

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 1: TOTAL CITRUS

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Cyprus					
1996/97	288	0	150	48	90
1997/98	255	0	120	48	87
1998/99	255	0	120	48	87
Egypt					
1996/97	2,371	0	258	2,090	23
1997/98	2,160	0	172	1,957	31
1998/99	2,160	0	169	1,956	35
Gaza					
1996/97	90	0	81	9	0
1997/98	91	0	81	10	0
1998/99	91	0	81	10	0
Greece					
1996/97	1,169	9	437	403	338
1997/98	1,225	4	384	500	345
1998/99	780	10	223	343	224
Israel					
1996/97	895	20	331	178	406
1997/98	795	0	270	178	347
1998/99	878	0	326	197	355
Italy					
1996/97	3,331	160	220	2,269	1,002
1997/98	3,220	212	197	1,970	1,265
1998/99	2,595	246	162	1,712	967
Morocco					
1996/97	1,194	0	456	732	6
1997/98	1,591	0	610	853	128
1998/99	1,235	0	555	613	67
Spain					
1996/97	4,320	94	2,943	760	711
1997/98	5,376	76	3,287	1,178	987
1998/99	4,901	62	3,191	1,035	735
Turkey					
1996/97	1,818	6	383	1,304	181
1997/98	1,432	71	261	1,136	150
1998/99	1,615	25	260	1,220	160
Subtotal Mediterranean Basin					
1996/97	15,476	289	5,259	7,793	2,757
1997/98	16,145	363	5,382	7,830	3,340
1998/99	14,510	343	5,087	7,134	2,630
Other Northern Hemisphere					
China, People's Republic of					
1996/97	7,359	12	152	6,849	370
1997/98	9,010	26	209	8,452	375
1998/99	8,412	38	203	7,902	345
Cuba					
1996/97	732	0	76	196	460
1997/98	750	0	61	192	497
1998/99	770	0	61	192	517
Japan					
1996/97	1,554	547	5	1,971	125
1997/98	1,970	475	5	2,160	280
1998/99	1,559	489	5	1,911	132

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Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
South Korea					
1996/97	484	1	1	472	12
1997/98	655	1	4	638	14
1998/99	508	1	8	496	5
Mexico					
1996/97	5,534	19	164	4,713	676
1997/98	5,421	25	149	4,399	898
1998/99	4,291	25	194	3,533	589
United States					
1996/97	15,650	244	1,234	3,298	11,362
1997/98	16,185	284	1,180	3,435	11,854
1998/99	12,480	363	866	2,250	9,727
Subtotal Other Northern Hemisphere					
1996/97	31,313	823	1,632	17,499	13,005
1997/98	33,991	811	1,608	19,276	13,918
1998/99	28,020	916	1,337	16,284	11,315
Total Northern Hemisphere					
1996/97	46,789	1,112	6,891	25,292	15,762
1997/98	50,136	1,174	6,990	27,106	17,258
1998/99	42,530	1,259	6,424	23,418	13,945
Southern Hemisphere					
Argentina					
1996/97	2,350	9	344	1,206	809
1997/98	2,521	15	318	1,222	996
1998/99	2,380	14	340	1,164	890
Australia					
1996/97	591	15	117	207	282
1997/98	451	12	113	144	206
1998/99	555	13	129	194	245
Brazil					
1996/97	20,445	5	111	6,587	13,752
1997/98	17,504	7	90	5,502	11,919
1998/99	19,637	6	93	7,018	12,532
South Africa					
1996/97	1,156	3	574	294	291
1997/98	1,233	2	625	317	293
1998/99	1,258	2	640	322	298
Total Southern Hemisphere					
1996/97	24,542	32	1,146	8,294	15,134
1997/98	21,709	36	1,146	7,185	13,414
1998/99	23,830	35	1,202	8,698	13,965
Total World					
1996/97	71,331	1,144	8,037	33,586	30,896
1997/98	71,845	1,210	8,136	34,291	30,672
1998/99	66,360	1,294	7,626	32,116	27,910

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the Northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 2: FRESH ORANGES

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Cyprus					
1996/97	165	0	80	30	55
1997/98	150	0	70	30	50
1998/99	150	0	70	30	50
Egypt					
1996/97	1,613	0	240	1,361	12
1997/98	1,350	0	150	1,184	16
1998/99	1,345	0	145	1,183	17
Gaza 4/					
1996/97	73	0	67	6	0
1997/98	73	0	67	6	0
1998/99	73	0	67	6	0
Greece					
1996/97	946	3	358	303	288
1997/98	985	1	321	355	310
1998/99	620	4	180	244	200
Israel					
1996/97	394	15	142	110	157
1997/98	330	0	110	90	130
1998/99	390	0	130	110	150
Italy					
1996/97	2,100	44	106	1,438	600
1997/98	2,057	76	123	1,210	800
1998/99	1,550	120	100	1,020	550
Morocco					
1996/97	774	0	264	504	6
1997/98	1,131	0	405	608	118
1998/99	810	0	330	415	65
Spain					
1996/97	2,200	70	1,260	415	595
1997/98	2,744	56	1,382	768	650
1998/99	2,423	50	1,350	650	473
Turkey					
1996/97	890	2	63	740	89
1997/98	740	50	50	660	80
1998/99	800	20	50	690	80
Subtotal Mediterranean Basin					
1996/97	9,155	134	2,580	4,907	1,802
1997/98	9,560	183	2,678	4,911	2,154
1998/99	8,161	194	2,422	4,348	1,585
Other Northern Hemisphere					
China					
1996/97	1,850	12	17	1,750	95
1997/98	2,100	26	16	2,010	100
1998/99	2,390	38	13	2,320	95
Cuba					
1996/97	482	0	15	114	353
1997/98	480	0	15	105	360
1998/99	480	0	15	105	360
Japan					
1996/97	25	171	0	194	2
1997/98	24	151	0	173	2
1998/99	23	142	0	163	2

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TABLE 2: FRESH ORANGES

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Mexico					
1996/97	3,917	14	11	3,470	450
1997/98	3,920	20	9	3,261	670
1998/99	2,950	20	50	2,530	390
United States 5/					
1996/97	11,605	30	601	1,736	9,298
1997/98	12,495	40	645	1,910	9,980
1998/99	8,985	125	310	800	8,000
Subtotal Other Northern Hemisphere					
1996/97	17,879	227	644	7,264	10,198
1997/98	19,019	237	685	7,459	11,112
1998/99	14,828	325	388	5,918	8,847
Total Northern Hemisphere					
1996/97	27,034	361	3,224	12,171	12,000
1997/98	28,579	420	3,363	12,370	13,266
1998/99	22,989	519	2,810	10,266	10,432
Southern Hemisphere					
Argentina					
1996/97	841	2	102	611	130
1997/98	921	6	93	638	196
1998/99	780	6	90	566	130
Australia					
1996/97	556	12	113	190	265
1997/98	421	10	109	130	192
1998/99	524	10	125	179	230
Brazil					
1996/97	18,972	0	98	5,410	13,464
1997/98	15,912	0	82	4,202	11,628
1998/99	17,952	0	82	5,630	12,240
South Africa /6					
1996/97	895	1	406	270	220
1997/98	961	1	443	291	228
1998/99	974	1	450	295	230
Total Southern Hemisphere					
1996/97	21,264	15	719	6,481	14,079
1997/98	18,215	17	727	5,261	12,244
1998/99	20,230	17	747	6,670	12,830
Total World					
1996/97	48,298	376	3,943	18,652	26,079
1997/98	46,794	437	4,090	17,631	25,510
1998/99	43,219	536	3,557	16,936	23,262

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

4/ Tangerine production is small and is included with oranges

5/ Includes Temples

6/ Includes small quantities of tangerines

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 3: FRESH TANGERINES

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Egypt					
1996/97	448	0	7	438	3
1997/98	460	0	10	445	5
1998/99	460	0	10	445	5
Greece					
1996/97	76	0	27	42	7
1997/98	82	0	28	51	3
1998/99	60	0	25	31	4
Israel					
1996/97	119	0	45	32	42
1997/98	138	0	32	55	51
1998/99	127	0	54	40	33
Italy					
1996/97	500	44	68	408	68
1997/98	533	61	50	439	105
1998/99	450	65	45	385	85
Morocco 4/					
1996/97	384	0	192	192	0
1997/98	430	0	205	215	10
1998/99	390	0	220	168	2
Spain					
1996/97	1,600	2	1,237	295	70
1997/98	1,970	2	1,344	350	278
1998/99	1,763	2	1,238	325	200
Turkey					
1996/97	450	0	123	282	45
1997/98	365	0	80	249	36
1998/99	400	0	100	260	40
Subtotal Mediterranean Basin					
1996/97	3,577	46	1,699	1,689	235
1997/98	3,978	63	1,749	1,804	488
1998/99	3,650	67	1,692	1,654	369
Other Northern Hemisphere					
China					
1996/97	5,509	0	135	5,099	275
1997/98	6,910	0	193	6,442	275
1998/99	6,022	0	190	5,582	250
Cuba					
1996/97	6	0	6	0	0
1997/98	6	0	6	0	0
1998/99	6	0	6	0	0
Japan 5/					
1996/97	1,428	7	5	1,310	120
1997/98	1,834	7	5	1,561	275
1998/99	1,439	7	5	1,314	127
South Korea					
1996/97	484	1	1	472	12
1997/98	655	1	4	638	14
1998/99	508	1	8	496	5
Mexico					
1996/97	279	0	3	249	27
1997/98	275	0	3	245	27
1998/99	190	0	2	169	19

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TABLE 3: FRESH TANGERINES

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
United States 6/					
1996/97	541	39	23	310	247
1997/98	443	35	25	268	185
1998/99	406	55	15	271	175
Subtotal Other Northern Hemisphere					
1996/97	8,247	47	173	7,440	681
1997/98	10,123	43	236	9,154	776
1998/99	8,571	63	226	7,832	576
Total Northern Hemisphere					
1996/97	11,824	93	1,872	9,129	916
1997/98	14,101	106	1,985	10,958	1,264
1998/99	12,221	130	1,918	9,486	945
Southern Hemisphere					
Argentina					
1996/97	409	1	38	312	60
1997/98	387	1	41	295	52
1998/99	340	0	30	280	30
Brazil 7/					
1996/97	693	4	10	517	170
1997/98	721	5	5	551	170
1998/99	762	4	8	588	170
Total Southern Hemisphere					
1996/97	1,102	5	48	829	230
1997/98	1,108	6	46	846	222
1998/99	1,102	4	38	868	200
Total World					
1996/97	12,926	98	1,920	9,958	1,146
1997/98	15,209	112	2,031	11,804	1,486
1998/99	13,323	134	1,956	10,354	1,145

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the Northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

4/ Clementines only

5/ Mainly satsumas (also called mandarin or unshu mikan, but also including mandarin hybrids).

6/ Includes tangelos which account for about half of combined tangerine and tangelo production. Export and import data include mandarins.

7/ State of Sao Paulo only, which apparently accounts for over-half of Brazil's production. About 120,000 tons of tangerines, which are processed, are included in the orange table.

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 4: FRESH GRAPEFRUIT

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Cyprus					
1996/97	90	0	50	10	30
1997/98	80	0	40	10	30
1998/99	80	0	40	10	30
Gaza					
1996/97	9	0	7	2	0
1997/98	9	0	7	2	0
1998/99	9	0	7	2	0
Israel					
1996/97	357	5	137	19	206
1997/98	306	0	123	18	165
1998/99	335	0	135	30	170
Italy					
1996/97	3	36	3	36	0
1997/98	3	26	2	27	0
1998/99	3	26	1	28	0
Turkey					
1996/97	75	1	51	18	7
1997/98	55	1	35	17	4
1998/99	65	0	40	20	5
Subtotal Mediterranean Basin					
1996/97	534	42	248	85	243
1997/98	453	27	207	74	199
1998/99	492	26	223	90	205
Other Northern Hemisphere					
Cuba					
1996/97	230	0	55	70	105
1997/98	250	0	40	75	135
1998/99	270	0	40	75	155
Japan					
1996/97	0	281	0	281	0
1997/98	0	230	0	230	0
1998/99	0	250	0	250	0
Mexico					
1996/97	222	1	2	187	34
1997/98	235	1	2	199	35
1998/99	180	1	2	154	25
United States					
1996/97	2,620	13	480	757	1,396
1997/98	2,382	15	392	761	1,244
1998/99	2,333	13	425	721	1,200
Subtotal Other Northern Hemisphere					
1996/97	3,072	295	537	1,295	1,535
1997/98	2,867	246	434	1,265	1,414
1998/99	2,783	264	467	1,200	1,380
Total Northern Hemisphere					
1996/97	3,606	337	785	1,380	1,778
1997/98	3,320	273	641	1,339	1,613
1998/99	3,275	290	690	1,290	1,585

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 4: FRESH GRAPEFRUIT

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Southern Hemisphere					
Argentina					
1996/97	229	6	28	167	40
1997/98	188	8	28	132	36
1998/99	210	8	30	148	40
South Africa					
1996/97	177	2	133	8	38
1997/98	184	1	140	10	35
1998/99	189	1	145	10	35
Total Southern Hemisphere					
1996/97	406	8	161	175	78
1997/98	372	9	168	142	71
1998/99	399	9	175	158	75
Total World					
1996/97	4,012	345	946	1,555	1,856
1997/98	3,692	282	809	1,481	1,684
1998/99	3,674	299	865	1,448	1,660

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

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FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 5: FRESH LEMONS

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Cyprus					
1996/97	33	0	20	8	5
1997/98	25	0	10	8	7
1998/99	25	0	10	8	7
Gaza					
1996/97	8	0	7	1	0
1997/98	9	0	7	2	0
1998/99	9	0	7	2	0
Greece					
1996/97	147	6	52	58	43
1997/98	158	3	35	94	32
1998/99	100	6	18	68	20
Israel					
1996/97	17	0	1	15	1
1997/98	15	0	1	13	1
1998/99	18	0	1	15	2
Italy					
1996/97	714	36	43	387	320
1997/98	612	49	22	294	345
1998/99	580	35	16	279	320
Morocco					
1996/97	22	0	0	22	0
1997/98	20	0	0	20	0
1998/99	20	0	0	20	0
Spain					
1996/97	508	22	444	50	36
1997/98	647	18	558	60	47
1998/99	701	10	600	60	51
Turkey					
1996/97	401	3	100	264	40
1997/98	270	20	50	210	30
1998/99	350	5	70	250	35
Subtotal Mediterranean Basin					
1996/97	1,850	67	667	805	445
1997/98	1,756	90	683	701	462
1998/99	1,803	56	722	702	435
Other Northern Hemisphere					
Japan					
1996/97	2	88	0	90	0
1997/98	2	87	0	89	0
1998/99	2	90	0	92	0
Mexico					
1996/97	20	1	0	1	20
1997/98	21	1	0	1	21
1998/99	11	1	0	1	11
United States					
1996/97	869	14	126	338	419
1997/98	848	29	114	320	443
1998/99	741	15	110	296	350

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
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TABLE 5: FRESH LEMONS

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Subtotal Other Northern Hemisphere					
1996/97	891	103	126	429	439
1997/98	871	117	114	410	464
1998/99	754	106	110	389	361
Total Northern Hemisphere					
1996/97	2,741	170	793	1,234	884
1997/98	2,627	207	797	1,111	926
1998/99	2,557	162	832	1,091	796
Southern Hemisphere					
Argentina					
1996/97	871	0	176	116	579
1997/98	1,025	0	156	157	712
1998/99	1,050	0	190	170	690
Australia					
1996/97	35	3	4	17	17
1997/98	30	2	4	14	14
1998/99	31	3	4	15	15
Brazil 4/					
1996/97	73	0	1	0	72
1997/98	75	1	1	0	75
1998/99	76	1	1	0	76
South Africa					
1996/97	84	0	35	16	33
1997/98	88	0	42	16	30
1998/99	95	0	45	17	33
Total Southern Hemisphere					
1996/97	1,063	3	216	149	701
1997/98	1,218	3	203	187	831
1998/99	1,252	4	240	202	814
Total World					
1996/97	3,804	173	1,009	1,383	1,585
1997/98	3,845	210	1,000	1,298	1,757
1998/99	3,809	166	1,072	1,293	1,610

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the Northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown. The harvest of lemons usually begins earlier and often extends throughout the year.

4/ State of Sao Paulo only.

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 6: OTHER CITRUS

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Egypt 4/					
1996/97	310	0	11	291	8
1997/98	350	0	12	328	10
1998/99	355	0	14	328	13
Israel					
1996/97	8	0	6	2	0
1997/98	6	0	4	2	0
1998/99	8	0	6	2	0
Italy 5/					
1996/97	14	0	0	0	14
1997/98	15	0	0	0	15
1998/99	12	0	0	0	12
Morocco					
1996/97	14	0	0	14	0
1997/98	10	0	0	10	0
1998/99	15	0	5	10	0
Spain 6/					
1996/97	12	0	2	0	10
1997/98	15	0	3	0	12
1998/99	14	0	3	0	11
Subtotal Mediterranean Basin					
1996/97	358	0	19	307	32
1997/98	396	0	19	340	37
1998/99	404	0	28	340	36
Other Northern Hemisphere					
Cuba 4/					
1996/97	14	0	0	12	2
1997/98	14	0	0	12	2
1998/99	14	0	0	12	2
Japan 7/					
1996/97	99	0	0	96	3
1997/98	110	0	0	107	3
1998/99	95	0	0	92	3
Mexico 8/					
1996/97	1,096	3	148	806	145
1997/98	970	3	135	693	145
1998/99	960	3	140	679	144
United States 8/					
1996/97	15	148	4	157	2
1997/98	17	165	4	176	2
1998/99	15	155	6	162	2
Subtotal Other Northern Hemisphere					
1996/97	1,224	151	152	1,071	152
1997/98	1,111	168	139	988	152
1998/99	1,084	158	146	945	151
Total Northern Hemisphere					
1996/97	1,582	151	171	1,378	184
1997/98	1,507	168	158	1,328	189
1998/99	1,488	158	174	1,285	187

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1996/97 - 1998/99 1/
(1,000 METRIC TONS)
TABLE 6: OTHER CITRUS

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Southern Hemisphere					
Brazil 9/					
1996/97	707	1	2	660	46
1997/98	796	1	2	749	46
1998/99	847	1	2	800	46
Total Southern Hemisphere					
1996/97	707	1	2	660	46
1997/98	796	1	2	749	46
1998/99	847	1	2	800	46
Total World					
1996/97	2,289	152	173	2,038	230
1997/98	2,303	169	160	2,077	235
1998/99	2,335	159	176	2,085	233

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the Northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown. The harvest of limes usually begins earlier and often extends throughout the year.

4/ Mostly limes but some sour oranges and other varieties.

5/ Mostly bergamots.

6/ Sour oranges.

7/ Summer oranges (Natsu mikan or natsu daidai, a hybrid of mandarin with sour orange or pomelo).

8/ Limes

9/ Limes, states of Sao Paulo only, which apparently accounts for roughly 80 percent of Brazil's lime production.