible oils**
    - Identical standards to those applied to other foodstuffs (general consumer protection standards established under Act 81-02 of 07-02-89).
  - ii) Table olives:**
    - Identical standards to those applied to other foodstuffs (general consumer protection standards established under Act 81-02 of 07-02-89).
- c. *Trade* standards applicable to edible oils and table olives:**
- i) Olive oils, olive-pomace oils and other edible oils:**
    - Approved Algerian standard NA 1166, 1990.
  - ii) Table olives:**
    - Approved Algerian standard NA 298.
- d. General measures to protect food consumption of oils and table olives:**
- i) Olive oils, olive-pomace oils and other edible oils:**
    - Act 89-02 of 07-02-89.

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**ii) Table olives:**

- Act 89-02 of 07-02-89.

**e. Measures to curb fraud:**

**i) Body:**

- Algerian Quality and Packing Control Centre, reporting to the Ministry of Trade.

**ii) Results achieved:**

- Seizure and prosecution of operators guilty of fraud and of non-compliance with olive oil sector regulations

**f. Action undertaken or to be undertaken at national level to promote olive oils and/or table olives:**

Action	Olive oils		Table olives	
	Promoter agency	Funding	Promoter agency	Funding
Preliminary draft campaigns to promote olive oil – 2002	IOC	€ 15 000	--	--
	Various Algerian operators to be chosen	Rest to be determined		