



**CITRUS FRUIT
FRESH AND PROCESSED**

**ANNUAL STATISTICS
2003**



**AGRUMES
FRAIS ET TRANSFORMÉS**

**STATISTIQUES ANNUELLES
2003**



**FRUTOS CITRICOS
FRESCOS Y ELABORADOS**

**ESTADISTICAS ANUALES
2003**



The designations employed and the presentation of material in this document do not imply the expression of any opinion whatsoever on the part of FAO, concerning the legal status of any country, territory, city or area or of its authorities or concerning the delimitation of frontiers or boundaries. The designations "developed" and "developing economies" are intended for statistical convenience and do not necessarily express a judgement about the stage reached by a particular country or area in the development process.

Les appellations employées dans ce document et la présentation des données qui y figurent n'impliquent, de la part de la FAO, aucune prise de position quant au statut juridique des pays, territoires, villes ou zones, ou de leurs autorités, ou quant au tracé de leurs frontières ou limites. Les expressions "pays développés" et "pays en développement" sont utilisées pour des raisons de commodité statistique et n'expriment pas nécessairement un jugement quant au niveau de développement atteint par tel ou tel pays ou région.

Las denominaciones empleadas en este documento y la forma en que aparecen presentados los datos que contiene no implican, por parte de la FAO, juicio alguno sobre la condición jurídica de ninguno de los países, territorios, ciudades o zonas, o de sus autoridades, ni respecto de la delimitación de sus fronteras o límites. Las definiciones de economías "desarrolladas" y "en desarrollo" se usan para fines estadísticos y no representan un juicio acerca del nivel alcanzado en el proceso de desarrollo por un país o área determinados.

SYMBOLS - SYMBOLES - SIMBOLOS

- None or negligible; néant ou négligeable; nada o cantidad insignificante.
- . . . Not specified; renseignements non spécifiés; datos no especificados.
- * Secretariat estimate; estimation du Secrétariat; estimación de la Secretariado.

CITRUS : Statistics - fresh and processed citrus fruit

This report is issued on an annual basis to Members and Observers of the Intergovernmental Group on Citrus Fruit. It is prepared in the Commodities and Trade Division, FAO, Rome, and the tables contained bring together the information available to FAO, supplemented by data supplied by USDA and CLAM in particular with regard to current season forecasts of production and export availabilities, at March 2004 and it is available at the following FAO Web site: <http://www.fao.org/es/ESC/esce/escr/citrus/citruse.htm>

Contents	Page
Table A - Fresh citrus fruit: Forecast 2003/2004	6
<u>I. Fresh citrus fruit: World production by types</u>	
Table 1 - Total citrus	7
Table 2 - Oranges	8
Table 3 - Tangerines	9
Table 4 - Lemons and limes	10
Table 5 - Grapefruit	11
<u>II. Fresh citrus fruit: World exports by principal countries</u>	
Table 6 - Total citrus	12
Table 7 - Oranges	13
Table 8 - Tangerines	15
Table 9 - Lemons and limes	16
Table 10 - Grapefruit	16
<u>III. Fresh citrus fruit: World imports by principal countries</u>	
Table 11 - Total citrus	17
Table 12 - Oranges	18
Table 13 - Tangerines	19
Table 14 - Lemons and limes	20
Table 15 - Grapefruit	21
<u>IV. Processing and trade</u>	
Table 16 - Total citrus utilization for processing	22
Table 17 - Oranges utilization for processing	23
Table 18 - Tangerines utilization for processing	24
Table 19 - Lemons and limes utilization for processing	25
Table 20 - Grapefruit utilization for processing	26
Table 21 - Output of citrus products in selected countries	27
Table 22 - Exports of concentrated and single strength orange juice	28
Table 23 - Exports of concentrated and single strength lemon juice	29
Table 24 - Exports of concentrated and single strength grapefruit juice	30
Table 25 - Imports of concentrated and single strength orange juice	31
Table 26 - Imports of concentrated and single strength lemon juice	32
Table 27 - Imports of concentrated and single strength grapefruit juice	33
<u>V. Prices</u>	
Table 28 - Grower prices in selected countries	34
Table 29 - Wholesale prices in major importing markets	35

Notes

AGRUMES : Statistiques - agrumes frais et transformés

Le présent rapport est diffusé annuellement et est adressé aux membres et observateurs du Groupe intergouvernemental sur les agrumes. Il est élaboré par la Division des produits et du commerce international, FAO, Rome, et les tableaux qu'il présente réunissent les informations dont dispose la FAO, complétées par des données fournies par l'USDA et le CLAM, notamment en ce qui concerne les prévisions de production et de disponibilités d'exportation relatives à la campagne en cours, en mars 2004 et il est disponible au site FAO Web suivant :

<http://www.fao.org/es/ESC/escf/escr/citrus/citrusf.htm>

	Tables des matières	Page
Tableau A - Agrumes total: Prévisions 2003/2004		6
<u>I. Agrumes frais: Production mondiale par types</u>		
Tableau 1 - Agrumes total		7
Tableau 2 - Oranges		8
Tableau 3 - Tangerines		9
Tableau 4 - Citrons et limettes		10
Tableau 5 - Pamplemousses		11
<u>II. Agrumes frais: Exportations mondiales par pays principaux</u>		
Tableau 6 - Agrumes total		12
Tableau 7 - Oranges		13
Tableau 8 - Tangerines		14
Tableau 9 - Citrons et limettes		15
Tableau 10 - Pamplemousses		16
<u>III. Agrumes frais: Importations mondiales par pays principaux</u>		
Tableau 11 - Agrumes total		17
Tableau 12 - Oranges		18
Tableau 13 - Tangerines		19
Tableau 14 - Citrons et limettes		20
Tableau 15 - Pamplemousses		21
<u>IV. Transformation et commerce</u>		
Tableau 16 - Agrumes totaux utilisés pour la transformation		22
Tableau 17 - Oranges utilisées pour la transformation		23
Tableau 18 - Tangerines utilisées pour la transformation		24
Tableau 19 - Citrons et limettes utilisés pour la transformation		25
Tableau 20 - Pamplemousses utilisés pour la transformation		26
Tableau 21 - Production de produits agrumicoles dans certains pays		27
Tableau 22 - Exportations de jus d'orange concentrés et de concentration naturelle		28
Tableau 23 - Exportations de jus de citron concentrés et de concentration naturelle		29
Tableau 24 - Exportations de jus de pamplemousse concentrés et de concentration naturelle		30
Tableau 25 - Importations de jus d'orange concentrés et de concentration naturelle		31
Tableau 26 - Importations de jus de citron concentrés et de concentration naturelle		32
Tableau 27 - Importations de jus de pamplemousse concentrés et de concentration naturelle		33
<u>V. Prix</u>		
Tableau 28 - Prix à la production dans certains pays		34
Tableau 29 - Prix de gros des agrumes sur certains marchés d'importation		35

Notes

FRUTOS CÍTRICOS : Estadísticas - frutos cítricos frescos y elaborados

El presente informe, preparado por la Dirección de Productos Básicos y Comercio de la FAO, Roma, se envía anualmente a los Miembros y Observadores del Grupo Intergubernamental de la FAO sobre Frutos Cítricos. Los cuadros contenidos en este documento reúnen las informaciones de que dispone la Secretaría, complementados con otros datos proporcionados por el USDA y el Comité de Enlace de la Citricultura Mediterránea especialmente en lo que respecta a los pronósticos de producción y de las disponibilidades de exportación para la presente temporada, al marzo 2004 y está disponible en el siguiente FAO Web site:

<http://www.fao.org/es/ESC/escs/escr/citrus/citruss.htm>

	Indice	Página
Cuadro A - Total cítricos: Pronósticos 2003/2004		6
<u>I. Cítricos frescos: Producción mundial, por tipos</u>		
Cuadro 1 - Total cítricos		7
Cuadro 2 - Naranjas		8
Cuadro 3 - Tangerinas		9
Cuadro 4 - Limones y limas		10
Cuadro 5 - Pomelos		11
<u>II. Cítricos frescos: Exportaciones mundiales, por principales países</u>		
Cuadro 6 - Total cítricos		12
Cuadro 7 - Naranjas		13
Cuadro 8 - Tangerinas		14
Cuadro 9 - Limones y limas		
Cuadro 10 - Pomelos		16
<u>III. Cítricos frescos: Importaciones mundiales, por principales países</u>		
Cuadro 11 - Total cítricos		
Cuadro 12 - Naranjas		18
Cuadro 13 - Tangerinas		19
Cuadro 14 - Limones y limas		20
Cuadro 15 - Pomelos		21
<u>IV. Elaboración y comercio</u>		
Cuadro 16 - Total cítricos: utilización para la elaboración		22
Cuadro 17 - Naranjas: utilización para la elaboración		23
Cuadro 18 - Tangerinas: utilización para la elaboración		24
Cuadro 19 - Limones y limas: utilización para la elaboración		25
Cuadro 20 - Pomelos: utilización para la elaboración		26
Cuadro 21 - Producción de productos cítricos en determinados países		27
Cuadro 22 - Exportaciones de zumo de naranja concentrado y de concentración natural		28
Cuadro 23 - Exportaciones de zumo de limones concentrado y de concentración natural		29
Cuadro 24 - Exportaciones de zumo de pomelos concentrado y de concentración natural		30
Cuadro 25 - Importaciones de zumo de naranja concentrado y de concentración natural		31
Cuadro 26 - Importaciones de zumo de limones concentrado y de concentración natural		32
Cuadro 27 - Importaciones de zumo de pomelos concentrado y de concentración natural		33
<u>V. Precios</u>		
Cuadro 28 - Precios al productor en algunos países		34
Cuadro 29 - Precios al por mayor en los principales mercados de importación		35

Notas

Table A - Fresh citrus fruit: Forecast 2003/2004

Tableau A - Agrumes frais: Pr evision 2003/2004

Cuadro A - C tricos frescos: Pron sticos 2003/2004

	PRODUCTION					EXPORTS				
	Total Citrus	Oranges angerines	Lemons and limes	Grapefruit		Total Citrus	Oranges	Tangerines	Lemons and limes	Grapefruit
	(..... Thousand tons)					(..... Thousand tons)				
Northern Hemisphere	...	...	...	...	...	...	...	...	...	...
United States 1/	14 684	11 459	423	885	1 917	1 118	665	15	103	335
China 2/	6 269	4 272	655	56	1 286	250	20	230		
Cuba	435	398	4	13	20	...	5			5
Japan	1 411	92	1 317	2		5		5		
Mexico	6 112	4 000		1 800	312	350	10		335	5
Mediterranean Region	16 394	9 610	4 087	2 208	489	5 638	1 866	2 771	768	233
Greece	1 147	1 001	64	76	8	303	264	24	13	2
Italy	2 310	1 437	467	402	4	108	65	28	15	
Spain	6 106	3 029	2 000	1 050	28	3 416	1 502	1 327	562	25
Israel	475	133	77	20	245	132	30	32		70
Algeria	441	330	111			-				
Morocco	1 159	725	414	10	10	434	235	199		
Tunisia	202	157	25	20		19	19			
Cyprus	190	92	43	20	35	70		31	12	27
Egypt	2 258	1 537	487	232	2	465	455	6	4	
Turkey	2 018	1 110	380	375	153	600	132	200	159	109
Southern Hemisphere	...	...	...	...	...	...	...	...	...	...
Argentina	2 167	730	380	900	157	395	80	45	250	20
Brazil	...	18 360				...	102			
United States	520	520				...				
South Africa	1 750	1 260		250	240	1 080	760		150	170

**I. FRESH CITRUS FRUIT: World production by types 1/
 AGRUMES FRAIS: Production mondiale par types
 FRUTOS CITRICOS: Producción mundial por tipos**

**Table 1 - Total citrus
 Tableau 1 - Agrumes total
 Cuadro 1 - Cítricos totales**

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons						
WORLD	47 133.3	57 774.6	81 120.8	89 579.6	97 286.8	91 777.4
Northern Hemisphere 2/	34 326.9	39 845.2	56 629.1	64 095.1	68 391.0	66 675.1
USA 4/	11 590.0	10 291.9	12 655.0	14 049.3	14 094.5	13 024.6
Mediterranean Region	11 560.8	14 216.8	17 383.9	17 789.4	19 112.7	18 402.1
Greece	665.9	884.2	1 166.5	1 229.1	1 260.5	1 377.7
Italy	2 687.7	3 102.1	3 151.5	3 011.2	3 016.3	2 763.3
Spain	2 681.1	3 471.6	5 031.0	5 400.7	5 750.6	5 944.0
Israel	1 574.2	1 407.8	900.7	630.0	512.6	488.4
Algeria	506.2	297.2	352.2	442.3	471.2	473.0
Morocco	825.8	1 097.5	1 287.7	965.0	1 153.5	1 292.5
Tunisia	145.5	237.5	250.4	323.1	323.3	289.0
Egypt	909.7	1 410.8	2 208.4	2 508.2	2 900.0	2 480.5
Cyprus	229.8	303.7	285.6	192.9	199.1	193.7
Lebanon	315.4	348.6	374.2	316.8	316.5	316.5
Turkey	806.6	1 204.6	1 613.1	1 901.5	2 390.0	1 955.0
Others	212.9	451.2	762.6	868.6	819.1	828.5
Portugal	155.1	141.8	247.7	286.1	291.1	356.3
Japan	3 730.8	3 221.4	1 880.2	1 504.0	1 633.1	1 433.0
Costa Rica	66.1	78.6	195.9	436.7	380.0	455.0
El Salvador	48.3	101.4	78.2	37.3	37.3	37.3
Guatemala	71.4	102.5	81.5	106.0	106.0	106.0
Honduras	39.7	77.2	114.1	164.2	195.5	195.5
Mexico	1 901.0	2 480.0	4 420.7	6 142.5	6 357.2	6 208.3
Belize	0.0	64.6	162.2	287.1	213.5	212.5
Cuba	184.4	675.9	707.8	883.8	537.0	602.0
Iran	300.1	794.1	2 369.9	2 953.9	2 956.0	2 927.0
China	656.0	1 709.1	7 328.7	9 200.7	12 039.1	12 331.2
India	1 721.4	1 894.2	3 301.2	4 310.0	4 397.0	4 487.0
Pakistan	592.1	1 326.7	1 842.9	2 003.5	1 998.5	1 998.5
Indonesia	163.4	480.8	520.6	691.4	664.3	664.3
Korea Rep	44.7	313.6	583.0	563.0	651.0	690.0
Viet Nam	86.8	106.7	294.6	439.7	463.3	454.0
Others	1 414.8	1 767.9	2 461.0	2 246.5	2 263.9	2 090.5
Southern Hemisphere 3/	12 806.4	17 929.4	24 491.7	25 484.5	28 895.8	25 102.3
Argentina	1 440.4	1 467.9	2 056.4	2 808.0	2 566.0	2 340.0
Brazil	7 392.1	11 671.1	16 906.6	16 498.1	19 917.0	16 531.0
Chile	107.8	141.0	208.3	233.0	254.0	268.0
Colombia	140.7	278.2	352.0	352.9	237.6	298.0
Ecuador	399.1	323.4	145.8	185.8	218.6	242.2
Paraguay	270.6	478.2	295.1	298.3	291.4	296.5
Peru	294.4	296.1	543.5	639.7	710.6	715.0
Uruguay	76.9	150.5	271.4	342.5	235.5	241.8
Venezuela	259.1	390.3	495.8	465.6	392.5	392.5
USA	837.3	876.4	777.5	796.7	705.9	706.6
Australia	426.4	538.1	642.3	562.9	770.0	547.0
South Africa	598.6	708.1	1 047.2	1 526.5	1 816.0	1 743.0
Others	563.0	610.1	749.8	774.5	780.7	780.7

Production / Production / Producción 1/

Table 2 - Oranges
 Tableau 2 - Oranges
 Cuadro 2 - Naranjas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons))						
WORLD	32 358.6	39 109.1	54 337.3	59 186.2	64 026.6	59 711.2
Northern Hemisphere 2/	21 377.0	23 783.4	33 626.0	38 885.4	40 184.9	39 447.1
USA 4/	7 913.9	6 753.7	9 104.3	10 494.3	10 685.8	9 802.5
Mediterranean Region	7 796.9	8 959.3	10 485.2	10 701.5	11 279.5	10 755.5
Greece	464.6	661.3	918.3	1 002.4	1 077.0	1 176.9
Italy	1 584.2	1 929.4	1 980.0	1 876.3	1 828.6	1 723.6
Spain	1 860.4	1 885.2	2 658.8	2 708.8	2 923.7	2 935.0
Israel	1 049.1	815.7	398.4	218.0	159.9	142.4
Algeria	342.3	198.3	238.6	299.6	327.1	330.0
Morocco	630.3	774.4	901.8	706.3	725.5	800.1
Tunisia	94.1	151.5	145.6	192.8	185.9	159.0
Egypt	744.0	1 159.1	1 548.8	1 759.2	1 984.6	1 688.3
Libya	26.2	73.2	57.9	42.5	42.5	42.5
Cyprus	137.7	156.1	142.5	102.3	92.8	89.4
Lebanon	207.1	226.5	206.6	155.8	155.8	155.8
Syria	18.0	79.0	293.1	464.9	427.1	427.1
Turkey	534.5	688.9	832.4	1 070.0	1 250.0	985.0
Others	104.4	160.7	162.4	102.6	99.0	100.4
Portugal	111.3	100.6	198.5	221.2	222.1	277.3
Japan	335.0	347.6	159.7	104.0	104.1	99.0
Costa Rica	66.1	78.6	195.9	436.7	380.0	455.0
Mexico	1 324.4	1 601.9	3 109.5	3 885.0	4 020.2	3 838.3
Belize	0.0	44.5	121.8	234.1	168.7	167.5
Cuba	133.0	395.2	387.8	554.8	350.0	387.0
Iran	257.3	668.1	1 605.9	1 878.5	1 880.0	1 850.0
China 5/	349.2	410.1	1 791.5	3 007.7	3 671.5	4 474.3
India	1 223.1	1 326.6	2 200.6	2 860.0	2 890.0	2 980.0
Pakistan	418.1	928.1	1 287.6	1 400.0	1 400.0	1 400.0
Indonesia	163.4	480.8	520.6	691.4	664.3	664.3
Others	1 285.3	1 688.3	2 457.1	2 416.2	2 468.7	2 296.4
Southern Hemisphere 3/	10 981.6	15 325.7	20 711.3	20 300.8	23 841.7	20 264.1
Argentina	771.6	627.6	734.3	913.0	780.0	725.0
Brazil	6 932.0	10 837.2	15 711.6	14 729.0	18 360.0	14 974.0
Paraguay	173.7	333.3	185.9	209.2	207.2	210.0
Peru	186.3	161.3	203.1	278.5	292.9	295.0
Uruguay	42.6	73.4	144.7	189.0	115.8	120.0
Venezuela	259.1	386.6	486.8	456.5	383.4	383.4
USA	837.3	876.4	777.5	796.7	705.9	706.6
Australia	344.0	433.0	528.4	437.0	633.0	410.0
South Africa	494.6	564.6	823.9	1 119.2	1 263.0	1 265.0
Others	940.4	1 032.3	1 115.1	1 172.7	1 100.5	1 175.1

Production/Production/Producción^{1/}

Table 3 - Tangerines
 Tableau 3 - Tangerines
 Cuadro 3 - Tangerinas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	6 728.4	8 752.7	13 467.5	14 590.6	16 781.6	16 160.7
Northern Hemisphere 2/	6 056.6	7 795.4	12 128.7	12 550.5	15 039.2	14 438.8
USA	381.2	353.3	396.3	420.6	468.1	432.6
Mediterranean Region	1 610.2	2 489.5	3 741.3	4 004.7	4 350.3	4 470.9
Greece	34.2	52.1	81.4	85.5	67.0	82.9
Italy	323.8	413.4	499.5	593.0	611.1	548.3
Spain	600.4	1 052.5	1 646.5	1 819.0	1 778.1	2 010.0
Israel	62.9	112.2	113.0	80.0	83.4	71.0
Algeria	148.8	88.9	94.1	110.0	111.0	111.0
Morocco	177.4	301.5	370.6	251.5	405.0	478.4
Tunisia	26.3	38.5	40.6	41.5	42.4	30.7
Egypt	86.4	108.1	337.5	495.0	643.6	534.6
Cyprus	3.0	3.8	14.8	26.1	48.7	46.0
Lebanon	19.6	38.6	35.4	46.1	46.1	46.1
Turkey	105.2	219.4	396.4	344.5	410.0	400.0
Others	22.2	60.5	111.5	112.5	103.9	111.9
Portugal	18.2	16.9	31.7	46.2	50.1	60.3
Japan	3 395.8	2 873.1	1 718.6	1 398.0	1 527.0	1 332.0
Mexico	143.3	123.4	220.8	364.5	360.0	360.0
China	233.8	1 145.1	4 828.8	5 134.2	7 020.4	6 478.7
Korea Rep	44.5	311.8	581.0	563.0	651.0	690.0
Others	229.6	482.3	610.2	619.3	612.3	614.3
Southern Hemisphere 3/	671.8	957.3	1 338.8	2 040.1	1 742.4	1 721.9
Argentina	239.7	257.9	376.1	501.0	416.0	380.0
Brazil	284.3	470.8	641.5	1 125.1	910.0	910.0
Peru	18.2	27.5	82.0	128.2	133.2	135.0
Uruguay	17.7	37.7	71.1	97.0	74.5	75.0
Others	111.9	163.4	168.1	188.8	208.7	221.9

Production/Production/Producción1/

Table 4 - Lemons and limes
 Tableau 4 - Citrons et limettes
 Cuadro 4 - Limones y limas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	4 179.2	5 734.5	8 189.4	10 212.3	10 743.3	10 537.8
Northern Hemisphere 2/	3 475.1	4 605.7	6 329.1	7 757.4	8 205.2	8 094.4
USA	782.4	857.7	782.0	894.7	741.6	918.5
Mediterranean Region	1 593.5	2 110.8	2 491.2	2 481.4	2 907.8	2 601.2
Greece	166.8	166.3	158.4	131.9	107.7	108.6
Italy	777.8	752.9	667.5	536.8	571.4	486.4
Spain	214.2	520.4	697.2	845.9	1 017.8	962.0
Israel	40.4	57.8	22.8	16.0	19.0	20.0
Algeria	10.9	7.4	17.3	31.6	32.0	32.0
Morocco	6.2	14.9	12.4	6.0	20.0	10.0
Tunisia	17.1	19.5	15.3	22.8	23.0	27.3
Egypt	72.7	141.5	320.1	251.0	268.8	254.6
Cyprus	30.1	45.5	39.3	26.1	20.0	19.7
Lebanon	79.3	52.9	92.3	103.1	103.1	103.1
Turkey	154.9	270.3	328.0	377.0	590.0	442.5
Others	23.1	61.4	120.6	133.2	135.0	135.0
Portugal	20.1	16.7	10.2	11.2	11.4	11.2
Mexico	336.7	640.7	933.3	1 573.0	1 680.0	1 700.0
Iran	42.8	126.0	708.1	1 038.8	1 040.0	1 040.0
India	472.2	531.7	1 006.0	1 320.0	1 370.0	1 370.0
Others	227.4	322.1	398.3	438.3	454.4	453.5
Southern Hemisphere 3/	704.1	1 128.8	1 860.3	2 454.9	2 538.1	2 443.4
Argentina	267.7	422.4	750.3	1 217.0	1 200.0	1 050.0
Bolivia	19.7	30.8	60.0	64.0	63.8	63.8
Brazil	143.6	318.5	492.4	578.0	580.0	580.0
Chile	59.9	64.1	106.6	132.0	140.0	150.0
Ecuador	18.8	20.4	14.1	11.4	13.7	15.5
Paraguay	14.7	11.2	16.3	17.4	14.5	15.0
Peru	84.6	103.0	239.8	204.0	254.5	255.0
Uruguay	10.6	31.9	45.1	46.4	38.5	40.0
Australia	36.3	39.7	34.5	33.0	31.0	31.0
South Africa	27.2	56.8	71.7	119.0	169.0	210.0
Others	21.0	30.0	29.5	32.7	33.1	33.1

Production/Production/Producción1/

Table 5 - Grapefruit
 Tableau 5 - Pamplemousses
 Cuadro 5 - Pomelos

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons.....)						
WORLD	3 867.1	4 178.3	5 126.6	5 590.6	5 735.2	5 367.7
Northern Hemisphere 2/	3 418.2	3 660.6	4 545.3	4 901.9	4 961.6	4 694.8
USA	2 512.4	2 327.2	2 372.3	2 239.7	2 199.0	1 871.0
Mediterranean Region	560.1	657.3	666.1	601.8	575.1	574.5
Greece	0.3	4.6	8.4	9.3	8.8	9.3
Italy	2.0	6.4	4.5	5.1	5.2	5.0
Spain	6.0	13.5	28.5	27.0	31.0	37.0
Israel	421.9	422.1	366.5	316.0	250.3	255.0
Morocco	11.8	6.7	2.9	1.2	3.0	4.0
Tunisia	8.0	28.1	48.9	66.0	72.0	72.0
Egypt	6.6	2.1	2.0	3.0	3.0	3.0
Cyprus	59.0	98.2	89.1	38.4	37.6	38.6
Turkey	12.0	25.9	56.4	110.0	140.0	127.5
Others	32.5	49.7	58.9	25.8	24.2	23.1
Mexico	96.6	114.0	157.1	320.0	297.0	310.0
Cuba	26.5	203.7	283.7	310.0	175.0	200.0
China	61.5	152.1	697.4	1 020.9	1 291.8	1 321.9
India	26.1	36.0	94.6	130.0	137.0	137.0
Others	135.0	170.3	274.1	279.5	286.7	280.4
Southern Hemisphere 3/	448.9	517.7	581.3	688.7	773.6	672.9
Mozambique	16.6	15.6	15.7	13.0	13.0	13.0
Argentina	161.6	160.0	195.6	177.0	170.0	185.0
Brazil	32.2	44.7	61.2	66.0	67.0	67.0
Paraguay	39.4	73.2	65.0	48.0	46.7	47.0
Peru	5.4	4.3	18.6	29.0	30.0	30.0
Australia	19.3	31.6	18.8	14.0	14.0	14.0
South Africa	76.9	86.7	151.7	288.3	384.0	268.0
Others	97.5	101.6	54.7	53.4	48.9	48.9

II. FRESH CITRUS FRUIT: World exports by principal countries 1/
AGRUMES FRAIS: Exportations mondiales par pays principaux 1/
FRUTOS CITRICOS: Exportaciones mundiales, por principales países 1/

Table 6 - Total citrus
Tableau 6 - Agrumes total
Cuadro 6 - Frutos citricos totales

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	6 462.3	7 192.9	8 743.9	9 442.6	10 051.2	10 616.0
Northern Hemisphere 2/	5 917.2	6 458.8	7 497.6	7 724.0	8 215.1	8 565.3
USA	775.4	887.0	1 090.6	1 084.0	1 018.0	935.0
Mediterranean Region	4 688.3	4 704.3	5 163.3	5 257.6	5 781.0	5 859.4
Greece	216.3	255.0	376.7	423.3	316.9	397.5
Italy	396.0	265.9	188.3	231.7	230.2	134.4
Spain	1 602.0	2 006.1	2 706.8	2 858.7	3 141.9	3 312.9
Israel	904.1	587.9	302.0	194.0	127.6	116.4
Morocco	578.2	584.9	553.2	393.3	430.2	483.5
Tunisia	31.3	35.1	22.1	23.4	22.1	17.2
Egypt	145.5	153.2	227.3	225.5	303.1	414.4
Cyprus	177.0	215.1	158.3	98.2	99.9	103.5
Turkey	120.3	221.8	349.6	499.4	826.2	740.1
Others	517.6	379.3	279.0	310.1	282.9	139.5
Japan	21.3	22.9	8.3	4.8	5.0	5.0
Mexico	69.7	46.1	163.4	277.0	224.7	344.7
Cuba	73.4	399.5	98.7	42.0	21.6	10.0
China	82.2	78.9	126.6	164.0	183.7	234.0
Pakistan	20.7	29.1	44.9	107.6	123.3	94.9
Others	186.2	291.0	801.8	787.0	857.8	1 082.3
Southern Hemisphere 3/	545.0	734.1	1 246.3	1 718.6	1 836.1	2 050.7
Argentina	47.6	116.2	271.6	412.6	421.0	498.8
Brazil	57.4	77.8	108.9	154.1	82.4	134.3
Uruguay	16.9	50.6	126.9	115.7	87.0	108.1
Australia	24.3	35.1	107.7	180.5	163.8	141.6
South Africa	322.6	398.5	581.1	756.5	980.8	1 068.9
Others	76.2	55.9	50.1	99.2	101.1	99.0

Exports/Exportations/Exportaciones 1/

Table 7 - Oranges
 Tableau 7 - Oranges
 Cuadro 7 - Naranjas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons.....)						
WORLD	4 018.2	4 025.3	4 503.4	4 693.7	4 900.5	5 083.0
Northern Hemisphere 2/	3 600.1	3 501.0	3 679.7	3 615.4	3 805.1	3 946.0
USA	343.4	399.8	489.7	566.0	500.0	464.0
Mediterranean Region	3 002.6	2 644.8	2 728.7	2 587.0	2 812.3	2 948.6
Greece	140.0	189.8	319.6	354.8	256.0	337.4
Italy	142.4	133.4	121.0	125.1	128.0	77.6
Spain	994.1	918.5	1 221.8	1 186.5	1 448.8	1 408.9
Israel	630.7	387.0	149.7	71.0	33.9	27.4
Morocco	447.7	419.6	362.6	257.1	240.0	274.2
Tunisia	27.5	34.7	21.9	23.4	22.1	17.2
Egypt	144.6	151.0	213.2	206.5	283.8	406.7
Cyprus	101.5	107.3	67.8	40.3	33.6	34.2
Turkey	20.2	49.7	76.6	121.2	187.3	193.5
Others	353.9	253.8	174.5	201.1	178.8	171.5
Mexico	33.4	7.0	14.7	19.0	18.0	7.0
Cuba	52.5	244.5	31.5	22.0	16.6	5.0
China	55.0	46.0	16.4	2.0	5.0	14.0
China,H.Kong	2.7	2.9	25.8	56.1	56.3	
Others	110.5	156.0	372.9	363.3	396.9	507.4
Southern Hemisphere 3/	418.1	524.3	832.6	1 078.3	1 095.4	1 137.0
Argentina	20.9	49.4	82.9	107.0	80.0	76.0
Brazil	54.6	69.9	96.5	122.0	41.0	82.0
Uruguay	11.3	31.9	76.9	63.1	49.6	60.2
Australia	19.3	29.6	94.4	150.0	136.0	110.0
South Africa	267.5	310.8	445.6	579.5	732.0	752.0
Others	44.5	32.7	36.3	56.7	56.8	56.8

Exports/Exportations/Exportaciones1/

Table 8 - Tangerines
 Tableau 8 - Tangerines
 Cuadro 8 - Tangerinas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	878.1	1 235.5	1 958.0	2 180.3	2 436.7	2 656.6
Northern Hemisphere 2/	871.5	1 214.1	1 886.5	2 057.5	2 308.7	2 518.6
USA	14.0	14.6	19.3	14.0	15.0	17.0
Mediterranean Region	754.7	1 069.3	1 546.6	1 655.2	1 847.5	1 999.8
Greece	3.1	2.1	19.4	36.1	26.7	34.5
Italy	13.5	8.3	31.1	72.0	77.7	33.1
Spain	466.4	747.2	1 086.2	1 143.1	1 185.0	1 369.8
Israel	5.9	28.5	31.4	29.0	25.4	23.0
Morocco	129.1	163.6	190.3	135.8	189.6	208.4
Egypt	0.3	1.4	8.3	6.0	8.3	4.9
Cyprus	0.8	1.5	9.5	15.5	30.7	29.0
Turkey	25.6	52.1	109.4	159.8	244.6	256.0
Others	110.0	64.6	61.0	57.9	59.5	41.1
Japan	21.3	22.9	8.3	4.8	5.0	5.0
China	21.3	28.7	103.7	155.1	169.2	220.0
China,H.Kong	3.6	5.9	27.0	9.8	16.8	
Pakistan	20.7	28.7	43.9	106.8	122.4	94.9
Others	35.9	44.0	137.7	111.8	132.8	181.9
Southern Hemisphere 3/	6.6	21.3	77.2	122.8	128.0	138.0
Argentina	-	6.3	33.0	36.7	46.0	42.8
Brazil	1.6	5.6	7.6	17.3	19.6	18.3
Uruguay	1.4	5.8	25.4	34.7	26.4	36.0
Australia	3.6	3.6	9.8	27.1	23.6	28.5
Others	-	-	1.4	7.0	12.4	12.4

Exports/Exportations/Exportaciones^{1/}

Table 9 - Lemons and limes
 Tableau 9 - Citrons et limettes
 Cuadro 9 - Limones y limas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons))						
WORLD	853.6	1 012.3	1 203.7	1 600.3	1 698.9	1 893.8
Northern Hemisphere 2/	818.8	931.6	1 011.4	1 247.9	1 283.8	1 335.1
USA	191.6	148.6	125.0	117.0	106.0	101.0
Mediterranean Region	610.4	723.0	641.3	772.9	867.1	768.9
Greece	73.2	63.1	37.7	31.0	32.3	23.7
Italy	239.6	123.2	35.1	34.1	18.6	17.6
Spain	139.1	334.4	382.1	505.3	481.5	500.6
Egypt	0.5	0.7	5.8	13.0	11.0	2.8
Cyprus	24.0	33.2	25.5	15.5	11.0	12.7
Turkey	69.3	104.9	121.9	134.9	282.0	191.0
Others	64.7	63.5	33.2	39.1	30.7	20.5
Mexico	4.2	21.6	140.4	247.0	198.0	330.0
Others	12.6	38.4	104.7	111.0	112.7	135.2
Southern Hemisphere 3/	34.8	80.7	194.7	352.4	415.2	558.7
Argentina	13.3	31.9	121.7	244.9	270.0	350.0
Brazil	0.7	2.1	3.5	14.8	21.8	34.0
Chile	2.2	3.6	7.1	23.9	25.9	
Ecuador	0.0	0.0	1.0	8.5	2.8	
Uruguay	3.5	10.8	19.4	15.9	9.5	11.0
Australia	1.1	1.5	3.3	3.2	3.9	2.6
South Africa	13.8	28.1	36.9	40.0	80.0	131.2
Others	0.2	2.7	1.8	1.2	1.3	29.9

Exports/Exportations/Exportaciones 1/

Table 10 - Grapefruit
 Tableau 10 - Pamplemousses
 Cuadro 10 - Pomelos

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons))						
WORLD	712.4	919.7	1 078.9	968.3	1 015.0	982.6
Northern Hemisphere 2/	626.8	812.1	936.6	803.2	817.5	765.6
USA	226.4	324.0	456.6	387.0	397.0	353.0
Mediterranean Region	320.6	267.2	247.9	242.5	254.1	248.3
Spain	2.4	6.1	16.7	23.8	26.6	33.6
Israel	246.4	150.8	118.0	94.0	68.3	64.0
Cyprus	50.7	73.1	55.5	26.9	24.6	27.6
Turkey	5.2	15.0	41.7	83.5	112.3	99.6
Others	15.9	22.2	16.0	14.3	22.3	23.5
Honduras	8.3	15.0	10.5	10.9	8.8	
Mexico	9.0	3.6	1.9	7.0	5.0	4.0
Cuba	18.5	134.9	64.4	20.0	5.0	5.0
China	5.8	4.2	6.2	6.8	9.4	
Thailand	1.5	4.5	5.2	6.6	7.5	
Others	36.7	58.7	143.9	122.4	130.7	155.3
Southern Hemisphere 3/	85.6	107.7	143.2	165.1	197.5	217.0
Argentina	13.3	28.7	34.0	24.0	25.0	30.0
Uruguay	0.7	2.1	5.1	2.0	1.5	0.9
South Africa	41.3	59.6	98.7	137.0	168.8	185.7
Others	30.3	17.3	5.4	2.1	2.2	0.4

III. CITRUS FRUIT: World imports by principal countries 1/
 AGRUMES FRAIS: Importations mondiales par pays principaux 1/
 FRUTOS CITRICOS: Importaciones mundiales, por principales países 1/

Table 11 - Total citrus
 Tableau 11 - Agrumes total
 Cuadro 11 - Cítricos totales

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons.....)						
WORLD	6 249.4	6 833.7	8 489.1	8 887.0	9 189.6	
Northern Hemisphere	6 219.8	6 804.6	8 429.9	8 808.2	9 132.9	
Canada	354.4	391.1	384.9	380.8	409.3	421.2
USA	48.7	57.3	204.6	414.0	321.0	439.0
Mediterranean Region	1 418.9	1 433.1	1 319.9	1 182.1	1 298.2	1 283.6
France	1 009.0	1 146.6	1 077.9	894.8	973.3	1 020.0
Former Yugoslavia 2/	125.2	78.5	124.4	166.3	183.2	
Croatia			7.5	17.3	23.5	
Macedonia			27.4	40.7	40.3	43.1
Slovenia			17.2	12.5	32.9	18.4
Austria			32.0	36.1	34.3	37.3
Belgium - Luxembourg	131.1	136.6	143.0	123.4	126.5	126.8
Denmark	231.6	253.8	403.0	331.5	360.2	386.3
Finland	55.9	54.4	57.2	73.0	77.5	79.6
Ireland	82.4	83.2	80.6	70.3	70.3	69.9
Germany	1 060.4	977.7	1 118.7	1 023.2	1 063.7	1 168.2
Netherlands	27.4	38.0	40.3	35.4	43.0	42.4
Sweden	392.1	498.8	699.1	611.1	619.1	691.9
UK	122.2	122.7	129.7	117.1	135.7	138.9
Norway	556.5	604.4	648.9	677.3	716.5	735.4
Switzerland	70.4	60.1	59.4	60.6	63.5	65.4
Bulgaria 2/	133.1	131.7	133.1	126.5	121.6	125.6
Czechoslovak 2/	23.2	49.4	49.8	45.5	45.1	47.3
Czech Rep 2/	139.8	151.8	27.5	-	-	-
Slovakia 2/	-	-	106.8	132.8	118.7	
Hungary 2/	-	-	45.9	58.0	58.3	56.4
Poland 2/	64.5	57.3	80.3	98.3	96.5	104.7
Romania 2/	150.1	84.4	290.9	399.5	347.2	358.0
USSR 2/	64.2	57.7	75.5	90.6	101.2	108.5
Former USSR 2/	410.3	488.2	623.1	777.0	955.8	1 032.8
Belarus	-	-	23.8	24.4	35.5	26.7
Lithuania	-	-	16.8	34.2	39.6	46.1
Russian Fed	-	-	459.0	561.9	701.2	780.1
Japan	240.1	403.4	494.2	494.1	464.8	482.0
Saudi Arabia 2/	81.5	233.1	316.6	276.4	354.5	
China	0.1	16.3	47.7	78.8	65.0	60.0
China,H.Kong 2/	137.9	164.3	256.7	261.1	277.2	
Korea Rep	1.1	7.3	24.4	100.2	105.0	146.9
Malaysia 2/	12.3	30.4	81.5	125.5	125.4	131.0
Singapore 2/	45.0	47.2	79.0	71.9	73.8	
Others	164.6	170.9	407.6	572.2	518.3	
Southern Hemisphere	29.7	29.1	59.2	78.8	56.7	39.9
Australia	0.1	9.3	11.6	12.6	12.4	13.4
New Zealand	16.8	14.7	15.2	14.0	12.1	17.3
South Africa	4.6	0.6	0.5	14.3	5.7	7.0

Imports/ Importations/Importaciones 1/

Table 12 - Oranges
Tableau 12 - Oranges
Cuadro 12 - Naranjas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons.....)						
WORLD	4 026.3	3 905.9	4 372.7	4 366.3	4 458.6	
Northern Hemisphere	4 003.4	3 881.6	4 691.8	4 299.9	4 411.3	
Canada	245.6	261.4	201.3	195.0	206.2	223.9
USA	36.9	16.2	35.2	54.0	60.0	55.0
Mediterranean Region	889.9	754.6	677.9	519.4	572.2	567.2
France	615.5	591.9	508.7	413.5	456.8	460.9
Former Yugoslavia 2/	79.8	44.1	71.2	84.7	92.6	89.4
Croatia	-	-	20.5	27.7	26.0	27.9
Macedonia	-	-	11.2	3.5	16.3	8.3
Slovenia	-	-	18.3	16.6	15.5	18.4
Austria	71.8	66.5	68.6	59.7	54.4	55.1
Belgium - Luxembourg	161.6	156.5	202.4	164.8	178.4	212.1
Denmark	36.5	29.0	28.0	36.7	36.6	38.1
Finland	60.4	49.7	42.1	34.0	29.6	31.3
Ireland	633.6	501.0	509.5	499.1	532.5	588.3
Germany	22.0	26.7	25.5	20.1	19.4	18.6
Netherlands	278.0	324.3	388.4	352.1	324.1	363.1
Portugal	1.1	3.4	25.6	49.1	25.2	20.9
Sweden	81.9	71.6	71.4	64.7	72.5	74.0
UK	356.7	339.5	333.3	300.9	314.2	322.1
Norway	53.6	38.3	35.5	32.6	35.2	33.7
Switzerland	101.2	89.5	64.0	63.9	58.6	61.0
Bulgaria 2/	11.1	22.5	32.3	23.7	21.2	25.0
Czechoslovak 2/	89.6	84.4	75.4	-	-	-
Czech Rep 2/	-	-	57.8	62.9	58.3	
Slovakia 2/	-	-	22.4	25.5	23.7	22.8
Hungary 2/	29.4	31.2	56.4	59.9	53.2	59.4
Poland 2/	64.1	29.7	109.4	136.4	98.5	116.5
Romania 2/	37.2	31.4	51.1	50.2	49.5	59.4
Former USSR 2/	314.2	312.4	395.7	365.5	471.2	515.0
Belarus	-	-	19.8	15.1	19.4	17.4
Lithuania	-	-	9.7	15.8	17.7	20.1
Russian Fed	-	-	335.6	273.4	361.7	403.8
Japan	25.4	102.0	151.2	136.1	99.0	121.0
Saudi Arabia 2/	61.1	161.3	227.0	189.2	232.8	
China	0.1	6.0	25.4	57.1	42.0	60.0
China,H.Kong 2/	114.8	132.1	182.8	200.6	206.3	
Korea Rep	1.4	0.3	16.0	94.5	99.4	141.5
Malaysia 2/	12.3	30.1	49.4	78.3	69.1	70.6
Singapore 2/	43.1	46.5	47.1	39.5	40.1	
Others	168.8	163.5	483.7	334.4	327.9	
Southern Hemisphere	29.3	24.5	52.8	66.4	47.2	
Australia	-	6.1	8.2	9.0	9.0	9.0
New Zealand	16.5	13.5	12.9	10.9	9.1	13.8
South Africa	4.6	0.6	0.5	14.3	5.7	7.0
Paraguay	-	-	13.6	16.3	13.1	
Others	8.2	4.3	17.6	15.9	10.3	

Imports/ Importations/Importaciones 1/

Table 13 - Tangerines
 Tableau 13 - Tangerines
 Cuadro 13 - Tangerinas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	689.7	1 091.6	1 950.6	2 129.9	2 306.7	
Northern Hemisphere	689.7	1 120.9	1 992.1	2 127.3	2 304.1	
Canada	2.2	31.2	77.1	84.8	94.4	94.1
USA	-	4.9	25.3	100.0	53.0	86.0
Mediterranean Region	206.3	313.2	409.9	355.2	410.2	458.4
France	199.2	297.8	310.7	263.7	296.6	335.5
Former Yugoslavia 2/	3.4	0.8	22.3	34.8	42.5	
Austria	27.7	35.0	40.3	33.0	37.5	37.6
Belgium - Luxembourg	32.0	47.4	72.0	58.7	67.9	69.9
Denmark	8.3	12.7	16.9	20.9	26.1	26.4
Finland	12.5	23.3	29.5	28.7	33.4	31.2
Ireland	205.9	269.0	394.1	314.5	317.3	369.3
Germany	0.2	5.2	8.1	9.4	18.6	18.1
Netherlands	51.2	84.1	128.3	86.7	114.1	131.1
Sweden	26.9	35.5	40.6	36.3	48.0	48.9
UK	54.3	126.7	180.2	235.4	253.8	272.0
Norway	12.5	18.1	19.9	23.0	23.0	26.0
Switzerland	0.0	38.0	38.9	35.8	36.6	38.4
Bulgaria	3.2	1.6	6.5	10.7	11.2	9.2
Czech Rep 2/	-	-	39.7	42.9	49.3	
Slovakia 2/	-	-	17.0	19.3	19.6	18.9
Hungary 2/	-	-	12.4	22.3	24.7	25.6
Poland 2/	3.6	0.9	79.4	121.3	119.1	112.0
Romania 2/	-	-	7.1	13.7	16.0	15.7
Former USSR 2/	21.3	12.1	107.3	204.4	247.8	274.6
Lithuania	0.0	0.0	5.7	12.8	15.4	19.2
Russian Fed	0.0	0.0	89.5	131.2	162.5	188.5
Saudi Arabia 2/	7.1	34.2	43.7	42.5	61.3	0.0
Malaysia 2/	-	-	31.1	45.5	53.3	58.5
Philippines	-	-	12.9	28.6	20.0	
Singapore 2/	-	-	23.5	20.1	20.6	
China,H.Kong 2/	14.4	21.7	46.3	21.4	24.2	
Others	0.1	6.1	84.1	112.2	103.1	
Southern Hemisphere	-	0.2	2.0	2.7	2.6	2.9

Imports/ Importations/Importaciones 1/

Table 14 Lemons and limes
 Tableau 14 - Citrons et limettes
 Cuadro 14 - Limones y limas

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	807.1	944.3	1 127.5	1 423.4	1 406.3	
Northern Hemisphere	806.8	942.0	1 205.4	1 420.7	1 403.5	
Canada	18.3	24.3	36.2	48.0	51.2	52.6
USA	6.6	33.5	132.1	241.0	181.0	281.0
Mediterranean Region	157.5	175.3	185.1	163.0	170.7	148.4
France	108.4	125.5	124.6	109.0	115.3	121.1
Former Yugoslavia 2/	36.7	28.7	28.1	43.2	42.7	
Croatia	-	-	7.7	10.3	10.9	11.6
Macedonia	-	-	5.1	4.6	7.7	5.4
Slovenia	-	-	5.4	6.0	6.1	6.8
Austria	25.2	27.8	27.3	20.8	23.0	22.1
Belgium - Luxembourg	19.8	23.1	35.8	42.4	50.1	43.3
Denmark	6.9	7.2	7.7	10.2	10.7	11.3
Finland	3.6	3.7	5.4	4.1	3.7	3.9
Germany	119.7	117.7	131.4	139.6	151.6	143.0
Netherlands	17.9	29.5	79.9	78.8	73.1	96.0
Sweden	7.0	8.6	11.7	10.8	10.1	10.3
UK	38.7	50.1	57.9	72.1	78.6	81.1
Switzerland	17.2	20.8	19.4	17.9	17.4	17.7
Bulgaria 2/	7.5	13.3	9.4	9.3	10.1	10.0
Czechoslovak 2/	48.7	55.2	16.9	-	-	-
Czech Rep 2/	-	-	15.3	19.5	1.0	
Slovakia 2/	-	-	8.7	9.3	9.1	9.5
Hungary 2/	33.3	20.0	11.0	12.9	14.9	15.7
Poland 2/	76.9	37.0	77.6	108.4	102.3	99.4
Romania 2/	25.1	23.0	12.1	18.4	21.0	20.6
Former USSR 2/	69.4	100.3	90.0	179.7	195.6	203.0
Russian Fed	-	-	71.3	135.4	144.0	155.4
Japan	88.1	117.6	89.9	84.0	89.0	89.0
Saudi Arabia 2/	13.3	37.7	42.2	41.4	54.9	
Singapore 2/	0.0	0.0	5.8	8.8	8.7	
China,H.Kong 2/	0.9	6.9	14.9	24.7	25.7	
Others	5.2	9.4	81.7	55.6	50.0	
Southern Hemisphere	0.4	2.3	6.2	2.7	2.8	3.8
Australia	0.1	1.9	1.9	2.3	2.4	3.2

Imports/ Importations/Importaciones 1/

Table 15 - Grapefruit
 Tableau 15 - Pamplemousses
 Cuadro 15 - Pomelos

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons))						
WORLD	726.3	891.9	1 038.3	967.4	1 018.0	
Northern Hemisphere	726.3	889.8	1 122.5	960.4	1 014.0	
Canada	88.3	74.1	70.2	53.0	57.5	50.6
USA	5.2	2.7	11.9	19.0	27.0	17.0
Mediterranean Region	165.3	190.0	176.7	144.5	145.1	144.4
France	85.9	131.4	133.9	108.6	104.6	102.5
Italy	37.9	45.9	38.0	32.1	34.3	36.2
Former Yugoslavia 2/	5.2	5.0	2.8	3.6	5.4	4.0
Austria	6.4	7.2	6.8	9.9	11.6	12.0
Belgium - Luxembourg	18.1	26.9	92.9	65.6	63.8	61.0
Denmark	4.2	5.6	4.5	5.2	4.1	3.8
Finland	5.9	6.4	3.7	3.5	3.6	3.5
Germany	101.3	90.1	83.7	70.0	62.3	67.6
Netherlands	45.0	60.9	102.5	93.5	107.8	101.7
Sweden	6.4	7.1	6.1	5.3	5.1	5.7
UK	106.8	88.2	77.4	68.9	69.9	60.2
Switzerland	14.6	12.9	10.8	8.9	9.0	8.5
Czechoslovak 2/	1.5	12.3	7.3	-	-	-
Czech Rep 2/	-	-	7.2	7.5	10.1	
Slovakia 2/	-	-	3.4	3.9	5.9	5.2
Hungary 2/	1.8	6.1	1.8	3.2	3.7	4.0
Poland 2/	5.5	16.9	24.4	33.4	27.3	30.1
Romania 2/	1.9	3.4	5.9	8.3	14.7	12.8
USSR F Area 2/	5.4	63.4	30.1	27.4	41.2	40.2
Russian Fed	0.0	0.0	20.1	21.9	33.0	32.4
Japan	126.6	183.8	253.0	274.0	276.8	272.0
China	0.0	10.2	21.7	16.7	19.1	
China,H.Kong 2/	7.8	3.6	12.6	14.4	21.0	
Others	8.3	18.0	107.9	24.3	27.4	
Southern Hemisphere	-	2.1	5.9	7.0	4.0	2.2

IV. PROCESSING AND TRADE
TRANSFORMATION ET COMMERCE
ELABORACION Y COMERCIO

Table 16 - Total citrus utilization for processing
Tableau 16 - Agrumes total utilisés pour la transformation
Cuadro 16 - Total cítricos: utilización para la elaboración

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons))						
WORLD	15 315.0	19 808.0	26 899.0	27 570.0	31 646.0	27 510.0
Northern Hemisphere	11 619.0	11 142.0	14 068.0	15 753.0	15 637.0	14 661.0
USA	9 059.0	7 620.0	9 698.0	10 969.0	10 946.0	9 885.0
Mediterranean Region	1 530.0	2 317.0	3 015.0	3 025.0	3 042.0	3 207.0
Greece	156.0	137.0	250.0	307.0	332.0	327.0
Italy	368.0	815.0	965.0	1 362.0	1 144.0	1 199.0
Spain	285.0	322.0	862.0	704.0	958.0	1 015.0
Israel	514.0	680.0	463.0	314.0	258.0	246.0
Morocco	102.0	154.0	99.0	40.0	20.0	49.0
Egypt	4.0	11.0	147.0	115.0	111.0	119.0
Cyprus	17.0	51.0	73.0	40.0	40.0	36.0
Turkey	84.0	124.0	129.0	102.0	139.0	174.0
Others	-	23.0	27.0	41.0	40.0	42.0
Japan	676.0	664.0	238.0	119.0	133.0	125.0
Mexico	312.0	438.0	645.0	728.0	669.0	450.0
Cuba	1.0	83.0	321.0	671.0	440.0	475.0
China	-	-	137.0	202.0	348.0	396.0
Others	41.0	20.0	14.0	39.0	59.0	123.0
Southern Hemisphere	3 696.0	8 666.0	12 831.0	11 818.0	16 009.0	12 849.0
Argentina	258.0	442.0	760.0	1 136.0	1 158.0	945.0
Brazil	3 061.0	7 710.0	11 442.0	9 979.0	13 843.0	11 273.0
Uruguay	1.0	5.0	50.0	54.0	42.0	43.0
Australia	193.0	310.0	317.0	190.0	369.0	205.0
South Africa	180.0	194.0	262.0	457.0	595.0	381.0
Others	3.0	5.0	0.0	2.0	2.0	2.0

Processing and trade/transformation et commerce/
elaboración y comercio

Table 17 - Oranges utilization for processing
Tableau 17 - Oranges utilisées pour la transformation
Cuadro 17 - Naranjas: utilización para la elaboración

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	11 684.0	15 729.0	22 402.0	21 783.0	26 027.0	22 304.0
Northern Hemisphere	8 233.0	7 558.0	10 560.0	11 688.0	11 774.0	10 854.0
USA	7 005.0	5 757.0	7 956.0	9 110.0	9 316.0	8 311.0
Mediterranean Region	1 028.0	1 439.0	1 892.0	1 741.0	1 805.0	2 077.0
Greece	132.0	109.0	219.0	288.0	320.0	313.0
Italy	209.0	526.0	630.0	767.0	691.0	808.0
Spain	191.0	156.0	481.0	356.0	485.0	581.0
Israel	339.0	380.0	190.0	85.0	64.0	54.0
Morocco	86.0	128.0	84.0	36.0	17.0	44.0
Egypt	3.0	7.0	146.0	100.0	96.0	104.0
Cyprus	12.0	26.0	42.0	22.0	20.0	19.0
Turkey	56.0	84.0	60.0	50.0	76.0	118.0
Others	-	23.0	40.0	37.0	36.0	36.0
Mexico	176.0	265.0	424.0	400.0	340.0	120.0
Cuba	-	50.0	175.0	416.0	285.0	295.0
China	-	0.0	108.0	15.0	23.0	45.0
Others	24.0	47.0	5.0	6.0	5.0	6.0
Southern Hemisphere	3 451.0	8 171.0	11 842.0	10 095.0	14 253.0	11 450.0
Argentina	91.0	147.0	166.0	143.0	160.0	160.0
Brazil	3 061.0	7 610.0	11 169.0	9 507.0	13 423.0	10 853.0
Australia	155.0	264.0	283.0	160.0	339.0	175.0
South Africa	140.0	143.0	196.0	256.0	313.0	243.0
Others	4.0	7.0	28.0	29.0	18.0	19.0

Processing and trade/transformation et commerce/
elaboración y comercio

Table 18 - Tangerines utilization for processing
Tableau 18 - Tangerines utilisées pour la transformation
Cuadro 18 - Tangerinas: utilización para la elaboración

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	1 023.0	1 055.0	1 268.0	1 296.0	1 439.0	1 473.0
Northern Hemisphere	1 015.0	1 045.0	1 107.0	949.0	1 148.0	1 182.0
USA	246.0	156.0	158.0	157.0	172.0	152.0
Mediterranean Region	93.0	255.0	383.0	428.0	440.0	411.0
Italy	8.0	48.0	63.0	198.0	130.0	126.0
Spain	70.0	118.0	227.0	177.0	253.0	244.0
Israel	5.0	44.0	36.0	26.0	28.0	18.0
Morocco	5.0	23.0	13.0	4.0	2.0	4.0
Turkey	4.0	18.0	39.0	16.0	19.0	12.0
Others	1.0	4.0	5.0	7.0	8.0	7.0
Japan	676.0	627.0	232.0	114.0	128.0	120.0
China	-	-	302.0	187.0	325.0	351.0
Others	-	7.0	32.0	63.0	83.0	148.0
Southern Hemisphere	8.0	10.0	161.0	347.0	291.0	291.0
Australia	2.0	4.0	7.0	8.0	9.0	9.0
Argentina	6.0	6.0	36.0	46.0	45.0	45.0
Brazil	-	-	142.0	281.0	228.0	228.0
Uruguay	-	-	9.0	12.0	9.0	9.0

Processing and trade/transformation et commerce/
elaboración y comercio

Table 19 - Lemons and limes utilization for processing
Tableau 19 - Citrons et limettes utilisés pour la transformation
Cuadro 19 - Limones y limas: utilización para la elaboración

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	821.0	1 209.0	1 688.0	2 422.0	2 208.0	2 089.0
Northern Hemisphere	709.0	916.0	1 022.0	1 315.0	1 088.0	1 198.0
USA	364.0	427.0	364.0	441.0	231.0	426.0
Mediterranean Region	233.0	357.0	487.0	622.0	598.0	511.0
Greece	24.0	24.0	27.0	17.0	10.0	12.0
Italy	152.0	240.0	272.0	396.0	322.0	265.0
Spain	23.0	45.0	153.0	169.0	218.0	187.0
Israel	10.0	21.0	6.0	1.0	4.0	3.0
Cyprus	1.0	6.0	6.0	5.0	4.0	2.0
Turkey	23.0	20.0	22.0	19.0	25.0	26.0
Others	0.0	1.0	1.0	15.0	15.0	16.0
Mexico	112.0	132.0	167.0	252.0	258.0	260.0
Southern Hemisphere	113.0	293.0	670.0	1 107.0	1 120.0	892.0
Argentina	82.0	213.0	507.0	876.0	880.0	665.0
Australia	23.0	21.0	16.0	15.0	14.0	14.0
South Africa	6.0	21.0	25.0	69.0	77.0	63.0

Processing and trade/transformation et commerce/
elaboración y comercio

Table 20 - Grapefruit utilization for processing
Tableau 20 - Pamplemousses utilisés pour la transformation
Cuadro 20 - Pomelos: utilización para la elaboración

	1970/71 1978/79 average	1980/81 1988/89 average	1990/91 1998/99 average	2000/01	2001/02	2002/03 preliminary
(..... thousand tons)						
WORLD	1 788.0	1 815.0	1 834.0	2 070.0	1 972.0	1 645.0
Northern Hemisphere	1 664.0	1 623.0	1 676.0	1 801.0	1 627.0	1 428.0
USA	1 445.0	1 281.0	1 220.0	1 261.0	1 227.0	996.0
Mediterranean Region	176.0	264.0	268.0	234.0	200.0	208.0
Greece	0.0	3.0	0.0	0.0	1.0	1.0
Spain	2.0	3.0	2.0	2.0	3.0	3.0
Israel	160.0	235.0	231.0	202.0	162.0	171.0
Morocco	10.0	2.0	1.0	0.0	1.0	1.0
Cyprus	4.0	19.0	25.0	8.0	10.0	9.0
Turkey	-	2.0	7.0	18.0	20.0	18.0
Others	-	-	2.0	4.0	3.0	5.0
Mexico	23.0	34.0	32.0	40.0	35.0	34.0
Cuba	1.0	33.0	146.0	255.0	155.0	180.0
Southern Hemisphere	124.0	192.0	158.0	269.0	345.0	217.0
Argentina	79.0	76.0	51.0	71.0	73.0	75.0
Brazil	0.0	66.0	54.0	58.0	59.0	59.0
Australia	12.0	20.0	11.0	7.0	7.0	7.0
South Africa	33.0	30.0	42.0	132.0	205.0	75.0

Processing and trade / transformation et commerce /
elaboración y comercio

Table 21 - Output of citrus products in selected countries
Tableau 21 - Produits agrumicoles - production de certains pays
Cuadro 21 - Producción de productos cítricos en determinados países

	BRAZIL Frozen concentrated orange juice 1/	ITALY			UNITED STATES (Florida)					
		Orange juice 2/	Lemon juice 2/	Mandarin juice 2/	Frozen concentrated juice			Chilled juice		
					Orange 3/	Orange 4/	Grapefruit 5/	Orange 6/	Grapefruit 6/	
	thous. ton	(..... thousand tons)			(..... thousand tons)					
1979/80	435	130.0	57.0	7.0	1 006.8	109.7	84.6	928.3	113.4	
1980/81	493	320.0	80.0	5.0	759.6	326.8	91.1	842.1	102.9	
1981/82	602	160.0	80.0	5.0	386.6	236.7	97.5	715.6	90.7	
1982/83	568	160.0	95.0	14.0	491.9	150.0	67.1	731.9	80.4	
1983/84	621	200.0	84.0	8.0	351.5	291.0	90.1	1 082.6	109.3	
1984/85	784	210.0	50.0	7.5	343.7	317.9	112.6	n.a.	128.1	
1985/86	875	260.0	75.0	9.0	384.0	226.5	116.5	n.a.	134.4	
1986/87	603	230.0	57.5	7.0	420.8	250.1	134.6	n.a.	148.1	
1987/88	717	145.0	39.0	8.0	493.0	215.9	148.9	n.a.	145.7	
1988/89	719	328.0	66.0	12.5	506.7	169.6	147.4	n.a.	148.1	
1989/90	1 025	292.2	109.5	42.5	261.8	289.5	100.9	n.a.	126.7	
1990/91	838	195.0	60.0	17.5	439.1	199.2	98.5	n.a.	151.7	
1991/92	920	320.0	65.0	30.0	421.8	199.5	91.8	n.a.	149.2	
1992/93	1 100	250.0	75.0	20.0	605.2		147.2	n.a.	242.0	
1993/94	1 065	225.0	85.0	24.0	528.5	244.4	119.7	1 792.9	182.9	
1994/95	1 110	200.0	80.0	17.5	636.6	173.3	140.1	1 793.8	185.4	
1995/96	1 062	300.0	100.0	30.0	586.9	213.5	119.7	1 979.2	173.7	
1996/97	1 122	240.0	96.0	34.0	701.3	202.0	133.5	1 924.6	201.0	
1997/98	1 353	360.0	100.0	52.0	735.8		107.7	2 167.9	201.9	
1998/99	1 156	185.0	90.0	40.0	460.8	168.3	109.0	2 335.9	217.1	
1999/00	1 310	316.0	106.0	80.0	602.4	114.3	133.5	2 588.9	229.8	
2000/01	1 140	295.0	104.0	75.0	568.7	132.3	122.4	2 468.3	153.1	
2001/02	953	280.0	104.0	54.0	623.8	96.6	124.2	2 391.2	148.7	
2002/03	1 309				454.8	118.0	90.8	2 471.5	141.2	
2003/04	970				670.5	50.8	98.8	2 501.9	148.7	

Table 22 - Exports of concentrated and single strength orange juice 1/

Tableau 22 - Exportations de jus d'orange concentrés et de concentration naturelle 1/

Processing and trade/transformation et commerce/ elaboración y comercio

Cuadro 22 - Exportaciones de zumo de naranja concentrado y de concentración natural 1/

	CONCENTRATED						SINGLE STRENGTH					
	1979-81 average	1998	1999	2000	2001	2002	1979-81 average	1998	1999	2000	2001	2002
	(..... thousand tons)						(..... thousand tons)					
WORLD	708.3	3 005.2	2 901.3	3 160.6	3 232.3	3 128.1	118.2	345.4	358.3	374.9	397.8	383.1
<i>Exports</i>	<i>601.5</i>	<i>1 660.7</i>	<i>1 531.6</i>	<i>1 651.7</i>	<i>1 635.2</i>	<i>1 705.2</i>	<i>79.2</i>	<i>342.4</i>	<i>342.3</i>	<i>358.7</i>	<i>383.3</i>	<i>377.8</i>
<i>Re-exports 2/</i>	<i>106.8</i>	<i>1 344.5</i>	<i>1 369.7</i>	<i>1 508.8</i>	<i>1 597.1</i>	<i>1 422.9</i>	<i>39.0</i>	<i>3.1</i>	<i>16.1</i>	<i>16.2</i>	<i>14.5</i>	<i>5.3</i>
DEVELOPING	472.1	1 379.5	1 246.5	1 309.1	1 304.6	1 276.5	3.2	35.4	35.5	74.7	139.8	155.6
Africa	8.6	10.3	9.6	11.0	9.2	6.8	1.6	0.6	0.3	0.1	0.1	1.1
Morocco	8.6	10.3	9.6	11.0	9.2	6.8	1.6	0.6	0.3	0.1	0.1	1.1
Latin America	461.8	1 366.5	1 234.1	1 294.9	1 292.5	1 263.0	1.6	33.2	33.9	73.4	137.3	152.3
Argentina	1.9	24.7	4.7	1.3	2.3	6.3	-	-	-	-	-	0.2
Belize	2.7	9.3	14.0	24.4	26.7	18.4	-	20.0	18.0	17.2	4.0	3.7
Brazil	448.1	1 227.9	1 168.1	1 224.5	1 219.5	1 189.5	-	8.3	8.7	52.4	128.7	139.5
Jamaica	0.8	0.4	0.4	0.5	0.5	0.2	1.4	-	-	-	-	-
Mexico	7.1	103.1	46.8	43.3	43.5	48.6	-	-	-	-	-	5.0
Trinidad and Tobago	1.2	1.2	0.0	1.1	-	-	0.2	4.9	7.2	3.8	4.6	3.9
Near East	1.7	2.7	2.8	3.2	3.0	6.7	-	1.6	1.4	1.2	2.5	2.2
Cyprus	1.3	2.1	2.5	2.2	2.7	4.7	-	0.6	0.6	0.8	0.9	0.1
Turkey	0.4	0.7	0.3	1.0	0.3	2.0	-	1.0	0.7	0.4	1.6	2.1
DEVELOPED	236.2	1 625.7	1 654.8	1 851.5	1 927.7	1 851.6	115.0	310.0	322.9	300.2	257.9	227.5
North America	55.1	59.0	55.1	50.6	41.9	94.8	-	259.3	286.1	278.0	240.4	221.7
United States	55.1	59.0	55.1	50.6	41.9	94.8	43.0	259.3	286.1	278.0	240.4	221.7
EC	136.2	1 536.5	1 574.6	1 774.4	1 854.3	1 723.0	63.1	20.8	15.7	19.6	15.3	5.8
Belgium-Lux.	14.0	443.3	427.9	432.0	489.4	529.4	18.8	0.1	0.6	0.6	-	-
Denmark	6.5	6.3	8.1	9.0	10.5	7.4	5.1	-	-	-	-	-
France	1.6	68.3	85.5	99.6	53.7	33.6	-	0.1	0.3	0.2	0.3	1.3
Germany	45.7	442.1	464.4	595.8	597.9	471.7	11.7	2.7	0.5	15.5	14.0	3.6
Greece	14.1	10.0	5.4	8.6	6.6	3.3	13.4	-	-	-	-	-
Ireland	0.6	17.4	10.0	12.7	10.2	4.3	-	-	-	-	0.2	-
Italy	9.8	29.6	34.4	39.9	45.1	53.0	0.1	-	0.1	0.0	-	0.3
Netherlands	34.8	311.2	316.7	306.1	374.8	354.2	3.1	0.2	1.5	-	-	-
Portugal	...	16.6	8.6	13.2	3.6	3.3	-	-	-	-	-	-
Spain	5.5	135.8	156.5	203.8	201.9	240.5	10.6	17.8	0.0	3.4	0.9	0.2
United Kingdom	3.6	16.9	22.4	19.6	20.1	13.7	0.3	-	12.8	-	-	0.4
Others	-	39.0	34.6	34.0	40.6	8.6	-	0.0	0.5	-	-	-
Other Developed	44.9	30.2	25.1	26.5	31.5	33.8	51.9	29.9	21.1	2.6	2.2	0.0
Australia	3.4	12.3	16.3	15.4	16.7	15.6	-	-	-	-	-	-
Israel	37.1	5.0	0.4	0.4	0.2	1.2	51.9	26.6	19.2	-	-	-
South Africa	4.4	12.8	8.4	10.7	14.6	17.0	-	3.3	1.9	2.6	2.2	-

Table 23 - Exports of concentrated and single strength lemon juice 1/

Tableau 23 - Exportations de jus de citrons concentrés et de concentration naturelle 1/

Processing and trade/transformation et commerce/ elaboración y comercio

Cuadro 23 - Exportaciones de zumo de limones concentrado y de concentración natural 1/

	CONCENTRATED						SINGLE STRENGTH					
	1979-81 average	1998	1999	2000	2001	2002	1979-81 average	1998	1999	2000	2001	2002
	(..... thousand tons)						(..... thousand tons)					
WORLD	47.2	139.3	158.0	154.8	165.8	172.3	8.7	47.7	122.4	62.0	48.3	58.0
<i>Exports</i>	<i>39.9</i>	<i>119.1</i>	<i>137.8</i>	<i>133.7</i>	<i>145.4</i>	<i>138.4</i>	<i>8.4</i>	<i>46.1</i>	<i>121.3</i>	<i>60.2</i>	<i>46.4</i>	<i>51.1</i>
<i>Re-exports 2/</i>	<i>7.3</i>	<i>20.2</i>	<i>20.2</i>	<i>21.1</i>	<i>20.4</i>	<i>33.9</i>	<i>0.3</i>	<i>1.6</i>	<i>1.1</i>	<i>1.8</i>	<i>1.9</i>	<i>6.9</i>
DEVELOPING	8.3	32.8	34.2	41.6	43.2	46.0	0.8	0.2	0.3	0.4	0.3	0.9
Latin America	8.3	32.8	34.2	41.6	43.2	46.0	0.4	0.2	0.2	0.2	0.1	0.4
Argentina	5.7	27.5	26.2	31.7	38.8	42.7	-	-	-	-	-	-
Brazil	2.6	5.4	8.0	9.9	4.4	3.3	-	-	-	-	-	-
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.2	0.1	0.4
DEVELOPED	38.9	106.5	123.8	113.1	122.6	126.3	7.9	47.5	122.2	61.6	48.0	57.1
North America	11.5	39.4	45.8	34.5	36.6	28.7	0.0	43.0	117.1	55.8	41.1	40.0
United States	11.5	39.4	45.8	34.5	36.6	28.7		43.0	117.1	55.8	41.1	40.0
EC	26.0	66.8	77.8	78.5	85.3	96.7	7.5	3.9	4.5	5.1	5.9	15.7
Germany	1.9	2.2	1.5	1.2	2.1	0.8						
Greece	7.7	3.5	2.6	2.1	2.4	0.7	6.7	0.2	0.1	0.5		
Italy	10.9	30.6	24.8	30.2	34.1	25.0	0.6	1.8	1.0	1.8	2.4	6.9
Netherlands	2.8	11.0	12.2	11.3	11.3	20.4		0.1	0.1	0.0	0.3	0.1
Spain	-	12.4	30.3	25.2	28.4	37.2		0.3	2.4	1.0	1.6	1.9
United Kingdom	1.3	0.7	1.4	1.1	0.9	2.5	0.1	1.1	0.7	1.8	1.5	6.8
Others	1.4	6.3	5.1	7.4	6.2	10.2	0.1	0.5	0.3	0.0	0.1	0.0
Other Developed	1.4	0.3	0.2	0.1	0.7	0.9	0.4	0.6	0.5	0.7	1.0	1.4
Australia	-	-	-	-	-	-	-	0.6	0.5	0.7	0.7	1.0
Israel	1.4	0.3	0.2	0.1	0.7	0.9	0.4	-	-	-	0.3	0.4

Table 24 - Exports of concentrated and single strength grapefruit juice 1/

Tableau 24 - Exportations de jus de pamplemousse concentrés et de concentration naturelle 1/
Cuadro 24 - Exportaciones de zumo de pomelos concentrado y de concentración natural 1/

Processing and trade/transformation et commerce/ elaboración y comercio

	CONCENTRATED						SINGLE STRENGTH					
	1979/81 average	1998	1999	2000	2001	2002	1979/81 average	1998	1999	2000	2001	2002
	(..... thousand tons)						(..... thousand tons)					
WORLD	53.9	174.7	218.0	255.6	293.6	258.2	39.0	60.7	52.0	63.7	56.4	84.9
<i>Exports</i>	<i>43.4</i>	<i>90.3</i>	<i>132.6</i>	<i>178.7</i>	<i>195.7</i>	<i>156.6</i>	<i>36.9</i>	<i>60.7</i>	<i>51.2</i>	<i>63.7</i>	<i>56.3</i>	<i>84.8</i>
<i>Re-exports 2/</i>	<i>10.5</i>	<i>84.4</i>	<i>85.5</i>	<i>76.9</i>	<i>97.8</i>	<i>101.5</i>	<i>2.1</i>	<i>0.0</i>	<i>0.8</i>	<i>0.0</i>	<i>0.1</i>	<i>0.1</i>
DEVELOPING	7.7	2.9	4.9	5.3	10.4	9.1	0.3	9.5	7.9	8.8	3.5	9.2
Africa	1.2	0.0	0.1	0.0	0.1	0.0	-	-	-	-	-	-
Morocco	1.2	0.0	0.1	0.0	0.1	0.0	-	-	-	-	-	-
Latin America	5.1	1.8	4.0	4.7	9.6	8.6	0.3	9.4	7.6	8.4	3.2	8.4
Argentina	1.7	0.5	1.4	0.8	1.9	3.0	-	-	-	-	-	-
Belize	1.0	0.1	0.3	2.1	6.6	4.3	-	5.6	5.2	6.4	2.0	7.8
Brazil	1.7	1.1	2.1	1.7	0.9	0.3	-	-	-	-	-	-
Jamaica	0.7	0.1	0.0	0.0	0.0	0.0	0.1	-	-	-	-	-
Others	...	0.1	0.2	0.1	0.1	1.0	0.2	3.8	2.4	2.0	1.2	0.6
Near East	1.4	1.0	0.9	0.6	0.7	0.5	-	0.1	0.4	0.4	0.4	0.8
Cyprus	1.4	1.0	0.9	0.6	0.7	0.5	-	0.1	0.4	0.4	0.4	0.8
DEVELOPED	46.2	171.8	213.1	250.3	283.2	249.0	38.7	51.2	44.1	54.9	52.9	75.7
North America	15.4	48.4	98.4	131.3	136.6	113.4	14.8	23.9	13.5	21.8	20.4	42.3
United States	15.4	48.4	98.4	131.3	136.6	113.4	14.8	23.9	13.5	21.8	20.4	42.3
EC	14.0	90.7	92.8	85.7	115.5	115.6	3.1	0.0	0.8	0.0	0.1	0.1
Belgium-Luxembourg	2.8	18.3	18.3	19.3	18.7	24.9	-	-	-	-	-	-
France	1.1	6.3	7.5	7.6	4.1	6.7	0.1	-	-	-	-	-
Germany	2.7	7.6	8.9	6.4	6.2	8.7	0.2	-	0.8	-	0.1	0.1
Italy	2.9	0.4	0.6	0.9	5.5	2.1	0.1	-	-	-	-	-
Netherlands	2.8	46.0	48.8	41.4	66.5	58.9	0.2	-	-	-	0.1	-
United Kingdom	1.1	0.7	1.1	1.5	1.3	2.1	0.1	-	-	-	-	-
Others	0.6	11.4	7.6	8.8	13.3	12.2	2.4	0.0	0.0	0.0	0.0	0.0
Other Developed	16.8	32.7	21.9	33.3	31.1	20.0	20.8	27.3	29.8	33.1	32.3	33.3
Australia	-	-	-	-	-	0.7	0.5	0.4	0.7	1.6	1.7	0.6
Others	16.8	27.1	21.0	32.5	30.0	18.3	20.3	26.9	29.1	31.6	30.6	32.7

Table 25 - Imports of concentrated and single strength orange juice 1/

Tableau 25 - Importations de jus d'orange concentrés et de concentration naturelle 1/

Processing and trade/transformation et commerce/ elaboración y comercio

Cuadro 25 - Importaciones de zumo de naranja concentrado y de concentración natural 1/

	CONCENTRATED						SINGLE STRENGTH					
	1979/81 average	1998	1999	2000	2001	2002	1979/81 average	1998	1999	2000	2001	2002
	(..... thousand tons						(..... thousand tons					
WORLD	694.2	2 826.9	2 762.4	2 921.9	3 094.0	3 122.6	109.9	226.7	276.5	321.8	348.4	441.8
DEVELOPING	47.6	51.8	61.3	70.4	65.4	71.7	52.0	23.9	21.1	34.2	35.0	48.9
Near East	47.6	12.1	12.1	22.2	15.3	19.7	47.6	11.7	2.8	6.2	6.2	3.9
Saudi Arabia	47.6	12.1	12.1	22.2	15.3	19.7	47.6	11.7	2.8	6.2	6.2	3.9
Far East	-	39.7	49.2	48.2	50.2	52.0	4.4	12.2	18.3	28.0	28.8	45.0
China	-	8.2	10.6	8.6	6.8	5.6	-	5.2	9.2	17.5	18.3	37.2
Korea, Rep.	-	31.5	38.5	39.6	43.4	46.4	2.2	0.3	0.9	1.2	1.2	1.0
Singapore	-	-	-	-	-	-	2.2	6.8	8.1	9.3	9.3	6.8
DEVELOPED	646.6	2 775.1	2 701.1	2 851.5	3 028.6	3 050.9	57.9	202.8	255.4	287.6	313.4	392.9
North America	223.7	285.4	320.6	300.4	245.8	185.2	27.4	144.6	178.0	172.0	173.1	244.9
Canada	83.4	71.4	68.8	71.8	72.9	27.2	21.6	139.2	163.1	160.8	161.9	203.6
United States	140.3	214.0	251.8	228.6	172.9	158.0	5.8	5.4	14.9	11.2	11.2	41.3
Europe	408.1	2 371.5	2 241.4	2 419.1	2 623.6	2 706.9	28.7	30.6	42.8	78.8	84.2	79.1
EC	380.0	2 296.4	2 170.9	2 351.6	2 553.4	2 632.2	-	3.1	16.9	21.1	21.1	28.3
Belgium -Luxembourg	26.1	503.7	448.0	482.8	590.2	555.6	3.1	0.2	0.6	0.1	0.1	0.1
France	37.2	429.6	477.1	535.6	439.5	474.5	24.9	0.1	0.3	0.7	0.7	1.4
Germany	118.8	286.6	250.6	320.1	375.6	388.2	6.7	1.1	0.5	1.2	1.2	0.2
Netherlands	54.6	546.1	499.4	468.0	561.0	550.1	38.5	0.8	1.5	0.7	0.7	0.5
United Kingdom	86.8	262.2	230.3	221.9	245.7	297.9	-	-	12.8	15.5	15.5	17.2
Others	56.5	268.2	265.5	323.3	341.4	365.9	9.9	0.9	1.4	3.0	3.0	8.8
Other Europe	28.1	75.1	70.5	67.5	70.2	74.7	28.7	27.5	25.9	57.7	63.1	50.8
Switzerland	20.4	26.6	28.5	30.5	32.8	37.1	0.3	-	-	-	-	-
Former Yugoslavia	-	6.0	5.8	4.0	3.2	0.1	-	8.6	15.2	17.1	14.4	13.0
Others	7.7	42.5	36.2	32.9	34.3	37.5	28.4	18.8	10.8	40.6	48.7	37.8
Former USSR	-	0.6	0.4	3.7	4.9	13.1	-	19.5	26.8	29.1	45.8	58.6
Other Developed	14.8	117.6	138.7	128.3	154.3	145.6	1.8	8.1	7.8	7.7	10.4	10.3
Australia	4.3	19.0	28.2	22.1	27.3	25.2	-	-	-	-	-	-
Israel	10.5	4.1	7.2	5.1	3.8	11.4	-	-	-	-	-	-
Japan	-	94.5	103.3	101.1	123.2	109.0	-	-	-	-	-	-
Others	-	-	-	-	-	-	1.8	8.1	7.8	7.7	10.4	10.3

Processing and trade/transformation et commerce/ elaboración y comercio

Table 26 - Imports of concentrated and single strength lemon juice 1/
 Tableau 26 - Importations de jus de citron concentrés et de concentration naturelle 1/
 Cuadro 26 - Importaciones de zumo de limones concentrado y de concentración natural 1/

	CONCENTRATED						SINGLE STRENGTH					
	1979/81 average	1998	1999	2000	2001	2002	1979/81 average	1998	1999	2000	2001	2002
	(..... thousand tons)						(..... thousand tons)					
WORLD	41.3	134.3	142.4	228.9	180.1	180.1	17.2	36.7	30.5	24.5	28.9	22.8
DEVELOPED	41.3	134.3	142.4	228.9	180.1	180.1	17.2	36.7	30.5	24.5	28.9	22.8
North America	4.2	54.9	58.3	139.6	88.9	89.6	12.7	13.6	11.4	7.0	9.6	8.0
Canada	1.6	2.3	2.5	2.2	2.5	0.4	0.4	4.5	4.6	4.8	5.3	6.8
United States	2.6	52.6	55.8	137.4	86.4	89.2	12.3	9.1	6.8	2.2	4.3	1.2
Europe	37.1	79.4	84.1	89.3	91.2	90.5	2.9	13.0	6.6	5.1	5.8	2.6
EC	36.2	79.3	83.9	88.8	90.8	90.0	1.0	12.1	6.1	5.0	5.7	2.5
Germany	13.1	22.9	20.9	23.4	23.0	22.4	0.5	-	0.1	0.1	0.8	
France	2.6	16.9	17.1	16.3	20.2	11.9	-	1.8	1.6	1.2	1.6	
Netherlands	3.4	21.6	20.4	23.2	24.9	26.8	-	0.1	0.3	0.2	0.4	0.1
United Kingdom	7.6	2.9	9.2	7.8	7.8	6.4	0.5	7.6	1.2	1.1	0.9	0.3
Others	9.5	15.0	16.3	18.0	14.9	22.6		2.7	3.0	2.2	2.0	2.1
Other Europe	0.9	0.1	0.2	0.5	0.4	0.5	1.9	0.9	0.5	0.2	0.1	0.1
Other Developed							1.6	10.1	12.6	12.4	13.4	12.1
Japan	-	-	-	-	-	-	1.5	8.6	10.8	10.4	11.5	10.4
Others	-	-	-	-	-	-	0.1	1.5	1.8	2.0	2.0	1.7

Processing and trade/transformation et commerce/ elaboración y comercio

Table 27 - Imports of concentrated and single strength grapefruit juice 1/
 Tableau 27 - Importations de jus de pamplemousse concentrés et de concentration naturelle 1/
 Cuadro 27 - Importaciones de zumo de pomelos concentrado y de concentración natural 1/

	CONCENTRATED						SINGLE STRENGTH					
	1979/81 average	1998	1999	2000	2001	2002	1979/81 average	1998	1999	2000	2001	2002
	(..... thousand tons))						(..... thousand tons))					
WORLD	59.9	207.3	238.3	242.5	238.6	248.6	19.8	14.0	9.7	9.9	12.1	10.0
DEVELOPING							0.3	0.4	0.5	0.4	0.4	0.4
Far East	-	-	-	-	-	-	0.3	0.4	0.5	0.4	0.4	0.4
Singapore	-	-	-	-	-	-	0.3	0.4	0.5	0.4	0.4	0.4
DEVELOPED	59.9	207.3	238.3	242.5	238.6	248.6	19.5	13.6	9.2	9.5	11.7	9.6
North America	1.3	6.7	7.9	9.5	8.6	9.8	13.5	2.3	2.5	3.2	2.8	3.2
Canada	1.3	6.7	7.9	9.5	8.6	9.8	13.5	2.3	2.5	3.2	2.8	3.2
Europe	56.0	183.6	205.5	202.7	195.7	196.8	4.2	4.8	3.9	3.6	3.8	3.5
EC	55.9	182.2	204.2	201.3	194.5	195.5	2.3	0.1	0.3	0.6	0.6	0.0
Belgium-Lux	1.9	21.2	25.0	25.9	24.9	32.5	-	-	-	-	-	-
France	4.8	50.5	56.4	56.3	35.9	34.1	-	-	-	-	-	-
Germany	11.8	18.7	20.0	23.5	22.5	13.4	0.2	0.1	0.2	0.1	0.3	-
Italy	4.5	13.7	13.9	13.6	13.6	12.3	0.5	-	-	-	-	-
Netherlands	4.6	59.0	69.1	60.0	75.0	81.5	-	-	0.1	0.1	-	-
United Kingdom	20.6	11.5	12.2	12.9	11.9	11.5	1.6	-	-	-	0.2	-
Others	7.7	7.7	7.6	9.1	10.8	10.2	-	0.0	0.0	0.5	0.1	0.0
Other Europe	0.1	1.4	1.3	1.4	1.3	1.3	1.9	4.7	3.6	3.0	3.1	3.5
Former USSR	-	0.1	0.1	0.5	0.5	4.9	-	6.5	2.8	2.7	5.1	2.9
Other Developed	2.6	16.9	24.8	29.7	33.8	37.1	1.8	-	-	-	-	-
Japan	2.6	16.2	23.8	28.6	32.7	36.4	1.8	-	-	-	-	-
Others	-	0.7	1.0	1.0	1.0	0.7	-	-	-	-	-	-

V. PRICES

Prices / Prix / Precios

PRECIOS

Table 28 - Grower prices in selected countries
 Tableau 28 - Prix à la production dans certains pays
 Cuadro 28 - Precios al productor en algunos países

		1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03
UNITED STATES 1/											
\$/Box	- Oranges (all varieties):										
	Fresh	7.67	7.63	8.27	7.96	7.64	13.78	5.61	7.72	8.97	6.55
	Proce	3.48	3.42	3.96	3.31	3.48	4.20	3.17	2.98	3.26	2.98
	- Lemon	15.45	15.33	13.88	16.72	14.98	16.31	17.02	13.05	18.54	15.54
	- Grapef	5.61	4.40	4.36	4.25	4.64	6.12	6.84	5.10	5.43	6.17
BRAZIL 2/											
		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
R\$/box	- Oranges :										
	Proce	3.18	2.02	1.81	2.60	4.42	2.67	1.84	6.68	7.99	8.24
	Fresh	5.51	3.13	2.31	3.50	4.88	4.10		9.1	10.09	11.85

Table 29 - Wholesale prices in major importing markets

Prices/Prix/Precios

Tableau 29 - Prix de gros des agrumes sur certains marchés d'importation

Cuadro 29 - Precios al por mayor en los principales mercados de importación

GERMANY 1/					JAPAN 2/				
Oranges various sources					Oranges				
1999/00	2000/01	2001/02	2002/03		1999/00	2000/01	2001/02	2002/03	
	DM/kg		Euro/kg			yen / kg			
Average	1.30	1.59	1.46	7.58	Average	124	213	138	166
November	1.40	1.50	1.49	7.82	October	159	162	167	150
December	1.24	1.45	1.45	7.51	November	128	198	127	169
January	1.57	1.45	1.56	7.29	December	123	218	124	172
February	1.25	1.46	1.42	6.93	January	73	242	126	143
March	1.19	1.49	1.44	7.80	February	126	240	137	199
April	1.22	1.68	1.63	7.83	March	133	215	145	162
May	1.07	1.68	1.34	6.58	April	-	-	-	-
June	1.42	2.01	1.40	8.87					
Spanish clementines					Lemons				
1999/00	2000/01	2001/02	2002/03		1999/00	2000/01	2001/02	2002/03	
	DM/kg		Euro/kg			yen / kg			
Average	1.95	2.39	1.11	10.33	Average	251	176	219	210
November	1.87	2.19	1.14	9.58	October	305		255	215
December	2.05	2.23	1.08	10.67	November	271	171	233	267
January	1.96	2.49	1.11	10.75	December	241	171	214	230
February	1.90	2.52	-	-	January	258	166	216	210
March	-	2.51	-	-	February	243	159	212	192
April	-	-	-	-	March	224		198	169
May	-	-	-	-	April	214	212	202	188
June	-	-	-	-					
Spanish lemons					Grapefruit				
1999/00	2000/01	2001/02	2002/03		1999/00	2000/01	2001/02	2002/03	
	DM/kg		Euro/kg			yen / kg			
Average	1.58	1.62	1.43	8.05	Average	147	152	158	152
November	1.79	1.74	1.50	7.90	October	152	144	133	137
December	1.61	1.72	1.44	8.22	November	157	171	169	169
January	1.56	1.70	1.51	8.32	December	151	146	163	152
February	1.59	1.61	1.31	8.07	January	142	132	158	146
March	1.53	1.50	1.31	7.71	February	136	139	153	143
April	1.50	1.46	1.33	7.88	March	144	163	160	152
May	1.52	1.56	1.51	8.27	April	144	168	167	163
June	1.51	1.66	1.55	8.73					

Table 29 - Wholesale prices in major importing markets (cont.)

Prices/Prix/Precios

Tableau 29 - Prix de gros des agrumes sur certains marchés d'importation (cont.)

Cuadro 29 - Precios al por mayor en los principales mercados de importación (cont.)

UNITED STATES ^{3/}					UNITED STATES ^{3/}				
California Navel oranges					California Valencia oranges				
	1999/00	2000/01	2001/02	2002/03	2000	2001	2002	2003	
	cents / kg				cents / kg				
Average	68.1	90.1	115.2	91.9	Average	72.0	88.7	81.4	87.5
November	-	-	135.4	110.2	April	-	-	-	-
December	-	-	123.8	91.7	May	-	-	-	-
January	51.9	74.6	116.0	78.3	June	74.3	89.9	60.9	80.1
February	63.1	76.4	-	-	July	73.4	84.5	82.0	88.2
March	61.6	83.2	92.8	74.7	August	70.7	90.5	87.0	87.0
April	60.9	104.4	108.6	77.4	September	69.6	89.3	83.8	85.1
May	79.8	112.2	114.6	90.9	October	-	91.2	84.5	77.9
June	91.4	-	-	120.4	November	-	87.0	89.9	108.8
					December	-	-	-	85.1
California lemons									
	2000	2001	2002	2003					
	cents / kg								
Average	93.3	104.4	123.3	115.2					
April	84.1	104.4	139.2	123.3					
May	87.0	105.6	98.6	110.2					
June	96.3	115.1	94.8	128.4					
July	101.5	101.9	113.7	142.1					
August	97.7	89.0	139.2	-					
September	-	97.5	147.4	100.6					
October	-	104.4	121.8	109.1					
November	-	114.6	121.8	92.8					
December	-	107.3	133.4	-					

NOTES

Table A	-	1/ Excluding California Valencia orange production which is included in the summer season (southern hemisphere) totals. 2/ Oranges include kumquats.
Table 1	-	1/ Crop year totals include the northern hemisphere harvests starting in autumn of the first year shown and the southern hemisphere harvest in the following year. 2/ The season extends approximately from October/November to May/June. 3/ The season extends approximately from April/May to November/December. 4/ Excluding California Valencia orange production which is included in the summer season (southern hemisphere) totals. 5/ Includes kumquats.
Table 6	-	1/ On a crop year basis. 2/ On November-October crop year basis. 3/ Data refer to calendar year, second part of split year.
Table 11	-	1/ Except where otherwise noted, data refer to the trade period October-September. 2/ Data refer to calendar year, second part of the split year.
Table 21	-	1/ 65° Brix 2/ Concentrated and non-concentrated juices with or without addition of sugar, expressed in single strength equivalent. 3/ Pack from locally produced fruit only.; from 1975/76 to 1979/80 in 45° Brix; 1980/81 in 43.4° Brix; beginning 1981/82 in 42° Brix. 4/ Pack from imports and other supplies. 5/ Pack from locally produced fruit only; 40° Brix 6/ Single strength produced from fresh fruit and frozen concentrate.
Table 22	-	1/ In terms of product weight 2/ Exports from the following non-citrus producing countries: Belgium-luxembourg, Denmark, France, Germany, Ireland, Netherlands and United Kingdom.
Table 25	-	1/ In terms of product weight.
Table 28	-	1/ Agricultural Prices, USDA. Equivalent on-tree returns. 2/ USDA, Attaché Reports.
Table 29	-	1/ Average wholesales prices in 11 most important markets. 2/ Average wholesale prices in major markets. 3/ Average wholesales prices at New York.

NOTES

Tableau A	-	1/ Non compris la production californienne d'oranges Valencia, qui est comptée avec la production de la campagne d'été (hémisphère Sud). 2/ Oranges comprennent kumquats.
Tableau 1	-	1/ Les totaux pour la campagne comprennent les récoltes de l'hémisphère Nord, qui commencent à l'automne de la première année indiquée et celles de l'hémisphère Sud qui commencent l'année suivante. 2/ La campagne s'étend d'octobre/novembre à mai/juin. 3/ La campagne s'étend approximativement d'avril/mai à novembre/décembre. 4/ Non compris la production californienne d'oranges Valencia, qui est comptée avec la production de la campagne d'été (hémisphère Sud). 5/ y compris kumquats.
Tableau 1	-	1/ Par campagne agricole. 2/ Campagne: novembre-octobre. 3/ Les chiffres se rapportent à l'année civile (deuxième année indiquée).
Tableau 1	-	1/ Sauf indication contraire, les données se réfèrent à la campagne de commercialisation allant d'octobre à septembre. 2/ Les chiffres se rapportent à l'année civile (deuxième année indiquée).
Tableau 21	-	1/ 65° Brix 2/ Jus concentrés et non concentrés avec ou sans adjonction de sucre, en équivalent de concentration naturelle. 3/ Produit uniquement à partir de fruits locaux; entre 1975/76 et 1979/80 à 45° Brix; en 1980/81 à 43.4° Brix; au début de 1981/82 à 42° Brix. 4/ Produits à partir de fruits importés et d'autres provenances. 5/ Produits uniquement à partir de fruit importés locaux; à 40° Brix 6/ De concentration naturelle, fabriqué à partir de fruits frais et concentré congelé.
Tableau 2:	-	1/ En poids de produit. 2/ Exportations en provenance des pays non producteurs d'agrumes ci après: Belgique-Luxembourg, Danemark, France, Allemagne, Irlande, Pays-bas et Royaume uni.
Tableau 2:	-	1/ En poids du produit.
Tableau 2:	-	1/ Prix Agricoles, USDA. Revenu équivalent sur l'arbre. 2/ USDA, rapports de l'Attaché.
Tableau 2:	-	1/ Moyenne prix de gros sur les 11 marchés les plus importants. 2/ Moyenne prix de gros sur les principaux marchés. 3/ Moyenne prix de gros à New York.

NOTAS

- Cuadro A - 1/ Con exclusión de las variedades Valencia de California, que se incluyen en los totales de la campaña de verano (del hemisferio meridional).
2/ Naranjas incluyen kumcuats.
- Cuadro 1 - 1/ Los totales de la campaña agrícola incluyen las cosechas del hemisferio septentrional que se inician en el otoño del primer año y las del hemisferio meridional del año siguiente.
2/ La campaña se extiende aproximadamente desde octubre/noviembre hasta mayo/junio.
3/ La campaña se extiende aproximadamente desde abril/mayo hasta noviembre/diciembre.
4/ Con exclusión de las variedades Valencia de California, que se incluyen en los totales de la campaña de verano (del hemisferio meridional).
5/ Se incluyen kumcuats.
- Cuadro 6 - 1/ Base campaña agrícola.
2/ Base campaña agrícola noviembre-octubre.
3/ Datos relativos al año civil, segunda parte del año emergente.
4/
- Cuadro 11 - 1/ Si no se indica lo contrario, los datos se refieren al periodo comercial octubre-septiembre.
2/ Datos relativos al año civil, segunda parte del año emergente.
- Cuadro 21 - 1/ 65° Brix
2/ Zumos concentrados y no concentrados con adición de azúcar o sin ella, en equivalente de concentración natural.
3/ Zumos extraídos de fruta de producción local únicamente; de 1975/76 a 1979/80 en 45° Brix; 1980/81 en 43,4° Brix; a partir de 1981/82 en 42° Brix.
4/ Volumen envasado proveniente de importaciones y otros suministros.
5/ Volumen envasado proveniente sólo de fruta de producción local; 40° Brix.
6/ Zumo de concentración natural de fruta fresca y de concentrado congelado.
- Cuadro 22 - 1/ En peso del producto.
2/ Exportaciones de los siguientes países no productores de cítricos: Bélgica-Luxembourg, Dinamarca, Francia, Alemania, Irlanda, Países Bajos y Reino Unido.
- Cuadro 25 - 1/ En peso del producto.
- Cuadro 28 - 1/ Precios agrícolas, Departamento de Agricultura de los Estados Unidos. Cifras equivalentes al precio en árbol.
2/ Departamento de Agricultura de los Estados Unidos, Informes de los Agravados Agrícolas.
- Cuadro 29 - 1/ Media de precios al por mayor en los 11 mercados más importantes.
2/ Media de precios al por mayor en los principales mercados.
3/ Media de precios al por mayor a New York