



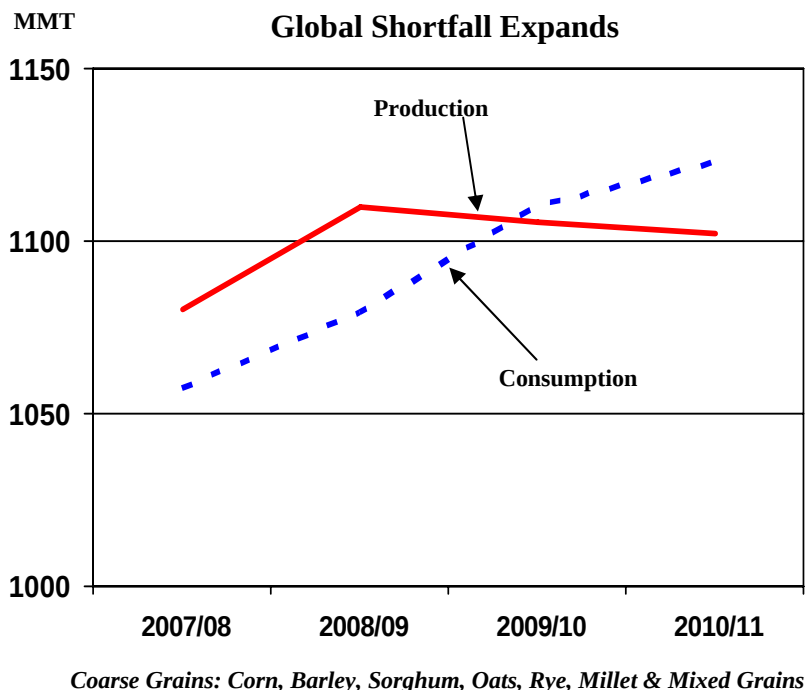
United States
Department of
Agriculture

Foreign
Agricultural
Service

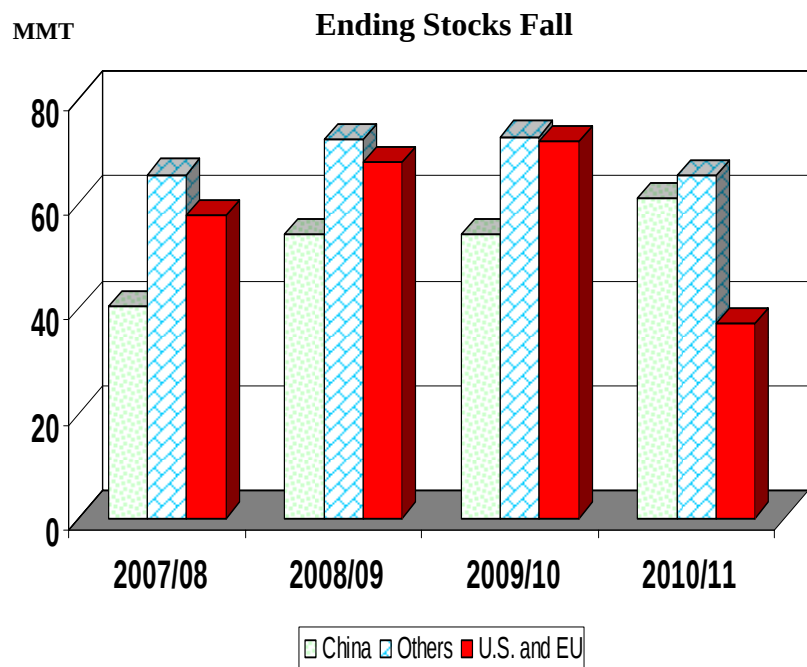
Circular Series
FG 10-10
Oct 2010

Grain: World Markets and Trade

Crop Shortfalls Deplete Global Coarse Grain Supplies



Global coarse grain supplies *available to the world* are expected to fall dramatically, as forecast crop reductions in key countries have significantly altered the supply outlook. In the United States, lower-than-expected corn yields have sharply reduced crop prospects. In the EU, where barley accounts for 40 percent of coarse grain production, lower area and yields have reduced the crop by 15 percent to the smallest level in over 10 years. Not all supplies are available to the world market. Many countries' stocks are held only for domestic use and strategic reserves, with China as the classic example.



At the same time, coarse grain stocks in the United States and the EU are forecast to drop nearly 50 percent (35 million tons). Corn stocks in the United States are expected to fall almost 50 percent (20 million tons) to the lowest level in 14 years (which is very tight in the context of the stocks-to-use ratio). Similarly, EU barley stocks are projected to fall 70 percent. The combined shortfalls present a much tighter supply picture than just a few months ago. However, Southern Hemisphere crops, currently in the early stages of planting, could help offset lower supplies in the Northern Hemisphere.

TABLE OF CONTENTS

World Markets and Trade: Commentary and Current Data

Wheat	4
Rice	9
Coarse Grains.....	14

Historical Data Series for Selected Regions and Countries..... 34

Endnotes to Grain: World Markets and Trade..... 53

The Foreign Agricultural Service (FAS) updates its production, supply and distribution database for cotton, oilseeds, and grains at 9 a.m. on the day the World Agricultural Supply and Demand Estimates (WASDE) report is released. It is available on the FAS website (<http://www.fas.usda.gov/psdonline/>). This circular is released at 10:00 a.m. on the same day, together with its downloadable data set.

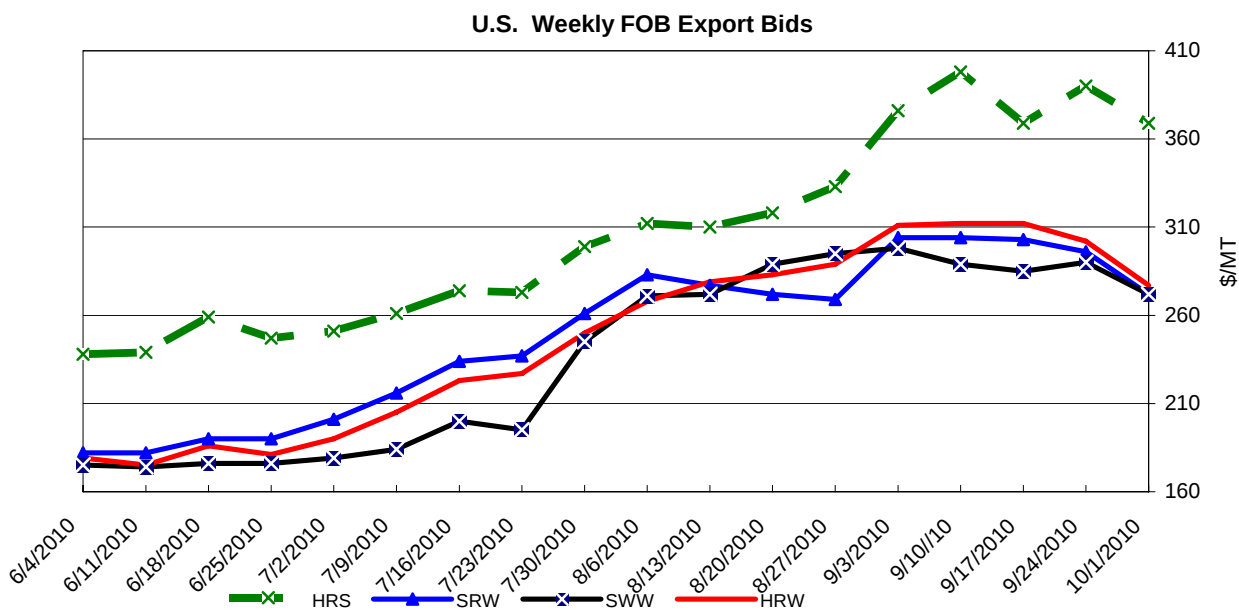
All Grain Summary Comparison

		Wheat			Rice, Milled			Corn		
	Marketing Year	2008/09	2009/10	2010/11	2008/09	2009/10	2010/11	2008/09	2009/10	2010/11
Production										
United States	(Jun-May)	68.0	60.4	60.5	6.4	6.9	7.6	307.1	333.0	321.7
Other		615.2	621.8	580.9	441.8	434.6	445.0	490.6	477.3	498.0
World Total		683.3	682.2	641.4	448.2	441.5	452.5	797.8	810.3	819.6
Domestic Consumption										
United States	(Jun-May)	34.3	30.9	32.6	4.0	3.9	4.0	259.3	281.9	291.6
Other		601.3	618.3	627.6	431.9	431.6	446.6	519.7	524.6	541.7
World Total		635.6	649.2	660.1	435.9	435.4	450.6	779.0	806.5	833.3
Ending Stocks										
United States	(Jun-May)	17.9	26.6	23.2	1.0	1.2	1.6	42.5	43.4	22.9
Other		147.5	170.0	151.4	90.1	93.3	92.6	105.5	104.7	109.5
World Total		165.3	196.5	174.7	91.1	94.5	94.3	148.0	148.1	132.4
TY Imports										
United States	(Jun-May)	3.4	3.2	2.7	0.7	0.7	0.7	0.3	0.2	0.3
Other		136.9	128.5	120.3	26.1	27.5	27.8	82.1	88.6	91.1
World Total		140.3	131.7	123.0	26.8	28.2	28.5	82.5	88.8	91.4
TY Exports										
United States	(Jun-May)	27.1	24.2	34.0	3.0	3.5	3.6	47.8	50.0	51.5
Other		116.1	110.2	91.7	26.3	26.6	27.0	36.2	41.7	42.1
World Total		143.2	134.4	125.7	29.2	30.1	30.5	84.0	91.7	93.6

Note: Consumption in this table has not been adjusted for differences in marketing year imports and exports and therefore differs from global totals shown elsewhere.

Marketing years for U.S. grains are: Wheat (Jun-May), Rice (Aug-Jul), Corn (Sep-Aug).
'Marketing Year' column is germane for U.S. wheat only.

WHEAT: WORLD MARKETS AND TRADE



PRICES:

Domestic prices: Prices of all classes of wheat dropped in September due to growing expectations of ample global stocks. Hard Red Winter (HRW) and Soft Red Winter (SRW) both fell 11 percent to \$277/ton and \$272/ton, respectively. Soft White Wheat declined 9 percent to \$272/ton, the same price as SRW. Hard Red Spring fell 2 percent to \$369/ton.

TRADE CHANGES IN 2010/11

Selected Exporters

- **Uruguay** is doubled from 400,000 tons to 800,000 on larger exportable supplies and strong recent shipments.

Selected Importers

- **Algeria** is increased 300,000 tons to 5.3 million on reduced production.
- **Egypt** is raised 500,000 tons to 9.3 million on a stronger-than-expected import pace.
- **EU** is cut 500,000 tons to 5.5 million on tight exportable supplies of Black Sea feed-quality wheat.
- **Iran** is reduced 500,000 tons to 800,000 on lower import demand.

TRADE CHANGES IN 2009/10

Large late-season adjustments reflect reported shipments

- EU exports are raised 617,000 tons to 22.1 million.

World Wheat, Flour, and Products Trade

July/June Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Argentina	12,231	10,228	8,621	5,172	7,000	7,000
Australia	11,241	7,449	13,450	13,744	15,500	15,500
Canada	19,278	16,561	18,674	18,974	17,500	17,500
China	2,783	2,835	723	892	2,000	2,000
EU-27	13,813	12,272	25,319	22,117	21,000	21,000
Kazakhstan	8,089	8,181	5,701	7,871	6,500	6,500
Mexico	548	1,261	1,406	839	1,400	1,200
Russia	10,790	12,220	18,393	18,556	3,500	3,500
Turkey	2,200	1,763	2,342	4,374	4,000	4,000
Ukraine	3,366	1,236	13,037	9,337	6,000	6,000
Others	6,422	8,137	8,434	8,333	7,107	7,507
Subtotal	90,761	82,143	116,100	110,209	91,507	91,707
United States	24,873	34,282	27,101	24,175	34,000	34,000
World Total	115,634	116,425	143,201	134,384	125,507	125,707
TY Imports						
Afghanistan	1,400	2,300	3,800	2,500	2,300	2,300
Algeria	4,874	5,904	6,350	5,167	5,000	5,300
Bangladesh	1,731	1,500	2,882	3,331	2,500	2,500
Brazil	7,743	7,076	6,762	6,667	6,500	6,500
Egypt	7,300	7,700	9,900	10,300	8,800	9,300
EU-27	5,233	6,933	7,737	5,480	6,000	5,500
Indonesia	5,601	5,227	5,419	5,364	5,500	5,500
Iraq	2,892	3,429	3,879	3,907	3,600	3,600
Israel	1,494	1,187	2,064	1,862	1,500	1,500
Japan	5,747	5,701	5,156	5,502	5,200	5,200
Korea, South	3,439	3,092	3,371	4,470	3,100	3,100
Libya	994	1,574	1,689	2,091	1,900	1,900
Mexico	3,607	3,136	3,342	3,196	3,100	3,300
Morocco	1,802	4,192	3,759	2,304	3,600	3,600
Nigeria	3,265	2,633	3,550	4,079	4,000	4,000
Peru	1,367	1,444	1,385	1,703	1,600	1,600
Philippines	2,754	2,266	3,201	3,185	2,800	2,800
Russia	928	440	203	164	2,000	2,000
Saudi Arabia	100	75	1,400	1,910	2,000	2,000
South Africa	885	1,333	1,472	1,358	1,500	1,500
Sudan	1,323	1,060	1,712	1,902	1,500	1,600
Syria	200	200	1,700	1,886	1,500	1,500
Tunisia	1,430	2,372	1,768	1,534	1,600	1,800
Turkey	1,778	2,192	3,578	3,218	3,500	3,500
Yemen	2,440	2,000	2,919	2,602	2,300	2,300
Others	39,512	35,856	47,885	42,805	37,210	36,635
Subtotal	109,839	110,822	136,883	128,487	120,110	120,335
Unaccounted	2,438	2,651	2,919	2,717	2,697	2,672
United States	3,357	2,952	3,399	3,180	2,700	2,700
World Total	115,634	116,425	143,201	134,384	125,507	125,707

TY=Trade Year, see Endnotes.

World Wheat Production, Consumption, and Stocks
Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Production						
Argentina	16,300	18,600	10,100	10,500	12,000	12,000
Australia	10,822	13,569	21,420	22,500	23,000	23,000
Brazil	2,234	3,825	5,880	5,026	5,000	5,150
Canada	25,265	20,054	28,611	26,848	22,500	22,200
China	108,466	109,298	112,464	115,000	114,500	114,500
Egypt	8,274	8,275	7,977	8,523	8,600	8,600
EU-27	124,870	120,133	151,115	138,015	135,130	135,630
India	69,350	75,810	78,570	80,680	80,710	80,710
Iran	14,500	15,000	10,000	12,000	14,400	14,400
Kazakhstan	13,450	16,450	12,550	17,000	11,500	11,500
Pakistan	21,277	23,295	20,959	24,033	22,600	22,600
Russia	44,900	49,400	63,700	61,700	42,500	42,500
Turkey	17,500	15,500	16,800	18,450	17,000	17,000
Ukraine	14,000	13,900	25,900	20,900	17,000	17,000
Uzbekistan	5,850	6,200	6,000	6,200	6,500	6,500
Others	49,830	46,055	43,198	54,410	48,428	47,640
Subtotal	546,888	555,364	615,244	621,785	581,368	580,930
United States	49,217	55,821	68,016	60,366	61,641	60,514
World Total	596,105	611,185	683,260	682,151	643,009	641,444
Total Consumption						
Algeria	7,850	8,050	8,300	8,550	8,750	8,750
Australia	7,600	6,500	6,850	7,100	7,250	7,250
Brazil	10,300	10,300	10,700	10,800	10,800	10,800
Canada	8,986	6,787	8,036	6,955	7,600	7,750
China	102,000	106,000	105,500	105,000	105,800	105,800
Egypt	15,300	15,800	17,200	17,900	18,400	18,400
EU-27	125,500	116,536	127,500	125,500	122,000	123,500
India	73,477	76,423	70,924	78,201	82,435	82,435
Iran	15,300	15,500	15,800	16,100	16,500	16,400
Morocco	7,200	7,225	7,450	8,000	8,300	8,300
Pakistan	21,700	22,400	22,800	23,200	24,200	24,200
Russia	36,400	37,650	38,900	42,000	48,000	48,000
Turkey	16,650	16,800	16,900	17,100	17,200	17,200
Ukraine	11,700	12,300	11,900	12,300	11,600	11,600
Uzbekistan	6,500	6,800	7,050	7,350	7,450	7,450
Others	120,939	119,520	125,474	132,202	129,433	129,758
Subtotal	585,219	588,068	608,011	620,023	628,912	630,762
United States	30,940	28,614	34,293	30,932	32,278	32,550
World Total	616,159	616,682	642,304	650,955	661,190	663,312
Ending Stocks						
Australia	3,953	3,651	3,588	4,611	4,438	4,461
Canada	6,865	4,406	6,547	7,820	5,620	5,170
China	38,458	38,970	45,692	56,194	63,394	63,394
Egypt	4,142	4,255	4,818	5,732	4,622	5,222
EU-27	14,171	12,429	18,462	14,340	13,403	10,970
India	4,500	5,800	13,430	16,100	14,475	14,475
Russia	3,981	3,951	10,561	11,869	4,855	4,869
Others	41,391	42,593	44,369	53,312	42,428	42,882
Subtotal	117,461	116,055	147,467	169,978	153,235	151,443
United States	12,414	8,323	17,867	26,552	24,557	23,219
World Total	129,875	124,378	165,334	196,530	177,792	174,662

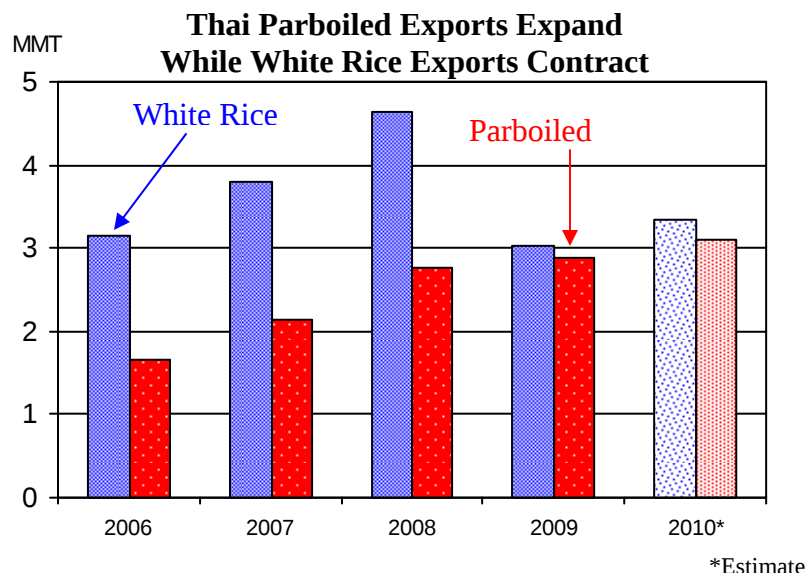
Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	7,279	6,475	7,128	6,779	6,200	6,400
Central America	1,582	1,460	1,489	1,464	1,525	1,525
South America	13,855	13,109	13,161	13,184	13,015	13,015
European Union	5,233	6,933	7,737	5,480	6,000	5,500
Other Europe	1,485	1,932	1,670	1,698	1,750	1,750
Former Soviet Union - 12	5,986	6,105	6,502	5,415	7,150	7,075
Middle East	12,089	11,997	28,465	22,515	19,125	18,625
North Africa	16,400	21,742	23,466	21,396	20,900	21,900
Sub-Saharan Africa	11,431	10,269	13,724	15,761	14,160	14,260
East Asia	11,894	11,277	11,322	13,744	11,050	11,050
South Asia	10,949	8,215	10,747	7,586	6,510	6,510
Southeast Asia	12,377	11,483	12,233	13,890	12,725	12,725
Others	2,636	2,777	2,638	2,755	2,700	2,700
Total	113,196	113,774	140,282	131,667	122,810	123,035
Production						
North America	77,722	79,468	100,627	91,514	88,491	86,614
South America	21,222	25,435	19,616	20,155	20,387	20,537
European Union	124,870	120,133	151,115	138,015	135,130	135,630
Other Europe	4,313	4,405	4,712	4,609	3,800	3,800
Former Soviet Union - 12	84,904	92,447	115,453	113,839	84,560	84,560
Middle East	41,965	40,153	32,340	37,287	38,295	38,145
North Africa	18,576	13,948	14,352	20,231	17,950	17,550
Sub-Saharan Africa	5,724	5,547	6,103	6,155	5,688	5,900
East Asia	109,669	110,590	113,776	116,161	115,825	115,825
South Asia	95,881	105,070	103,298	111,233	109,430	109,430
Oceania	11,099	13,846	21,697	22,777	23,277	23,277
Others	160	143	171	175	176	176
Total	596,105	611,185	683,260	682,151	643,009	641,444
Domestic Consumption						
North America	46,126	40,901	48,329	44,087	46,128	46,550
South America	24,193	24,372	24,528	24,273	24,510	24,510
European Union	125,500	116,536	127,500	125,500	122,000	123,500
Other Europe	5,270	5,400	5,595	5,584	5,605	5,605
Former Soviet Union - 12	72,551	74,856	76,316	80,450	84,975	84,975
Middle East	51,330	50,947	52,489	53,567	54,625	54,525
North Africa	34,105	35,674	37,464	39,316	40,350	40,450
Sub-Saharan Africa	16,742	15,678	18,337	20,324	19,648	19,873
East Asia	113,938	117,556	117,438	117,582	117,600	117,600
South Asia	105,066	109,488	104,554	114,132	118,315	118,315
Southeast Asia	11,719	11,009	12,004	13,037	12,660	12,660
Oceania	8,535	7,388	7,720	8,005	8,130	8,130
Others	3,267	3,400	3,303	3,333	3,450	3,450
Total	618,342	613,205	635,577	649,190	657,996	660,143
Ending Stocks						
North America	19,690	13,108	24,729	35,144	30,688	28,911
South America	3,652	4,569	3,140	4,273	3,405	3,945
European Union	14,171	12,429	18,462	14,340	13,403	10,970
Other Europe	1,397	1,576	1,858	1,746	1,437	1,426
Former Soviet Union - 12	11,115	12,923	20,813	22,887	12,932	12,847
Middle East	12,130	10,557	12,903	15,227	12,439	12,110
North Africa	9,764	9,482	9,497	11,617	9,538	10,432
Sub-Saharan Africa	1,387	1,208	1,886	2,698	2,171	2,215
East Asia	40,846	41,788	48,276	59,217	66,010	66,002
South Asia	8,357	9,727	16,951	21,085	18,034	18,010
Southeast Asia	2,850	2,843	2,744	3,196	2,871	2,911
Oceania	4,224	3,912	3,800	4,802	4,583	4,604
Others	292	256	275	298	281	279
Total	129,875	124,378	165,334	196,530	177,792	174,662

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

RICE: WORLD MARKETS AND TRADE

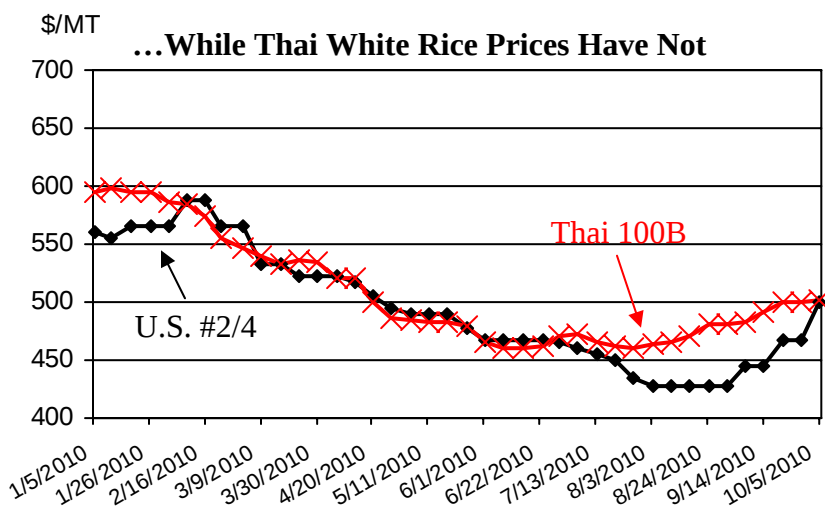
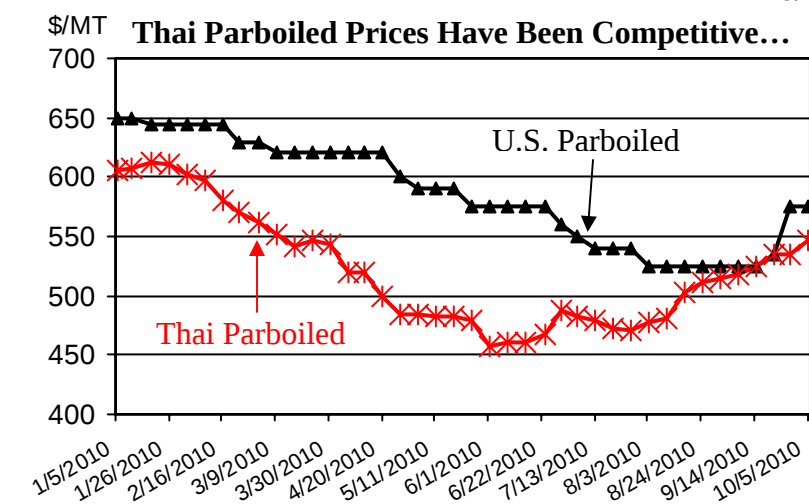


PARBOILED MARKET

Thai parboiled exports have been expanding for several years, while white rice exports have dropped off since 2008. India's export ban, relatively higher U.S. prices, and insufficient quantities from other suppliers have enabled Thailand to dominate the global parboiled market. In just 3 years, Thailand's share of global parboiled exports jumped from one-third to 90 percent. This contrasts with the white rice market, where Thailand has lost market share to lower-priced Vietnamese rice and has struggled to compete with historically higher-priced U.S. rice. If India lifts its export ban or cheaper suppliers such as Pakistan increase parboiling capacity, these dynamics could shift somewhat. For now, however, Thailand seems to have found its niche.

PRICES

Thai 100B quotes, up \$20 this month, have once again converged with U.S. #2/4 quotes, which surged \$55 to reach \$500 per ton, FOB. Whether U.S. quotes will continue on par with Thai quotes remains to be seen considering the disconnect between Thai prices and current market developments.



TRADE CHANGES

- **Indonesia's** imports are raised 200,000 tons to 700,000 for 2010 and 150,000 tons to 400,000 for 2011 as the government is considering purchases from Thailand and Vietnam.
- **Guinea's** imports are dropped 130,000 tons to 200,000 for 2010 and 150,000 tons to 225,000 tons for 2011 on expanded production and the slow pace of imports this year.
- **Burma's** 2011 exports are lowered 100,000 tons to 600,000 on a smaller crop.

World Rice Trade
January/December Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Argentina	436	408	594	550	600	600
Brazil	201	511	591	325	500	500
Burma	31	541	1,052	300	700	600
Cambodia	450	500	800	850	850	850
China	1,340	969	783	850	900	900
Egypt	1,209	750	575	600	300	300
EU-27	139	157	150	140	140	140
Guyana	210	210	200	225	250	250
India	6,301	3,383	2,123	2,200	2,500	2,500
Japan	200	200	200	200	200	200
Pakistan	2,696	3,050	3,187	3,800	2,850	2,850
Paraguay	67	69	120	125	110	110
Thailand	9,557	10,011	8,570	9,000	10,000	10,000
Uruguay	734	742	926	700	800	800
Vietnam	4,522	4,649	5,950	6,200	5,800	5,800
Others	755	380	435	511	610	590
Subtotal	28,848	26,530	26,256	26,576	27,110	26,990
United States	3,003	3,219	2,983	3,525	3,550	3,550
World Total	31,851	29,749	29,239	30,101	30,660	30,540
TY Imports						
Bangladesh	1,570	1,658	150	500	400	400
Brazil	684	417	650	850	600	600
Canada	341	365	322	330	330	330
China	472	295	337	300	330	330
Cote d'Ivoire	980	800	800	860	900	900
Cuba	574	558	457	500	525	525
EU-27	1,342	1,520	1,383	1,350	1,350	1,350
Hong Kong	348	399	395	400	410	410
Indonesia	2,000	350	250	700	250	400
Iran	1,500	1,550	1,470	1,150	1,200	1,200
Iraq	613	975	1,089	1,100	1,150	1,150
Japan	642	546	750	700	700	700
Malaysia	799	1,039	1,070	1,020	1,020	1,020
Mexico	607	578	610	600	650	650
Mozambique	410	300	385	320	375	400
Nigeria	1,550	1,800	2,000	1,700	1,900	1,900
Philippines	1,900	2,500	2,000	2,600	2,500	2,500
Saudi Arabia	961	1,166	1,095	1,100	1,300	1,300
Senegal	700	860	715	700	700	700
South Africa	960	650	745	800	850	850
Syria	235	230	300	350	350	350
Thailand	3	8	300	300	350	350
United Arab Emirates	285	350	380	400	350	400
Vietnam	450	300	500	400	500	500
Yemen	338	315	325	325	335	335
Others	8,435	8,363	7,671	8,192	8,395	8,255
Subtotal	28,699	27,892	26,149	27,547	27,720	27,805
Unaccounted	2,457	1,206	2,408	1,904	2,275	2,070
United States	695	651	682	650	665	665
World Total	31,851	29,749	29,239	30,101	30,660	30,540

TY=Trade Year, see Endnotes.

Note about dates: 2010/11 is calendar year 2011, 2009/10 is calendar year 2010, and so on.

World Rice Production, Consumption, and Stocks
Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Milled Production						
Bangladesh	29,000	28,800	31,000	31,000	32,300	32,300
Brazil	7,695	8,199	8,570	7,657	8,400	8,400
Burma	10,600	10,730	10,150	10,597	11,000	10,800
Cambodia	3,946	4,238	4,520	4,780	4,800	4,800
China	127,200	130,224	134,330	137,000	136,000	136,000
Egypt	4,383	4,385	4,402	4,300	3,900	3,900
India	93,350	96,690	99,180	89,130	99,000	97,000
Indonesia	35,300	37,000	38,300	37,100	38,000	38,000
Japan	7,786	7,930	8,029	7,711	7,850	7,850
Korea, South	4,680	4,408	4,843	4,916	4,710	4,710
Nigeria	2,900	3,000	3,200	3,400	3,600	3,600
Pakistan	5,450	5,700	6,900	6,800	5,300	5,300
Philippines	9,775	10,479	10,755	9,772	10,800	10,800
Thailand	18,250	19,800	19,850	20,260	20,400	20,400
Vietnam	22,922	24,375	24,393	24,398	24,750	24,750
Others	31,039	31,515	33,330	35,769	35,815	36,364
Subtotal	414,276	427,473	441,752	434,590	446,625	444,974
United States	6,088	6,149	6,400	6,917	7,975	7,567
World Total	420,364	433,622	448,152	441,507	454,600	452,541
Consumption and Residual						
Bangladesh	29,764	30,747	31,000	31,600	32,700	32,700
Brazil	7,925	8,254	8,530	8,566	8,600	8,600
Burma	10,670	10,249	9,648	10,000	10,100	10,100
Cambodia	3,646	3,788	3,770	3,960	3,970	3,970
China	127,200	127,450	133,000	134,500	135,000	135,000
Egypt	3,276	3,340	4,000	4,000	3,850	3,850
India	86,700	90,466	91,090	85,430	98,000	96,000
Indonesia	35,900	36,350	37,090	37,700	38,150	38,300
Iran	3,294	3,297	3,325	3,350	3,350	3,350
Japan	8,250	8,177	8,326	8,200	8,125	8,125
Korea, South	4,887	4,670	4,788	4,750	4,800	4,800
Nigeria	4,400	4,500	5,150	5,200	5,500	5,500
Philippines	12,000	13,499	13,650	13,640	13,700	13,700
Thailand	9,780	9,600	9,500	9,700	9,900	9,900
Vietnam	18,775	19,400	19,000	19,150	19,500	19,500
Others	47,679	48,520	50,028	51,827	52,825	53,235
Subtotal	417,371	424,066	433,711	434,295	450,372	448,727
United States	3,959	3,919	3,964	3,861	3,985	3,985
World Total	421,330	427,985	437,675	438,156	454,357	452,712
Ending Stocks						
China	35,915	38,015	38,899	40,849	41,279	41,279
India	11,430	13,000	19,000	20,500	19,000	19,000
Indonesia	4,607	5,607	7,057	7,157	7,157	7,257
Japan	2,406	2,556	2,715	2,726	2,951	2,951
Korea, South	702	694	996	1,458	1,693	1,693
Philippines	4,868	4,418	4,123	2,455	2,055	2,055
Thailand	2,510	2,707	4,787	6,647	7,497	7,497
Others	11,319	12,713	12,568	11,510	10,889	10,915
Subtotal	73,757	79,710	90,145	93,302	92,521	92,647
United States	1,234	918	960	1,154	2,046	1,638
World Total	74,991	80,628	91,105	94,456	94,567	94,285

Note: All data are reported on a milled basis.

Regional Rice Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	1,643	1,594	1,614	1,580	1,645	1,645
Caribbean	965	1,028	866	930	940	940
South America	1,086	1,105	1,113	1,440	1,220	1,220
Other Europe	137	98	126	120	120	120
Former Soviet Union - 12	368	361	412	342	290	300
Middle East	4,778	5,646	5,528	5,400	5,610	5,660
North Africa	355	275	155	295	365	365
Sub-Saharan Africa	7,844	7,559	7,908	7,695	8,380	8,255
East Asia	2,318	1,612	1,874	1,880	1,940	1,940
South Asia	1,946	2,197	517	875	690	690
Southeast Asia	5,749	4,640	4,528	5,410	4,995	5,145
Others	2,205	2,428	2,190	2,230	2,190	2,190
Total	29,394	28,543	26,831	28,197	28,385	28,470
Production						
North America	6,266	6,327	6,556	7,092	8,135	7,727
Caribbean	798	796	882	984	1,010	1,010
South America	14,287	15,438	16,219	15,093	15,918	15,918
European Union	1,676	1,757	1,620	1,984	2,010	2,006
Former Soviet Union - 12	1,000	1,005	915	1,095	1,192	1,192
Middle East	2,282	2,410	2,085	2,473	2,580	2,580
North Africa	4,413	4,406	4,423	4,335	3,940	3,940
Sub-Saharan Africa	9,397	9,580	10,988	11,959	11,879	12,432
East Asia	142,661	145,044	150,087	152,648	151,448	151,448
South Asia	133,111	136,570	142,432	132,731	142,369	140,369
Southeast Asia	103,778	109,723	111,260	110,319	113,251	113,051
Others	695	566	685	794	868	868
Total	420,364	433,622	448,152	441,507	454,600	452,541
Domestic Consumption						
North America	5,088	5,007	5,054	4,986	5,145	5,145
Central America	1,118	1,116	1,135	1,143	1,153	1,153
Caribbean	1,829	1,931	1,791	1,864	1,958	1,958
South America	13,478	14,098	14,651	14,811	14,944	14,924
European Union	2,911	3,185	2,925	3,100	3,150	3,150
Former Soviet Union - 12	1,349	1,319	1,253	1,286	1,312	1,342
Middle East	7,308	7,548	7,832	7,889	7,925	7,975
North Africa	3,546	3,636	4,133	4,310	4,105	4,105
Sub-Saharan Africa	17,116	17,506	18,387	19,599	20,283	20,633
East Asia	144,289	143,315	149,571	150,892	151,410	151,410
South Asia	124,366	129,767	131,416	126,108	139,840	137,840
Southeast Asia	94,993	97,134	97,190	98,847	100,215	100,365
Others	714	664	521	599	615	615
Total	418,105	426,226	435,859	435,434	452,055	450,615
Ending Stocks						
North America	1,377	1,111	1,126	1,325	2,202	1,794
Central America	272	253	178	196	176	176
Caribbean	178	134	109	129	146	146
South America	2,158	2,100	2,425	1,953	1,640	1,680
European Union	1,138	1,126	1,020	1,114	1,184	1,180
Middle East	1,719	2,044	1,771	1,717	1,742	1,742
North Africa	370	685	557	292	192	192
Sub-Saharan Africa	1,021	1,341	975	965	899	989
East Asia	39,317	41,537	42,832	45,368	46,250	46,250
South Asia	12,636	14,306	21,393	22,483	20,627	20,627
Southeast Asia	14,426	15,780	18,569	18,746	19,326	19,326
Oceania	230	52	26	44	44	44
Others	149	159	124	124	139	139
Total	74,991	80,628	91,105	94,456	94,567	94,285

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

COARSE GRAINS: WORLD MARKETS AND TRADE

PRICES:

Domestic: Through September, U.S. corn export prices gained \$10/ton but retreated following the USDA *Grain Stocks* report of September 30. Since then, concerns over U.S. corn yields have continued to support prices.

Argentine prices mirror U.S. prices and remain slightly higher. However, Brazilian corn has largely been priced at a significant premium due to logistical problems.

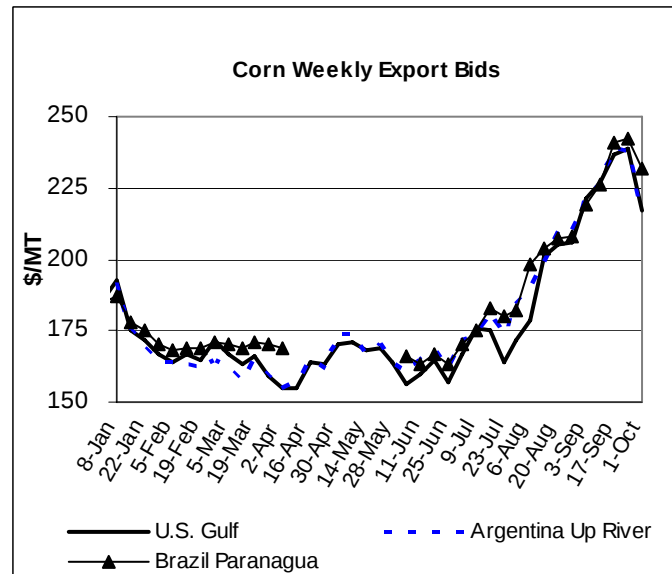
TRADE CHANGES IN 2010/11

Selected Exporters

- **U.S. corn** is cut 2.0 million tons to 51.5 million based on a sharply lower crop estimate.
- **Argentine corn** is boosted 1.5 million tons to 15.0 million because of larger crop prospects and lessened competition from the United States.
- **EU barley** is up 200,000 tons to 4.6 million, the highest in 8 years, due to demand from Russia for malting barley.
- **Mexican** and **Paraguayan corn** are raised a combined 500,000 tons based on strong regional demand.

Selected Importers

- **Canadian corn** is lowered 400,000 tons to 1.8 million because of large carryin stocks and lower domestic use.
- **Colombian, Indonesian, Korean, and Turkish corn** are raised a combined 900,000 tons because of strong feed demand.
- **EU corn** is cut 500,000 tons to 4.5 million with greater use of feed quality wheat.
- **Russian barley** is boosted 200,000 tons to 600,000, the highest in over a decade, because of tight supplies following a lower crop estimate.



TRADE CHANGES IN 2009/10

Selected Exporters

- **Argentine corn** is raised sharply by 1.3 million tons to a record 16.8 million because of unexpectedly large late-season shipments.
- **Brazilian corn** is boosted 700,000 tons to 8.2 million with strong demand from the EU and Iran.
- **Mexican, Paraguayan, and Uruguayan corn** are up a combined 900,000 tons based on trade data.

Selected Importers

- **Colombian and South Korean corn** are up 300,000 tons each based on trade data.
- **EU corn** is raised 400,000 tons to 2.9 million based on the highest quarterly import licenses in 2 years.
- **Iranian corn** is boosted 700,000 tons to a record 4.2 million based on trade data showing large late-season shipments from Argentina.
- **Venezuelan corn** is raised 300,000 tons to a record 2.0 million based on trade data.
- **Chinese barley** is up 200,000 tons to 2.1 million based on strong late-season imports of malting barley primarily from Australia.

World Coarse Grain Trade
October/September Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Argentina	17,191	17,786	10,241	18,805	15,705	17,205
Australia	1,995	3,895	4,873	4,485	4,860	4,860
Brazil	8,188	8,032	7,187	8,230	9,030	9,030
Canada	3,787	6,379	3,852	3,025	3,125	3,125
EU-27	5,463	4,679	4,338	4,230	5,305	5,505
India	721	5,539	2,642	1,225	2,150	2,150
Paraguay	1,981	1,473	1,864	1,505	1,005	1,305
Serbia	863	132	1,478	1,515	2,015	2,015
South Africa	462	1,145	2,159	1,640	2,540	2,540
Ukraine	3,942	5,909	11,380	10,480	9,605	9,605
Others	10,964	5,581	9,086	8,015	4,955	5,395
Subtotal	55,557	60,550	59,100	63,155	60,295	62,735
United States	59,157	68,289	51,558	54,395	57,750	55,750
World Total	114,714	128,839	110,658	117,550	118,045	118,485
TY Imports						
Algeria	2,588	2,433	2,067	2,450	2,300	2,300
Brazil	1,472	1,258	1,497	1,205	1,405	1,405
Canada	2,285	3,187	1,900	2,265	2,265	1,865
Chile	1,766	1,969	1,257	1,350	1,350	1,350
China	1,156	1,157	1,651	3,535	2,975	2,975
Colombia	3,714	3,603	3,483	4,060	3,860	4,060
Dominican Republic	1,212	1,074	973	1,000	1,050	1,050
Egypt	4,845	4,182	5,093	5,335	5,430	5,430
EU-27	8,738	19,892	2,996	3,090	5,365	4,865
Iran	3,600	3,900	5,000	5,000	3,600	3,600
Israel	1,684	1,776	1,295	1,485	1,810	1,810
Japan	19,668	19,210	19,611	19,285	19,175	19,175
Korea, South	8,797	9,358	7,248	8,535	9,135	9,335
Malaysia	2,363	3,181	2,447	2,500	2,800	2,800
Mexico	11,040	11,011	10,465	11,150	11,950	11,950
Morocco	2,150	2,185	1,838	2,105	2,005	2,005
Peru	1,646	1,592	1,398	1,645	1,745	1,745
Russia	353	524	90	200	1,700	1,900
Saudi Arabia	7,578	9,968	9,286	8,905	8,705	8,705
Syria	2,079	2,561	2,834	2,300	2,300	2,300
Taiwan	4,403	4,684	4,658	4,750	4,850	4,850
Tunisia	1,519	1,183	875	850	1,150	1,150
Turkey	1,139	1,367	687	660	560	860
Venezuela	534	1,103	1,340	2,000	1,400	1,400
Vietnam	650	700	1,250	1,600	1,300	1,300
Others	13,755	13,740	14,370	14,311	13,041	13,266
Subtotal	110,734	126,798	105,609	111,571	113,226	113,451
Unaccounted	1,375	-1,569	2,242	3,654	2,744	2,959
United States	2,605	3,610	2,807	2,325	2,075	2,075
World Total	114,714	128,839	110,658	117,550	118,045	118,485

TY=Trade Year, see Endnotes.

World Coarse Grains Production, Consumption, and Stocks
Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Production						
Argentina	27,094	27,118	19,134	27,952	27,079	31,079
Australia	6,583	12,895	12,272	11,567	10,967	10,967
Brazil	53,184	61,344	53,624	58,606	53,729	53,729
Canada	23,145	27,841	27,184	22,477	22,345	21,965
China	159,098	159,105	172,660	161,350	173,000	173,000
Ethiopia	7,928	8,302	9,034	8,046	8,925	8,925
EU-27	137,421	136,123	161,486	152,960	139,616	139,222
India	33,810	40,630	39,610	34,160	40,300	40,300
Indonesia	7,850	8,500	8,700	7,000	8,400	8,400
Mexico	29,181	30,577	32,252	27,798	32,529	32,529
Nigeria	26,000	24,000	26,670	27,959	28,100	28,100
Russia	30,200	29,325	40,700	31,815	19,700	18,700
South Africa	7,760	13,690	13,084	14,484	13,028	13,003
Turkey	10,896	9,480	10,415	11,095	10,495	10,495
Ukraine	19,175	14,585	26,220	24,120	21,750	21,750
Others	127,945	126,610	130,767	135,150	138,420	141,025
Subtotal	707,270	730,125	783,812	756,539	748,383	753,189
United States	279,998	349,861	325,867	349,217	349,280	335,582
World Total	987,268	1,079,986	1,109,679	1,105,756	1,097,663	1,088,771
Domestic Consumption						
Argentina	9,694	9,567	8,763	10,014	11,184	10,734
Brazil	43,304	45,279	48,529	50,004	51,304	51,304
Canada	24,502	24,023	22,868	22,320	23,200	22,525
China	153,465	157,015	160,325	164,810	168,805	168,805
Egypt	11,800	11,477	12,162	13,180	13,680	13,680
EU-27	147,877	154,155	151,305	150,180	153,055	151,855
India	32,520	35,500	36,500	32,950	37,850	37,850
Japan	19,823	19,460	19,965	19,480	19,375	19,375
Korea, South	9,155	8,945	8,207	8,894	9,519	9,719
Mexico	39,920	40,235	42,060	41,500	42,695	42,695
Nigeria	25,750	24,000	26,550	27,750	28,150	28,150
Russia	28,450	28,875	32,800	30,790	22,500	21,700
South Africa	9,153	10,158	10,468	10,688	11,038	10,973
Turkey	11,610	10,600	10,605	10,705	10,605	10,905
Ukraine	13,150	11,935	13,695	12,815	13,000	13,000
Others	184,625	190,920	195,548	195,541	201,701	203,860
Subtotal	769,522	782,416	803,075	805,744	818,929	820,028
United States	242,798	274,533	275,978	295,613	301,340	304,147
World Total	1,012,320	1,056,949	1,079,053	1,101,357	1,120,269	1,124,175
Ending Stocks						
Argentina	2,529	3,272	1,225	2,288	2,273	2,958
Brazil	3,772	12,865	12,412	13,089	9,689	9,889
Canada	3,501	4,010	6,350	5,650	3,744	3,830
China	38,032	40,426	54,191	54,046	60,951	60,946
EU-27	15,138	12,768	20,809	23,796	9,844	10,523
Mexico	3,526	4,740	5,239	2,237	3,871	3,671
South Africa	1,776	3,251	4,312	5,723	5,320	5,343
Others	36,256	37,350	42,769	43,810	39,033	39,699
Subtotal	104,530	118,682	147,307	150,639	134,725	136,859
United States	36,174	45,059	47,060	48,127	32,033	26,503
World Total	140,704	163,741	194,367	198,766	166,758	163,362

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	15,930	17,808	15,172	15,740	16,290	15,890
Central America	2,906	2,681	2,491	2,750	2,775	2,775
Caribbean	2,227	2,239	2,011	2,100	2,200	2,200
South America	10,181	10,672	9,991	11,165	10,530	10,730
European Union	8,738	19,892	2,996	3,090	5,365	4,865
Former Soviet Union - 12	952	1,037	599	535	2,010	2,210
Middle East	18,703	21,884	21,357	20,650	19,175	19,500
North Africa	11,671	10,763	10,597	11,790	11,710	11,710
Sub-Saharan Africa	2,502	2,804	3,695	3,115	2,150	2,150
East Asia	34,135	34,662	33,349	36,235	36,315	36,515
Southeast Asia	4,394	4,746	5,405	5,940	6,035	6,235
Others	1,000	1,220	753	786	746	746
Total	113,339	130,408	108,416	113,896	115,301	115,526
Production						
North America	332,324	408,279	385,303	399,492	404,154	390,076
South America	92,197	100,741	84,615	98,057	93,443	97,443
European Union	137,421	136,123	161,486	152,960	139,616	139,222
Other Europe	11,568	9,370	12,357	11,800	12,010	12,310
Former Soviet Union - 12	58,683	54,125	78,557	67,941	51,361	50,361
Middle East	19,586	17,658	15,950	18,057	19,677	19,677
North Africa	11,211	9,894	10,219	15,423	12,832	12,932
Sub-Saharan Africa	87,260	90,587	95,690	95,964	98,501	100,681
East Asia	161,399	161,295	174,829	163,220	175,125	175,125
South Asia	40,139	47,035	45,748	40,568	46,583	46,583
Southeast Asia	24,271	26,882	27,715	25,908	28,445	28,445
Oceania	7,230	13,542	12,919	12,214	11,614	11,614
Others	3,979	4,455	4,291	4,152	4,302	4,302
Total	987,268	1,079,986	1,109,679	1,105,756	1,097,663	1,088,771
Domestic Consumption						
North America	307,220	338,791	340,906	359,433	367,235	369,367
South America	71,046	74,696	76,298	79,488	82,368	82,343
European Union	147,877	154,155	151,305	150,180	153,055	151,855
Other Europe	11,532	10,423	10,295	10,536	10,531	10,731
Former Soviet Union - 12	51,017	50,612	57,936	55,057	45,648	44,873
Middle East	37,684	38,289	37,902	37,498	38,473	39,023
North Africa	22,013	21,147	21,192	24,317	25,520	25,570
Sub-Saharan Africa	88,327	88,136	95,624	94,393	98,169	99,113
East Asia	188,955	191,864	195,067	199,484	204,374	204,574
South Asia	38,847	42,108	42,672	39,438	44,213	44,213
Southeast Asia	27,142	29,476	30,281	30,845	32,495	32,695
Oceania	6,885	7,666	7,897	7,602	7,707	7,707
Others	9,051	9,314	8,953	8,963	9,213	9,213
Total	1,007,596	1,056,677	1,076,328	1,097,234	1,119,001	1,121,277
Ending Stocks						
North America	43,201	53,809	58,649	56,014	39,648	34,004
South America	9,556	19,628	16,015	18,045	15,215	15,580
European Union	15,138	12,768	20,809	23,796	9,844	10,523
Other Europe	1,523	1,340	2,120	2,280	2,220	2,320
Former Soviet Union - 12	5,179	4,448	8,618	7,121	4,389	4,399
Middle East	8,541	7,686	7,606	8,395	7,534	7,834
North Africa	3,195	2,462	2,762	5,450	4,417	4,517
Sub-Saharan Africa	5,906	7,580	9,150	10,707	10,231	11,055
East Asia	41,832	44,997	57,937	57,688	64,489	64,484
South Asia	1,569	1,749	2,076	1,851	2,161	2,136
Southeast Asia	2,778	3,475	4,447	3,245	3,345	3,345
Oceania	1,301	2,737	3,342	3,314	2,356	2,256
Others	985	1,062	836	860	909	909
Total	140,704	163,741	194,367	198,766	166,758	163,362

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

World Corn Trade
October/September Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Argentina	15,693	15,676	8,458	16,800	13,500	15,000
Brazil	8,071	7,883	7,178	8,200	9,000	9,000
Burma	125	125	400	350	400	400
EU-27	664	591	1,743	1,400	500	500
India	582	5,077	2,551	1,000	2,000	2,000
Paraguay	1,981	1,461	1,862	1,500	1,000	1,300
Serbia	854	128	1,467	1,500	2,000	2,000
South Africa	431	1,124	2,111	1,600	2,500	2,500
Thailand	442	646	786	1,000	700	700
Ukraine	1,027	2,074	5,497	5,000	5,500	5,500
Others	7,390	2,817	4,142	3,380	2,775	3,225
Subtotal	37,260	37,602	36,195	41,730	39,875	42,125
United States	54,214	60,663	47,758	50,000	53,500	51,500
World Total	91,474	98,265	83,953	91,730	93,375	93,625
TY Imports						
Algeria	2,463	2,166	1,903	2,400	2,300	2,300
Brazil	1,204	961	1,092	800	1,000	1,000
Canada	2,226	3,117	1,844	2,200	2,200	1,800
Chile	1,508	1,628	779	750	750	750
China	16	41	47	1,300	1,000	1,000
Colombia	3,386	3,267	3,068	3,600	3,400	3,600
Cuba	646	811	708	750	800	800
Dominican Republic	1,212	1,074	973	1,000	1,050	1,050
Egypt	4,826	4,151	5,031	5,300	5,400	5,400
EU-27	7,056	14,016	2,743	2,900	5,000	4,500
Indonesia	1,069	294	317	1,200	600	800
Iran	3,300	2,900	3,600	4,200	3,200	3,200
Israel	1,311	1,374	846	1,000	1,350	1,350
Japan	16,713	16,614	16,533	16,000	16,100	16,100
Korea, South	8,731	9,311	7,188	8,500	9,100	9,300
Malaysia	2,363	3,181	2,447	2,500	2,800	2,800
Mexico	8,944	9,556	7,764	8,400	9,100	9,100
Morocco	1,683	1,858	1,566	1,700	1,800	1,800
Peru	1,528	1,469	1,307	1,500	1,600	1,600
Russia	108	341	51	150	1,000	1,000
Saudi Arabia	1,577	1,961	1,482	1,600	1,700	1,700
Syria	1,729	1,661	1,784	2,000	2,000	2,000
Taiwan	4,283	4,527	4,532	4,600	4,700	4,700
Venezuela	534	1,103	1,336	2,000	1,400	1,400
Vietnam	650	700	1,250	1,600	1,300	1,300
Others	11,108	11,513	11,930	10,605	10,470	10,795
Subtotal	90,174	99,595	82,121	88,555	91,120	91,145
Unaccounted	981	-1,831	1,495	2,975	2,005	2,230
United States	319	501	337	200	250	250
World Total	91,474	98,265	83,953	91,730	93,375	93,625

TY=Trade Year, see Endnotes.

The large, negative Unaccounted in 2007/08 arises largely from timing differences between declared exports and Japan's and Korea's declared imports.

World Corn Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Production						
Argentina	22,500	22,017	15,000	22,500	21,000	25,000
Brazil	51,000	58,600	51,000	56,100	51,000	51,000
Canada	8,990	11,649	10,592	9,561	11,000	11,000
China	151,600	152,300	165,900	155,000	166,000	166,000
Egypt	6,149	6,174	6,645	6,822	7,000	7,000
EU-27	53,829	47,555	62,321	56,529	54,705	54,955
India	15,100	18,960	19,730	16,680	20,000	20,000
Indonesia	7,850	8,500	8,700	7,000	8,400	8,400
Mexico	22,350	23,600	24,226	21,300	24,500	24,500
Nigeria	7,800	6,500	7,970	8,759	8,700	8,700
Philippines	6,231	7,277	6,853	6,231	6,800	6,800
Serbia	6,415	4,054	6,130	6,400	6,500	6,800
South Africa	7,300	13,164	12,567	14,000	12,500	12,500
Ukraine	6,400	7,400	11,400	10,500	11,500	11,500
Vietnam	4,251	4,600	4,432	5,280	5,500	5,500
Others	68,183	70,088	77,161	74,618	76,694	78,314
Subtotal	445,948	462,438	490,627	477,280	491,799	497,969
United States	267,503	331,177	307,142	333,011	334,272	321,679
World Total	713,451	793,615	797,769	810,291	826,071	819,648
Total Consumption						
Argentina	6,700	7,000	6,400	6,400	7,500	7,000
Brazil	41,000	42,500	45,500	47,000	48,300	48,300
Canada	11,442	13,769	11,663	11,710	12,900	12,500
China	145,000	149,000	152,000	156,000	160,000	160,000
Egypt	10,700	10,400	11,100	12,100	12,600	12,600
EU-27	62,300	64,000	61,500	60,500	59,500	59,000
India	13,900	14,200	17,000	15,700	17,800	17,800
Indonesia	8,100	8,500	8,900	9,000	9,000	9,200
Japan	16,500	16,600	16,700	16,000	16,100	16,100
Korea, South	8,833	8,638	7,887	8,600	9,200	9,400
Mexico	30,700	32,000	32,400	31,000	32,100	32,100
Nigeria	7,600	6,550	7,900	8,600	8,800	8,800
Philippines	6,550	7,150	7,300	6,500	7,200	7,200
South Africa	8,600	9,600	9,900	10,100	10,400	10,400
Vietnam	4,900	5,200	5,400	6,300	6,600	6,600
Others	110,853	115,503	118,167	119,117	123,130	124,723
Subtotal	497,302	510,735	521,818	528,350	541,448	543,751
United States	230,674	261,632	259,272	281,872	288,049	291,605
World Total	727,976	772,367	781,090	810,222	829,497	835,356
Ending Stocks						
Argentina	1,836	2,178	492	1,617	1,442	2,142
Brazil	3,592	12,579	12,084	12,884	9,384	9,584
Canada	1,337	1,457	1,857	1,758	1,568	1,758
China	36,602	39,394	53,169	53,319	60,119	60,119
EU-27	7,382	4,362	6,183	3,712	3,036	3,667
Mexico	3,084	4,131	3,559	1,809	3,159	2,959
South Africa	1,661	3,090	4,113	5,538	5,163	5,163
Others	21,461	22,871	24,035	24,054	23,342	24,065
Subtotal	76,955	90,062	105,492	104,691	107,213	109,457
United States	33,114	41,255	42,504	43,374	28,350	22,900
World Total	110,069	131,317	147,996	148,065	135,563	132,357

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	11,489	13,174	9,945	10,800	11,550	11,150
Central America	2,906	2,678	2,491	2,750	2,775	2,775
South America	9,141	9,459	8,485	9,465	8,865	9,065
European Union	7,056	14,016	2,743	2,900	5,000	4,500
Former Soviet Union - 12	501	651	393	330	1,180	1,180
Middle East	10,245	10,116	9,462	10,600	10,000	10,325
North Africa	10,136	9,594	9,574	10,650	10,725	10,725
Sub-Saharan Africa	1,921	1,969	2,945	2,235	1,480	1,480
East Asia	29,854	30,746	28,481	30,530	31,080	31,280
Southeast Asia	4,385	4,715	5,391	5,930	6,030	6,230
Caribbean	2,227	2,239	2,011	2,100	2,200	2,200
Others	632	739	537	465	485	485
Total	90,493	100,096	82,458	88,755	91,370	91,395
Production						
North America	298,843	366,426	341,960	363,872	369,772	357,179
South America	83,335	90,887	75,609	88,164	82,355	86,355
European Union	53,829	47,555	62,321	56,529	54,705	54,955
Other Europe	9,350	7,239	9,965	9,685	9,935	10,235
Former Soviet Union - 12	12,871	13,893	21,672	17,845	18,365	17,865
Middle East	5,663	5,220	6,248	6,229	6,404	6,404
North Africa	6,351	6,376	6,847	7,024	7,202	7,202
Sub-Saharan Africa	41,527	46,771	48,911	52,845	52,032	54,152
East Asia	153,453	154,009	167,566	156,405	167,659	167,659
South Asia	20,234	24,090	24,780	21,800	25,070	25,070
Central America	2,890	3,285	3,222	3,041	3,188	3,188
Southeast Asia	24,055	26,659	27,485	25,673	28,205	28,205
Others	1,050	1,205	1,183	1,179	1,179	1,179
Total	713,451	793,615	797,769	810,291	826,071	819,648
Domestic Consumption						
North America	272,816	307,401	303,335	324,582	333,049	336,205
South America	63,147	66,412	67,504	69,655	72,205	72,155
European Union	62,300	64,000	61,500	60,500	59,500	59,000
Other Europe	8,995	7,766	7,751	8,095	8,260	8,460
Former Soviet Union - 12	12,144	12,970	14,755	12,865	14,057	13,557
Middle East	14,640	15,800	15,585	16,125	16,450	17,000
North Africa	16,050	15,750	16,125	17,550	18,125	18,125
Sub-Saharan Africa	42,550	43,554	48,298	49,877	51,253	52,146
East Asia	176,719	180,503	183,008	186,730	191,805	192,005
South Asia	19,029	19,531	22,050	20,870	22,920	22,920
Southeast Asia	26,922	29,249	30,043	30,625	32,275	32,475
Central America	5,850	5,900	5,800	5,800	5,950	5,950
Others	3,190	3,406	3,235	3,225	3,330	3,330
Total	724,352	772,242	778,989	806,499	829,179	833,328
Ending Stocks						
North America	37,535	46,843	47,920	46,941	33,077	27,617
South America	8,457	18,050	14,728	16,977	13,848	14,222
European Union	7,382	4,362	6,183	3,712	3,036	3,667
Other Europe	1,156	1,026	1,784	1,999	1,924	2,024
Former Soviet Union - 12	1,727	1,136	1,582	1,412	1,320	1,320
Middle East	3,618	3,168	3,135	3,529	2,648	2,948
North Africa	1,599	1,602	2,221	2,245	2,047	2,047
Sub-Saharan Africa	4,039	5,918	7,397	9,566	8,928	9,777
East Asia	39,745	43,373	56,290	56,345	63,079	63,079
South Asia	1,025	1,276	1,437	1,207	1,392	1,392
Southeast Asia	2,776	3,475	4,446	3,244	3,344	3,344
Central America	684	765	613	589	587	587
Others	326	323	260	299	333	333
Total	110,069	131,317	147,996	148,065	135,563	132,357

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

World Barley Trade
October/September Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Algeria	0	0	0	0	50	50
Argentina	537	937	871	600	900	900
Australia	1,927	3,377	3,278	3,700	4,000	4,000
Canada	1,337	2,947	1,618	1,200	1,400	1,400
China	49	81	17	20	20	20
Croatia	3	3	4	5	5	5
Egypt	1	67	7	5	5	5
EU-27	4,366	3,888	2,374	2,500	4,400	4,600
India	131	371	37	150	100	100
Kazakhstan	606	806	314	350	200	200
Moldova	34	9	26	25	25	25
Russia	1,691	1,277	3,598	2,000	250	250
Serbia	9	4	11	15	15	15
Turkey	345	0	3	800	400	400
Ukraine	2,911	3,814	5,871	5,400	4,000	4,000
Others	166	112	11	10	5	5
Subtotal	14,113	17,693	18,040	16,780	15,775	15,975
United States	528	901	158	150	200	200
World Total	14,641	18,594	18,198	16,930	15,975	16,175
TY Imports						
Brazil	267	285	403	400	400	400
China	1,127	1,091	1,551	2,100	1,900	1,900
Colombia	243	256	211	250	250	250
EU-27	167	519	175	150	150	150
Iran	300	1,000	1,400	800	400	400
Israel	224	251	367	425	400	400
Japan	1,359	1,361	1,346	1,350	1,350	1,350
Jordan	804	536	524	500	400	400
Kuwait	217	254	252	200	200	200
Libya	58	166	296	500	350	350
Morocco	462	313	263	250	200	200
Russia	229	179	39	50	400	600
Saudi Arabia	6,000	8,000	7,800	7,300	7,000	7,000
Syria	350	900	1,050	300	300	300
Tunisia	866	378	229	150	400	400
Others	1,433	2,027	1,463	1,410	1,195	1,195
Subtotal	14,106	17,516	17,369	16,135	15,295	15,495
Unaccounted	181	366	257	395	380	380
United States	354	712	572	400	300	300
World Total	14,641	18,594	18,198	16,930	15,975	16,175

TY=Trade Year, see Endnotes.

World Barley Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Production						
Algeria	700	950	560	2,400	1,400	1,500
Argentina	1,330	1,600	2,110	1,356	1,870	1,870
Australia	4,257	7,160	7,997	8,300	7,600	7,600
Belarus	1,350	1,700	2,200	1,650	1,600	1,600
Canada	9,573	10,984	11,781	9,517	8,500	8,250
China	3,115	2,785	2,823	2,500	3,100	3,100
Ethiopia	1,352	1,355	1,484	1,569	1,400	1,400
EU-27	56,220	57,545	65,507	61,657	54,220	53,560
India	1,220	1,330	1,200	1,690	1,300	1,300
Iran	2,956	3,000	2,000	2,600	3,100	3,100
Morocco	2,535	763	1,272	3,800	2,600	2,600
Russia	18,100	15,650	23,100	17,900	9,000	8,500
Syria	700	785	260	850	1,675	1,675
Turkey	7,500	6,000	5,700	6,500	5,900	5,900
Ukraine	11,350	6,000	12,600	11,800	9,000	9,000
Others	10,215	10,777	9,512	10,691	9,674	9,649
Subtotal	132,473	128,384	150,106	144,780	121,939	120,604
United States	3,923	4,575	5,230	4,949	4,007	3,960
World Total	136,396	132,959	155,336	149,729	125,946	124,564
Total Consumption						
Algeria	950	1,100	1,100	1,350	1,450	1,450
Australia	4,000	3,100	4,000	4,500	4,450	4,450
Belarus	1,600	1,750	2,200	1,700	1,600	1,600
Canada	10,190	7,916	9,065	8,504	8,250	8,000
China	4,200	3,900	4,200	4,650	4,800	4,800
EU-27	55,700	54,200	57,000	56,500	60,500	59,800
Iran	3,400	3,600	3,900	3,400	3,400	3,400
Japan	1,650	1,600	1,550	1,550	1,550	1,550
Kazakhstan	1,350	1,700	1,600	1,900	1,425	1,425
Morocco	2,500	1,800	1,700	2,800	3,200	3,200
Russia	16,400	15,050	17,100	16,800	10,300	10,000
Saudi Arabia	6,810	7,430	7,425	7,525	7,525	7,525
Syria	1,150	1,000	1,800	1,200	1,450	1,450
Turkey	7,300	6,100	5,700	5,900	5,800	5,800
Ukraine	6,300	5,000	5,900	5,700	5,500	5,500
Others	14,709	14,753	14,440	15,259	15,168	15,203
Subtotal	138,638	129,718	139,355	139,285	136,839	135,604
United States	4,596	4,324	5,127	4,604	4,681	4,681
World Total	143,234	134,042	144,482	143,889	141,520	140,285
Ending Stocks						
Algeria	462	333	184	1,284	1,184	1,284
Australia	988	1,662	2,425	2,425	1,575	1,475
Canada	1,491	1,568	2,843	2,583	1,483	1,483
EU-27	5,824	5,705	10,914	15,089	4,365	4,399
Morocco	903	214	114	1,364	964	964
Russia	1,272	1,025	3,637	2,105	955	955
Saudi Arabia	2,458	2,428	2,203	2,578	2,053	2,053
Others	6,294	5,689	6,711	6,860	6,567	6,566
Subtotal	19,692	18,624	29,031	34,288	19,146	19,179
United States	1,500	1,485	1,932	2,515	1,942	1,903
World Total	21,192	20,109	30,963	36,803	21,088	21,082

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	476	933	737	500	400	400
South America	723	751	809	880	850	850
European Union	167	519	175	150	150	150
Other Europe	220	207	84	160	125	125
Former Soviet Union - 12	429	379	204	205	530	730
Middle East	8,278	11,580	11,791	9,975	9,100	9,100
North Africa	1,521	1,152	973	975	975	975
Sub-Saharan Africa	51	154	120	110	85	85
East Asia	2,595	2,550	3,000	3,550	3,350	3,350
South Asia	0	3	48	30	30	30
Oceania	0	0	0	0	0	0
Total	14,460	18,228	17,941	16,535	15,595	15,795
Production						
North America	14,365	16,212	17,822	14,966	13,288	12,991
South America	2,352	2,726	3,154	2,420	3,010	3,010
European Union	56,220	57,545	65,507	61,657	54,220	53,560
Other Europe	1,548	1,412	1,613	1,440	1,400	1,400
Former Soviet Union - 12	33,911	27,177	41,320	35,566	22,401	21,901
Middle East	12,479	10,926	8,443	10,480	11,905	11,905
North Africa	3,835	2,493	2,347	7,314	4,545	4,645
Sub-Saharan Africa	1,738	1,733	1,826	1,950	1,805	1,780
East Asia	3,549	3,240	3,300	2,939	3,540	3,540
South Asia	1,742	1,935	1,607	2,297	1,832	1,832
Oceania	4,657	7,560	8,397	8,700	8,000	8,000
Total	136,396	132,959	155,336	149,729	125,946	124,564
Domestic Consumption						
North America	15,661	13,040	15,042	13,858	13,681	13,431
South America	2,347	2,627	2,788	3,005	2,835	2,885
European Union	55,700	54,200	57,000	56,500	60,500	59,800
Other Europe	1,738	1,640	1,705	1,625	1,490	1,490
Former Soviet Union - 12	26,852	24,875	28,489	27,747	20,346	20,071
Middle East	21,439	20,841	20,895	19,945	20,595	20,595
North Africa	4,925	4,352	3,987	5,580	6,305	6,305
Sub-Saharan Africa	1,790	1,789	1,955	2,040	1,905	1,865
East Asia	6,211	5,854	6,109	6,555	6,730	6,730
South Asia	1,742	1,605	1,437	2,087	1,812	1,812
Oceania	4,400	3,500	4,400	4,900	4,850	4,850
Total	142,805	134,323	143,807	143,842	141,049	139,834
Ending Stocks						
North America	3,208	3,281	5,112	5,235	3,643	3,604
South America	542	407	626	421	503	496
European Union	5,824	5,705	10,914	15,089	4,365	4,399
Other Europe	321	279	282	237	252	252
Former Soviet Union - 12	2,686	2,491	5,420	4,134	2,239	2,239
Middle East	4,858	4,401	4,406	4,806	4,811	4,811
North Africa	1,556	818	511	3,165	2,325	2,425
Sub-Saharan Africa	174	214	204	224	218	224
East Asia	920	775	949	863	1,003	1,003
South Asia	57	40	78	168	118	118
Oceania	1,046	1,698	2,461	2,461	1,611	1,511
Total	21,192	20,109	30,963	36,803	21,088	21,082

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

World Sorghum Trade
October/September Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Argentina	959	1,172	907	1,400	1,300	1,300
Australia	25	340	1,360	550	700	700
Brazil	115	116	0	25	25	25
China	144	223	32	50	50	50
India	8	91	54	75	50	50
Nigeria	50	50	50	50	50	50
South Africa	31	21	48	40	40	40
Others	72	162	45	50	50	50
Subtotal	1,404	2,175	2,496	2,240	2,265	2,265
United States	4,380	6,664	3,598	4,200	4,000	4,000
World Total	5,784	8,839	6,094	6,440	6,265	6,265
TY Imports						
Chile	189	268	404	550	550	550
Colombia	67	66	202	200	200	200
Ethiopia	0	30	140	150	100	100
EU-27	1,474	5,267	66	25	200	200
Israel	78	144	71	50	50	50
Japan	1,276	1,084	1,629	1,800	1,600	1,600
Mexico	1,954	1,156	2,496	2,600	2,700	2,700
Niger	50	50	50	50	50	50
Sudan	300	300	300	400	300	300
Taiwan	64	83	72	75	75	75
Others	217	611	257	465	215	215
Subtotal	5,669	9,059	5,687	6,365	6,040	6,040
Unaccounted	113	-221	404	75	225	225
United States	2	1	3	0	0	0
World Total	5,784	8,839	6,094	6,440	6,265	6,265

TY=Trade Year, see Endnotes.

World Sorghum Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Production						
Argentina	2,795	2,937	1,660	3,850	3,800	3,800
Australia	1,283	3,790	2,690	1,600	1,700	1,700
Brazil	1,500	2,000	1,910	1,825	2,000	2,000
Burkina	1,516	1,507	1,875	1,522	1,800	1,600
China	2,183	1,920	1,837	1,650	1,700	1,700
Egypt	900	900	900	900	900	900
Ethiopia	2,316	2,659	2,619	2,084	2,600	2,600
EU-27	542	525	517	615	620	620
India	7,150	7,930	7,310	6,980	7,500	7,500
Mali	770	901	930	980	925	925
Mexico	5,810	6,200	7,067	5,850	7,100	7,100
Niger	800	930	1,214	739	900	900
Nigeria	10,500	10,000	11,000	11,500	11,700	11,700
Sudan	5,200	4,500	4,192	2,630	4,000	4,200
Tanzania	850	900	700	710	850	850
Others	6,398	6,210	6,356	6,194	6,415	6,632
Subtotal	50,513	53,809	52,777	49,629	54,510	54,727
United States	7,032	12,636	11,998	9,728	9,563	8,566
World Total	57,545	66,445	64,775	59,357	64,073	63,293
Total Consumption						
Argentina	1,700	1,200	1,100	2,300	2,400	2,400
Australia	1,205	2,205	1,805	1,005	1,105	1,105
Brazil	1,375	1,800	1,900	1,900	1,900	1,900
Burkina	1,516	1,507	1,875	1,522	1,800	1,600
China	2,050	2,000	2,000	1,900	1,750	1,750
Egypt	900	900	950	900	900	900
Ethiopia	2,300	2,600	2,700	2,400	2,600	2,600
EU-27	1,280	6,305	905	630	805	805
India	7,100	7,900	7,200	6,900	7,500	7,500
Japan	1,350	1,100	1,600	1,800	1,600	1,600
Mali	770	901	930	980	925	925
Mexico	8,100	7,200	8,600	9,500	9,600	9,600
Niger	825	1,000	1,200	850	950	950
Nigeria	10,450	9,950	10,950	11,450	11,650	11,650
Sudan	5,000	5,000	4,500	3,400	4,300	4,500
Others	7,878	8,190	8,075	8,102	8,168	8,416
Subtotal	54,423	59,809	56,162	55,755	58,242	58,440
United States	4,012	5,081	8,319	5,853	5,335	4,573
World Total	58,435	64,890	64,481	61,608	63,577	63,013
Ending Stocks						
Argentina	231	746	194	344	444	444
Australia	16	791	676	671	566	566
Brazil	124	220	232	137	217	217
India	247	183	241	246	221	196
Mexico	217	373	1,336	286	486	486
Nigeria	200	200	200	200	200	200
Sudan	997	697	684	309	304	304
Others	1,719	1,570	1,461	922	1,092	1,053
Subtotal	3,751	4,780	5,024	3,115	3,530	3,466
United States	814	1,340	1,390	1,048	944	977
World Total	4,565	6,120	6,414	4,163	4,474	4,443

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	1,956	1,157	2,499	2,600	2,700	2,700
South America	284	432	665	790	785	785
European Union	1,474	5,267	66	25	200	200
Other Europe	0	142	0	25	25	25
Middle East	79	156	81	55	55	55
North Africa	0	11	45	160	5	5
Sub-Saharan Africa	517	663	597	745	560	560
East Asia	1,349	1,196	1,719	1,955	1,705	1,705
Southeast Asia	9	31	14	10	5	5
Others	3	5	4	0	0	0
Total	5,671	9,060	5,690	6,365	6,040	6,040
Production						
North America	12,842	18,836	19,065	15,578	16,663	15,666
Central America	323	396	298	326	329	329
Caribbean	128	128	128	128	128	128
South America	5,117	5,661	4,625	6,345	6,732	6,732
European Union	542	525	517	615	620	620
Middle East	758	836	612	665	685	685
North Africa	915	915	915	915	915	915
Sub-Saharan Africa	26,088	25,280	26,553	24,330	26,876	27,093
East Asia	2,191	1,940	1,857	1,670	1,720	1,720
South Asia	7,305	8,081	7,455	7,125	7,645	7,645
Southeast Asia	53	57	60	60	60	60
Oceania	1,283	3,790	2,690	1,600	1,700	1,700
Others	0	0	0	0	0	0
Total	57,545	66,445	64,775	59,357	64,073	63,293
Domestic Consumption						
North America	12,112	12,281	16,919	15,353	14,935	14,173
Central America	323	375	315	325	325	325
Caribbean	128	128	128	128	128	128
South America	4,159	4,218	4,791	5,687	5,992	5,967
European Union	1,280	6,305	905	630	805	805
Middle East	834	945	724	725	725	725
North Africa	915	924	965	1,012	915	965
Sub-Saharan Africa	26,065	25,980	26,941	25,612	27,198	27,421
East Asia	3,475	3,222	3,699	3,800	3,450	3,450
South Asia	7,258	8,053	7,349	7,045	7,645	7,645
Southeast Asia	57	61	68	45	40	40
Oceania	1,205	2,205	1,805	1,005	1,105	1,105
Others	0	142	0	25	25	25
Total	57,811	64,839	64,609	61,392	63,288	62,774
Ending Stocks						
North America	1,031	1,713	2,726	1,334	1,430	1,463
Central America	17	39	21	22	26	26
South America	444	1,043	535	543	755	753
European Union	14	71	34	18	29	28
Middle East	32	78	47	42	57	57
North Africa	39	41	29	39	44	44
Sub-Saharan Africa	1,681	1,428	1,526	894	1,062	1,031
East Asia	1,042	733	578	353	283	278
South Asia	247	183	241	246	221	196
Oceania	16	791	676	671	566	566
Others	2	0	1	1	1	1
Total	4,565	6,120	6,414	4,163	4,474	4,443

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

World Oats Trade
October/September Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Argentina	2	1	5	5	5	5
Australia	41	174	161	225	150	150
Brazil	2	4	9	5	5	5
Canada	1,921	2,321	1,792	1,550	1,300	1,300
Chile	41	17	31	25	25	25
EU-27	119	133	103	225	300	300
Russia	4	7	2	5	5	5
Others	16	33	6	5	5	5
Subtotal	2,146	2,690	2,109	2,045	1,795	1,795
United States	33	53	38	40	45	45
World Total	2,179	2,743	2,147	2,085	1,840	1,840
TY Imports						
Argentina	1	1	2	5	5	5
Bosnia and Herzegovina	4	3	2	5	5	5
Canada	18	17	14	15	15	15
China	9	13	39	60	50	50
Colombia	18	14	2	10	10	10
Ecuador	14	15	14	10	10	10
EU-27	5	2	4	5	5	5
Japan	62	68	46	60	60	60
Mexico	61	131	82	100	100	100
Morocco	5	5	5	5	5	5
Norway	59	47	8	30	10	10
South Africa	13	18	33	25	25	25
Switzerland	51	56	52	50	50	50
Turkey	12	11	6	5	5	5
Uruguay	0	0	11	5	5	5
Others	18	12	3	0	0	0
Subtotal	350	413	323	390	360	360
Unaccounted	35	86	37	95	80	80
United States	1,794	2,244	1,787	1,600	1,400	1,400
World Total	2,179	2,743	2,147	2,085	1,840	1,840

TY=Trade Year, see Endnotes.

World Oats Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Production						
Algeria	80	80	80	140	140	140
Argentina	400	472	291	182	350	350
Australia	748	1,502	1,160	1,260	1,260	1,260
Belarus	550	600	600	800	700	700
Brazil	475	475	475	475	475	475
Canada	3,852	4,696	4,273	2,906	2,400	2,300
Chile	380	384	344	345	400	400
China	600	600	600	600	600	600
EU-27	7,768	8,634	8,975	8,429	7,744	7,725
Kazakhstan	140	160	160	160	160	160
Mexico	152	124	148	148	148	148
Norway	248	276	328	245	245	245
Russia	4,900	5,400	5,800	5,400	4,500	4,500
Turkey	210	200	200	210	210	210
Ukraine	700	550	950	730	600	600
Others	483	457	457	475	475	475
Subtotal	21,686	24,610	24,841	22,505	20,407	20,288
United States	1,357	1,313	1,294	1,351	1,266	1,188
World Total	23,043	25,923	26,135	23,856	21,673	21,476
Total Consumption						
Algeria	88	86	80	140	140	140
Argentina	400	450	300	200	350	350
Australia	710	1,335	1,035	1,050	1,100	1,100
Belarus	550	575	600	800	700	700
Brazil	475	475	450	475	475	475
Canada	2,280	1,935	1,766	1,753	1,675	1,675
Chile	350	350	325	315	365	365
China	615	615	625	660	655	655
EU-27	7,647	8,650	8,500	8,100	7,900	7,900
Kazakhstan	135	150	160	155	160	160
Mexico	245	235	210	250	245	245
Norway	303	340	320	285	255	255
Russia	4,900	5,400	5,400	5,600	4,600	4,600
Turkey	210	210	215	215	215	215
Ukraine	675	550	925	725	600	600
Others	651	631	613	643	643	643
Subtotal	20,152	22,305	21,543	21,395	20,178	20,178
United States	3,179	3,161	2,968	3,011	2,989	2,990
World Total	23,331	25,466	24,511	24,406	23,167	23,168
Ending Stocks						
Australia	197	183	147	132	142	142
Belarus	50	75	75	75	75	75
Canada	556	950	1,527	1,170	609	510
China	101	99	113	113	108	108
EU-27	795	625	1,012	1,121	670	651
Russia	186	183	581	376	271	271
Ukraine	78	58	77	77	72	72
Others	198	210	223	196	206	206
Subtotal	2,161	2,383	3,755	3,260	2,153	2,035
United States	734	969	1,221	1,166	778	699
World Total	2,895	3,352	4,976	4,426	2,931	2,734

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	1,873	2,392	1,883	1,715	1,515	1,515
South America	33	30	32	30	30	30
European Union	5	2	4	5	5	5
Other Europe	114	108	62	85	65	65
Former Soviet Union - 12	6	7	0	0	0	0
Middle East	12	11	6	5	5	5
North Africa	14	6	5	5	5	5
Sub-Saharan Africa	13	18	33	25	25	25
East Asia	71	81	85	120	110	110
Oceania	3	2	0	0	0	0
Total	2,144	2,657	2,110	1,990	1,760	1,760
Production						
North America	5,361	6,133	5,715	4,405	3,814	3,636
South America	1,303	1,354	1,133	1,043	1,266	1,266
European Union	7,768	8,634	8,975	8,429	7,744	7,725
Other Europe	525	553	605	522	522	522
Former Soviet Union - 12	6,296	6,715	7,515	7,095	5,965	5,965
Middle East	210	200	200	210	210	210
North Africa	110	110	110	170	170	170
Sub-Saharan Africa	45	45	45	45	45	45
East Asia	602	602	602	602	602	602
Oceania	823	1,577	1,235	1,335	1,335	1,335
Total	23,043	25,923	26,135	23,856	21,673	21,476
Domestic Consumption						
North America	5,704	5,331	4,944	5,014	4,909	4,910
South America	1,303	1,326	1,121	1,056	1,256	1,256
European Union	7,647	8,650	8,500	8,100	7,900	7,900
Other Europe	635	680	647	617	587	587
Former Soviet Union - 12	6,266	6,680	7,090	7,285	6,065	6,065
Middle East	210	210	215	215	215	215
North Africa	123	121	115	175	175	175
Sub-Saharan Africa	60	55	75	70	70	70
East Asia	680	685	675	720	715	715
Oceania	785	1,410	1,110	1,125	1,175	1,175
Total	23,413	25,148	24,492	24,377	23,067	23,068
Ending Stocks						
North America	1,298	1,927	2,755	2,341	1,395	1,217
South America	113	128	126	104	109	109
European Union	795	625	1,012	1,121	670	651
Other Europe	45	34	53	43	43	43
Former Soviet Union - 12	326	325	742	542	432	432
Middle East	3	6	2	2	2	2
North Africa	1	1	1	1	1	1
Sub-Saharan Africa	12	20	23	23	23	23
East Asia	105	103	115	117	114	114
Oceania	197	183	147	132	142	142
Total	2,895	3,352	4,976	4,426	2,931	2,734

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

World Rye Trade
October/September Year, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
TY Exports						
Belarus	50	75	50	50	250	250
Canada	207	167	76	125	125	125
EU-27	313	59	114	100	100	100
Ukraine	0	0	6	75	100	100
Others	64	89	14	10	10	0
Subtotal	634	390	260	360	585	575
United States	2	8	6	5	5	5
World Total	636	398	266	365	590	580
TY Imports						
Croatia	2	2	2	1	1	1
EU-27	36	88	8	10	10	10
Israel	71	7	11	10	10	10
Japan	258	83	57	75	65	65
Korea, South	8	6	7	5	5	5
Norway	22	11	11	15	10	10
Russia	16	0	0	0	300	300
Switzerland	4	4	4	5	5	5
Turkey	18	14	6	5	5	5
Others	0	0	3	0	0	0
Subtotal	435	215	109	126	411	411
Unaccounted	65	31	49	114	54	44
United States	136	152	108	125	125	125
World Total	636	398	266	365	590	580

TY=Trade Year, see Endnotes.

World Rye Production, Consumption, and Stocks
Local Marketing Years, Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	2010/11 Sep	2010/11 Oct
Production						
Belarus	1,200	1,300	1,500	1,700	1,200	1,200
Canada	383	252	316	280	230	200
EU-27	6,541	7,679	9,236	9,382	7,661	7,671
Kazakhstan	50	50	50	50	50	50
Russia	3,000	3,900	4,500	4,300	2,500	2,500
Turkey	271	265	250	270	270	270
Ukraine	600	550	1,050	950	500	500
Others	174	217	203	182	172	172
Subtotal	12,219	14,213	17,105	17,114	12,583	12,563
United States	183	160	203	178	172	189
World Total	12,402	14,373	17,308	17,292	12,755	12,752
Total Consumption						
Argentina	55	77	55	55	45	45
Belarus	1,200	1,200	1,400	1,600	1,100	1,100
Canada	243	143	152	140	160	135
EU-27	7,400	7,300	8,700	8,950	8,650	8,650
Japan	258	90	65	70	65	65
Kazakhstan	50	47	52	50	50	50
Norway	42	61	59	42	37	37
Russia	2,950	3,750	4,400	4,325	2,900	2,900
Turkey	285	275	275	275	275	275
Ukraine	800	550	800	750	750	750
Others	175	121	125	121	121	121
Subtotal	13,587	13,673	16,141	16,486	14,243	14,208
United States	337	335	292	273	286	298
World Total	13,924	14,008	16,433	16,759	14,529	14,506
Ending Stocks						
Belarus	193	218	268	318	168	168
Canada	117	35	123	139	84	79
EU-27	616	1,013	1,444	1,786	708	717
Japan	20	13	5	10	10	10
Russia	182	213	297	262	152	162
Turkey	30	33	16	16	16	16
Ukraine	65	65	309	453	78	78
Others	1	1	1	1	1	1
Subtotal	1,224	1,591	2,463	2,985	1,217	1,231
United States	12	10	13	24	19	24
World Total	1,236	1,601	2,476	3,009	1,236	1,255

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2006/07	2007/08	2008/09	2009/10	Sep 2010/11	Oct 2010/11
TY Imports						
North America	136	152	108	125	125	125
South America	0	0	0	0	0	0
European Union	36	88	8	10	10	10
Other Europe	28	17	18	21	16	16
Former Soviet Union - 12	16	0	2	0	300	300
Middle East	89	21	17	15	15	15
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	266	89	64	80	70	70
Oceania	0	0	0	0	0	0
Total	571	367	217	251	536	536
Production						
North America	566	412	519	458	402	389
South America	61	83	61	61	51	51
European Union	6,541	7,679	9,236	9,382	7,661	7,671
Other Europe	90	111	119	98	98	98
Former Soviet Union - 12	4,850	5,800	7,100	7,000	4,250	4,250
Middle East	271	265	250	270	270	270
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	20	20	20	20	20	20
Total	12,402	14,373	17,308	17,292	12,755	12,752
Domestic Consumption						
North America	580	478	444	413	446	433
South America	61	83	61	61	51	51
European Union	7,400	7,300	8,700	8,950	8,650	8,650
Other Europe	109	140	137	119	114	114
Former Soviet Union - 12	5,000	5,547	6,652	6,725	4,800	4,800
Middle East	356	282	286	285	285	285
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	266	96	72	75	70	70
Oceania	20	20	20	20	20	20
Total	13,795	13,949	16,375	16,651	14,439	14,426
Ending Stocks						
North America	129	45	136	163	103	103
South America	0	0	0	0	0	0
European Union	616	1,013	1,444	1,786	708	717
Other Europe	1	1	1	1	1	1
Former Soviet Union - 12	440	496	874	1,033	398	408
Middle East	30	33	16	16	16	16
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	20	13	5	10	10	10
Oceania	0	0	0	0	0	0
Total	1,236	1,601	2,476	3,009	1,236	1,255

NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.



HISTORICAL DATA SERIES FOR SELECTED REGIONS AND COUNTRIES

CONTENTS

European Union: Grain Supply and Demand	35
China: Grain Supply and Demand	36
Other Europe: Grain Supply and Demand	37
Former Soviet Union: Grain Supply and Demand.....	38
Wheat Supply and Disappearance: Selected Exporters	42
Corn Supply and Disappearance: Selected Exporters.....	44
Barley Supply and Disappearance: Selected Exporters	46
Sorghum Supply and Disappearance: Selected Exporters	47
U.S. Grains: Supply and Distribution	48
Total Wheat and Coarse Grains: Supply and Demand	49
World Wheat and Coarse Grains: Supply and Demand	50
World Corn and Barley: Supply and Demand	51
World Rice: Supply and Demand	52

European Union: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
1999/00	24.6	5.0	122.4	4.0	20.4	52.8	113.2	16.3
2000/01	26.5	5.0	131.7	3.5	15.7	56.3	118.4	17.5
2001/02	25.9	4.8	123.4	8.7	12.8	56.5	118.5	18.3
2002/03	26.4	5.0	132.6	10.7	18.1	60.0	125.0	18.5
2003/04	24.3	4.5	110.6	7.4	9.8	52.4	115.1	11.5
2004/05	26.0	5.7	146.9	7.1	14.7	59.2	123.2	27.5
2005/06	25.8	5.1	132.4	6.8	15.7	63.0	127.5	23.4
2006/07	24.5	5.1	124.9	5.2	13.8	60.2	125.5	14.2
2007/08	24.7	4.9	120.1	6.9	12.3	52.4	116.5	12.4
2008/09	27.0	5.6	151.1	7.7	25.3	61.0	127.5	18.5
2009/10	25.7	5.4	138.0	5.5	22.1	58.0	125.5	14.3
2010/11	25.7	5.3	135.6	5.5	21.0	54.5	123.5	11.0
Coarse Grains								
1999/00	33.6	4.4	147.9	2.9	13.4	105.8	140.1	22.9
2000/01	33.0	4.2	139.9	4.1	9.3	105.1	139.3	18.3
2001/02	33.6	4.5	150.2	3.9	6.7	107.8	143.6	22.3
2002/03	32.7	4.5	148.3	4.4	7.6	109.3	144.9	22.5
2003/04	32.7	4.0	131.7	8.2	4.2	109.6	145.2	13.0
2004/05	33.5	5.0	166.6	3.0	4.9	116.5	152.6	25.1
2005/06	32.6	4.5	146.3	2.8	4.4	109.4	147.5	22.3
2006/07	31.8	4.3	137.4	8.0	4.7	110.3	147.9	15.1
2007/08	32.0	4.2	136.1	20.3	4.6	118.9	154.2	12.8
2008/09	33.3	4.8	161.5	3.4	5.6	113.6	151.3	20.8
2009/10	32.2	4.7	153.0	3.1	2.9	112.2	150.2	23.8
2010/11	30.1	4.6	139.2	4.9	5.5	113.4	151.9	10.5
Wheat and Coarse Grains								
1999/00	58.2	4.6	270.4	6.8	33.8	158.6	253.4	39.2
2000/01	59.5	4.6	271.6	7.6	24.9	161.5	257.7	35.8
2001/02	59.5	4.6	273.6	12.7	19.4	164.3	262.0	40.6
2002/03	59.2	4.7	280.9	15.0	25.7	169.3	269.9	41.0
2003/04	57.0	4.3	242.3	15.6	14.0	162.1	260.3	24.5
2004/05	59.5	5.3	313.5	10.1	19.6	175.7	275.8	52.6
2005/06	58.4	4.8	278.6	9.5	20.1	172.4	275.1	45.7
2006/07	56.3	4.7	262.3	13.2	18.5	170.5	273.4	29.3
2007/08	56.7	4.5	256.3	27.2	16.9	171.3	270.7	25.2
2008/09	60.3	5.2	312.6	11.2	30.9	174.6	278.8	39.3
2009/10	58.0	5.0	291.0	8.6	25.0	170.2	275.7	38.1
2010/11	55.8	4.9	274.9	10.4	26.5	167.9	275.4	21.5

China: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
1999/00	28.9	3.9	113.9	1.0	0.5	6.5	109.3	102.9
2000/01	26.7	3.7	99.6	0.2	0.6	10.0	110.3	91.9
2001/02	24.6	3.8	93.9	1.1	1.5	9.0	108.7	76.6
2002/03	23.9	3.8	90.3	0.4	1.7	6.5	105.2	60.4
2003/04	22.0	3.9	86.5	3.7	2.8	6.0	104.5	43.3
2004/05	21.6	4.3	92.0	6.7	1.2	4.0	102.0	38.8
2005/06	22.8	4.3	97.4	1.0	1.4	3.5	101.5	34.4
2006/07	23.6	4.6	108.5	0.4	2.8	4.0	102.0	38.5
2007/08	23.7	4.6	109.3	0.0	2.8	8.0	106.0	39.0
2008/09	23.6	4.8	112.5	0.5	0.7	8.0	105.5	45.7
2009/10	24.2	4.8	115.0	1.4	0.9	8.0	105.0	56.2
2010/11	24.3	4.7	114.5	0.5	2.0	9.0	105.8	63.4
Coarse Grains								
1999/00	29.6	4.6	137.2	2.3	10.0	92.7	128.8	124.2
2000/01	26.5	4.3	114.0	2.4	7.3	94.4	130.4	102.8
2001/02	27.5	4.4	122.2	2.0	8.6	96.2	132.9	85.6
2002/03	28.0	4.7	130.7	1.8	15.3	98.4	136.3	66.5
2003/04	27.1	4.6	124.0	1.5	7.7	99.1	138.3	45.9
2004/05	28.2	4.9	138.3	2.1	7.6	100.3	141.1	37.6
2005/06	29.1	5.1	147.7	2.3	3.8	103.2	147.1	36.7
2006/07	31.4	5.1	159.1	1.2	5.5	105.0	153.5	38.0
2007/08	32.2	4.9	159.1	1.2	0.9	105.8	157.0	40.4
2008/09	32.5	5.3	172.7	1.7	0.2	107.8	160.3	54.2
2009/10	33.0	4.9	161.4	3.5	0.2	109.9	164.8	54.0
2010/11	33.4	5.2	173.0	3.0	0.3	111.8	168.8	60.9
Wheat and Coarse Grains								
1999/00	58.4	4.3	251.1	3.4	10.5	99.2	238.1	227.1
2000/01	53.1	4.0	213.6	2.6	7.9	104.4	240.7	194.7
2001/02	52.1	4.1	216.1	3.1	10.1	105.2	241.6	162.1
2002/03	51.9	4.3	221.0	2.2	17.1	104.9	241.5	126.8
2003/04	49.1	4.3	210.4	5.3	10.5	105.1	242.8	89.2
2004/05	49.8	4.6	230.2	8.8	8.8	104.3	243.1	76.4
2005/06	51.9	4.7	245.1	3.3	5.2	106.7	248.6	71.1
2006/07	55.0	4.9	267.6	1.5	8.2	109.0	255.5	76.5
2007/08	55.9	4.8	268.4	1.2	3.7	113.8	263.0	79.4
2008/09	56.2	5.1	285.1	2.1	0.9	115.8	265.8	99.9
2009/10	57.2	4.8	276.4	4.9	1.1	117.9	269.8	110.2
2010/11	57.7	5.0	287.5	3.5	2.3	120.8	274.6	124.3

Other Europe: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
1999/00	1.3	3.3	4.2	1.5	0.1	0.7	5.7	1.3
2000/01	1.4	3.3	4.6	1.2	0.3	0.7	5.5	1.4
2001/02	1.4	3.4	4.9	1.8	0.6	0.9	5.9	1.5
2002/03	1.4	3.5	4.9	1.4	0.6	0.9	5.6	1.5
2003/04	1.2	3.1	3.9	1.5	0.1	0.7	5.5	1.2
2004/05	1.4	4.0	5.4	1.5	0.3	1.0	6.0	1.8
2005/06	1.1	3.7	4.2	1.5	0.2	0.9	5.9	1.4
2006/07	1.2	3.6	4.3	1.5	0.6	0.7	5.3	1.4
2007/08	1.2	3.7	4.4	1.9	0.8	0.8	5.4	1.6
2008/09	1.1	4.2	4.7	1.7	0.5	0.9	5.6	1.9
2009/10	1.2	3.8	4.6	1.7	0.8	0.9	5.6	1.7
2010/11	1.1	3.6	3.8	1.8	0.3	0.8	5.6	1.4
Coarse Grains								
1999/00	2.8	4.4	12.2	0.6	0.3	11.2	12.5	0.9
2000/01	2.6	3.1	8.1	1.0	0.0	7.7	9.0	1.0
2001/02	2.7	4.1	10.9	0.8	0.2	9.8	11.1	1.4
2002/03	2.7	4.4	11.7	0.6	0.6	9.9	11.4	1.8
2003/04	2.7	3.5	9.2	0.8	0.1	9.5	10.8	1.1
2004/05	2.7	4.8	12.8	0.6	0.6	10.8	12.2	1.6
2005/06	2.7	4.8	12.7	0.7	1.4	10.7	12.0	1.5
2006/07	2.5	4.6	11.6	0.9	0.9	10.2	11.5	1.5
2007/08	2.6	3.6	9.4	1.0	0.1	9.1	10.4	1.3
2008/09	2.7	4.6	12.4	0.6	1.9	9.0	10.3	2.1
2009/10	2.4	4.8	11.8	0.7	1.8	9.1	10.5	2.3
2010/11	2.6	4.7	12.3	0.7	2.2	9.3	10.7	2.3
Wheat and Coarse Grains								
1999/00	4.0	4.1	16.4	2.1	0.3	11.9	18.2	2.3
2000/01	4.0	3.2	12.7	2.2	0.3	8.4	14.5	2.3
2001/02	4.1	3.9	15.8	2.6	0.8	10.7	17.0	2.9
2002/03	4.1	4.1	16.6	2.0	1.2	10.8	17.0	3.3
2003/04	3.9	3.4	13.1	2.3	0.2	10.2	16.3	2.3
2004/05	4.0	4.5	18.2	2.1	0.9	11.8	18.2	3.5
2005/06	3.8	4.4	16.9	2.1	1.6	11.5	17.9	2.9
2006/07	3.7	4.3	15.9	2.4	1.5	10.9	16.8	2.9
2007/08	3.8	3.6	13.8	3.0	0.9	10.0	15.8	2.9
2008/09	3.8	4.5	17.1	2.3	2.4	9.9	15.9	4.0
2009/10	3.7	4.5	16.4	2.4	2.7	10.0	16.1	4.0
2010/11	3.7	4.4	16.1	2.4	2.5	10.1	16.3	3.7

Former Soviet Union: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
2004/05	46.5	1.8	85.6	5.0	16.0	21.1	72.4	14.9
2005/06	49.4	1.8	91.1	5.6	21.1	23.5	75.1	15.4
2006/07	45.9	1.9	84.9	5.9	22.6	21.6	72.6	11.1
2007/08	47.5	1.9	92.4	6.1	21.9	23.5	74.9	12.9
2008/09	51.7	2.2	115.5	6.5	37.7	24.7	76.3	20.8
2009/10	54.9	2.1	113.8	5.4	36.7	27.7	80.5	22.9
2010/11	52.3	1.6	84.6	7.1	16.7	33.9	85.0	12.8
Coarse Grains								
2004/05	31.2	2.0	63.3	1.1	8.1	38.5	55.1	7.5
2005/06	28.4	2.0	55.6	1.1	8.6	34.5	50.6	5.0
2006/07	29.8	2.0	58.7	1.0	8.5	35.4	51.0	5.2
2007/08	29.2	1.9	54.1	1.0	5.3	35.0	50.6	4.4
2008/09	30.7	2.6	78.6	0.6	17.1	41.3	57.9	8.6
2009/10	29.3	2.3	67.9	0.5	14.9	39.2	55.1	7.1
2010/11	26.8	1.9	50.4	2.2	10.4	30.3	44.9	4.4

Former Soviet Union: Grain Supply and Demand (Wheat)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
2007/08	12.9	1.3	16.5	0.0	8.2	2.7	7.5	2.5
2008/09	13.5	0.9	12.6	0.1	5.7	2.7	7.5	1.9
2009/10	14.7	1.2	17.0	0.1	7.9	2.7	7.6	3.5
2010/11	14.5	0.8	11.5	0.1	6.5	2.4	6.9	1.7
Russia								
2007/08	24.4	2.0	49.4	0.4	12.2	15.0	37.7	4.0
2008/09	26.7	2.4	63.7	0.2	18.4	16.2	38.9	10.6
2009/10	28.7	2.1	61.7	0.2	18.6	19.0	42.0	11.9
2010/11	26.7	1.6	42.5	2.0	3.5	26.0	48.0	4.9
Ukraine								
2007/08	6.0	2.3	13.9	0.3	1.2	3.0	12.3	2.1
2008/09	7.1	3.7	25.9	0.1	13.0	2.9	11.9	3.1
2009/10	6.8	3.1	20.9	0.0	9.3	3.3	12.3	2.4
2010/11	6.5	2.6	17.0	0.1	6.0	2.8	11.6	1.9
Uzbekistan								
2007/08	1.3	4.8	6.2	1.1	0.2	1.2	6.8	1.4
2008/09	1.4	4.4	6.0	1.4	0.2	1.3	7.1	1.5
2009/10	1.4	4.4	6.2	1.7	0.4	1.3	7.4	1.6
2010/11	1.4	4.6	6.5	1.3	0.5	1.3	7.5	1.5
Other Former Soviet Union - 12								
2007/08	3.0	2.2	6.5	4.2	0.1	1.6	10.6	3.0
2008/09	3.1	2.3	7.3	4.7	0.4	1.6	10.9	3.7
2009/10	3.3	2.4	8.0	3.5	0.6	1.5	11.3	3.4
2010/11	3.2	2.2	7.1	3.7	0.2	1.4	11.0	2.9
Total Former Soviet Union - 12								
2007/08	47.5	1.9	92.4	6.1	21.9	23.5	74.9	12.9
2008/09	51.7	2.2	115.5	6.5	37.7	24.7	76.3	20.8
2009/10	54.9	2.1	113.8	5.4	36.7	27.7	80.5	22.9
2010/11	52.3	1.6	84.6	7.1	16.7	33.9	85.0	12.8

Former Soviet Union: Grain Supply and Demand (Barley)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
2007/08	1.8	1.4	2.5	0.0	0.8	1.4	1.7	0.3
2008/09	2.1	0.9	1.8	0.1	0.3	1.3	1.6	0.3
2009/10	2.0	1.3	2.6	0.0	0.4	1.6	1.9	0.6
2010/11	1.6	0.8	1.3	0.0	0.2	1.1	1.4	0.3
Russia								
2007/08	9.6	1.6	15.7	0.2	1.0	10.5	15.1	1.0
2008/09	9.6	2.4	23.1	0.1	3.4	12.3	17.1	3.6
2009/10	9.1	2.0	17.9	0.0	2.7	12.3	16.8	2.1
2010/11	7.2	1.2	8.5	0.6	0.3	6.0	10.0	1.0
Ukraine								
2007/08	4.1	1.5	6.0	0.0	1.0	3.4	5.0	0.8
2008/09	4.2	3.0	12.6	0.0	6.4	4.3	5.9	1.1
2009/10	5.0	2.4	11.8	0.0	6.2	4.2	5.7	1.0
2010/11	4.5	2.0	9.0	0.0	4.0	4.1	5.5	0.5
Uzbekistan								
2007/08	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2008/09	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2009/10	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2010/11	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
Other Former Soviet Union - 12								
2007/08	1.3	2.2	2.8	0.1	0.0	2.0	2.9	0.4
2008/09	1.3	2.8	3.6	0.1	0.0	2.8	3.6	0.4
2009/10	1.2	2.5	3.0	0.1	0.0	2.3	3.1	0.4
2010/11	1.2	2.3	2.9	0.1	0.0	2.1	2.9	0.5
Total Former Soviet Union - 12								
2007/08	16.8	1.6	27.2	0.4	2.9	17.5	24.9	2.5
2008/09	17.2	2.4	41.3	0.2	10.1	20.9	28.5	5.4
2009/10	17.3	2.1	35.6	0.2	9.3	20.6	27.7	4.1
2010/11	14.6	1.5	21.9	0.8	4.5	13.5	20.1	2.2

Former Soviet Union: Grain Supply and Demand (Corn)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
2007/08	0.1	3.1	0.3	0.0	0.0	0.2	0.3	0.0
2008/09	0.1	3.1	0.3	0.0	0.0	0.2	0.3	0.0
2009/10	0.1	3.1	0.3	0.0	0.0	0.2	0.3	0.0
2010/11	0.1	3.1	0.3	0.0	0.0	0.2	0.3	0.0
Russia								
2007/08	1.3	3.0	4.0	0.3	0.0	3.7	4.3	0.2
2008/09	1.7	4.0	6.6	0.1	1.3	4.5	5.2	0.3
2009/10	1.1	3.6	4.0	0.2	0.4	3.3	3.8	0.2
2010/11	1.2	2.6	3.0	1.0	0.0	3.5	4.0	0.2
Ukraine								
2007/08	1.9	3.9	7.4	0.0	2.1	5.0	5.8	0.7
2008/09	2.4	4.8	11.4	0.0	5.5	5.1	5.9	0.7
2009/10	2.1	5.0	10.5	0.0	5.0	4.8	5.5	0.7
2010/11	2.6	4.4	11.5	0.0	5.5	5.3	6.0	0.8
Uzbekistan								
2007/08	0.0	4.6	0.2	0.0	0.0	0.1	0.2	0.0
2008/09	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2009/10	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2010/11	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
Other Former Soviet Union - 12								
2007/08	0.8	2.5	2.1	0.2	0.0	2.3	2.5	0.3
2008/09	0.8	3.9	3.2	0.3	0.1	3.0	3.3	0.5
2009/10	0.8	3.6	3.0	0.2	0.1	2.8	3.1	0.5
2010/11	0.8	3.5	2.9	0.2	0.1	2.8	3.1	0.4
Total Former Soviet Union - 12								
2007/08	4.2	3.3	13.9	0.6	2.1	11.2	13.0	1.1
2008/09	5.0	4.3	21.7	0.4	6.9	12.9	14.8	1.6
2009/10	4.1	4.3	17.8	0.3	5.5	11.3	12.9	1.4
2010/11	4.7	3.8	17.9	1.2	5.6	12.0	13.6	1.3

Wheat Supply and Disappearance: Selected Exporters
Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Wheat Competitors								
Argentina								
2002/03	6.2	2.0	12.7	0.0	6.8	0.1	5.3	1.3
2003/04	6.0	2.5	15.1	0.0	9.5	0.1	5.4	1.6
2004/05	6.4	2.6	16.9	0.0	11.9	0.1	5.4	1.3
2005/06	5.5	2.5	13.8	0.0	9.6	0.0	5.1	0.4
2006/07	6.2	2.6	16.3	0.0	10.7	0.1	5.4	0.6
2007/08	6.6	2.8	18.6	0.0	11.2	0.1	5.7	2.4
2008/09	5.1	2.0	10.1	0.0	6.8	0.0	5.3	0.4
2009/10	3.5	3.0	10.5	0.0	5.5	0.0	4.9	0.5
2010/11	4.3	2.8	12.0	0.0	7.0	0.1	5.1	0.4
Australia								
2002/03	11.1	0.9	10.1	0.3	9.1	3.4	6.1	3.2
2003/04	13.1	2.0	26.1	0.1	18.0	3.2	6.0	5.4
2004/05	13.4	1.6	21.9	0.1	14.7	3.2	6.0	6.7
2005/06	12.5	2.0	25.2	0.1	16.0	3.7	6.6	9.4
2006/07	11.8	0.9	10.8	0.1	8.7	4.7	7.6	4.0
2007/08	12.6	1.1	13.6	0.1	7.5	3.5	6.5	3.7
2008/09	13.5	1.6	21.4	0.1	14.7	3.8	6.9	3.6
2009/10	13.8	1.6	22.5	0.1	14.5	4.0	7.1	4.6
2010/11	13.3	1.7	23.0	0.1	16.0	4.1	7.3	4.5
Canada								
2002/03	8.8	1.8	16.2	0.4	9.4	3.7	8.0	5.7
2003/04	10.2	2.3	23.0	0.2	15.8	3.1	7.2	6.0
2004/05	9.4	2.6	24.8	0.3	14.9	3.8	8.2	7.9
2005/06	9.4	2.7	25.7	0.3	16.0	3.8	8.2	9.7
2006/07	9.7	2.6	25.3	0.3	19.4	4.5	9.0	6.9
2007/08	8.6	2.3	20.1	0.4	16.1	2.2	6.8	4.4
2008/09	10.0	2.9	28.6	0.4	18.8	3.3	8.0	6.5
2009/10	9.6	2.8	26.8	0.4	19.0	2.3	7.0	7.8
2010/11	8.1	2.7	22.2	0.4	17.5	3.0	7.8	5.2
Total Wheat Competitors								
2002/03	26.1	1.5	39.0	0.7	25.4	7.2	19.4	10.2
2003/04	29.2	2.2	64.3	0.3	43.3	6.4	18.5	13.0
2004/05	29.2	2.2	63.6	0.3	41.5	7.1	19.6	15.9
2005/06	27.3	2.4	64.7	0.4	41.7	7.5	19.9	19.4

Wheat Supply and Disappearance: Selected Exporters (Continued)

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
2006/07	27.7	1.9	52.4	0.4	38.9	9.3	21.9	11.4
2007/08	27.8	1.9	52.2	0.5	34.8	5.8	18.9	10.4
2008/09	28.7	2.1	60.1	0.5	40.3	7.1	20.2	10.5
2009/10	26.9	2.2	59.8	0.5	39.0	6.3	19.0	12.9
2010/11	25.7	2.2	57.2	0.5	40.5	7.2	20.1	10.0
India								
2002/03	25.9	2.8	71.8	0.0	4.9	0.6	74.3	15.7
2003/04	24.9	2.6	65.1	0.0	5.7	0.6	68.3	6.9
2004/05	26.6	2.7	72.2	0.0	2.1	0.5	72.8	4.1
2005/06	26.5	2.6	68.6	0.0	0.8	0.3	70.0	2.0
2006/07	26.4	2.6	69.4	6.7	0.1	0.3	73.5	4.5
2007/08	28.0	2.7	75.8	2.0	0.0	0.2	76.4	5.8
2008/09	28.2	2.8	78.6	0.0	0.0	0.1	70.9	13.4
2009/10	27.9	2.9	80.7	0.3	0.1	0.1	78.2	16.1
2010/11	28.7	2.8	80.7	0.3	0.2	0.1	82.4	14.5
Turkey								
2002/03	8.6	2.0	16.8	1.2	0.8	1.0	16.8	1.4
2003/04	8.6	2.0	16.8	1.1	0.8	1.0	16.8	1.7
2004/05	8.6	2.2	18.5	0.4	2.0	1.0	16.8	1.8
2005/06	8.6	2.2	18.5	0.1	3.2	0.4	16.1	1.1
2006/07	8.6	2.0	17.5	1.7	2.4	0.8	16.7	1.3
2007/08	7.7	2.0	15.5	2.2	1.7	0.8	16.8	0.4
2008/09	7.7	2.2	16.8	3.5	2.2	0.7	16.9	1.5
2009/10	7.8	2.4	18.5	3.2	4.4	0.8	17.1	1.7
2010/11	8.0	2.1	17.0	3.5	4.0	0.7	17.2	1.0

Corn Supply and Disappearance: Selected Exporters
Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Argentina								
2002/03	2.5	6.3	15.5	0.0	11.2	2.5	4.1	0.8
2003/04	2.3	6.4	15.0	0.0	10.9	2.8	4.4	0.4
2004/05	2.8	7.4	20.5	0.0	14.6	3.5	5.2	1.1
2005/06	2.4	6.5	15.8	0.1	9.5	4.4	6.2	1.3
2006/07	2.8	8.0	22.5	0.0	15.3	4.8	6.7	1.8
2007/08	3.4	6.5	22.0	0.1	14.8	5.1	7.0	2.2
2008/09	2.5	6.0	15.0	0.0	10.3	4.5	6.4	0.5
2009/10	2.7	8.3	22.5	0.0	15.0	4.5	6.4	1.6
2010/11	3.2	7.8	25.0	0.0	17.5	5.0	7.0	2.1
China								
2002/03	24.6	4.9	121.3	0.0	15.2	96.0	125.9	65.0
2003/04	24.1	4.8	115.8	0.0	7.6	97.0	128.4	44.9
2004/05	25.4	5.1	130.3	0.0	7.6	98.0	131.0	36.6
2005/06	26.4	5.3	139.4	0.1	3.7	101.0	137.0	35.3
2006/07	28.5	5.3	151.6	0.0	5.3	104.0	145.0	36.6
2007/08	29.5	5.2	152.3	0.0	0.5	105.0	149.0	39.4
2008/09	29.9	5.6	165.9	0.0	0.2	107.0	152.0	53.2
2009/10	30.4	5.1	155.0	1.3	0.2	109.0	156.0	53.3
2010/11	30.8	5.4	166.0	1.0	0.2	111.0	160.0	60.1
South Africa								
2002/03	3.7	2.7	9.7	0.4	1.1	4.0	8.5	2.4
2003/04	3.3	2.9	9.7	0.2	0.7	4.1	8.7	3.0
2004/05	3.2	3.6	11.7	0.4	2.1	5.0	9.7	3.2
2005/06	2.0	3.4	6.9	0.9	0.5	4.0	8.2	2.3
2006/07	2.9	2.5	7.3	1.1	0.5	4.4	8.6	1.7
2007/08	3.3	4.0	13.2	0.0	2.2	4.3	9.6	3.1
2008/09	2.9	4.3	12.6	0.0	1.7	4.3	9.9	4.1
2009/10	3.3	4.3	14.0	0.0	2.5	4.4	10.1	5.5
2010/11	3.0	4.2	12.5	0.0	2.5	4.6	10.4	5.2
Brazil								
2002/03	13.0	3.4	44.5	0.7	4.6	30.0	35.8	6.3
2003/04	12.4	3.4	42.0	0.4	4.4	30.5	36.3	7.9
2004/05	11.6	3.0	35.0	0.5	0.7	32.1	38.5	4.2
2005/06	12.9	3.2	41.7	1.1	4.5	33.0	39.5	3.0
2006/07	14.0	3.6	51.0	1.4	10.8	34.5	41.0	3.6
2007/08	14.7	4.0	58.6	0.7	7.8	36.0	42.5	12.6

Corn Supply and Disappearance: Selected Exporters (Continued)

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
2008/09	14.1	3.6	51.0	1.1	7.1	38.5	45.5	12.1
2009/10	12.9	4.3	56.1	0.7	9.0	40.0	47.0	12.9
2010/11	12.8	4.0	51.0	1.0	7.0	41.3	48.3	9.6
Total Corn Competitors								
2002/03	43.7	4.4	191.0	1.2	32.2	132.5	174.3	74.4
2003/04	42.1	4.3	182.5	0.6	23.7	134.4	177.8	56.1
2004/05	43.0	4.6	197.5	0.9	25.0	138.6	184.4	45.1
2005/06	43.7	4.7	203.8	2.2	18.3	142.4	190.9	41.9
2006/07	48.2	4.8	232.4	2.6	31.9	147.7	201.3	43.7
2007/08	50.9	4.8	246.1	0.9	25.3	150.4	208.1	57.2
2008/09	49.4	5.0	244.5	1.2	19.3	154.3	213.8	69.9
2009/10	49.3	5.0	247.6	2.1	26.7	157.9	219.5	73.4
2010/11	49.8	5.1	254.5	2.1	27.2	161.9	225.7	77.0

Barley Supply and Disappearance: Selected Exporters
Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Australia								
2002/03	3.9	1.0	3.9	0.0	2.0	1.8	2.7	0.9
2003/04	4.5	2.3	10.4	0.0	6.4	2.2	3.1	1.9
2004/05	4.6	1.7	7.7	0.0	4.3	2.5	3.5	1.9
2005/06	4.4	2.2	9.5	0.0	5.3	2.5	3.5	2.6
2006/07	4.2	1.0	4.3	0.0	1.9	2.9	4.0	1.0
2007/08	4.9	1.5	7.2	0.0	3.4	2.1	3.1	1.7
2008/09	5.0	1.6	8.0	0.0	3.2	3.0	4.0	2.4
2009/10	4.5	1.9	8.3	0.0	3.8	3.4	4.5	2.4
2010/11	4.2	1.8	7.6	0.0	4.1	3.3	4.5	1.5
Canada								
2002/03	3.3	2.2	7.5	0.2	0.4	6.5	7.9	1.5
2003/04	4.4	2.8	12.2	0.0	1.8	8.4	9.7	2.1
2004/05	3.8	3.3	12.6	0.1	1.2	8.8	10.1	3.4
2005/06	3.6	3.2	11.7	0.0	2.3	8.4	9.6	3.3
2006/07	3.2	3.0	9.6	0.0	1.2	8.8	10.2	1.5
2007/08	4.0	2.7	11.0	0.1	3.0	6.6	7.9	1.6
2008/09	3.5	3.4	11.8	0.0	1.5	7.7	9.1	2.8
2009/10	2.9	3.3	9.5	0.0	1.3	7.3	8.5	2.6
2010/11	2.5	3.3	8.3	0.1	1.4	6.7	8.0	1.5
EU-27								
2002/03	14.0	4.2	58.2	1.1	5.2	39.3	55.4	8.7
2003/04	14.1	4.0	55.8	0.7	2.6	41.8	58.0	4.5
2004/05	13.7	4.7	64.1	0.3	3.3	38.6	54.6	11.1
2005/06	13.8	4.0	54.8	0.1	3.3	38.2	54.1	8.5
2006/07	13.8	4.1	56.2	0.2	3.5	38.7	55.7	5.8
2007/08	13.8	4.2	57.5	0.3	3.8	38.7	54.2	5.7
2008/09	14.5	4.5	65.5	0.3	3.6	41.5	57.0	10.9
2009/10	13.9	4.4	61.7	0.2	1.1	41.5	56.5	15.1
2010/11	12.5	4.3	53.6	0.2	4.6	44.3	59.8	4.4

Sorghum Supply and Disappearance: Selected Exporters

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Argentina								
2002/03	0.6	5.1	2.8	0.0	0.6	2.1	2.3	0.5
2003/04	0.5	4.6	2.2	0.0	0.2	1.9	2.0	0.4
2004/05	0.6	5.2	2.9	0.0	0.4	2.4	2.6	0.4
2005/06	0.5	4.7	2.3	0.0	0.2	2.1	2.3	0.2
2006/07	0.6	4.7	2.8	0.0	1.1	1.5	1.7	0.2
2007/08	0.6	4.7	2.9	0.0	1.2	1.0	1.2	0.7
2008/09	0.5	3.7	1.7	0.0	1.1	1.0	1.1	0.2
2009/10	0.7	5.5	3.9	0.0	1.4	2.1	2.3	0.3
2010/11	0.8	4.8	3.8	0.0	1.3	2.2	2.4	0.4
Australia								
2002/03	0.7	2.2	1.5	0.0	0.1	1.4	1.4	0.1
2003/04	0.7	2.7	2.0	0.0	0.6	1.4	1.4	0.1
2004/05	0.8	2.7	2.0	0.0	0.2	1.8	1.8	0.1
2005/06	0.8	2.5	1.9	0.0	0.1	1.9	1.9	0.0
2006/07	0.6	2.1	1.3	0.0	0.1	1.2	1.2	0.0
2007/08	0.9	4.0	3.8	0.0	0.8	2.2	2.2	0.8
2008/09	0.8	3.5	2.7	0.0	1.0	1.8	1.8	0.7
2009/10	0.5	2.9	1.6	0.0	0.6	1.0	1.0	0.7
2010/11	0.6	2.8	1.7	0.0	0.7	1.1	1.1	0.6

U.S. Grains Supply and Distribution: Wheat, Corn, Sorghum, Barley, Oats, Rye, and Rice

Thousand Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	Imports	TY Imports	Exports	TY Exports	Feed Dom. Consumption	Domestic Consumption	Ending Stocks
Wheat											
2008/09	22,541	3	nr	68,016	3,456	3,399	27,635	27,101	6,946	34,293	17,867
2009/10	20,191	3	nr	60,366	3,228	3,180	23,977	24,175	4,072	30,932	26,552
2010/11	19,286	3	nr	60,514	2,722	2,700	34,019	34,000	4,899	32,550	23,219
Corn											
2008/09	31,796	10	nr	307,142	344	337	46,965	47,758	131,625	259,272	42,504
2009/10	32,209	10	nr	333,011	203	200	50,472	50,000	131,246	281,872	43,374
2010/11	32,886	10	nr	321,679	254	250	50,802	51,500	137,166	291,605	22,900
Sorghum											
2008/09	2,942	4	nr	11,998	3	3	3,632	3,598	5,907	8,319	1,390
2009/10	2,234	4	nr	9,728	0	0	4,217	4,200	3,568	5,853	1,048
2010/11	1,885	5	nr	8,566	0	0	4,064	4,000	2,286	4,573	977
Barley											
2008/09	1,529	3	nr	5,230	632	572	288	158	1,451	5,127	1,932
2009/10	1,260	4	nr	4,949	361	400	123	150	1,040	4,604	2,515
2010/11	1,000	4	nr	3,960	327	300	218	200	1,089	4,681	1,903
Oats											
2008/09	567	2	nr	1,294	1,975	1,787	49	38	1,880	2,968	1,221
2009/10	558	2	nr	1,351	1,636	1,600	31	40	1,928	3,011	1,166
2010/11	513	2	nr	1,188	1,379	1,400	44	45	1,887	2,990	699
Rye											
2008/09	109	2	nr	203	100	108	8	6	56	292	13
2009/10	102	2	nr	178	108	125	2	5	37	273	24
2010/11	107	2	nr	189	114	125	5	5	61	298	24
Rice, Milled											
2008/09	1,204	8	9,242	6,400	610	682	3,004	2,983	nr	3,964	960
2009/10	1,256	8	9,973	6,917	604	650	3,466	3,525	nr	3,861	1,154
2010/11	1,466	7	10,989	7,567	619	665	3,717	3,550	nr	3,985	1,638

Notes: Wheat Trade Year (TY) statistics are on July/June years. Barley, corn, sorghum, rye and oats Trade Year (TY) statistics are on Oct/Sept years. Rice Trade Year (TY) statistics are for the subsequent calendar year; 'Imports' and 'Exports' columns contain data on the local marketing year: wheat, barley, oats and rye are June/May; corn and sorghum are Sept/Aug; rice is Aug/July.

Total Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat and Coarse Grains							
1981/82	587.8	2.0	1,204.0	196.9	573.5	1,178.3	281.0
1982/83	576.9	2.2	1,248.0	189.6	593.4	1,197.1	332.1
1983/84	563.8	2.1	1,162.5	193.2	588.4	1,216.1	278.5
1984/85	567.0	2.3	1,315.0	203.6	609.9	1,253.5	340.0
1985/86	570.9	2.3	1,328.5	165.2	613.1	1,247.9	420.6
1986/87	565.6	2.4	1,348.0	174.7	644.2	1,299.4	469.2
1987/88	544.8	2.4	1,285.9	202.2	655.1	1,329.8	423.1
1988/89	542.4	2.2	1,218.1	203.3	618.2	1,302.0	339.3
1989/90	548.9	2.4	1,327.4	208.9	642.9	1,346.2	320.5
1990/91	549.0	2.6	1,417.6	190.1	667.3	1,369.5	368.7
1991/92	546.3	2.5	1,355.7	207.5	650.1	1,364.9	359.5
1992/93	548.8	2.6	1,431.6	205.2	662.3	1,389.9	398.4
1993/94	539.2	2.5	1,356.1	188.2	654.0	1,389.2	365.2
1994/95	537.6	2.6	1,392.5	200.1	666.9	1,396.0	361.7
1995/96	533.4	2.5	1,338.5	187.5	637.4	1,380.9	319.3
1996/97	552.9	2.7	1,490.5	198.4	670.4	1,442.4	367.4
1997/98	539.5	2.8	1,491.6	190.3	680.8	1,444.3	414.7
1998/99	534.0	2.8	1,481.9	198.7	681.0	1,449.0	447.6
1999/00	514.7	2.8	1,464.9	214.3	686.0	1,468.6	443.3
2000/01	514.1	2.8	1,446.7	205.1	693.9	1,470.5	419.6
2001/02	516.3	2.9	1,479.7	208.5	708.3	1,495.9	403.4
2002/03	506.9	2.8	1,443.2	209.6	707.1	1,506.5	340.0
2003/04	516.3	2.8	1,470.9	206.2	712.4	1,534.3	276.6
2004/05	518.0	3.2	1,642.1	215.2	751.1	1,586.2	332.6
2005/06	520.7	3.1	1,598.7	222.7	750.4	1,615.6	315.7
2006/07	518.6	3.1	1,583.4	230.3	740.7	1,628.5	270.6
2007/08	536.6	3.2	1,691.2	245.3	753.2	1,673.6	288.1
2008/09	539.1	3.3	1,792.9	253.9	763.6	1,721.4	359.7
2009/10	532.0	3.4	1,787.9	251.9	762.1	1,752.3	395.3
2010/11	528.9	3.3	1,730.2	244.2	775.6	1,787.5	338.0

Notes: Wheat and coarse grains trade data are on July June years through 1975/76. From 1976/77 to the present, coarse grains data are on an Oct/Sept trade year.

World Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat							
1988/89	217.9	2.3	495.3	104.3	104.0	519.5	135.3
1989/90	226.3	2.4	533.1	103.9	103.7	531.3	137.1
1990/91	231.7	2.5	588.8	101.3	130.1	554.3	171.6
1991/92	223.4	2.4	543.5	111.4	113.8	551.8	163.2
1992/93	222.8	2.5	562.6	113.2	110.9	548.5	177.0
1993/94	221.8	2.5	558.5	101.7	108.0	553.0	182.5
1994/95	214.5	2.4	523.0	101.5	99.6	542.1	163.4
1995/96	219.1	2.5	537.5	99.2	92.7	545.1	155.9
1996/97	230.3	2.5	581.5	104.0	97.4	572.8	164.5
1997/98	228.5	2.7	610.2	104.5	101.9	576.7	198.1
1998/99	225.4	2.6	590.4	102.0	105.3	579.2	209.2
1999/00	215.7	2.7	586.8	111.9	100.5	585.8	210.3
2000/01	218.0	2.7	583.1	102.4	105.2	585.7	207.7
2001/02	215.4	2.7	583.5	108.0	107.2	586.9	204.3
2002/03	214.8	2.6	568.5	106.8	111.6	604.3	168.4
2003/04	209.9	2.6	554.8	103.6	97.3	589.3	134.0
2004/05	217.6	2.9	626.7	113.9	106.6	607.7	152.9
2005/06	219.7	2.8	619.2	114.1	112.6	622.2	149.9
2006/07	213.3	2.8	596.1	115.6	107.9	616.2	129.9
2007/08	217.9	2.8	611.2	116.4	98.1	616.7	124.4
2008/09	225.5	3.0	683.3	143.2	118.4	642.3	165.3
2009/10	226.1	3.0	682.2	134.4	116.3	651.0	196.5
2010/11	221.7	2.9	641.4	125.7	121.0	663.3	174.7
Coarse Grains							
1988/89	324.6	2.2	722.8	99.0	514.2	782.5	204.0
1989/90	322.5	2.5	794.3	105.0	539.2	814.9	183.4
1990/91	317.2	2.6	828.8	88.9	537.3	815.2	197.1
1991/92	322.9	2.5	812.2	96.2	536.2	813.1	196.3
1992/93	326.0	2.7	868.9	91.9	551.3	841.4	221.3
1993/94	317.4	2.5	797.6	86.5	546.1	836.2	182.7
1994/95	323.1	2.7	869.4	98.6	567.4	853.8	198.3
1995/96	314.4	2.5	800.9	88.3	544.7	835.8	163.4
1996/97	322.6	2.8	909.0	94.4	573.0	869.6	202.9
1997/98	311.0	2.8	881.4	85.8	578.9	867.6	216.7
1998/99	308.6	2.9	891.4	96.7	575.7	869.8	238.3
1999/00	299.0	2.9	878.1	102.4	585.5	882.8	233.1
2000/01	296.0	2.9	863.6	102.7	588.7	884.8	211.9
2001/02	300.9	3.0	896.2	100.5	601.1	909.0	199.1
2002/03	292.1	3.0	874.7	102.8	595.5	902.2	171.6
2003/04	306.4	3.0	916.1	102.6	615.1	945.0	142.7
2004/05	300.4	3.4	1,015.4	101.3	644.6	978.5	179.7
2005/06	301.0	3.3	979.5	108.6	637.8	993.4	165.8
2006/07	305.3	3.2	987.3	114.7	632.8	1,012.3	140.7
2007/08	318.7	3.4	1,080.0	128.8	655.1	1,056.9	163.7
2008/09	313.6	3.5	1,109.7	110.7	645.2	1,079.1	194.4
2009/10	305.9	3.6	1,105.8	117.6	645.8	1,101.4	198.8
2010/11	307.3	3.5	1,088.8	118.5	654.6	1,124.2	163.4

Notes: Wheat and coarse grains trade data are on July June years through 1975/76. From 1976/77 to the present, coarse grains data are on an Oct/Sept trade year.

World Corn and Barley: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Corn							
1988/89	126.1	3.2	400.4	66.0	306.8	452.8	145.3
1989/90	127.3	3.6	461.7	74.5	324.8	474.1	132.9
1990/91	129.2	3.7	482.0	58.8	318.5	473.4	141.4
1991/92	132.6	3.7	493.0	63.0	334.4	493.3	141.0
1992/93	133.2	4.0	535.6	62.6	348.7	512.1	162.7
1993/94	130.7	3.6	475.8	57.4	342.0	509.0	129.4
1994/95	135.2	4.1	559.3	71.9	371.5	535.6	153.2
1995/96	135.0	3.8	516.4	64.8	365.1	536.6	133.0
1996/97	141.7	4.2	593.0	66.7	387.7	560.1	165.8
1997/98	136.3	4.2	574.5	63.1	400.4	573.8	166.5
1998/99	139.2	4.4	606.0	68.7	404.3	581.5	191.0
1999/00	139.1	4.4	608.1	72.3	422.4	605.3	193.9
2000/01	137.2	4.3	591.5	75.9	427.4	610.3	175.1
2001/02	137.7	4.4	601.4	72.8	436.3	625.1	151.3
2002/03	137.3	4.4	603.1	77.0	432.8	627.4	127.0
2003/04	141.9	4.4	627.3	79.1	445.3	649.1	105.2
2004/05	145.3	4.9	715.5	76.0	475.0	689.0	131.7
2005/06	145.5	4.8	699.4	82.7	477.6	706.5	124.6
2006/07	149.6	4.8	713.5	91.5	477.4	728.0	110.1
2007/08	160.5	4.9	793.6	98.3	496.8	772.4	131.3
2008/09	158.2	5.0	797.8	84.0	478.2	781.1	148.0
2009/10	155.5	5.2	810.3	91.7	480.4	810.2	148.1
2010/11	159.7	5.1	819.6	93.6	496.8	835.4	132.4
Barley							
1988/89	76.3	2.2	164.4	19.0	121.9	166.3	31.7
1989/90	73.7	2.3	166.2	18.5	126.0	170.4	27.5
1990/91	73.0	2.5	179.5	19.6	130.8	175.5	31.5
1991/92	76.6	2.2	169.9	19.4	120.3	166.5	34.9
1992/93	73.1	2.3	166.3	16.4	119.0	165.6	35.0
1993/94	73.8	2.3	169.0	18.8	123.8	169.1	34.9
1994/95	72.8	2.2	160.7	15.3	120.9	165.6	30.0
1995/96	68.6	2.1	141.2	13.4	107.8	150.7	20.5
1996/97	65.6	2.3	153.1	17.9	106.3	149.5	24.1
1997/98	64.5	2.4	153.9	12.8	104.0	145.8	32.2
1998/99	60.8	2.2	136.0	17.8	99.5	139.3	29.0
1999/00	54.5	2.3	127.4	17.8	94.0	132.5	23.8
2000/01	53.9	2.5	133.1	16.2	94.6	134.4	22.6
2001/02	56.3	2.5	143.4	17.2	95.5	136.7	29.2
2002/03	55.7	2.4	134.4	16.3	95.0	136.3	27.3
2003/04	59.6	2.4	142.2	14.8	102.7	146.4	23.1
2004/05	57.9	2.6	152.4	17.0	100.2	142.6	33.0
2005/06	56.0	2.4	136.3	17.5	97.3	141.2	28.0
2006/07	56.9	2.4	136.4	14.6	98.1	143.2	21.2
2007/08	57.3	2.3	133.0	18.6	91.4	134.0	20.1
2008/09	55.9	2.8	155.3	18.2	100.6	144.5	31.0
2009/10	55.4	2.7	149.7	16.9	100.4	143.9	36.8
2010/11	51.1	2.4	124.6	16.2	96.2	140.3	21.1

Notes: Coarse grains trade data are on July June years through 1975/76. From 1976/77 to the present, coarse grains data are on an Oct/Sept trade year.

World Rice: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	TY Exports	Domestic Consumpti	Ending Stocks
Rice, Milled							
1981/82	144.4	2.8	408.3	277.9	11.3	280.0	50.5
1982/83	140.5	3.0	418.2	285.0	11.2	278.7	56.8
1983/84	144.6	3.1	450.9	306.9	11.9	294.4	69.3
1984/85	144.1	3.2	464.9	316.8	11.0	298.4	87.7
1985/86	144.7	3.2	467.3	318.0	11.8	308.0	97.7
1986/87	144.8	3.2	464.6	316.1	12.9	310.4	103.3
1987/88	141.4	3.3	464.8	315.1	11.4	313.1	105.3
1988/89	146.6	3.3	490.8	332.1	14.0	325.7	111.7
1989/90	147.8	3.5	510.3	345.2	11.7	336.3	120.6
1990/91	147.0	3.5	519.4	351.4	12.3	345.3	126.7
1991/92	147.5	3.5	522.8	353.2	14.4	353.2	126.7
1992/93	146.5	3.6	524.2	354.0	14.9	357.5	123.2
1993/94	145.3	3.6	526.1	354.7	16.6	358.9	119.0
1994/95	147.3	3.7	539.7	364.0	20.8	365.4	117.6
1995/96	148.3	3.7	547.3	368.8	19.7	368.3	118.1
1996/97	150.0	3.8	565.4	381.5	18.9	379.3	120.3
1997/98	151.3	3.8	575.0	387.3	27.6	379.8	127.7
1998/99	152.7	3.8	586.9	394.9	24.8	388.6	134.0
1999/00	155.3	3.9	608.9	409.3	22.8	400.3	143.1
2000/01	151.9	3.9	594.4	399.4	24.4	395.8	146.6
2001/02	150.9	3.9	595.5	400.1	27.8	413.9	132.8
2002/03	146.4	3.9	564.2	379.0	27.5	408.8	103.0
2003/04	148.9	3.9	586.0	392.7	27.2	414.7	80.9
2004/05	151.3	3.9	597.5	401.3	28.9	409.1	73.1
2005/06	153.4	4.1	623.9	418.6	29.1	415.8	76.0
2006/07	154.2	4.1	627.1	420.4	31.9	421.3	75.0
2007/08	155.1	4.2	647.2	433.6	29.7	428.0	80.6
2008/09	157.8	4.2	670.5	448.2	29.2	437.7	91.1
2009/10	155.2	4.3	660.6	441.5	30.1	438.2	94.5
2010/11	159.7	4.2	677.5	452.5	30.5	452.7	94.3

Notes: Stocks, exports and consumption are expressed on a milled basis in marketing years.

ENDNOTES TO GRAIN: WORLD MARKETS AND TRADE

REGIONAL TABLES

North America: Canada, Mexico, the United States.

Central America: Belize, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, Panama.

Caribbean: Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, Bermuda, British Virgin Islands, Cayman Islands, Cuba, Dominica, Dominican Republic, French West Indies, Grenada, Guadeloupe, Haiti, Jamaica and Dep, Leeward-Windward Islands, Martinique, Montserrat, Netherlands Antilles, Puerto Rico, Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Trinidad and Tobago, Turks and Caicos Islands, Virgin Islands of the U.S.

South America: Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Falkland Islands (Islas Malvinas), French Guiana, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela.

EU: Austria, Belgium/Luxembourg, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom.

Other Europe: Albania, Azores, Bosnia and Herzegovina, Croatia, Former Yugoslavia, Gibraltar, Iceland, Macedonia, Montenegro, Norway, Serbia, Switzerland.

Former Soviet Union: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan.

Middle East: Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, Turkey, United Arab Emirates, Yemen.

North Africa: Algeria, Egypt, Libya, Morocco, Tunisia.

Sub-Saharan Africa: all African countries except North Africa.

East Asia: China, Hong Kong, Japan, South Korea, North Korea, Macau, Mongolia, Taiwan.

South Asia: Afghanistan, Bangladesh, Bhutan, India, Nepal, Pakistan, Sri Lanka, Maldives.

Southeast Asia: Brunei, Burma, Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand, Vietnam.

Oceania: Australia, Fiji, New Zealand, Papua New Guinea.

OTHER NOTES

Local Marketing Years (LMY): LMY refers to the 12-month period following the main harvest, when the crop is marketed (i.e., consumed, traded, or stored). The year first listed begins a country's LMY for that commodity (2008/09 starts in 2008); except for summer grains in certain Southern Hemisphere countries and for rice in selected countries, where the second year begins the LMY (2008/09 starts in 2009). Key exporter LMY's are:

Wheat	Corn	Barley	Sorghum
Argentina (Dec/Nov)	Argentina (Mar/Feb)	Australia (Nov/Oct)	Argentina (Mar/Feb)
Australia (Oct/Sep)	Brazil (Mar/Feb)	Canada (Aug/Jul)	Australia (Mar/Feb)
Canada (Aug/Jul)	China (Oct/Sep)	EU-27 (Jul/Jun)	United States (Sep/Aug)
China (Jul/Jun)	South Africa (May/Apr)	Russia (Jul/Jun)	
EU-27 (Jul/Jun)	United States (Sep/Aug)	Ukraine (Jul/Jun)	
India (Apr/Mar)		United States (Jun/May)	
Kazakhstan (Jul/Jun)			
Russia (Jul/Jun)			
Turkey (Jun/May)			
Ukraine (Jul/Jun)			
United States (Jun/May)			

For a complete list of local marketing years, please see the FAS website (<http://www.fas.usda.gov/psdonline/psdAvailability.aspx>).

Stocks: Unless otherwise stated, stock data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time.

Consumption: World totals for consumption reflect total utilization, including food, seed, industrial, feed, and waste; as well as differences in local marketing year imports and local marketing year exports. Consumption statistics for regions and individual countries, however, reflect food, seed, industrial, feed, and waste only.

Trade: All PSD tables are balanced on the different local marketing years. All trade tables contain Trade Year (TY) data which puts all countries on a uniform, 12-month period for analytical comparisons: wheat is July/June; coarse grains, corn, barley, sorghum, oats, and rye are Oct/Sept; and rice is calendar year.

EU Consolidation: The trade figures starting from 1999/00 represent EU-27 and exclude all intra-trade. For the years 1960/61 through 1998/99, figures are the EU-15 and also exclude all intra-trade. EU-15 member states' data for grains are no longer maintained in the official USDA database. Data for the individual NMS-10, plus Bulgaria and Romania, exists only prior to 1999/00.

Statistics: (1) Wheat trade statistics include wheat, flour, and selected pasta products on a grain equivalent basis. (2) Rice trade statistics include rough, brown, milled, and broken on a milled

equivalent basis. (3) Coarse grains statistics include corn, barley, sorghum, oats, rye, millet, and mixed grains but exclude trade in barley malt, millet, and mixed grains.

Unaccounted: This term includes grain in transit, reporting discrepancies in some countries, and trade to countries outside the USDA database.

The Field Crops and Livestock Branch, Industry and Sector Analysis Division, Foreign Agricultural Service, USDA, Washington DC 20250, prepared this circular. Information is gathered from official statistics of foreign governments and other foreign source materials, reports of U.S. agricultural attachés and Foreign Service officers, office research, and related information. Further information may be obtained by writing the Division or telephoning (202) 720-6590.

Note: The previous report in this series was the Grain: World Markets and Trade Foreign Agricultural Service Circular FG 09-10 September 2010. For further details on world grain production, please see World Agricultural Production Foreign Agricultural Service Circular WAP 10-10 October 2010.

This circular is available in its entirety on the World Wide Web via the Foreign Agricultural Service Home Page. The address is: <http://www.fas.usda.gov>