



**CITRUS FRUIT
FRESH AND PROCESSED**

**ANNUAL STATISTICS
2001**

**AGRUMES
FRAIS ET TRANSFORMÉS
STATISTIQUES ANNUELLES
2001**

**FRUTOS CITRICOS
FRESCOS Y ELABORADOS**

**ESTADISTICAS ANUALES
2001**



**FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
ORGANIZATION DES NATIONS UNIES POUR L'ALIMENTATION ET L'AGRICULTURE
ORGANIZACION DE LAS NACIONES UNIDAS PARA LA ALIMENTACION Y LA AGRICULTURA**

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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 December 2001 and it is available at the following FAO Web site: <http://www.fao.org/es/ESC/esce/escr/citrus/citruse.htm>

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A G R U M E S : 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 décembre 2001 et il est disponible au site FAO Web suivant :

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

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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 diciembre 2001 y está disponible en el siguiente FAO Web site:

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

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Tableau A - Agrumes frais: Prévision 2001/2002

Cuadro A - Cítricos frescos: Pronósticos 2001/2002

	PRODUCTION					EXPORTS				
	Total Citrus	Oranges	Tangerines	Lemons and limes	Grapefruit	Total Citrus	Oranges	Tangerines	Lemons and limes	Grapefruit
	(..... Thousand tons)					(..... Thousand tons)				
Northern Hemisphere	...	...	...	...	...	...	...	...	...	...
United States 1/	14 257	10 661	470	854	2 271	1 099	580	10	114	395
China 2/	10 013	3 062	5 908	12	1 031	210	3	207	-	...
Cuba	527	340	2	10	175	10	5	-	...	5
Japan	1 634	102	1 532			5	-	5	-	-
Mexico	4 975	3 100	-	1 650	225	274	20	-	250	4
Mediterranean Region	16 933	9 782	4 057	2 584	511	5 452	2 718	1 682	832	220
Greece	1 259	1 074	68	108	9	430	374	29	26	1
Italy	3 233	1 983	640	610		235	133	79	24	-
Spain	5 441	2 767	1 673	973	27	2 952	1 358	1 056	512	26
Israel	635	212	93	18	312	196	77	35	-	84
Algeria	411	300	111	-	-	-	-	-	-	-
Morocco	1 173	732	432	7	2	505	301	204	-	-
Tunisia	210	152	36	22	-	30	30	-	-	-
Cyprus	198	98	42	21	37	103	39	25	13	26
Egypt	2 496	1 699	540	255	3	259	241	7	11	-
Turkey	1 778	700	397	565	116	677	125	226	243	83
Southern Hemisphere	...	...	...	...	...	...	...	...	...	...
Brazil 3/	...	15 953	...	...	...	...	122	...	...	...
United States	760	760				...	...	...	...	...

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

**Table 1 - Total citrus
 Tableau 1 - Agrumes total
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	1970/71 1978/79 average	1980/81 1988/89 average	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)						
WORLD	46 138.2	61 014.3	93 273.9	83 022.7	95 807.2	
Northern Hemisphere 2/	34 326.9	42 524.8	64 477.4	57 528.2	66 659.0	
USA 4/	11 590.0	10 784.4	15 216.9	11 803.3	14 810.7	14 049.3
Mediterranean region	11 560.8	14 663.8	18 503.3	16 376.1	18 439.6	
Greece	665.9	921.0	1 251.5	1 036.8	1 354.2	1 229.1
Italy	2 687.7	3 112.3	3 203.5	2 375.1	3 217.2	3 009.8
Spain	2 681.1	3 713.0	5 885.3	5 264.9	5 624.5	5 400.7
Israel	1 574.2	1 352.0	850.1	627.8	696.0	630.0
Algeria	506.2	305.3	379.1	426.6	440.4	440.0
Morocco	825.8	1 147.3	1 596.4	1 302.7	1 384.0	965.0
Tunisia	145.5	241.0	272.4	252.2	269.6	252.6
Cyprus	229.8	302.2	289.0	308.5	236.8	192.9
Egypt	909.7	1 492.1	2 223.4	2 118.2	2 231.6	2 508.2
Lebanon	315.4	354.5	407.2	354.4	357.5	200.0
Syria	22.6	135.8	507.0	439.5	490.6	
Turkey	806.6	1 212.8	1 287.1	1 597.0	1 826.2	1 531.5
Others	190.3	374.5	351.3	272.4	311.0	
Portugal	155.1	154.4	267.8	331.2	295.2	303.8
Japan	3 730.8	3 089.8	1 906.0	1 597.0	1 817.0	1 487.0
Costa Rica	66.1	100.6	298.5	329.4	283.2	290.0
Honduras	39.7	81.6	121.5	259.6	279.1	303.7
Mexico	1 901.0	2 728.4	4 964.0	4 554.3	5 529.9	5 680.0
Cuba	184.4	686.2	779.0	769.0	769.0	779.0
Dominican Rp	80.1	80.5	145.4	99.2	259.2	278.8
Iran	300.1	1 021.7	2 644.4	2 768.5	2 811.2	2 593.0
Iraq	91.4	235.0	366.6	373.4	353.0	307.0
China	656.0	2 548.4	10 103.0	8 590.3	10 787.0	8 783.2
India	1 721.4	2 044.8	3 400.0	4 106.0	4 466.0	3 000.0
Pakistan	592.1	1 392.8	1 987.9	1 889.5	1 838.5	1 109.0
Indonesia	163.4	494.1	613.8	645.4	650.0	680.0
Korea Rep	44.7	347.9	657.1	518.1	637.1	564.0
Others	1 449.8	2 070.4	2 502.2	2 517.9	2 633.3	
Southern Hemisphere 3/	11 958.1	18 806.7	28 796.5	25 494.5	29 148.2	
Argentina	1 440.4	1 579.5	2 584.0	2 227.0	2 580.8	2 706.1
Bolivia	108.9	142.0	217.6	228.5	235.7	238.0
Brazil	6 543.8	12 328.3	20 337.0	17 257.0	19 716.0	
Chile	107.8	149.9	230.0	195.0	204.6	212.0
Colombia	140.7	297.4	470.0	508.9	508.9	
Ecuador	399.1	305.3	142.3	250.5	423.8	437.5
Paraguay	270.6	461.1	307.5	333.1	312.0	
Peru	294.4	323.6	570.7	638.5	671.2	659.3
Uruguay	76.9	169.2	337.6	351.8	299.3	216.9
Venezuela	259.1	392.0	407.5	471.6	505.8	500.0
USA	837.3	876.0	872.6	530.7	935.6	796.7
Australia	426.4	537.9	535.9	638.8	747.2	561.0
South Africa	598.6	761.2	1 239.0	1 314.0	1 473.1	1 525.8
Others	454.1	483.3	544.8	549.1	534.2	

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

	1970/71 1978/79 average	1980/81 1988/89 average	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)						
WORLD	31 375.9	40 987.9	62 236.0	54 163.6	63 700.1	
Northern Hemisphere 2/	21 377.0	25 329.3	37 789.9	33 075.6	39 244.7	
USA 4/	7 913.9	7 240.3	11 620.5	8 455.0	11 039.9	10 494.3
Mediterranean region	7 796.9	9 160.9	10 932.3	9 431.3	10 683.3	
Greece	464.6	695.2	1 000.0	801.0	1 126.0	1 002.4
Italy	1 584.2	1 942.2	2 056.8	1 422.3	1 993.2	1 876.3
Spain	1 860.4	1 975.3	2 786.0	2 623.7	2 811.4	2 708.8
Israel	1 049.1	769.9	357.7	220.6	265.0	218.0
Algeria	342.3	202.8	243.3	280.4	307.3	299.6
Morocco	630.3	808.9	1 119.3	866.9	864.0	706.3
Tunisia	94.1	153.1	167.5	147.2	164.1	192.8
Cyprus	137.7	159.8	193.1	207.7	134.2	102.3
Egypt	744.0	1 195.4	1 522.1	1 441.7	1 525.0	1 759.2
Lebanon	207.1	225.5	216.1	154.7	154.5	165.0
Libya	26.2	69.9	40.1	40.5	42.0	42.5
Syria	18.0	115.0	439.0	356.6	407.1	
Turkey	534.5	687.5	675.0	780.0	783.0	700.0
Others	104.4	160.4	116.3	88.0	106.5	
Portugal	111.3	111.8	212.8	271.7	215.3	253.8
Japan	335.0	325.9	131.0	124.0	111.0	102.0
Costa Rica	66.1	100.6	298.5	329.4	283.2	290.0
Mexico	1 324.4	1 774.8	3 331.0	2 903.0	3 385.0	3 500.0
Cuba	133.0	401.6	460.0	450.0	440.0	450.0
Dominican Rp	65.8	67.6	135.6	89.4	250.1	272.6
Iran	257.3	771.8	1 705.7	1 749.2	1 866.2	1 700.0
Iraq	62.4	167.0	310.0	316.0	300.0	270.0
China 5/	349.2	621.7	2 525.5	2 147.6	3 329.9	2 875.6
India	1 223.1	1 393.9	2 000.0	2 640.0	3 000.0	3 000.0
Pakistan	418.1	977.9	1 425.9	1 303.0	1 360.0	1 109.0
Indonesia	163.4	494.1	613.8	645.4	650.0	680.0
Others	1 157.1	1 719.4	2 087.3	2 220.6	2 330.8	
Southern Hemisphere 3/	10 133.2	15 962.0	24 446.0	21 088.0	24 455.4	
Argentina	771.6	657.0	921.0	660.0	788.7	861.4
Brazil	6 083.7	11 375.0	18 972.0	15 912.0	18 360.0	17 136.0
Paraguay	173.7	320.8	208.0	230.6	209.0	
Peru	186.3	168.6	233.8	257.4	270.7	277.8
Uruguay	42.6	84.6	185.2	186.0	149.7	109.2
Venezuela	259.1	387.8	398.5	462.6	496.8	500.0
USA	837.3	876.0	872.6	530.7	935.6	796.7
Australia	344.0	431.8	421.0	515.0	616.0	428.0
South Africa	494.6	604.2	961.0	1 048.0	1 158.4	1 119.2
Others	940.3	1 056.2	1 272.9	1 285.7	1 470.5	

Production/Production/Producción 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons))						
WORLD	6 721.3	9 521.1	16 294.8	14 382.5	16 357.6	
Northern Hemisphere 2/	6 056.6	8 515.2	14 772.0	12 779.3	14 653.7	
USA	381.2	362.2	442.5	400.8	498.6	420.6
Mediterranean region	1 610.2	2 694.9	4 402.5	3 868.6	4 493.1	
Greece	34.2	55.6	87.5	85.0	100.0	85.5
Italy	323.8	425.5	533.8	443.3	637.3	593.0
Spain	600.4	1 157.1	2 099.0	1 749.2	2 042.3	1 819.0
Israel	62.9	113.0	120.5	72.8	105.0	80.0
Algeria	148.8	91.1	110.9	115.5	102.4	110.0
Morocco	177.4	317.5	461.1	425.3	511.0	251.5
Tunisia	26.3	38.7	40.2	38.0	37.2	41.5
Egypt	86.4	140.8	434.6	421.8	425.0	495.0
Cyprus 5/	3.0	5.7	22.6	24.4	38.7	26.1
Lebanon	19.6	38.1	34.0	34.8	34.5	35.0
Turkey	105.2	231.4	339.1	372.0	357.0	344.5
Others	22.2	80.4	119.2	86.5	102.7	
Japan	3 395.8	2 763.1	1 773.0	1 471.0	1 704.0	1 383.0
Mexico	143.3	140.6	295.0	271.3	311.9	250.0
Cuba	12.6	26.3	5.0	5.0	5.0	5.0
Iraq	20.9	55.1	40.0	42.5	39.0	37.0
China	233.8	1 687.2	6 566.3	5 583.7	6 418.3	4 962.5
Korea Rep	44.5	346.1	655.0	516.0	635.0	564.0
Others	214.3	439.7	592.7	620.4	548.8	
Southern Hemisphere 3/	671.8	1 013.8	1 522.8	1 603.2	1 703.9	
Argentina	239.7	273.0	409.0	346.0	438.1	473.7
Brazil	284.3	501.8	781.1	760.0	770.0	
Peru	18.2	33.7	89.5	116.8	131.8	128.2
Uruguay	17.7	42.8	88.6	108.0	94.7	65.2
Others	111.9	162.5	154.6	272.4	269.3	

Production/Production/Producción 1/

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	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)						
WORLD	4 174.0	6 153.3	9 254.5	9 265.5	10 003.7	
Northern Hemisphere 2/	3 475.1	4 859.8	7 082.7	7 053.9	7 653.6	
USA	782.4	852.2	802.9	668.5	772.3	894.7
Mediterranean region	1 593.5	2 153.2	2 535.1	2 450.8	2 648.5	
Greece	166.8	165.2	155.0	142.8	119.8	131.9
Italy	777.8	738.8	611.7	505.8	582.4	536.8
Spain	214.2	565.2	968.2	860.1	745.8	845.9
Israel	40.4	53.7	16.8	13.3	16.0	16.0
Algeria	10.9	9.0	23.5	29.1	29.3	29.0
Morocco	6.2	14.9	15.0	9.0	8.0	6.0
Tunisia	17.1	19.0	14.7	17.0	18.3	18.3
Egypt	72.7	153.7	263.8	252.5	278.6	251.0
Cyprus	30.1	43.2	22.6	24.4	28.0	26.1
Turkey	154.9	264.5	212.0	360.0	580.0	377.0
Others	102.4	126.0	231.8	236.8	242.3	
Mexico	336.7	693.6	1 170.0	1 215.0	1 593.0	1 630.0
Cuba	12.2	45.0	14.0	14.0	14.0	14.0
Iran	42.8	202.6	891.4	972.0	900.0	850.0
India	472.2	607.5	1 290.0	1 342.0	1 342.0	
Others	235.3	305.7	379.3	391.6	383.8	
Southern Hemisphere 3/	704.1	1 299.4	2 171.8	2 211.6	2 350.1	
Argentina	267.7	482.7	1 025.0	1 043.0	1 165.0	1 180.0
Bolivia	19.7	34.0	62.1	63.0	63.7	64.0
Brazil	143.6	404.8	518.9	520.0	520.0	
Chile	59.9	69.2	115.0	110.0	116.6	120.0
Ecuador	18.8	19.3	10.1	24.7	25.7	29.6
Peru	84.6	114.6	218.3	234.3	238.2	224.3
Uruguay	10.6	34.0	53.0	46.8	41.8	35.5
Australia	36.3	39.2	35.0	30.0	32.4	34.0
South Africa	27.2	60.3	92.0	95.0	101.9	118.3
Others	35.7	41.3	42.4	44.8	44.8	

Production/Production/Producción 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons))						
WORLD	3 867.0	4 351.9	5 488.7	5 211.1	5 745.8	
Northern Hemisphere 2/	3 418.2	3 820.4	4 832.8	4 619.4	5 107.0	
USA	2 512.4	2 329.6	2 351.0	2 279.0	2 499.9	2 239.7
Mediterranean region	560.1	654.9	633.4	625.4	614.7	
Italy	2.0	5.9	1.2	3.7	4.3	3.7
Spain	6.0	15.4	32.1	31.9	25.0	27.0
Israel	421.9	415.4	355.1	321.1	310.0	316.0
Algeria	4.3	2.5	1.4	1.6	1.4	1.4
Morocco	11.8	6.1	1.0	1.5	1.0	1.2
Tunisia	8.0	30.3	50.0	50.0	50.0	
Egypt	6.6	2.2	2.9	2.2	3.0	3.0
Cyprus	59.0	93.5	50.7	52.0	35.9	38.4
Turkey	12.0	29.5	61.0	85.0	106.2	110.0
Others	28.5	54.1	78.0	76.4	77.9	
Cuba	26.5	213.4	300.0	300.0	310.0	310.0
Mexico	96.6	119.4	168.0	165.0	240.0	250.0
Iran	0.0	47.3	47.3	47.3	45.0	43.0
China	61.5	237.0	1 001.1	850.4	1 024.8	931.0
India	26.1	43.4	110.0	124.0	124.0	
Others	135.0	175.4	222.0	228.3	248.6	
Southern Hemisphere 3/	448.9	531.5	655.9	591.7	638.8	
Argentina	161.6	166.9	229.0	178.0	189.0	191.0
Brazil	32.2	46.7	65.0	65.0	66.0	66.0
Paraguay	39.4	71.9	60.0	59.8	60.0	
Peru	5.4	6.8	29.1	30.0	30.5	29.0
Australia	19.3	30.2	17.3	15.5	13.4	12.0
South Africa	76.9	96.7	186.0	171.0	212.8	288.3
Others	114.1	112.3	69.5	72.4	67.1	

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 cítricos totales

	1970/71	1980/81	1997/98	1998/99	1999/00	2000/01
	1978/79	1988/89				preliminary
	average	average				
(..... thousand tons.....)						
WORLD	6 461.8	7 192.9	9 675.5	8 875.7	9 728.3	
Northern Hemisphere 2/	5 917.2	6 458.8	8 276.6	7 376.1	8 126.0	
USA	775.4	887.0	1 180.0	802.0	1 046.0	1 086.0
Mediterranean region	4 688.3	4 704.3	5 561.3	5 158.6	5 594.2	
Greece	216.3	255.0	385.0	309.2	323.4	423.3
Italy	396.0	265.9	192.6	119.0	224.2	231.7
Spain	1 602.0	2 006.1	3 170.0	2 792.6	3 221.4	2 858.7
Israel	904.1	587.9	326.1	255.2	220.0	194.0
Morocco	578.2	584.9	610.2	583.3	596.8	393.3
Tunisia	31.3	35.1	22.8	21.2	27.0	23.4
Egypt	145.5	153.2	220.8	230.8	226.0	225.5
Cyprus	177.0	215.1	142.9	138.8	118.5	98.2
Turkey	120.3	221.8	225.1	455.6	489.5	499.4
Others	517.6	379.3	265.8	252.9	147.4	
Mexico	69.7	46.1	231.0	278.1	281.7	267.0
Cuba	73.4	399.5	62.0	52.0	35.0	30.0
China	82.2	78.9	201.5	165.4	157.9	157.2
Others	228.2	343.0	1 040.8	920.0	1 011.2	
Southern Hemisphere 3/	545.0	734.1	1 398.9	1 499.6	1 602.4	
Argentina	47.6	116.2	318.0	326.0	289.0	408.0
Brazil	57.4	77.8	90.6	92.7	114.0	90.0
Uruguay	16.9	50.6	161.0	120.9	120.5	73.6
Australia	24.3	35.1	127.7	133.4	170.9	94.3
South Africa	322.6	398.5	625.0	737.0	787.5	813.2
Others	76.2	55.9	76.6	89.6	120.5	

Exports/Exportations/Exportaciones 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)						
WORLD	4 017.9	4 025.3	4 790.1	4 258.4	4 731.3	
Northern Hemisphere 2/	3 600.1	3 501.0	3 917.3	3 292.4	3 687.3	
USA	343.4	399.8	645.0	245.0	516.0	567.0
Mediterranean region	3 002.6	2 644.8	2 774.4	2 572.3	2 676.8	
Greece	140.0	189.8	325.0	260.0	268.1	354.8
Italy	142.4	133.4	119.9	74.7	123.3	125.1
Spain	994.1	918.5	1 281.3	1 214.3	1 430.0	1 186.5
Israel	630.7	387.0	141.3	102.5	69.0	71.0
Morocco	447.7	419.6	394.6	360.6	325.7	257.1
Tunisia	27.5	34.7	22.8	21.2	27.0	23.4
Egypt	144.6	151.0	205.0	215.0	211.1	206.5
Cyprus	101.5	107.3	88.5	74.9	59.2	40.3
Turkey	20.2	49.7	44.8	102.0	85.5	121.2
Others	353.9	253.8	151.2	147.1	77.9	
Mexico	33.4	7.0	9.0	50.0	11.0	19.0
Cuba	52.5	244.5	20.0	10.0	10.0	15.0
China	55.0	46.0	5.6	13.0	8.0	2.0
China,H.Kong	2.7	2.9	70.1	38.3	36.2	
Others	110.5	156.0	393.2	363.8	429.3	
Southern Hemisphere 3/	418.1	524.3	872.8	966.0	1 044.0	
Argentina	20.9	49.4	93.0	75.0	41.0	98.0
Brazil	54.6	69.9	82.0	82.0	102.0	90.0
Uruguay	11.3	31.9	90.3	73.9	74.6	42.9
Australia	19.3	29.6	109.0	111.0	139.0	91.0
South Africa	267.5	310.8	443.0	562.0	607.5	573.0
Others	44.5	32.7	55.5	62.1	79.9	

Exports/Exportations/Exportaciones 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)						
WORLD	878.0	1 235.5	2 396.6	2 082.3	2 412.5	
Northern Hemisphere 2/	871.5	1 214.1	2 288.9	1 996.5	2 319.1	
USA	14.0	14.6	25.0	14.0	28.0	14.0
Mediterranean region	754.7	1 069.3	1 843.9	1 621.7	1 899.2	
Greece	3.1	2.1	29.0	27.2	30.5	36.1
Italy	13.5	8.3	48.6	26.0	63.5	72.0
Spain	466.4	747.2	1 323.4	1 102.2	1 316.6	1 143.1
Israel	5.9	28.5	47.0	29.5	35.0	29.0
Morocco	129.1	163.6	215.5	222.5	270.9	135.8
Egypt	0.3	1.4	1.2	1.2	1.2	6.0
Cyprus	0.8	1.5	11.4	15.7	20.4	15.5
Turkey	25.6	52.1	106.5	137.1	123.3	159.8
Others	110.0	64.6	61.3	60.3	37.8	
Japan	21.3	22.9	6.0	3.0	4.5	4.8
China	21.3	28.7	186.1	148.0	149.9	155.1
China,H.Kong	3.6	5.9	9.2	13.7	12.3	
Others	56.6	72.7	218.7	196.1	225.2	
Southern Hemisphere 3/	6.6	21.3	107.7	85.8	93.4	
Argentina	0.0	6.3	38.0	31.0	25.0	32.0
Brazil	1.6	5.6	5.3	7.5	12.0	
Uruguay	1.4	5.8	48.4	27.6	27.0	18.5
Australia	3.6	3.6	14.4	17.3	26.8	
Others	-	-	1.6	2.4	2.6	

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	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)						
WORLD	853.4	1 012.3	1 399.2	1 472.8	1 568.6	
Northern Hemisphere 2/	818.8	931.6	1 160.3	1 165.0	1 257.2	
USA	191.6	148.6	118.0	117.0	109.0	117.0
Mediterranean region	610.4	723.0	700.5	704.8	760.3	743.6
Greece	73.2	63.1	31.0	22.0	23.8	31.0
Italy	239.6	123.2	23.6	17.9	36.9	34.1
Spain	139.1	334.4	541.2	450.8	454.8	505.3
Egypt	0.5	0.7	14.6	14.6	13.7	13.0
Cyprus	24.0	33.2	11.4	15.7	16.0	15.5
Turkey	69.3	104.9	39.1	153.5	195.4	134.9
Others	64.7	63.5	39.6	30.3	19.7	
Cuba	1.3	14.6	2.0	2.0	0.2	
Mexico	4.2	21.6	216.0	220.0	264.0	245.0
Others	11.3	23.8	123.8	121.2	123.7	
Southern Hemisphere 3/	34.8	80.7	238.9	307.8	331.4	
Argentina	13.3	31.9	157.0	199.0	205.0	254.0
Chile	2.2	3.6	12.1	14.6	19.0	
Uruguay	3.5	10.8	17.8	16.3	16.0	11.0
South Africa	13.8	28.1	42.0	60.0	48.0	60.0
Others	2.0	6.3	10.0	17.9	43.4	

Exports/Exportations/Exportaciones 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1997/98	1998/99	1999/00	2000/01 preliminary
	(..... thousand tons)					
WORLD	712.4	919.7	1 089.5	1 062.2	1 016.0	
Northern Hemisphere 2/	626.8	812.1	910.0	922.2	862.4	
USA	226.4	324.0	392.0	426.0	393.0	388.0
Mediterranean region	320.6	267.2	242.5	259.8	257.9	241.2
Spain	2.4	6.1	24.1	25.3	20.0	23.8
Israel	246.4	150.8	137.0	122.9	115.0	94.0
Cyprus	50.7	73.1	31.6	32.5	22.9	26.9
Turkey	5.2	15.0	34.7	63.0	85.3	83.5
Others	15.9	22.2	15.1	16.1	14.7	
Honduras	8.3	15.0	8.2	5.9	0.3	0.9
Mexico	9.0	3.6	3.0	4.0	2.0	3.0
Cuba	18.5	134.9	40.0	40.0	20.0	20.0
Others	44.0	67.4	224.3	186.5	189.2	
Southern Hemisphere 3/	85.6	107.7	179.5	140.0	153.6	
Argentina	13.3	28.7	30.0	21.0	18.0	24.0
Uruguay	0.7	2.1	4.5	3.1	2.9	1.2
South Africa	41.3	59.6	140.0	115.0	132.0	180.2
Others	30.3	17.3	5.0	0.9	0.7	

**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	1996/97	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)							
WORLD	6 249.4	6 833.7	8 917.3	9 109.2	8 777.1	9 003.2	
Northern Hemisphere	6 219.8	6 804.6	8 837.9	9 025.8	8 705.4	8 940.5	
Canada	354.4	391.1	421.5	410.1	344.9	400.1	
USA	48.7	57.3	244.0	274.0	354.0	328.0	395.0
Mediterranean region	1 418.9	1 433.1	1 345.2	1 348.6	1 308.1	1 156.5	
France	1 009.0	1 146.6	1 051.1	1 036.6	975.2	963.9	864.7 (Oct - Aug)
Former Yugoslavia 2/	125.2	78.5	156.6	176.1	201.6	203.9	
Austria	131.1	136.6	135.8	111.4	128.5	149.1	153.3 (Oct - Aug)
Belgium - Luxembourg	231.6	253.8	416.4	448.8	418.7	425.2	326.7 (Oct - Aug)
Denmark	55.9	54.4	58.4	60.0	66.6	72.0	72.0 (Oct - Aug)
Finland	82.4	83.2	77.5	76.7	68.0	67.7	65.2 (Oct - Aug)
Germany	1 060.4	977.7	1 117.1	1 213.1	1 040.4	1 172.6	1 054.2 (Oct - Aug)
Netherlands	392.1	498.8	735.2	762.1	789.7	683.3	551.7 (Oct - Aug)
Portugal	1.1	3.5	36.0	39.9	59.0	46.7	45.4 (Oct - Aug)
Sweden	122.2	122.7	134.2	136.2	121.2	132.6	120.1 (Oct - Aug)
UK	556.5	604.4	540.5	677.7	704.1	685.2	621.5 (Oct - Aug)
Norway	70.4	60.1	59.6	62.1	53.2	62.8	
Switzerland	133.1	161.2	130.2	129.5	122.2	125.0	
Bulgaria 2/	23.2	49.4	34.9	38.2	69.7	69.7	
Czechoslovak 2/	139.8	151.8					
Czech Rep 2/			143.5	136.3	128.5	147.9	
Slovakia 2/			62.7	63.2	54.6	54.6	
Hungary 2/	64.5	57.3	70.0	81.7	85.1	100.4	
Poland 2/	150.1	84.4	311.1	358.0	346.8	401.4	92.7
Romania 2/	64.2	57.7	66.1	76.0	84.9	87.6	28.6
Former USSR 2/			716.6	721.6	557.7	658.7	
USSR	410.3	488.2					
Russian Fed			572.6	541.6	379.4	472.0	
Japan	240.1	403.4	546.0	468.9	448.0	436.7	500.2
Saudi Arabia 2/	81.5	233.1	286.6	311.6	373.7	316.5	
China	0.1	16.3	68.5	61.2	69.8	51.3	62.8
China - Hong Kong 2/	137.9	164.3	306.4	326.6	229.3	275.5	
Malaysia 2/	12.3	30.4	109.0	97.7	94.3	102.4	
Singapore 2/	45.0	47.2	82.0	76.5	70.5	72.0	
Others	192.0	183.2	582.9	458.1	513.9	659.0	
Southern Hemisphere	29.7	29.1	79.4	83.4	71.7	62.8	

Imports/Importations/Importaciones 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1996/97	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)							
WORLD	4 026.3	3 905.9	4 331.8	4 567.0	4 179.7	4 309.8	
Northern Hemisphere	3 997.0	3 881.4	4 268.5	4 503.3	4 126.9	4 268.0	
Canada	245.6	261.4	227.1	229.3	157.3	206.5	
USA	36.9	16.2	30.0	40.0	102.0	48.0	55.0
Mediterranean region	889.9	754.6	566.3	597.7	557.2	489.9	
France	615.5	591.9	452.5	467.2	422.7	437.7	388.4 (Oct - Aug)
Former Yugoslavia 2/	79.8	44.1	83.0	95.0	110.6	106.6	
Austria	71.8	66.5	65.2	44.7	58.4	72.4	86.3 (Oct - Aug)
Belgium - Luxembourg	161.6	156.5	200.9	236.3	197.6	230.8	164.8 (Oct - Aug)
Denmark	36.5	29.0	25.5	29.3	33.0	35.9	35.9 (Oct - Aug)
Finland	60.4	49.7	39.2	37.3	30.2	29.6	30.8 (Oct - Aug)
Germany	633.6	501.0	499.0	559.1	467.4	560.4	514.6 (Oct - Aug)
Netherlands	278.0	324.3	374.4	359.6	424.3	335.9	313.0 (Oct - Aug)
Portugal	1.1	3.4	28.3	32.2	46.1	34.8	32.9 (Oct - Aug)
Sweden	81.9	71.6	68.9	71.4	62.2	69.1	62.7 (Oct - Aug)
UK	356.7	339.5	215.9	338.9	321.2	321.9	271.3 (Oct - Aug)
Norway	53.6	38.3	32.7	35.4	28.6	31.4	
Switzerland	101.2	89.5	59.7	62.2	57.5	61.9	
Bulgaria 2/	11.1	22.5	23.8	22.2	25.1	25.1	
Czechoslovak 2/	89.6	84.4					
Czech Rep 2/			65.1	62.3	56.7	63.0	
Slovakia 2/			25.4	25.8	21.9	21.9	
Hungary 2/	29.4	31.2	48.9	51.6	51.3	59.1	
Poland 2/	64.1	29.7	95.6	113.5	99.9	118.1	92.7
Romania 2/	37.2	31.4	40.8	45.4	42.5	44.6	28.6
Former USSR 2/			370.5	386.9	291.4	333.5	
USSR	314.2	312.4					
Russian Fed			293.9	291.4	201.0	249.6	
Japan	25.4	102.0	171.0	151.0	96.0	89.7	136.2
Saudi Arabia 2/	61.1	161.3	209.5	228.8	250.0	224.7	
China	0.1	6.0	29.7	39.2	45.4	47.7	57.1
China - Hong Kong 2/	114.8	132.1	225.0	259.7	164.8	209.6	
Korea Rep	1.4	0.3	37.8	36.7	30.8	99.0	
Malaysia 2/	12.3	30.1	65.0	57.5	47.0	56.1	
Singapore 2/	43.1	46.5	49.6	46.3	38.2	42.5	
Others	184.4	190.0	377.7	303.0	322.9	304.9	
Southern Hemisphere	29.3	24.5	63.3	63.7	52.8	41.8	

Imports/Importations/Importaciones 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1996/97	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)							
WORLD	689.7	1 091.6	2 221.0	2 269.1	2 171.1	2 333.0	
Northern Hemisphere	689.7	1 091.3	2 218.1	2 266.4	2 168.0	2 329.3	
Canada	2.2	31.2	80.6	86.3	84.2	94.2	
USA	-	4.9	39.0	35.0	57.0	96.0	100.0
Mediterranean region	206.3	313.2	429.7	433.6	406.9	366.7	
France	199.2	297.8	330.4	329.6	303.8	289.0	270.1 (Oct - Aug)
Former Yugoslavia 2/	3.4	0.8	33.0	42.0	36.6	47.0	
Austria	27.7	35.0	42.6	38.5	37.1	40.9	36.5 (Oct - Aug)
Belgium - Luxembourg	32.0	47.4	80.5	83.8	72.6	71.6	59.3 (Oct - Aug)
Denmark	8.3	12.7	20.6	19.7	18.5	20.4	21.2 (Oct - Aug)
Finland	12.5	23.3	30.2	33.0	29.3	31.2	27.3 (Oct - Aug)
Germany	205.9	269.0	406.0	435.7	358.8	381.9	337.7 (Oct - Aug)
Netherlands	51.2	84.1	126.7	144.4	141.4	119.2	89.3 (Oct - Aug)
Sweden	26.9	35.5	47.0	46.2	40.6	45.4	42.1 (Oct - Aug)
UK	54.3	126.7	208.6	222.5	237.0	217.3	221.3 (Oct - Aug)
Norway	12.5	18.1	22.5	22.1	20.1	26.8	
Czech Rep 2/			52.0	50.0	45.7	49.7	
Slovakia 2/			22.4	24.3	19.3	19.3	
Hungary 2/			10.5	18.0	19.7	25.5	
Poland 2/	3.6	0.9	97.7	118.3	121.4	153.2	
Romania 2/			7.4	10.2	15.2	15.6	
Former USSR 2/			183.5	186.0	123.8	173.3	
USSR	21.3	12.1					
Russian Fed	0.0	0.0	148.5	135.7	74.7	113.5	
Saudi Arabia 2/	7.1	34.2	36.0	45.2	53.0	47.3	
Singapore 2/	0.0	0.0	22.9	20.2	21.4	18.8	
China - Hong Kong 2/	14.4	21.7	50.5	32.5	27.0	25.1	
Others	3.5	21.3	201.2	160.9	218.0	289.9	

Imports/Importations/Importaciones 1/

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

	1970/71	1980/81	1996/97	1997/98	1998/99	1999/00	2000/01
	1978/79	1988/89					preliminary
	average	average					
(..... thousand tons)							
WORLD	807.1	944.3	1 228.8	1 254.4	1 323.3	1 304.7	
Northern Hemisphere	806.8	942.0	1 223.3	1 245.0	1 314.6	1 296.5	
Canada	18.3	24.3	38.9	42.0	44.6	44.2	
USA	6.6	33.5	162.0	194.0	179.0	178.0	221.0
Mediterranean region	157.5	175.3	165.3	154.6	168.1	145.5	
France	108.4	125.5	123.5	116.4	120.2	119.1	103.1 (Oct - Aug)
Former Yugoslavia 2/	36.7	28.7	37.6	35.9	44.9	42.8	
Austria	25.2	27.8	21.0	21.5	24.8	26.0	19.7 (Oct - Aug)
Belgium - Luxembourg	19.8	23.1	31.7	25.5	36.3	34.0	37.3 (Oct - Aug)
Denmark	6.9	7.2	8.7	6.9	9.4	10.3	9.7 (Oct - Aug)
Finland	3.6	3.7	4.6	4.1	3.9	3.7	3.7 (Oct - Aug)
Germany	119.7	117.7	130.7	135.5	133.1	146.2	128.2 (Oct - Aug)
Netherlands	17.9	29.5	104.9	105.4	95.7	92.3	62.3 (Oct - Aug)
Portugal	0.0	0.1	3.2	3.0	5.6	7.3	5.8 (Oct - Aug)
Sweden	7.0	8.6	11.4	11.8	11.2	12.0	10.2 (Oct - Aug)
UK	38.7	50.1	51.5	56.2	71.1	64.8	64.1 (Oct - Aug)
Norway	2.3	2.2	3.2	3.3	3.3	3.5	
Switzerland	17.2	20.8	18.3	18.1	17.8	17.6	
Bulgaria 2/	7.5	13.3	6.3	6.5	18.2	18.2	
Czechoslovak 2/	48.7	55.2					
Czech Rep 2/			17.1	16.1	16.9	17.6	
Slovakia 2/			10.1	9.0	8.4	8.4	
Hungary 2/	33.3	20.0	9.6	9.7	11.1	12.2	
Poland 2/	76.9	37.0	87.1	96.7	94.0	95.4	
Romania 2/	25.1	23.0	10.7	13.1	18.4	18.5	
Former USSR 2/			134.5	126.7	126.8	132.8	
USSR	69.4	100.3					
Russian Fed			105.2	96.4	91.7	95.1	
Japan	88.1	117.6	94.0	87.9	86.0	84.6	91.7
Saudi Arabia 2/	13.3	37.7	37.4	33.4	65.0	40.8	
Singapore 2/	0.0	0.0	6.0	6.3	6.9	7.4	
China - Hong Kong 2/	0.9	6.9	17.6	19.4	20.5	24.6	
Others	2.9	7.1	37.5	38.3	38.5	50.6	
Southern Hemisphere	0.4	2.3	5.5	9.4	8.7	8.2	

Imports/ Importations/Importaciones 1/

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

	1970/71 1978/79 average	1980/81 1988/89 average	1996/97	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons)							
WORLD	726.3	891.9	1 135.7	1 018.7	1 103.0	1 055.7	
Northern Hemisphere	726.3	889.8	1 128.0	1 011.1	1 095.9	1 046.6	
Canada	88.3	74.1	74.9	52.5	58.8	55.2	
USA	5.2	2.7	13.0	5.0	16.0	6.0	19.0
Mediterranean region	165.3	190.0	183.9	162.7	175.9	154.4	
France	85.9	131.4	144.7	123.4	128.5	118.1	103.1 (Oct - Aug)
Italy	37.9	45.9	34.1	35.5	37.0	33.6	32.1
Former Yugoslavia 2/	5.2	5.0	3.0	3.2	9.5	7.5	
Austria	6.4	7.2	7.0	6.7	8.2	9.8	10.8 (Oct - Aug)
Belgium - Luxembourg	18.1	26.9	103.3	103.2	112.2	88.8	65.3 (Oct - Aug)
Denmark	4.2	5.6	3.6	4.1	5.7	5.4	5.2 (Oct - Aug)
Finland	5.9	6.4	3.5	2.3	4.6	3.2	3.4 (Oct - Aug)
Germany	101.3	90.1	81.4	82.8	81.1	84.1	73.7 (Oct - Aug)
Netherlands	45.0	60.9	129.2	152.7	128.3	135.9	87.1 (Oct - Aug)
UK	106.8	88.2	64.5	60.1	74.8	81.2	64.8 (Oct - Aug)
Norway	1.9	1.5	1.2	1.3	1.2	1.1	
Switzerland	14.6	12.9	10.7	10.9	10.5	10.0	
Bulgaria 2/	1.3	12.0	0.9	2.0	5.4	5.4	
Czechoslovak 2/	1.5	12.3					
Czech Rep 2/			9.2	7.9	9.2	8.8	
Slovakia 2/			4.8	4.1	5.0	5.0	
Hungary 2/	1.8	6.1	1.0	2.4	3.0	3.6	
Poland 2/	5.5	16.9	30.6	29.5	31.5	34.7	
Romania 2/	1.9	3.4	7.2	7.3	8.8	8.9	
Former USSR 2/			28.1	21.9	15.7	19.1	
USSR	5.4	63.4					
Russian Fed			25.0	18.1	12.0	13.8	
Japan	126.6	183.8	281.0	230.0	266.0	262.4	272.3
China - Hong Kong 2/	7.8	3.6	13.3	15.0	17.0	16.2	
Others	11.5	21.8	75.7	46.7	57.0	47.4	

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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	1997/98	1998/99	1999/00	2000/01 preliminary
(..... thousand tons.....)						
WORLD	14825.4	19322.9	33547.8	27948.2	32485.6	28823.3
Northern Hemisphere	11619.5	11142.4	18140.6	14261.6	17511.6	15272.5
USA	9059.0	7620.3	12067.0	9345.0	11705.0	10671.0
Mediterranean region	1529.5	2316.5	3833.4	2984.4	3579.3	3025.3
Greece	155.8	137.1	354.0	247.4	418.6	306.6
Italy	368.4	814.9	1390.6	852.0	1422.8	1361.5
Spain	285.4	322.1	1249.0	1157.4	924.0	704.1
Israel	513.5	680.3	386.0	284.5	363.0	329.5
Morocco	102.4	153.8	120.7	87.3	140.4	39.9
Egypt	3.6	11.0	102.0	102.0	102.0	115.2
Cyprus	16.7	50.7	68.2	107.3	51.0	40.0
Turkey	83.5	123.5	115.7	105.5	116.5	102.5
Others	0.2	23.1	47.2	41.0	41.0	26.0
Japan	675.9	663.9	277.0	118.0	285.0	126.0
Mexico	311.7	438.3	990.0	746.0	733.0	632.0
Cuba	1.1	82.8	572.0	567.0	560.0	560.0
China	-	-	375.0	484.0	604.0	230.0
Others	42.3	20.6	26.2	17.2	45.3	28.2
Southern Hemisphere	3206.0	8180.5	15407.2	13686.6	14974.0	13550.8
Argentina	257.8	441.7	1005.0	933.0	1134.0	1125.0
Brazil	2571.7	7224.6	13812.2	12099.2	13115.7	11798.0
Uruguay	1.4	4.8	66.2	66.6	77.6	38.1
Australia	192.6	309.6	226.0	259.0	314.6	185.3
South Africa	179.6	194.4	296.0	327.0	385.6	402.3
Others	2.9	5.4	1.8	1.8	-53.5	2.1

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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	1997/98	1998/99	1999/00	2000/01 preliminary
	(..... thousand tons)					
WORLD	11 194.2	15 244.3	27 888.2	22 832.0	26 481.8	23 604.0
Northern Hemisphere	8 232.7	7 558.2	13 769.4	10 425.0	12 886.2	11 388.9
USA	7 004.7	5 756.6	10 213.0	7 784.0	9 729.0	8 922.0
Mediterranean region	1 028.4	1 439.7	2 409.4	1 714.0	2 250.2	1 741.9
Greece	131.7	109.0	310.0	217.0	391.2	288.0
Italy	208.6	526.4	939.8	460.8	875.9	767.2
Spain	190.9	156.2	664.0	590.0	497.0	356.5
Israel	339.4	379.6	142.0	81.0	137.0	91.8
Morocco	86.2	128.3	101.0	77.6	114.1	36.0
Egypt	3.3	7.4	102.0	102.0	102.0	100.2
Cyprus	12.1	26.0	52.0	90.6	35.0	22.0
Turkey	56.2	83.7	56.6	58.0	61.0	50.0
Others	-	23.1	42.0	37.0	37.0	30.2
Mexico	176.4	265.3	700.0	453.0	410.0	330.0
Cuba	-	50.0	345.0	340.0	330.0	330.0
China	-	-	100.0	129.0	162.0	60.0
Others	23.2	46.6	2.0	5.0	5.0	5.0
Southern Hemisphere	2 961.5	7 686.1	14 118.8	12 407.0	13 595.6	12 215.1
Argentina	91.2	146.7	196.0	130.0	140.0	144.0
Brazil	2 571.7	7 124.7	13 464.0	11 750.0	12 832.0	11 628.0
Uruguay	1.4	4.8	37.0	37.2	46.9	16.4
Australia	155.1	264.1	192.0	229.0	300.0	170.0
South Africa	140.1	143.3	228.0	259.0	275.7	255.7
Others	2.0	2.5	1.8	1.8	1.0	1.0

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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	1997/98	1998/99	1999/00	2000/01 preliminary
	(..... thousand tons)					
WORLD	1 022.8	1 054.9	1 534.6	1 309.3	1 741.5	1 136.3
Northern Hemisphere	1 014.7	1 045.2	1 288.0	1 081.3	1 523.5	920.7
USA	246.2	155.7	185.0	152.0	201.0	175.0
Mediterranean region	92.5	255.4	510.0	430.3	543.5	464.1
Italy	8.0	48.1	105.4	82.9	165.2	198.2
Spain	70.0	118.3	311.0	296.4	284.0	177.0
Israel	5.0	44.4	41.9	18.3	45.0	69.4
Morocco	5.3	22.6	19.7	9.7	26.3	3.5
Turkey	3.9	18.0	28.0	20.0	18.0	16.0
Japan	675.9	626.8	275.0	113.0	280.0	121.0
China	-	-	275.0	355.0	442.0	170.0
Southern Hemisphere	8.1	9.8	246.6	228.0	218.0	215.6
Argentina	5.8	6.1	60.0	39.0	36.0	38.0
Brazil	-	-	170.0	170.0	170.0	170.0
Uruguay	-	-	10.6	13.0	12.0	7.6

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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	1997/98	1998/99	1999/00	2000/01 preliminary
	(..... thousand tons)					
WORLD	820.8	1 209.1	2 206.9	2 025.3	2 094.8	2 165.2
Northern Hemisphere	708.2	916.4	1 309.3	1 131.9	1 145.9	1 229.5
USA	363.6	427.2	393.0	263.0	300.0	339.0
Mediterranean region	232.4	357.5	676.6	622.2	577.1	621.3
Greece	23.7	23.8	39.0	27.0	21.4	16.8
Italy	151.9	240.3	345.4	308.3	381.7	396.1
Spain	22.8	45.0	272.0	268.4	141.0	168.6
Israel	9.6	21.0	1.0	1.0	2.0	1.6
Cyprus	1.0	6.0	1.2	1.0	6.0	4.8
Turkey	23.0	19.9	18.0	16.5	25.0	19.0
Mexico	112.2	131.7	236.0	243.0	267.0	268.0
Southern Hemisphere	112.6	292.7	897.6	893.4	948.9	935.7
Argentina	82.2	213.2	711.0	720.0	878.0	862.0
Uruguay	-	-	18.6	16.4	18.7	14.1
Australia	22.9	21.4	17.0	13.0	14.6	15.3
South Africa	6.4	21.1	30.0	22.0	37.1	43.8

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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	1997/98	1998/99	1999/00	2000/01 preliminary
	(..... thousand tons)					
WORLD	1 787.7	1 814.6	1 918.1	1 781.6	2 167.5	1 917.8
Northern Hemisphere	1 663.9	1 622.7	1 773.9	1 623.4	1 956.0	1 733.4
USA	1 444.6	1 280.9	1 276.0	1 146.0	1 475.0	1 235.0
Mediterranean region	176.1	263.9	237.4	217.9	208.5	234.4
Greece	0.2	3.0	1.0	0.4	1.0	0.1
Spain	1.8	2.6	2.0	2.6	2.0	2.0
Israel	159.6	235.3	201.1	184.2	179.0	166.7
Morocco	10.4	2.4	0.0	0.0	0.0	0.4
Cyprus	3.7	18.7	15.0	15.7	10.0	8.4
Turkey	0.4	1.9	13.1	11.0	12.5	17.5
Mexico	23.0	34.0	25.0	24.0	32.0	34.0
Cuba	1.1	32.8	225.0	225.0	230.0	230.0
Southern Hemisphere	123.8	191.9	144.2	158.2	211.5	184.4
Argentina	78.6	75.7	38.0	44.0	80.0	81.0
Brazil	0.0	65.9	57.2	57.2	58.1	
South Africa	33.0	30.0	38.0	46.0	72.8	102.8

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		Canned juice	
					Orange 3/	Orange 4/	Grapefruit 5/	Orange 6/	Grapefruit 6/	Orange 7/	Grapefruit 7/
	thous. tons	(..... thousand tons.....)			(..... thousand tons.....)						
1978/79	400	110.0	75.0	8.0	753.4	188.9	62.1	815.3	107.2	176.5	223.8
1979/80	435	130.0	57.0	7.0	1 006.8	109.7	84.6	928.3	113.4	184.6	221.3
1980/81	493	320.0	80.0	5.0	759.6	326.8	91.1	842.1	102.9	173.7	190.0
1981/82	602	160.0	80.0	5.0	386.6	236.7	97.5	715.6	90.7	153.6	209.9
1982/83	568	160.0	95.0	14.0	491.9	150.0	67.1	731.9	80.4	130.9	155.5
1983/84	621	200.0	84.0	8.0	351.5	291.0	90.1	1 082.6	109.3	121.3	127.0
1984/85	784	210.0	50.0	7.5	343.7	317.9	112.6	n.a.	128.1	99.1	140.9
1985/86	875	260.0	75.0	9.0	384.0	226.5	116.5	n.a.	134.4	101.4	132.8
1986/87	603	230.0	57.5	7.0	420.8	250.1	134.6	n.a.	148.1	108.4	119.9
1987/88	717	145.0	39.0	8.0	493.0	215.9	148.9	n.a.	145.7	96.4	103.1
1988/89	719	328.0	66.0	12.5	506.7	169.6	147.4	n.a.	148.1	109.3	106.2
1989/90	1060	292.2	109.5	42.5	261.8	289.5	100.9	n.a.	126.7	88.6	79.6
1990/91	949	195.0	60.0	17.5	439.1	199.2	98.5	n.a.	151.7	95.2	89.2
1991/92	1145	320.0	65.0	30.0	421.8	199.5	91.8	n.a.	149.2	102.2	77.7
1992/93	1118	250.0	75.0	20.0	605.2	219.8	147.2	n.a.	242.0	105.8	76.8
1993/94	1126	225.0	85.0	24.0	528.5	244.4	119.7	1 792.9	182.9	91.4	71.8
1994/95	1085	200.0	80.0	17.5	636.6	173.3	140.1	1 793.8	185.4	76.7	70.0
1995/96	1152	300.0	100.0	30.0	586.9	213.5	119.7	1 979.2	173.7	69.6	62.9
1996/97	1390	240.0	96.0	34.0	701.3	202.0	133.5	1 924.6	201.0	52.5	58.4
1997/98	1184	360.0	100.0	52.0	735.8	136.8	107.7	2 167.9	201.9	48.2	66.3
1998/99	1360	185.0	90.0	40.0	460.8	168.3	109.0	2 335.9	217.1		
1999/00	1180	316.0	106.0	80.0	602.4	134.3	127.3				
2000/01	960	306.9	118.8	7.6			121.0				

Table 22 - Exports of concentrated and single strength orange juice 1/
 Tableau 22 - Exportations de jus d'orange concentrés et de concentration naturelle 1/
 Cuadro 22 - Exportaciones de zumo de naranja concentrado y de concentración natural 1/

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	CONCENTRATED						SINGLE STRENGTH					
	1979-81 average	1996	1997	1998	1999	2000	1979-81 average	1996	1997	1998	1999	2000
	(..... thousand tons.....)						(..... thousand tons.....)					
WORLD	703.9	2 585.8	2 663.7	2 992.4	2 892.9	3 149.8	161.8	232.8	259.4	342.1	356.5	364.2
<i>Exports</i>	<i>597.1</i>	<i>1 523.7</i>	<i>1 505.4</i>	<i>1 647.9</i>	<i>1 523.2</i>	<i>1 641.0</i>	<i>122.2</i>	<i>232.6</i>	<i>258.4</i>	<i>339.0</i>	<i>340.4</i>	<i>348.0</i>
<i>Re-exports 2/</i>	<i>106.8</i>	<i>1 062.1</i>	<i>1 158.2</i>	<i>1 344.5</i>	<i>1 369.7</i>	<i>1 508.8</i>	<i>39.6</i>	<i>0.2</i>	<i>1.1</i>	<i>3.1</i>	<i>16.1</i>	<i>16.2</i>
DEVELOPING	472.1	1 271.0	1 264.7	1 379.5	1 246.5	1 309.1	3.2	20.1	26.4	35.4	35.5	66.6
Africa	8.6	12.7	3.7	10.3	9.6	11.0	1.6	0.0	0.7	0.6	0.3	0.1
Morocco	8.6	12.7	3.7	10.3	9.6	11.0	1.6	0.0	0.7	0.6	0.3	0.1
Latin America	461.8	1 253.5	1 258.5	1 366.5	1 234.1	1 294.9	1.6	15.3	23.1	33.2	33.9	65.3
Argentina	1.9	1.5	2.0	24.7	4.7	1.3	-	-	-	-	-	-
Belize	2.7	14.4	16.8	9.3	14.0	24.4	-	5.0	12.5	20.0	18.0	9.1
Brazil	448.1	1 182.2	1 179.6	1 227.9	1 168.1	1 224.5	-	6.8	6.9	8.3	8.7	52.4
Jamaica	0.8	0.2	-	0.4	0.4	0.5	1.4	-	-	-	-	-
Mexico	7.1	55.0	59.4	103.1	46.8	43.3	-	-	-	-	-	-
Trinidad and Tobago	1.2	0.2	0.7	1.2	0.0	1.1	0.2	3.5	3.7	4.9	7.2	3.8
Near East	1.7	4.8	2.5	2.7	2.8	3.2	-	4.8	2.7	1.6	1.4	1.2
Cyprus	1.3	2.4	1.6	2.1	2.5	2.2	-	3.6	1.6	0.6	0.6	0.8
Turkey	0.4	2.4	0.9	0.7	0.3	1.0	-	1.1	1.1	1.0	0.7	0.4
DEVELOPED	231.8	1 314.7	1 399.0	1 612.9	1 646.4	1 840.8	158.6	212.7	233.0	306.7	321.0	297.6
North America	55.1	61.1	72.6	59.0	55.1	50.6	43.0	168.1	192.1	259.3	286.1	278.0
United States	55.1	61.1	72.6	59.0	55.1	50.6	43.0	168.1	192.1	259.3	286.1	278.0
EC	136.2	1 227.8	1 303.4	1 536.5	1 574.6	1 774.4	63.7	18.2	18.7	20.8	15.7	19.6
Belgium-Lux.	14.0	348.1	362.0	443.3	427.9	432.0	18.8		0.1	0.1	0.6	0.6
Denmark	6.5	6.2	7.9	6.3	8.1	9.0	5.1					
France	1.6	23.2	50.7	68.3	85.5	99.6	0.6		0.1	0.1	0.3	0.2
Germany	45.7	365.0	353.6	442.1	464.4	595.8	11.7	0.2	0.6	2.7	0.5	15.5
Greece	14.1	7.7	6.7	10.0	5.4	8.6	13.4	0.2				
Ireland	0.6	15.3	22.9	17.4	10.0	12.7						
Italy	9.8	26.8	22.3	29.6	34.4	39.9	0.1				0.1	0.0
Netherlands	34.8	249.2	308.0	311.2	316.7	306.1	3.1		0.2	0.2	1.5	
Portugal	...	1.1	4.5	16.6	8.6	13.2						
Spain	5.5	130.1	111.7	135.8	156.5	203.8	10.6	17.8	17.8	17.8	0.0	3.4
United Kingdom	3.6	19.6	18.4	16.9	22.4	19.6	0.3				12.8	
Others		35.5	34.7	39.0	34.6	34.0			0.1	0.0	0.5	
Other Developed	40.5	25.8	22.9	17.3	16.7	15.8	51.9	26.4	22.2	26.6	19.2	
Australia	3.4	13.2	13.5	12.3	16.3	15.4	-	0.6	-	-	-	-
Israel	37.1	12.7	9.4	5.0	0.4	0.4	51.9	25.8	22.2	26.6	19.2	-

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	1996	1997	1998	1999	2000	1979-81 average	1996	1997	1998	1999	2000
	(..... thousand tons)						(..... thousand tons)					
WORLD	47.2	141.9	125.7	139.3	158.0	154.8	18.0	26.1	35.6	47.8	122.5	61.1
<i>Exports</i>	<i>39.9</i>	<i>127.0</i>	<i>111.1</i>	<i>119.1</i>	<i>137.8</i>	<i>133.7</i>	<i>17.7</i>	<i>24.8</i>	<i>34.6</i>	<i>46.2</i>	<i>121.5</i>	<i>59.3</i>
<i>Re-exports 2/</i>	<i>7.3</i>	<i>14.9</i>	<i>14.6</i>	<i>20.2</i>	<i>20.2</i>	<i>21.1</i>	<i>0.3</i>	<i>1.3</i>	<i>1.0</i>	<i>1.6</i>	<i>1.1</i>	<i>1.8</i>
DEVELOPING	8.3	23.0	29.9	32.8	34.2	41.6	0.8	0.2	0.2	0.3	0.4	0.2
Latin America	8.3	23.0	29.9	32.8	34.2	41.6	0.4	0.1	0.1	0.2	0.2	0.1
Argentina	5.7	17.8	23.8	27.5	26.2	31.7	-	-	-	-	-	-
Brazil	2.6	5.2	6.1	5.4	8.0	9.9	-	-	-	-	-	-
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.2	0.2	0.1
DEVELOPED	38.9	118.9	95.7	106.5	123.8	113.1	17.2	25.9	35.4	47.5	122.2	60.9
North America	11.5	25.1	29.4	39.4	45.8	34.5	9.2	22.7	31.5	43.0	117.1	55.8
United States	11.5	25.1	29.4	39.4	45.8	34.5	9.2	22.7	31.5	43.0	117.1	55.8
EC	26.0	93.5	66.2	66.8	77.8	78.5	7.6	3.1	2.9	3.9	4.5	5.1
Germany	1.9	1.7	2.2	2.2	1.5	1.2						
Greece	7.7	22.5	4.1	3.5	2.6	2.1	6.7	0.2	0.1	0.2	0.1	0.5
Italy	10.9	46.7	39.4	30.6	24.8	30.2	0.6	1.1	1.4	1.8	1.0	1.8
Netherlands	2.8	7.5	8.0	11.0	12.2	11.3	0.1		0.1	0.1	0.1	0.0
Spain		9.4	8.2	12.4	30.3	25.2		0.5	0.4	0.3	2.4	1.0
United Kingdom	1.3	0.6	0.7	0.7	1.4	1.1	0.1	0.5	0.5	1.1	0.7	1.8
Others	1.4	5.1	3.7	6.3	5.1	7.4	0.1	0.8	0.4	0.5	0.3	
Other Developed	1.4	0.3	0.1	0.3	0.2	0.1	0.4	0.1	1.1	0.6	0.5	
Australia	-	0.2	-	-	-	-	-	0.1	1.1	0.6	0.5	-
Israel	1.4	0.1	0.1	0.3	0.2	0.1	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/

Processing and trade/transformation et commerce/ elaboración y comercio

Cuadro 24 - Exportaciones de zumo de pomelos concentrado y de concentración natural 1/

	CONCENTRATED						SINGLE STRENGTH					
	1979/81 average	1996	1997	1998	1999	2000	1979/81 average	1996	1997	1998	1999	2000
	(..... thousand tons)						(..... thousand tons)					
WORLD	53.9	145.1	157.9	159.6	208.4	238.4	40.4	56.0	45.0	60.7	52.0	61.9
<i>Exports</i>	<i>43.4</i>	<i>97.8</i>	<i>95.9</i>	<i>75.2</i>	<i>123.0</i>	<i>161.5</i>	<i>38.3</i>	<i>55.8</i>	<i>44.9</i>	<i>60.7</i>	<i>51.2</i>	<i>61.9</i>
<i>Re-exports 2/</i>	<i>10.5</i>	<i>47.3</i>	<i>62.0</i>	<i>84.4</i>	<i>85.5</i>	<i>76.9</i>	<i>2.1</i>	<i>0.2</i>	<i>0.1</i>	<i>0.0</i>	<i>0.8</i>	<i>0.0</i>
DEVELOPING	7.7	7.6	6.6	2.9	4.9	3.3	0.3	4.4	1.5	9.5	7.9	7.0
Africa	1.2	0.2	0.2	0.0	0.1	0.0	-	-	-	-	-	-
Morocco	1.2	0.2	0.2	0.0	0.1	0.0	-	-	-	-	-	-
Latin America	5.1	5.6	5.3	1.8	4.0	2.7	0.3	4.1	1.3	9.4	7.6	6.6
Argentina	1.7	1.1	0.7	0.5	1.4	0.8	-	-	-	-	-	-
Belize	1.0	3.9	2.4	0.1	0.3	0.1	-	1.8	0.5	5.6	5.2	4.6
Brazil	1.7	0.4	2.0	1.1	2.1	1.7	-	-	-	-	-	-
Jamaica	0.7	0.1	0.2	0.1	0.0	0.0	0.1	-	-	-	-	-
Others	...	0.1	0.1	0.1	0.2	0.1	0.2	2.4	0.8	3.8	2.4	2.0
Near East	1.4	1.9	1.1	1.0	0.9	0.6	-	0.3	0.2	0.1	0.4	0.4
Cyprus	1.4	1.9	1.1	1.0	0.9	0.6	-	0.3	0.2	0.1	0.4	0.4
DEVELOPED	46.2	137.4	151.3	156.7	203.5	235.0	40.1	51.6	43.4	51.2	44.1	54.9
North America	15.4	74.1	73.6	48.4	98.4	131.3	14.8	25.6	17.9	23.9	13.5	21.8
United States	15.4	74.1	73.6	48.4	98.4	131.3	14.8	25.6	17.9	23.9	13.5	21.8
EC	14.0	50.8	65.5	90.7	92.8	85.7	4.5	0.2	0.1	0.0	0.8	0.0
Belgium-Luxembourg	2.8	19.4	18.8	18.3	18.3	19.3	1.4					
France	1.1	1.3	4.0	6.3	7.5	7.6	0.1					
Germany	2.7	6.8	5.9	7.6	8.9	6.4	0.2		0.1		0.8	
Italy	2.9	0.9	0.4	0.4	0.6	0.9	0.1					
Netherlands	2.8	18.1	29.8	46.0	48.8	41.4	0.2					
United Kingdom	1.1	1.2	0.4	0.7	1.1	1.5	0.1					
Others	0.6	3.1	6.2	11.4	7.6	8.8	2.4	0.2	0.0	0.0	0.0	0.0
Other Developed	16.8	12.5	12.3	17.6	12.3	18.0	20.8	25.8	25.4	27.3	29.8	33.1
Australia	-	0.2	-	-	-	-	0.5	0.2	0.3	0.4	0.7	1.6
Others	16.8	12.4	9.1	12.0	11.4	17.2	20.3	25.6	25.2	26.9	29.1	31.6

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	1996	1997	1998	1999	2000	1979/81 average	1996	1997	1998	1999	2000
	(..... thousand tons)						(..... thousand tons)					
WORLD	668.1	2 412.9	1 945.3	2 826.9	2 762.4	2 924.5	195.8	233.8	229.1	254.8	265.6	263.8
DEVELOPING	47.6	56.7	67.9	51.8	61.3	70.4	52.0	18.6	21.1	23.9	21.2	9.0
Near East	47.6	9.6	11.9	12.1	12.1	22.2	47.6	6.4	6.2	11.7	2.8	0.0
Saudi Arabia	47.6	9.6	11.9	12.1	12.1	22.2	47.6	6.4	6.2	11.7	2.8	-
Far East		47.1	56.0	39.7	49.2	48.2	4.4	12.2	14.9	12.2	18.4	9.0
China	-	5.4	6.6	8.2	10.6	8.6	-	2.9	4.5	5.2	9.2	-
Korea, Rep.	-	41.7	49.4	31.5	38.5	39.6	2.2	0.3	0.4	0.3	0.6	0.9
Singapore	-	-	-	-	-	-	2.2	9.0	10.0	6.8	8.5	8.1
DEVELOPED	620.5	2 356.2	1 877.4	2 775.1	2 701.1	2 854.1	143.8	215.2	208.0	230.8	244.5	254.7
North America	223.7	287.9	268.6	285.4	320.6	300.4	27.4	87.9	111.8	144.6	178.0	174.3
Canada	83.4	88.0	87.7	71.4	68.8	71.8	21.6	87.9	111.8	139.2	163.1	160.8
United States	140.3	199.9	180.9	214.0	251.8	228.6	5.8	-	-	5.4	14.9	13.5
Europe	382.0	1 932.2	1 485.6	2 371.5	2 241.4	2 422.4	114.6	39.9	42.9	34.9	38.4	48.1
EC	353.9	1 852.8	1 407.5	2 296.4	2 170.9	2 351.6	85.9	2.4	1.9	3.1	16.9	20.6
France	37.2	303.2	353.4	429.6	477.1	535.6	24.9	0.6	0.2	0.1	0.3	2.2
Germany	118.8	277.3	142.2	286.6	250.6	320.1	6.7		0.1	1.1	0.5	0.5
Netherlands	54.6	467.3	405.1	546.1	499.4	468.0	38.5	0.1	0.2	0.8	1.5	0.8
United Kingdom	86.8	213.1	172.9	262.2	230.3	221.9	5.9				12.8	14.4
Others	56.5	591.9	333.9	771.9	713.5	806.1	9.9	1.7	1.4	1.2	2.0	2.7
Other Europe	28.1	79.4	78.1	75.1	70.5	70.7	28.7	37.5	41.0	31.7	21.5	27.6
Switzerland	20.4	24.1	24.3	26.6	28.5	30.5	0.3	-	-	-	-	-
Former Yugoslavia	-	7.9	8.1	6.0	5.8	7.5		21.4	19.9	12.9	8.9	15.2
Others	7.7	47.4	45.7	42.5	36.2	32.6	28.4	16.1	21.1	18.8	12.6	12.4
Former USSR		3.9	2.5	0.6	0.4	3.7		79.8	45.6	43.3	19.5	24.5
Other Developed	14.8	132.2	120.7	117.6	138.7	127.6	1.8	7.6	7.6	8.1	8.6	7.8
Australia	4.3	20.1	15.0	19.0	28.2	22.1	-	-	-	-	-	-
Israel	10.5	6.6	4.0	4.1	7.2	4.4	-	-	-	-	-	-
Japan	-	105.5	101.7	94.5	103.3	101.1	-	-	-	-	-	-
Others	-	-	-	-	-	-	1.8	7.6	7.6	8.1	8.6	7.8

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	1996	1997	1998	1999	2000	1979/81 average	1996	1997	1998	1999	2000
	(..... thousand tons.....)						(..... thousand tons.....)					
WORLD	35.3	65.5	133.5	134.3	142.4	228.7	17.4	21.4	20.8	36.8	30.5	24.5
DEVELOPED	35.3	65.5	133.5	134.3	142.4	228.7	17.4	21.4	20.8	36.8	30.5	24.5
North America	4.2	2.5	59.0	54.9	58.3	139.6	12.7	4.0	4.2	13.6	11.4	7.0
Canada	1.6	2.5	2.5	2.3	2.5	2.2	0.4	4.0	4.2	4.5	4.6	4.8
United States	2.6	-	56.5	52.6	55.8	137.4	12.3	-	-	9.1	6.8	2.2
Europe	31.1	62.9	74.5	79.4	84.1	89.1	3.1	8.2	8.0	13.0	6.6	5.1
EC	30.2	62.8	74.4	79.3	83.9	88.8	1.2	7.3	6.5	12.1	6.1	5.0
Germany	13.1	19.0	21.2	22.9	20.9	23.4	0.5	-	-	-	0.1	0.1
United Kingdom	7.6	10.7	9.2	2.9	9.2	7.8	0.5	0.8	1.0	7.6	1.2	1.1
Others	9.5	33.1	44.1	53.5	53.8	57.6	0.2	6.5	5.5	4.5	4.9	3.7
Other Europe	0.9	0.1	0.1	0.1	0.2	0.3	1.9	0.9	1.5	0.9	0.5	0.2
Other Developed							1.6	9.2	8.7	10.1	12.6	12.4
Japan	-	-	-	-	-	-	1.5	8.1	7.7	8.6	10.8	10.4
Others	-	-	-	-	-	-	0.1	1.1	1.0	1.5	1.8	2.0

**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	1996	1997	1998	1999	2000	1979/81 average	1996	1997	1998	1999	2000
	(..... thousand tons						(..... thousand tons					
WORLD	53.4	186.7	169.8	207.3	238.3	242.3	25.9	33.7	34.5	14.0	9.7	10.1
DEVELOPING							0.3	0.4	0.5	0.4	0.5	0.4
Far East	-	-	-	-	-	-	0.3	0.4	0.5	0.4	0.5	0.4
Singapore	-	-	-	-	-	-	0.3	0.4	0.5	0.4	0.5	0.4
DEVELOPED	53.4	186.7	169.8	207.3	238.3	242.3	25.6	33.3	34.0	13.6	9.2	9.6
North America	1.3	6.3	3.2	6.7	7.9	9.5	13.5	5.2	4.8	2.3	2.5	3.2
Canada	1.3	6.3	3.2	6.7	7.9	9.5	13.5	5.2	4.8	2.3	2.5	3.2
Europe	49.5	156.8	147.2	183.6	205.5	202.6	10.3	3.9	5.7	4.8	3.9	3.7
EC	49.4	155.4	145.5	182.2	204.2	201.3	8.4	0.3	2.2	0.1	0.3	0.6
France	4.8	37.8	31.4	50.5	56.4	56.3	4.6	-	-	-	-	-
Germany	11.8	15.0	18.1	18.7	20.0	23.5	0.2	0.3	0.3	0.1	0.2	0.1
Italy	4.5	10.5	11.9	13.7	13.9	13.6	0.5	-	-	-	-	-
United Kingdom	20.6	11.2	10.2	11.5	12.2	12.9	1.6	-	-	-	-	-
Others	7.7	80.9	73.8	87.8	101.7	95.0	1.5	0.0	1.9	0.0	0.1	0.5
Other Europe	0.1	1.4	1.7	1.4	1.3	1.2	1.9	3.6	3.4	4.7	3.6	3.1
Former USSR		0.1	0.1	0.1	0.1	0.5		24.2	23.6	6.5	2.8	2.7
Other Developed	2.6	23.5	19.3	16.9	24.8	29.7	1.8					
Japan	2.6	23.2	18.6	16.2	23.8	28.6	1.8	-	-	-	-	-
Others	-	0.3	0.7	0.7	1.0	1.0	-	-	-	-	-	-

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

		1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
UNITED STATES 1/										
\$ /Box	- Oranges (all varieties):									
	Fresh	6.92	7.67	7.63	8.27	7.96	7.64	13.78	5.61	7.88
	Processed	3.03	3.48	3.42	3.96	3.31	3.48	4.20	3.17	3.58
	- Lemons	6.99	8.18	10.74	8.24	11.49	9.83	11.19	10.82	5.77
	- Grapefruit	5.10	5.61	4.40	4.36	4.25	4.64	6.12	6.84	5.08
BRAZIL 2/										
US\$/box	- Oranges	1.66								
			1994	1995	1996	1997	1998	1999	2000	2001
R\$/box	- Oranges :									
	Processed		3.18	2.02	1.81	2.60	4.42	2.67	1.84	6.49
	Fresh		5.51	3.13	2.31	3.50	4.88	4.10	3.09	8.84

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				
	1997/98	1998/99	1999/00	2000/01	1997/98	1998/99	1999/00	2000/01	
	DM/kg					yen / kg			
Average	1.36	1.49	1.30	1.59	Average	152	254	124	213
November	1.43	1.47	1.40	1.50	October	157	255	159	162
December	1.37	1.43	1.24	1.45	November	134	235	128	198
January	1.44	1.44	1.57	1.45	December	119	265	123	218
February	1.34	1.60	1.25	1.46	January	104	263	73	242
March	1.32	1.56	1.19	1.49	February	128	252	126	240
April	1.35	1.59	1.22	1.68	March	154	254	133	215
May	1.15	1.26	1.07	1.68	April	267	-	-	-
June	1.45	1.55	1.42	2.01					
Spanish clementines					Lemons				
	1997/98	1998/99	1999/00	2000/01	1997/98	1998/99	1999/00	2000/01	
	DM/kg					yen / kg			
Average	1.99	2.12	1.95	2.39	Average	219	273	251	174
November	2.11	1.96	1.87	2.19	October	354	356	305	181
December	2.11	2.10	2.05	2.23	November	245	310	271	171
January	1.80	2.02	1.96	2.49	December	180	245	241	171
February	2.02	2.40	1.90	2.52	January	189	248	258	166
March	1.93	-	-	2.51	February	190	243	243	159
April	-	-	-	-	March	183	277	224	158
May	-	-	-	-	April	195	229	214	212
June	-	-	-	-					
Spanish lemons					Grapefruit				
	1997/98	1998/99	1999/00	2000/01	1997/98	1998/99	1999/00	2000/01	
	DM/kg					yen / kg			
Average	1.37	1.51	1.58	1.62	Average	144	171	147	152
November	1.71	1.69	1.79	1.74	October	109	233	152	144
December	1.49	1.56	1.61	1.72	November	167	195	157	171
January	1.48	1.55	1.56	1.70	December	160	150	151	146
February	1.37	1.42	1.59	1.61	January	138	144	142	132
March	1.26	1.48	1.53	1.50	February	125	153	136	139
April	1.22	1.48	1.50	1.46	March	149	160	144	163
May	1.25	1.47	1.52	1.56	April	160	160	144	168
June	1.21	1.45	1.51	1.66					

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				
	1997/98	1998/99	1999/00	2000/01		1998	1999	2000	2001
	cents / kg					cents / kg			
Average	78.0	127.0	68.1	90.1	Average	86.4	128.9	72.0	88.7
November	80.4	127.6	-	-	April	-	-	-	-
December	77.9	100.6	-	-	May	63.8	-	-	-
January	62.7	140.9	51.9	74.6	June	101.1	141.0	74.3	89.9
February	63.1	126.0	63.1	76.4	July	89.9	126.9	73.4	84.5
March	73.4	107.3	61.6	83.2	August	85.6	127.1	70.7	90.5
April	93.5	130.1	60.9	104.4	September	78.3	127.6	69.6	89.3
May	95.1	156.6	79.8	112.2	October	74.0	121.8	-	91.2
June	-	-	91.4	-	November	112.2	-	-	87.0
					December	-	-	-	-
California lemons					Grapefruit Florida (white)				
	1998	1999	2000	2001		1997/98	1998/99	1999/00	2000/01
	cents / kg					cents / kg			
Average	158.5	186.7	93.3	104.4	Average	33.7	45.4		46.9
April	81.9	-	84.1	104.4	November	24.8	34.0		-
May	124.3	-	87.0	105.6	December	-	-		-
June	141.2	148.7	96.3	115.1	January	40.4	44.1		-
July	193.8	179.8	101.5	101.9	February	33.9	44.1	n.a.	-
August	203.1	195.1	97.7	89.0	March	35.8	49.6		44.1
September	206.9	203.1	-	97.5	April	-	-		49.6
October	-	206.9	-	104.4	May	-	55.1		-
November	-	-	-	114.6	June	-	-		-
December	-	-	-	107.3					

NOTES

- Table A 1/ Excluding California Valencia orange production which is included in the summer season (southern hemisphere) totals.
 2/ Oranges include kumquats.
 3/ Marketing year (harvest in first year shown)
- Table 1 - 5 - 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 - 10 - 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 - 15 - 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.
 7/ Beginning from 1976/77 includes juice reconstituted from concentrate.
- Table 22 - 24 - 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 - 27 - 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.
3/ Année commerciale (récolte pendant la première année indiquée)
- Tableau 1 - 5 - 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 6 - 10 - 1/ Par campagne agricole.
2/ Campagne: novembre-octobre.
3/ Les chiffres se rapportent à l'année civile (deuxième année indiquée).
- Tableau 11 - 15 - 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.
7/ Y compris depuis 1976/77, les jus reconstitués à partir de concentrés.
- Tableau 22 - 24 - 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 25 - 27 - 1/ En poids du produit.
- Tableau 28 - 1/ Prix Agricoles, USDA. Revenu équivalent sur l'arbre.
2/ USDA, rapports de l'Attaché.
- Tableau 29 - 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.
3/ Año comercial (cosecha durante el primero año indicado).
- Cuadro 1 - 5 - 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 - 10 - 1/ Base campaña agrícola.
2/ Base campaña agrícola noviembre-octubre.
3/ Datos relativos al año civil, segunda parte del año emergente.
4/
- Cuadro 11 - 15 - 1/ Si no se indica lo contrario, los datos se refieren al período 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.
7/ A partir de 1976/77 se incluye el zumo reconstituido a partir de concentrado.
- Cuadro 22 - 24 - 1/ En peso del producto.
2/ Exportaciones de los siguientes países no productores de cítricos: Bélgica-Luxmbourgo, Dinamarca, Francia, Alemania, Irlanda, Países Bajos y Reino Unido.
- Cuadro 25 - 27 - 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 Agragados 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