

# Citrus: World Markets and Trade

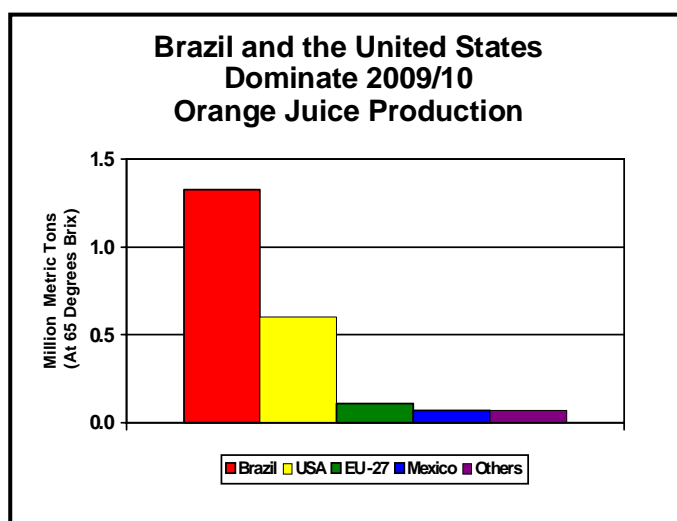
## July 2010 Citrus Update

### Global Orange Production and Trade Drop

Global production and trade which is estimated at 49.8 million metric ton (MMT) and 3.5 MMT, respectively are both down 5 percent from the January forecast. Production in Brazil declined 8 percent, from 17.8 MMT to 16.2 MMT, due to excessive rainfall during blossoming and fruit development. US orange trade is expected to continue to rise in response to strong demand from Canada and South Korea and larger exportable supplies. However, South African exports are expected to decline due to reduced exportable supplies and weaker demand from Russia and the Middle East.

### Global Orange Juice Production Unchanged

Global production, at 2.2 MMT is unchanged from the January forecast. Even though less fruit is expected to be available for processing in Brazil production will be maintained as industrial yields are expected to be higher. Exports, estimated at 1.5 MMT, grew 4 percent with US trade holding steady and exports from Brazil expected to be up nearly 5 percent due to relatively stable world demand.



### Global Tangerine/Mandarin Trade Lower

World production, forecast at 20.7 MMT, is unchanged. Trade, is estimated at 2.0 MMT, revised down 13 percent, with weaker demand from Indonesia, Malaysia, and Vietnam for Chinese product.

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**Oranges, Fresh: Production, Supply and Distribution in Selected Countries**  
(1,000 Metric Tons)

Country Mktg Year	Production	Imports	Total Supply	Exports	Fresh Dom. Consumption	For Processing
<b>Argentina</b>						
2007/08	940	2	942	154	550	238
2008/09	900	1	901	140	570	191
2009/10	750	1	751	110	550	91
<b>Australia</b>						
2007/08	403	17	420	108	162	150
2008/09	430	16	446	134	177	135
2009/10	440	16	456	130	185	141
<b>Brazil</b>						
2007/08	16,850	0	16,850	41	5,018	11,791
2008/09	17,422	0	17,422	20	5,366	12,036
2009/10	16,238	0	16,238	20	4,753	11,465
<b>Canada</b>						
2007/08	0	214	214	0	214	0
2008/09	0	177	177	0	177	0
2009/10	0	190	190	0	190	0
<b>China</b>						
2007/08	5,450	62	5,512	124	5,143	245
2008/09	6,000	66	6,066	155	5,729	182
2009/10	6,350	80	6,430	155	6,075	200
<b>Costa Rica</b>						
2007/08	269	39	308	3	140	165
2008/09	310	75	385	6	183	196
2009/10	325	70	395	5	185	205
<b>Egypt</b>						
2007/08	2,759	0	2,759	850	1,859	50
2008/09	3,500	0	3,500	774	2,666	60
2009/10	3,570	0	3,570	800	2,700	70
<b>EU-27</b>						
2007/08	6,492	1,040	7,532	242	5,772	1,518
2008/09	6,506	844	7,350	236	5,519	1,595
2009/10	6,202	800	7,002	240	5,342	1,420
<b>Guatemala</b>						
2007/08	275	48	323	0	323	0
2008/09	275	43	318	0	318	0
2009/10	275	43	318	0	318	0
<b>Hong Kong</b>						
2007/08	0	177	177	45	132	0
2008/09	0	176	176	53	123	0
2009/10	0	190	190	55	135	0
<b>Israel</b>						
2007/08	125	0	125	30	53	42
2008/09	155	0	155	28	73	54
2009/10	160	0	160	29	65	66
<b>Japan</b>						
2007/08	9	99	108	0	108	0
2008/09	8	96	104	0	104	0
2009/10	6	95	101	0	101	0
<b>Korea, South</b>						
2007/08	0	112	112	0	112	0
2008/09	0	71	71	0	71	0
2009/10	0	110	110	0	110	0
<b>Malaysia</b>						
2007/08	12	86	98	1	97	0
2008/09	12	90	102	1	101	0
2009/10	12	80	92	1	91	0

**Oranges, Fresh: Production, Supply and Distribution in Selected Countries (Continued)**  
(1,000 Metric Tons)

Country Mktg Year	Production	Imports	Total Supply	Exports	Fresh Dom. Consumption	For Processing
<b>Mexico</b>						
2007/08	4,297	26	4,323	24	3,299	1,000
2008/09	4,140	13	4,153	18	3,335	800
2009/10	3,450	10	3,460	25	2,760	675
<b>Morocco</b>						
2007/08	732	0	732	296	430	6
2008/09	790	0	790	305	479	6
2009/10	815	0	815	150	659	6
<b>Mozambique</b>						
2007/08	14	50	64	0	64	0
2008/09	14	40	54	0	54	0
2009/10	14	40	54	0	54	0
<b>Norway</b>						
2007/08	0	40	40	0	40	0
2008/09	0	38	38	0	38	0
2009/10	0	38	38	0	38	0
<b>Russia</b>						
2007/08	1	517	518	12	506	0
2008/09	1	436	437	6	431	0
2009/10	1	480	481	6	475	0
<b>Saudi Arabia</b>						
2007/08	0	300	300	0	300	0
2008/09	0	290	290	0	290	0
2009/10	0	300	300	0	300	0
<b>Singapore</b>						
2007/08	0	40	40	4	36	0
2008/09	0	42	42	5	37	0
2009/10	0	42	42	5	37	0
<b>South Africa</b>						
2007/08	1,526	7	1,533	971	150	412
2008/09	1,445	2	1,447	867	136	444
2009/10	1,500	2	1,502	950	150	402
<b>Switzerland</b>						
2007/08	0	62	62	0	62	0
2008/09	0	61	61	0	61	0
2009/10	0	62	62	0	62	0
<b>Turkey</b>						
2007/08	1,427	30	1,457	155	1,202	100
2008/09	1,560	41	1,601	256	1,245	100
2009/10	1,580	30	1,610	200	1,310	100
<b>Ukraine</b>						
2007/08	0	152	152	0	152	0
2008/09	0	118	118	0	118	0
2009/10	0	120	120	0	120	0
<b>United Arab Emirates</b>						
2007/08	0	106	106	0	106	0
2008/09	0	132	132	0	132	0
2009/10	0	140	140	0	140	0
<b>United States</b>						
2007/08	9,141	77	9,218	613	1,406	7,199
2008/09	8,281	90	8,371	494	1,297	6,580
2009/10	7,491	75	7,566	650	1,331	5,585
<b>Vietnam</b>						
2007/08	601	48	649	0	649	0
2008/09	600	58	658	0	658	0
2009/10	600	60	660	0	660	0

**Oranges, Fresh: Production, Supply and Distribution in Selected Countries (Continued)**  
**(1,000 Metric Tons)**

<b>Country Mktg Year</b>	<b>Production</b>	<b>Imports</b>	<b>Total Supply</b>	<b>Exports</b>	<b>Fresh Dom. Consumption</b>	<b>For Processing</b>
<b>Total Selected Orange Countries</b>						
2007/08	51,323	3,351	54,674	3,673	28,085	22,916
2008/09	52,349	3,016	55,365	3,498	29,488	22,379
2009/10	49,779	3,074	52,853	3,531	28,896	20,426

Split years refer to the harvest and marketing period, which corresponds roughly to October-September in the Northern Hemisphere.

For the Southern Hemisphere, harvest occurs almost entirely during the second year shown and the harvest and marketing period begins in the second year shown:

Argentina - January through December  
 South Africa - February through January  
 Australia - April through March  
 Brazil - July through June

Import and export totals may not equal due in part to reporting anomalies such as those listed above.

**Orange Juice: Production, Supply and Distribution in Selected Countries**  
(1,000 Metric Tons at 65 Degrees Brix)

Country Mktg Year	Production	Imports	Total Supply	Exports	Domestic Consumption	Ending Stocks
<b>Australia</b>						
2007/08	12	30	43	2	40	1
2008/09	10	31	42	2	39	1
2009/10	11	33	45	2	42	1
<b>Brazil</b>						
2007/08	1,315	0	1,481	1,275	34	172
2008/09	1,280	0	1,452	1,305	34	113
2009/10	1,330	0	1,443	1,320	35	88
<b>Canada</b>						
2007/08	0	138	138	4	134	0
2008/09	0	112	112	4	108	0
2009/10	0	100	100	3	97	0
<b>China</b>						
2007/08	18	51	79	4	63	12
2008/09	14	43	69	5	60	4
2009/10	16	44	64	5	59	0
<b>EU-27</b>						
2007/08	114	785	909	15	879	15
2008/09	102	880	997	12	970	15
2009/10	108	825	948	12	921	15
<b>Israel</b>						
2007/08	4	29	33	17	16	0
2008/09	5	27	32	16	16	0
2009/10	6	27	34	17	16	1
<b>Japan</b>						
2007/08	0	69	86	0	76	10
2008/09	0	66	76	0	71	5
2009/10	0	65	70	0	65	5
<b>Korea, South</b>						
2007/08	11	28	42	0	39	2
2008/09	7	23	33	1	30	2
2009/10	9	28	39	1	35	2
<b>Mexico</b>						
2007/08	102	1	104	96	7	2
2008/09	80	1	83	74	7	2
2009/10	68	1	71	62	7	2
<b>Morocco</b>						
2007/08	1	2	2	0	2	0
2008/09	1	1	2	0	2	0
2009/10	1	1	2	0	2	0
<b>Russia</b>						
2007/08	0	60	60	0	60	0
2008/09	0	44	44	0	44	0
2009/10	0	45	45	0	45	0
<b>South Africa</b>						
2007/08	14	1	15	10	4	1
2008/09	20	0	21	1	19	1
2009/10	15	0	16	16	0	0
<b>Turkey</b>						
2007/08	9	7	17	1	14	1
2008/09	9	7	17	1	14	1
2009/10	9	7	17	1	14	1
<b>United States</b>						
2007/08	830	292	1,392	98	829	465
2008/09	755	228	1,448	90	870	488
2009/10	603	278	1,369	86	838	445

**Orange Juice: Production, Supply and Distribution in Selected Countries (Continued)**  
**(1,000 Metric Tons at 65 Degrees Brix)**

<b>Country Mktg Year</b>	<b>Production</b>	<b>Imports</b>	<b>Total Supply</b>	<b>Exports</b>	<b>Domestic Consumption</b>	<b>Ending Stocks</b>
<b>Total Orange Juice Countries</b>						
2007/08	2,428	1,491	4,399	1,521	2,197	681
2008/09	2,284	1,462	4,426	1,510	2,283	633
2009/10	2,174	1,454	4,261	1,524	2,177	560

One metric ton of 65 degrees brix equals 344.8 gallons at 42 degrees brix and 1,405.88 gallons at single strength equivalent for 2006/2007 and earlier. For 2007/08 and after, one metric ton of 65 degrees brix equals 344.8 gallons at 42 degrees brix and 1,392.6 gallons at single strength equivalent.

Split years refer to the harvest and marketing period, which corresponds roughly to October-September in the Northern Hemisphere.

For the Southern Hemisphere, harvest occurs almost entirely during the second year shown and the harvest and marketing period begins in the second year shown:

South Africa - February through January  
 Australia - April through March  
 Brazil - July through June

Import and export totals may not equal due in part to reporting anomalies such as those listed above.

**Tangerines/Mandarins, Fresh: Production, Supply and Distribution in Selected Countries**  
(1,000 Metric Tons)

Country Mktg Year	Production	Imports	Total Supply	Exports	Fresh Dom. Consumption	For Processing
<b>Argentina</b>						
2007/08	410	0	410	95	210	105
2008/09	400	0	400	113	190	97
2009/10	300	0	300	100	150	50
<b>Canada</b>						
2007/08	0	117	117	0	117	0
2008/09	0	121	121	0	121	0
2009/10	0	130	130	0	130	0
<b>China</b>						
2007/08	11,000	16	11,016	486	9,850	680
2008/09	12,650	11	12,661	740	11,371	550
2009/10	13,300	10	13,310	710	12,110	490
<b>EU-27</b>						
2007/08	2,975	355	3,330	269	2,753	308
2008/09	3,160	375	3,535	258	3,006	271
2009/10	3,074	410	3,484	260	2,964	260
<b>Indonesia</b>						
2007/08	0	104	104	0	104	0
2008/09	0	168	168	0	168	0
2009/10	0	180	180	0	180	0
<b>Israel</b>						
2007/08	145	0	145	50	65	30
2008/09	139	0	139	55	58	26
2009/10	150	0	150	65	55	30
<b>Japan</b>						
2007/08	1,193	10	1,203	5	1,065	133
2008/09	1,018	9	1,027	3	916	108
2009/10	1,100	11	1,111	3	980	128
<b>Korea, South</b>						
2007/08	746	0	746	4	603	139
2008/09	593	0	593	1	503	89
2009/10	700	0	700	3	587	110
<b>Malaysia</b>						
2007/08	0	88	88	1	87	0
2008/09	0	74	74	0	74	0
2009/10	0	72	72	1	71	0
<b>Morocco</b>						
2007/08	471	0	471	272	199	0
2008/09	532	0	532	332	200	0
2009/10	585	0	585	323	262	0
<b>Philippines</b>						
2007/08	26	42	68	0	68	0
2008/09	26	49	75	0	75	0
2009/10	26	45	71	0	71	0
<b>Turkey</b>						
2007/08	740	1	741	224	517	0
2008/09	756	3	759	382	377	0
2009/10	750	4	754	330	424	0
<b>Russia</b>						
2007/08	0	486	486	2	484	0
2008/09	0	520	520	2	518	0
2009/10	0	550	550	1	549	0
<b>South Africa</b>						
2007/08	135	1	136	112	24	0
2008/09	135	1	136	115	21	0
2009/10	145	0	145	125	20	0

**Tangerines/Mandarins, Fresh: Production, Supply and Distribution in Selected Countries (Continued)**  
(1,000 Metric Tons)

Country Mktg Year	Production	Imports	Total Supply	Exports	Fresh Dom. Consumption	For Processing
<b>Ukraine</b>						
2007/08	0	146	146	0	146	0
2008/09	0	113	113	0	113	0
2009/10	0	140	140	0	140	0
<b>United States</b>						
2007/08	540	97	637	32	426	179
2008/09	449	131	580	29	441	110
2009/10	583	95	678	34	489	155
<b>Vietnam</b>						
2007/08	0	134	134	0	134	0
2008/09	0	256	256	0	256	0
2009/10	0	220	220	0	220	0
<b>Total Selected Tangerine Countries</b>						
2007/08	18,381	1,597	19,978	1,552	16,852	1,574
2008/09	19,858	1,831	21,689	2,030	18,408	1,251
2009/10	20,713	1,867	22,580	1,955	19,402	1,223

Split years refer to the harvest and marketing period, which corresponds roughly to October-September in the Northern Hemisphere and April-March in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

Import and export totals may not equal due in part to reporting anomalies such as those listed above.



**Grapefruit, Fresh: Production, Supply and Distribution in Selected Countries**  
(1,000 Metric Tons)

Country Mktg Year	Production	Imports	Total Supply	Exports	Fresh Dom. Consumption	For Processing
<b>Argentina</b>						
2007/08	240	2	242	33	90	119
2008/09	237	2	239	17	90	132
2009/10	200	2	202	15	81	106
<b>Canada</b>						
2007/08	0	51	51	0	51	0
2008/09	0	48	48	0	48	0
2009/10	0	45	45	0	45	0
<b>China</b>						
2007/08	2,230	3	2,233	101	2,132	0
2008/09	2,520	6	2,526	102	2,424	0
2009/10	2,900	5	2,905	115	2,790	0
<b>EU-27</b>						
2007/08	91	430	521	21	495	5
2008/09	85	399	484	21	458	5
2009/10	82	400	482	20	457	5
<b>Hong Kong</b>						
2007/08	0	12	12	2	10	0
2008/09	0	16	16	4	12	0
2009/10	0	14	14	2	12	0
<b>Israel</b>						
2007/08	242	0	242	81	17	144
2008/09	232	0	232	85	5	142
2009/10	245	0	245	80	6	159
<b>Japan</b>						
2007/08	0	188	188	0	188	0
2008/09	0	180	180	0	180	0
2009/10	0	180	180	0	180	0
<b>Mexico</b>						
2007/08	425	10	435	14	321	100
2008/09	390	14	404	11	293	100
2009/10	410	10	420	10	310	100
<b>Russia</b>						
2007/08	0	95	95	0	95	0
2008/09	0	86	86	0	86	0
2009/10	0	110	110	0	110	0
<b>South Africa</b>						
2007/08	340	4	344	196	4	144
2008/09	370	9	379	210	4	165
2009/10	345	9	354	195	4	155
<b>Switzerland</b>						
2007/08	0	8	8	0	8	0
2008/09	0	8	8	0	8	0
2009/10	0	8	8	0	8	0
<b>Turkey</b>						
2007/08	167	4	171	133	38	0
2008/09	160	5	165	128	37	0
2009/10	180	5	185	145	40	0
<b>Ukraine</b>						
2007/08	0	19	19	0	19	0
2008/09	0	18	18	0	18	0
2009/10	0	20	20	0	20	0
<b>United States</b>						
2007/08	1,404	14	1,418	270	434	714
2008/09	1,183	12	1,195	247	398	550
2009/10	1,110	9	1,119	245	324	550

**Grapefruit, Fresh: Production, Supply and Distribution in Selected Countries (Continued)**  
**(1,000 Metric Tons)**

<b>Country Mktg Year</b>	<b>Production</b>	<b>Imports</b>	<b>Total Supply</b>	<b>Exports</b>	<b>Fresh Dom. Consumption</b>	<b>For Processing</b>
<b>Total Selected Grapefruit Countries</b>						
2007/08	5,139	840	5,979	851	3,902	1,226
2008/09	5,177	803	5,980	825	4,061	1,094
2009/10	5,472	817	6,289	827	4,387	1,075

Split years refer to the harvest and marketing period, which corresponds roughly to October-September in the Northern Hemisphere and April-March in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

Import and export totals may not equal due in part to reporting anomalies such as those listed above.

**Lemons and Limes, Fresh: Production, Supply and Distribution in Selected Countries**  
(1,000 Metric Tons)

Country Mktg Year	Production	Imports	Total Supply	Exports	Fresh Dom. Consumption	For Processing
<b>Argentina</b>						
2007/08	1,360	0	1,360	400	55	905
2008/09	1,400	5	1,405	250	55	1,100
2009/10	1,000	7	1,007	260	45	702
<b>Canada</b>						
2007/08	0	58	58	3	55	0
2008/09	0	58	58	5	53	0
2009/10	0	58	58	5	53	0
<b>EU-27</b>						
2007/08	1,139	515	1,654	59	1,404	191
2008/09	1,264	403	1,667	87	1,186	394
2009/10	1,158	400	1,558	60	1,261	237
<b>Hong Kong</b>						
2007/08	0	19	19	4	15	0
2008/09	0	27	27	8	19	0
2009/10	0	30	30	8	22	0
<b>Israel</b>						
2007/08	35	0	35	4	28	3
2008/09	30	0	30	3	25	2
2009/10	55	0	55	3	48	4
<b>Japan</b>						
2007/08	5	62	67	0	67	0
2008/09	5	52	57	0	57	0
2009/10	5	55	60	0	60	0
<b>Mexico</b>						
2007/08	2,229	1	2,230	500	1,330	400
2008/09	2,000	1	2,001	460	1,221	320
2009/10	2,040	1	2,041	470	1,244	327
<b>Morocco</b>						
2007/08	15	0	15	0	15	0
2008/09	15	0	15	0	15	0
2009/10	15	0	15	0	15	0
<b>Russia</b>						
2007/08	0	191	191	5	186	0
2008/09	0	203	203	5	198	0
2009/10	0	210	210	5	205	0
<b>Saudi Arabia</b>						
2007/08	0	46	46	0	46	0
2008/09	0	125	125	0	125	0
2009/10	0	130	130	0	130	0
<b>South Africa</b>						
2007/08	230	10	240	166	12	62
2008/09	214	50	264	143	11	110
2009/10	260	45	305	180	15	110
<b>Turkey</b>						
2007/08	652	4	656	220	424	12
2008/09	680	3	683	350	303	30
2009/10	680	1	681	400	241	40
<b>Ukraine</b>						
2007/08	0	55	55	0	55	0
2008/09	0	56	56	0	56	0
2009/10	0	55	55	0	55	0
<b>United Arab Emirates</b>						
2007/08	0	51	51	0	51	0
2008/09	0	60	60	0	60	0
2009/10	0	65	65	0	65	0

**Lemons and Limes, Fresh: Production, Supply and Distribution in Selected Countries (Continued)**  
(1,000 Metric Tons)

Country Mktg Year	Production	Imports	Total Supply	Exports	Fresh Dom. Consumption	For Processing
<b>United States</b>						
2007/08	562	424	986	157	625	204
2008/09	827	398	1,225	93	772	360
2009/10	776	400	1,176	95	771	310
<b>Total Selected Lemon/Lime Countries</b>						
2007/08	6,227	1,436	7,663	1,518	4,368	1,777
2008/09	6,435	1,441	7,876	1,404	4,156	2,316
2009/10	5,989	1,457	7,446	1,486	4,230	1,730

Split years refer to the harvest and marketing period, which corresponds roughly to October-September in the Northern Hemisphere and April-March in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown. The harvest of lemons often extends throughout the year.

Import and export totals may not equal due in part to reporting anomalies such as those listed above.