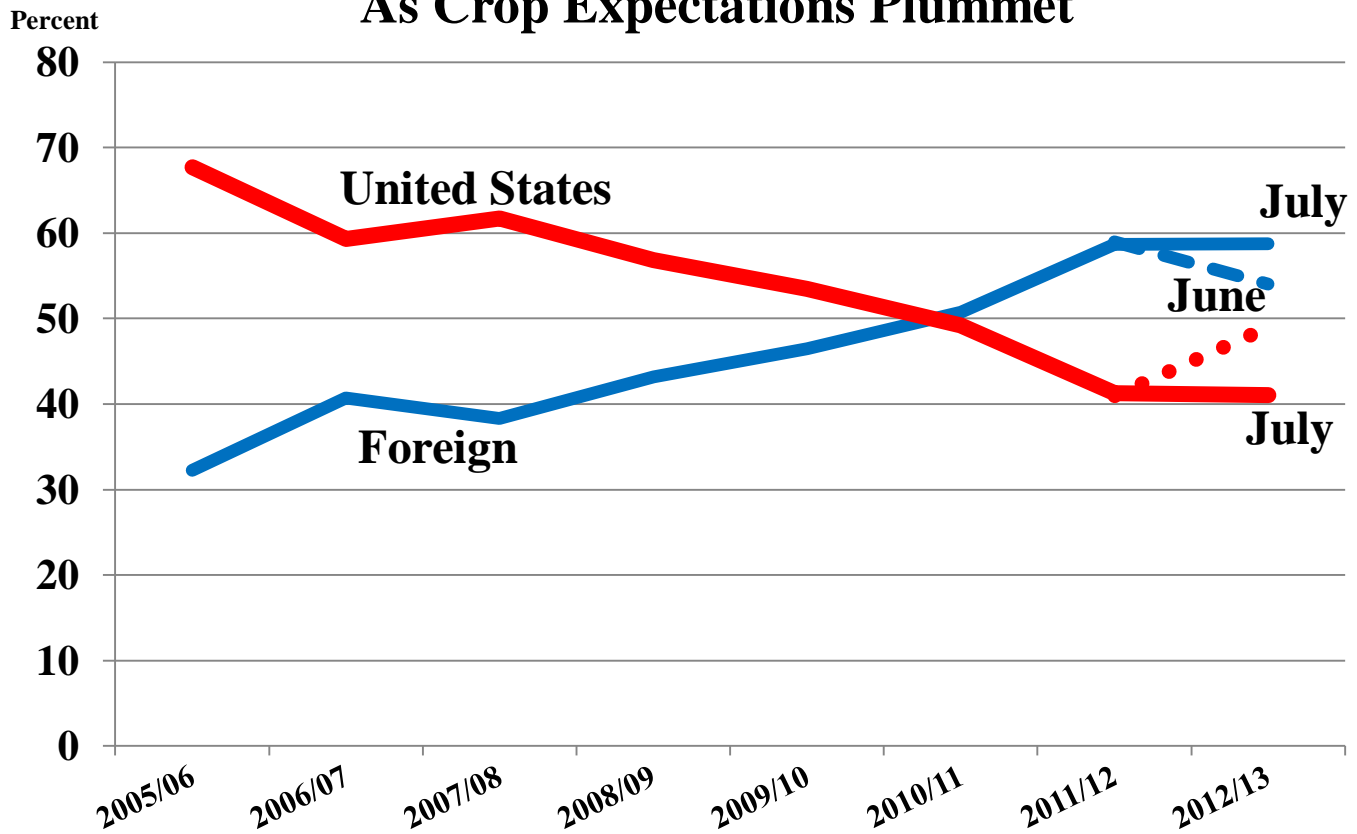




Grain: World Markets and Trade

U.S. Corn Export Market Share Falls As Crop Expectations Plummet



The United States was poised to regain a significant share of the global corn market based on early forecasts of a record crop. However, the recent dry and hot conditions throughout much of the U.S. corn belt during a key stage in crop development has caused a dramatic cut in expected production and led to a month-to-month drop in projected exports from 48 million tons to 40 million. That leaves the United States with the same market share as in 2011/12 and far below its historical position as the supplier of well more than half the world's corn exports.

The tightening supply situation has caused U.S. prices (a proxy for world prices) to jump 35 percent in just 1 month (September futures contract), which is expected to constrain import demand. Foreign exports are currently expected to be up only 2.0 million tons from last month. However, key Southern Hemisphere countries like Brazil and Argentina may expand corn area when planting begins later this year, if prices remain high.

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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

	Marketing Year	Wheat			Rice, Milled			Corn		
		2010/11	2011/12	2012/13	2010/11	2011/12	2012/13	2010/11	2011/12	2012/13
Production										
United States	(Jun-May)	60.1	54.4	60.5	7.6	5.9	6.1	316.2	313.9	329.5
Other		591.1	640.3	604.8	441.8	458.1	459.0	513.0	559.8	575.8
World Total		651.1	694.7	665.3	449.4	463.9	465.1	829.1	873.7	905.2
Domestic Consumption										
United States	(Jun-May)	30.7	32.3	33.3	4.4	3.7	4.0	285.0	279.5	282.5
Other		623.0	656.9	646.8	439.5	452.9	460.0	565.0	584.3	615.5
World Total		653.7	689.1	680.1	443.9	456.6	464.0	850.0	863.8	898.0
Ending Stocks										
United States	(Jun-May)	23.5	20.2	18.1	1.5	1.1	0.9	28.6	22.9	30.1
Other		173.8	177.0	164.4	97.1	103.1	101.6	95.7	106.4	104.0
World Total		197.2	197.2	182.4	98.6	104.2	102.5	124.3	129.4	134.1
TY Imports										
United States	(Jun-May)	2.6	3.1	3.2	0.6	0.7	0.8	0.7	0.6	0.8
Other		128.0	143.6	130.1	33.0	32.3	32.7	90.2	94.7	95.0
World Total		130.6	146.7	133.3	33.6	33.1	33.5	90.9	95.2	95.7
TY Exports										
United States	(Jun-May)	36.0	28.1	32.5	3.2	3.5	3.1	45.3	40.0	40.0
Other		97.8	121.1	103.1	32.9	32.0	32.7	46.6	57.0	57.5
World Total		133.7	149.2	135.6	36.1	35.5	35.8	91.9	97.0	97.5

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.

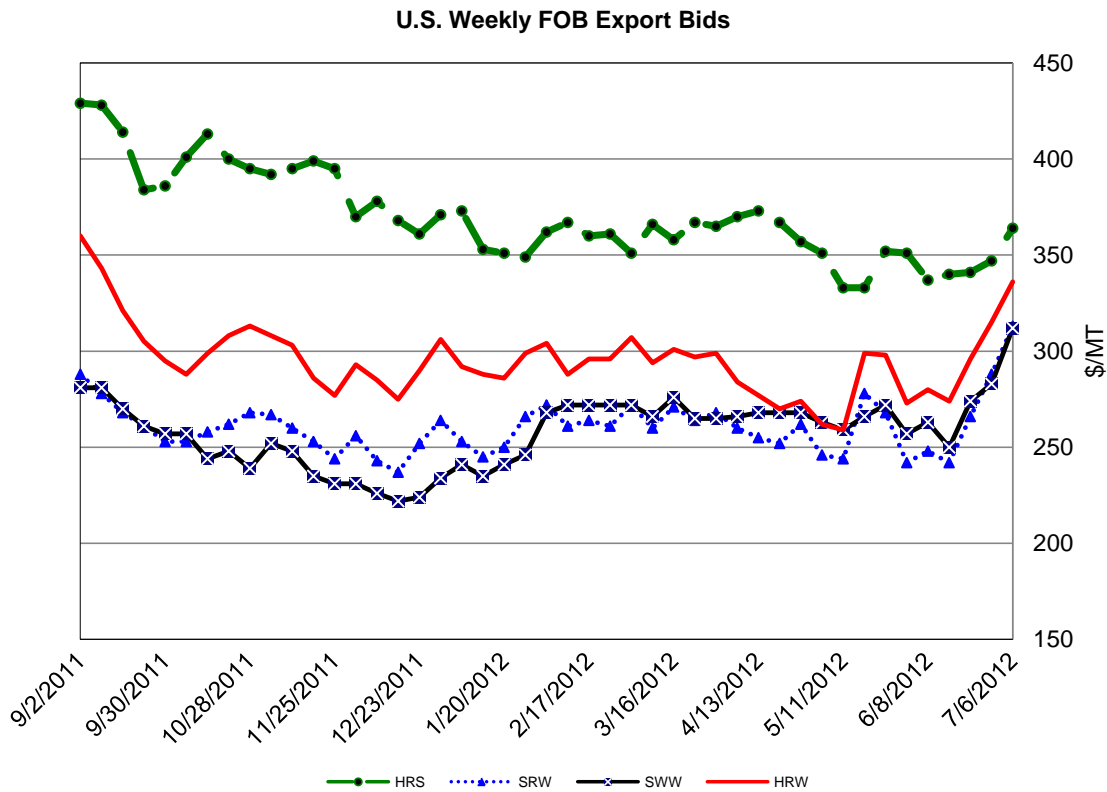
Marketing years for U.S. grains are: Wheat (Jun-May), Rice (Aug-Jul), Corn (Sep-Aug).
'Marketing Year' column is germane for U.S. wheat only.

WHEAT: WORLD MARKETS AND TRADE

OVERVIEW

Global production in 2012/13 is cut 6.7 million tons, mostly in China, Russia, and Kazakhstan. Global trade is down slightly. The U.S. export forecast is raised this month because of reduced competition from the Black Sea region. Global trade in 2011/12 is raised to a new record reflecting strong demand for wheat used in animal feeds in lieu of high-priced corn. The season-average U.S. farm price is raised 60 cents to \$6.20-7.40 per bushel.

PRICES:



Domestic: Prices of all wheat classes surged, underpinned by rallying corn prices. Soft Red Winter (SRW) soared \$65 to \$313 per ton, while Hard Red Winter (HRW) jumped \$56 to \$336/ton. Hard Red Spring (HRS) rose \$42 to \$382 per ton, and Soft White Winter (SWW) was up \$49 to \$312 per ton.

TRADE CHANGES IN 2012/13

Selected Exporters

- **EU** is raised 1.5 million tons to 16.0 million on larger crops in France and Germany, and tighter exportable supplies in the Black Sea region.
- **India** is up 2.0 million tons to 5.0 million, the highest in 9 years, due to the government's approval of exports from government stocks.
- **Kazakhstan** is cut 1.5 million tons to 7.0 million on reduced exportable supplies.
- **Russia** is slashed 4.0 million tons to 12.0 million as a result of tightening exportable supplies.
- **United States** is up 1.0 million tons to 32.5 million on account of tightening supplies in other exporter countries.

Selected Importers

- **China** is cut 500,000 tons to 2.0 million due to higher wheat prices.

TRADE CHANGES IN 2011/12

Selected Exporters

Large late-season adjustments reflect reported shipments

- **Argentina** is raised 700,000 tons to 11.5 million.
- **Australia** is up 500,000 tons to 22.5 million, a record.
- **Kazakhstan** is raised 500,000 tons to 10.5 million, a record.
- **Russia** is up 300,000 tons to 21.3 million, a record.

Selected Importers

- **Iran** is raised 500,000 tons to 2.5 million.
- **Thailand** is raised 400,000 tons to a record 2.3 million.

-
- **Turkey** is up 300,000 tons to a record 3.8 million.
 - **Uzbekistan** is raised 350,000 tons to a record 2.7 million.

World Wheat, Flour, and Products Trade
July/June Year, Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Argentina	8,651	5,255	7,742	11,500	7,000	7,000
Australia	13,450	13,764	18,477	22,500	20,500	20,500
Canada	18,674	18,992	16,768	17,300	18,500	18,500
EU-27	25,351	22,115	22,906	16,200	14,500	16,000
India	21	62	74	1,150	3,000	5,000
Kazakhstan	5,701	7,871	5,519	10,500	8,500	7,000
Russia	18,393	18,556	3,983	21,300	16,000	12,000
Turkey	2,342	4,363	2,945	3,700	3,700	3,700
Ukraine	13,037	9,337	4,302	5,000	4,000	4,000
Uruguay	616	994	1,197	1,300	1,300	1,300
Others	10,210	10,082	13,838	10,669	8,125	8,050
Subtotal	116,446	111,391	97,751	121,119	105,125	103,050
United States	27,101	24,172	35,977	28,100	31,500	32,500
World Total	143,547	135,563	133,728	149,219	136,625	135,550
TY Imports						
Afghanistan	3,800	2,500	2,000	2,000	2,000	2,000
Algeria	6,356	5,167	6,436	6,100	5,200	5,200
Bangladesh	2,882	3,353	3,951	1,900	3,000	3,000
Brazil	6,767	6,694	6,746	7,000	7,000	7,000
China	481	1,394	927	3,200	2,500	2,000
Egypt	9,900	10,500	10,600	11,200	10,000	10,000
EU-27	7,737	5,519	4,727	7,500	5,500	5,500
Indonesia	5,419	5,364	6,607	6,200	6,800	6,600
Iraq	3,879	3,899	3,632	3,700	3,700	3,700
Israel	2,063	1,862	1,392	1,800	1,500	1,500
Japan	5,156	5,502	5,869	6,400	5,900	5,900
Korea, South	3,371	4,470	4,761	5,400	4,100	4,100
Mexico	3,342	3,196	3,462	5,100	4,100	4,100
Morocco	3,759	2,304	3,903	3,500	5,000	5,000
Nigeria	3,550	4,020	4,051	3,900	3,900	3,900
Peru	1,385	1,703	1,757	1,600	1,700	1,700
Philippines	3,201	3,188	3,271	3,800	3,200	3,200
Saudi Arabia	1,275	1,909	1,742	2,800	2,300	2,300
Sudan	1,712	1,901	1,604	1,900	1,800	1,800
Thailand	1,128	1,600	1,919	2,300	2,000	2,000
Turkey	3,578	3,218	3,517	3,800	3,500	3,500
Uzbekistan	1,440	1,677	1,624	2,650	2,000	1,800
Venezuela	1,501	1,597	1,469	1,600	1,600	1,600
Vietnam	1,016	1,927	2,460	2,800	2,000	2,000
Yemen	2,796	2,602	2,845	2,700	2,700	2,700
Others	49,768	42,429	36,755	42,710	38,225	37,950
Subtotal	137,262	129,495	128,027	143,560	131,225	130,050
Unaccounted	2,886	2,882	3,130	2,559	2,200	2,300
United States	3,399	3,186	2,571	3,100	3,200	3,200
World Total	143,547	135,563	133,728	149,219	136,625	135,550

TY=Trade Year, see Endnotes.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Production						
Argentina	11,000	12,000	16,100	14,500	12,000	12,000
Australia	21,420	21,834	27,891	29,500	26,000	26,000
Brazil	5,880	5,026	5,900	5,800	5,000	5,000
Canada	28,611	26,848	23,167	25,260	27,000	26,600
China	112,464	115,120	115,180	117,920	120,000	118,000
Egypt	7,977	8,523	7,200	8,400	8,500	8,500
EU-27	151,122	138,816	135,697	137,383	131,005	133,140
India	78,570	80,680	80,800	86,870	91,000	91,000
Iran	7,957	13,485	15,030	13,500	14,000	14,000
Kazakhstan	12,538	17,051	9,638	22,732	15,000	13,000
Pakistan	20,959	24,000	23,900	24,200	23,000	23,000
Russia	63,765	61,770	41,508	56,231	53,000	49,000
Turkey	16,800	18,450	17,000	18,800	16,500	16,500
Ukraine	25,885	20,866	16,844	22,124	13,000	13,000
Uzbekistan	6,000	6,200	6,500	6,300	6,300	6,300
Others	43,790	55,154	48,723	50,754	49,957	49,757
Subtotal	614,738	625,823	591,078	640,274	611,262	604,797
United States	68,016	60,366	60,062	54,413	60,802	60,529
World Total	682,754	686,189	651,140	694,687	672,064	665,326
Total Consumption						
Algeria	8,300	8,550	8,750	8,950	9,050	9,050
Brazil	10,700	11,000	10,800	11,200	11,000	11,000
Canada	7,977	6,927	7,689	10,400	7,850	7,850
China	105,500	107,000	110,500	120,500	122,000	122,000
Egypt	17,200	18,100	17,700	18,900	18,900	18,900
EU-27	127,000	125,000	122,000	126,750	123,250	123,750
India	70,924	78,150	81,760	81,555	85,450	85,450
Iran	15,800	16,800	16,200	15,500	14,800	15,000
Kazakhstan	7,500	7,600	6,200	9,000	8,500	7,500
Morocco	7,450	8,100	8,250	8,850	8,600	8,600
Pakistan	22,800	23,000	23,000	23,100	23,200	23,200
Russia	38,900	39,600	38,600	38,500	37,900	37,900
Turkey	16,900	17,100	17,300	18,100	17,600	17,600
Ukraine	11,900	12,300	11,600	14,950	11,700	11,700
Uzbekistan	7,100	7,500	7,700	8,000	7,900	7,700
Others	126,299	132,310	134,911	142,598	140,344	139,584
Subtotal	608,817	622,467	623,748	662,479	648,176	646,777
United States	34,293	30,978	30,710	32,264	33,693	33,284
World Total	643,110	653,445	654,458	694,743	681,869	680,061
Ending Stocks						
Australia	3,389	5,592	8,824	8,699	6,399	7,564
Canada	6,547	7,829	7,176	5,136	6,186	5,786
China	45,803	54,425	59,091	58,711	57,491	55,711
Egypt	4,857	5,605	5,508	6,008	5,208	5,408
EU-27	18,937	16,157	11,675	13,608	12,363	12,498
India	13,430	16,120	15,360	19,950	23,000	21,000
Russia	10,944	14,722	13,736	10,267	9,967	9,567
Others	46,034	53,550	52,398	54,586	46,249	46,844
Subtotal	149,941	174,000	173,768	176,965	166,863	164,378
United States	17,867	26,552	23,466	20,213	18,892	18,065
World Total	167,808	200,552	197,234	197,178	185,755	182,443

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	7,128	6,785	6,462	8,600	7,700	7,700
Central America	1,474	1,445	1,687	1,600	1,575	1,575
South America	13,097	13,173	13,004	13,590	13,490	13,490
European Union	7,737	5,519	4,727	7,500	5,500	5,500
Other Europe	1,712	1,696	1,654	1,810	1,785	1,785
Former Soviet Union - 12	6,569	5,415	5,658	7,450	6,610	6,160
Middle East	28,218	22,557	17,286	21,875	18,680	18,680
North Africa	23,472	21,592	24,180	23,800	23,000	23,100
Sub-Saharan Africa	14,174	16,388	15,259	17,800	15,965	15,965
East Asia	11,322	13,744	13,904	17,350	14,725	14,225
South Asia	10,771	7,608	7,619	5,235	6,410	6,410
Southeast Asia	12,324	13,902	16,334	17,050	15,960	15,760
Others	2,663	2,857	2,824	3,000	3,025	2,900
Total	140,661	132,681	130,598	146,660	134,425	133,250
Production						
North America	100,627	91,362	86,908	83,373	91,102	90,429
South America	20,516	22,039	26,696	24,961	21,984	21,984
European Union	151,122	138,816	135,697	137,383	131,005	133,140
Other Europe	4,710	4,646	3,865	4,319	4,059	4,059
Former Soviet Union - 12	115,486	114,047	81,061	114,423	94,760	88,560
Middle East	30,303	38,940	40,241	40,274	38,090	38,090
North Africa	14,352	20,261	15,933	18,425	16,775	16,775
Sub-Saharan Africa	6,066	6,142	5,243	6,082	5,991	5,991
East Asia	113,806	116,449	116,355	119,344	121,415	119,415
South Asia	103,898	111,200	110,792	116,140	120,420	120,420
Oceania	21,697	22,111	28,168	29,777	26,277	26,277
Others	171	176	181	186	186	186
Total	682,754	686,189	651,140	694,687	672,064	665,326
Domestic Consumption						
North America	48,270	44,205	44,849	50,514	48,343	47,934
South America	24,549	25,723	25,598	26,195	26,150	26,200
European Union	127,000	125,000	122,000	126,750	123,250	123,750
Other Europe	5,585	5,494	5,356	5,590	5,590	5,590
Former Soviet Union - 12	76,106	78,215	75,035	81,710	77,755	76,255
Middle East	52,587	54,441	54,964	56,349	54,005	54,205
North Africa	37,375	39,750	39,225	41,300	40,900	41,050
Sub-Saharan Africa	19,042	20,866	20,251	22,186	21,384	21,384
East Asia	117,218	120,187	124,082	135,043	135,500	135,700
South Asia	105,229	113,811	116,851	115,535	120,930	120,930
Southeast Asia	12,104	13,188	15,033	16,895	16,210	16,010
Oceania	8,115	5,840	7,065	7,775	8,380	7,815
Others	3,363	3,295	3,361	3,275	3,340	3,245
Total	636,543	650,015	653,670	689,117	681,737	680,068
Ending Stocks						
North America	24,729	34,901	31,032	25,989	25,718	24,491
South America	4,902	6,442	6,852	4,486	5,095	4,045
European Union	18,937	16,157	11,675	13,608	12,363	12,498
Other Europe	2,107	2,120	1,453	1,327	1,211	1,211
Former Soviet Union - 12	21,844	25,835	23,644	25,682	20,292	20,542
Middle East	11,635	14,010	12,720	12,108	10,908	11,758
North Africa	9,216	10,949	11,473	11,998	10,248	10,498
Sub-Saharan Africa	1,686	2,048	1,723	1,939	1,896	1,896
East Asia	48,636	57,260	61,999	62,155	60,290	58,590
South Asia	17,393	21,536	21,288	24,878	27,628	25,628
Southeast Asia	2,813	3,115	3,947	3,642	2,897	2,897
Oceania	3,596	5,773	9,056	9,013	6,675	7,840
Others	314	406	372	353	534	549
Total	167,808	200,552	197,234	197,178	185,755	182,443

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.

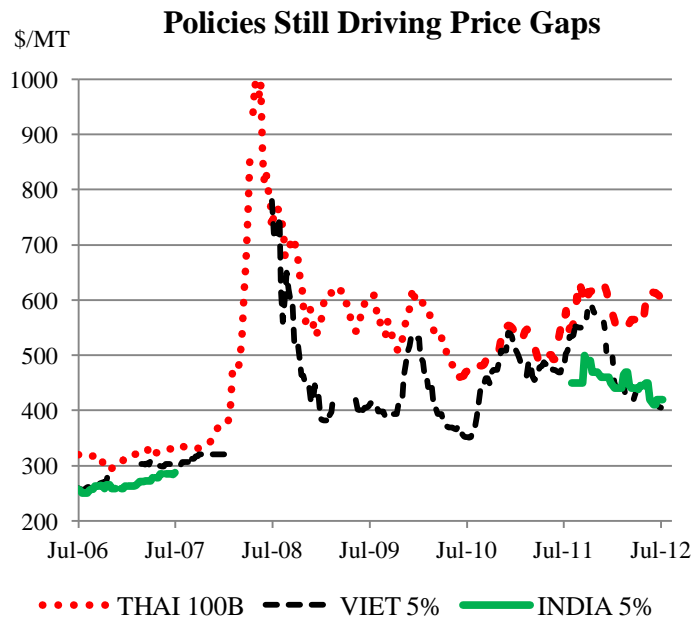
RICE: WORLD MARKETS AND TRADE

OVERVIEW

Global production in 2012/13 is expected to remain a record despite a smaller crop in India. Consumption is forecast to outpace production for the first time in several years, causing a dip in still-massive ending stocks. Trade in 2013 is expected to be marginally higher than 2012 but just shy of the 2011 record.

FEATURE

Prices have not returned to their pre-2008 pattern when quotes from Thailand, India, and Vietnam generally moved together, and the gaps between them were narrow. Since the 2008 spike, quotes have converged and diverged, with gaps between suppliers occasionally surpassing \$200 per ton. This has been the case since May, when Thai quotes jumped while Viet and Indian quotes fell. The paddy pledging scheme in Thailand is keeping prices artificially high, while in India, massive stocks are pushing prices down. Like most of the price movements since 2008, the current divergence is linked to policy rather than to changes in supply or demand.



SELECTED TRADE CHANGES

- **China's** imports are up 500,000 tons to 1.5 million for 2012 and 2013 as lower prices in Vietnam spur trade.
- **Egypt's** 2012 imports are raised 200,000 tons to a record 800,000 as the government continues to buy rice from abroad for its ration card program.
- **Indonesia's** imports are down 700,000 tons to 1.3 million for 2012 on indications of a slow-down in Bulog's purchases.
- **U.S.** exports are up 100,000 tons to 3.1 million for 2013 on a larger crop.

Grain: World Markets and Trade, July 2012

World Rice Trade
January/December Year, Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Argentina	594	468	732	650	560	560
Australia	17	54	311	450	500	500
Brazil	591	430	1,296	900	900	900
Burma	1,052	445	778	600	750	750
Cambodia	820	750	860	800	950	950
China	783	619	487	500	600	600
Egypt	575	570	320	600	600	600
EU-27	150	282	241	245	235	235
Guyana	244	275	250	230	250	250
India	2,149	2,228	4,637	8,000	6,500	6,500
Japan	200	200	200	200	200	200
Pakistan	3,187	4,000	3,414	3,750	4,000	4,000
Thailand	8,570	9,047	10,647	6,500	8,000	8,000
Uruguay	926	808	841	850	850	850
Vietnam	5,950	6,734	7,000	7,000	7,000	7,000
Others	576	768	918	729	835	800
Subtotal	26,384	27,678	32,932	32,004	32,730	32,695
United States	3,017	3,868	3,213	3,450	3,000	3,100
World Total	29,401	31,546	36,145	35,454	35,730	35,795
TY Imports						
Bangladesh	146	660	1,483	400	600	600
Brazil	650	778	591	660	610	610
Cameroon	300	300	310	330	350	350
China	337	366	575	1,500	1,000	1,500
Cote d'Ivoire	800	840	935	950	950	950
Cuba	457	498	558	525	525	525
Egypt	20	15	76	800	750	750
EU-27	1,383	1,216	1,475	1,400	1,550	1,550
Ghana	410	320	545	400	400	400
Hong Kong	397	390	381	415	425	425
Indonesia	250	1,150	3,098	1,250	1,400	1,450
Iran	1,470	1,520	1,870	1,900	1,950	1,950
Iraq	1,089	1,188	1,036	1,200	1,200	1,200
Japan	750	649	697	700	700	700
Korea, South	241	320	532	600	400	400
Malaysia	1,086	907	1,076	1,085	1,050	1,050
Mexico	610	575	705	750	800	800
Mozambique	385	325	360	375	375	375
Nigeria	2,000	2,000	2,550	2,450	2,250	2,250
Philippines	2,000	2,400	1,200	1,500	1,500	1,500
Saudi Arabia	1,072	1,069	1,059	1,150	1,175	1,175
Senegal	715	685	805	820	820	820
South Africa	745	733	885	900	1,000	1,000
United Arab Emirates	380	400	420	430	440	440
Vietnam	500	400	500	400	400	400
Others	8,159	9,072	9,259	9,436	9,410	9,535
Subtotal	26,352	28,776	32,981	32,326	32,030	32,705
Unaccounted	2,367	2,208	2,544	2,403	2,950	2,340
United States	682	562	620	725	750	750
World Total	29,401	31,546	36,145	35,454	35,730	35,795

TY=Trade Year, see Endnotes.

Note about dates: 2012/13 is calendar year 2013, 2011/12 is calendar year 2012, and so on.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Milled Production						
Bangladesh	31,200	31,000	31,700	34,000	34,100	34,100
Brazil	8,570	7,929	9,300	7,860	8,670	8,670
Burma	11,200	11,642	10,528	10,816	11,000	11,000
Cambodia	3,992	4,056	4,233	4,268	4,500	4,500
China	134,330	136,570	137,000	140,700	141,000	141,000
Egypt	4,673	4,564	3,100	4,250	3,800	4,500
India	99,180	89,090	95,980	103,400	102,500	100,000
Indonesia	38,310	36,370	35,500	36,300	36,900	36,900
Japan	8,029	7,711	7,720	7,646	7,358	7,358
Korea, South	4,843	4,916	4,295	4,224	4,200	4,200
Pakistan	6,900	6,800	5,000	6,500	6,800	6,800
Philippines	10,755	9,772	10,539	10,639	10,800	10,800
Sri Lanka	2,227	2,650	2,490	3,311	3,200	3,200
Thailand	19,850	20,260	20,262	20,460	21,050	21,050
Vietnam	24,393	24,993	26,371	26,735	26,500	26,875
Others	33,693	35,816	37,755	36,956	38,300	38,039
Subtotal	442,145	434,139	441,773	458,065	460,678	458,992
United States	6,546	7,133	7,593	5,874	5,831	6,086
World Total	448,691	441,272	449,366	463,939	466,509	465,078
Consumption and Residual						
Bangladesh	31,200	31,600	32,400	34,500	35,000	35,000
Brazil	8,400	8,477	8,200	8,130	8,100	8,100
Burma	10,800	10,890	10,100	10,140	10,630	10,630
Cambodia	3,220	3,270	3,370	3,450	3,590	3,590
China	133,000	134,320	135,000	139,500	141,000	141,500
Egypt	4,270	3,940	3,300	4,070	4,000	4,300
India	91,090	85,508	90,206	93,900	96,000	96,000
Indonesia	37,100	38,000	39,000	39,300	40,000	39,700
Iran	3,100	3,150	3,250	3,400	3,500	3,500
Japan	8,326	8,200	8,200	8,050	7,970	7,970
Korea, South	4,789	4,701	5,175	4,977	4,800	4,800
Nigeria	4,220	4,580	5,030	5,200	5,150	5,150
Philippines	13,100	13,125	12,900	12,800	12,850	12,850
Thailand	9,500	10,200	10,300	10,400	10,600	10,600
Vietnam	19,000	19,150	19,400	19,750	20,100	20,100
Others	50,316	52,445	53,678	55,348	56,315	56,230
Subtotal	433,058	434,478	441,550	454,659	462,858	462,784
United States	4,082	4,016	4,358	3,721	3,882	4,009
World Total	437,140	438,494	445,908	458,380	466,740	466,793
Ending Stocks						
China	38,546	40,534	42,574	44,774	45,174	45,174
India	19,000	20,500	23,500	25,000	24,500	22,000
Indonesia	7,057	6,577	6,175	4,425	3,225	3,075
Japan	2,715	2,693	2,689	2,785	2,673	2,673
Philippines	4,673	3,520	2,459	1,798	1,248	1,248
Thailand	4,787	6,100	5,615	9,375	12,125	12,125
Vietnam	1,961	1,470	1,941	2,326	2,041	2,501
Others	12,678	12,594	12,163	12,611	12,362	12,755
Subtotal	91,417	93,988	97,116	103,094	103,348	101,551
United States	977	1,184	1,514	1,095	812	923
World Total	92,394	95,172	98,630	104,189	104,160	102,474

Note: All data are reported on a milled basis.

Regional Rice Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	1,614	1,495	1,653	1,815	1,890	1,890
Caribbean	906	989	1,099	1,015	1,015	1,015
South America	1,116	1,354	1,260	1,460	1,410	1,410
Other Europe	126	126	139	143	137	137
Former Soviet Union - 12	412	401	335	358	393	393
Middle East	5,349	5,808	5,974	6,130	6,190	6,190
North Africa	155	345	364	1,140	1,100	1,100
Sub-Saharan Africa	8,200	8,208	9,720	9,660	9,530	9,610
East Asia	1,873	1,960	2,399	3,460	2,755	3,255
South Asia	524	1,016	1,861	820	935	980
Southeast Asia	4,542	5,537	6,504	4,860	5,080	5,130
Others	2,217	2,099	2,293	2,190	2,345	2,345
Total	27,034	29,338	33,601	33,051	32,780	33,455
Production						
North America	6,707	7,315	7,739	5,989	5,959	6,214
Caribbean	833	954	938	992	992	992
South America	16,459	15,664	17,195	15,049	16,496	16,246
European Union	1,760	2,052	2,045	1,952	1,886	1,886
Former Soviet Union - 12	902	1,143	1,321	1,280	1,304	1,289
Middle East	2,075	2,049	2,123	2,169	2,182	2,182
North Africa	4,693	4,598	3,139	4,289	3,829	4,529
Sub-Saharan Africa	10,501	11,656	13,026	12,661	13,283	13,283
East Asia	150,087	152,218	151,801	155,345	155,319	155,319
South Asia	142,623	132,765	138,336	150,449	149,850	147,350
Southeast Asia	111,389	110,063	110,466	112,351	113,981	114,356
Others	662	795	1,237	1,413	1,428	1,432
Total	448,691	441,272	449,366	463,939	466,509	465,078
Domestic Consumption						
North America	5,177	5,160	5,465	4,959	5,142	5,269
Central America	1,094	1,110	1,099	1,161	1,136	1,136
Caribbean	1,784	1,892	2,035	2,006	2,006	2,006
South America	14,782	14,915	14,510	14,299	14,420	14,270
European Union	3,065	3,025	3,241	3,300	3,300	3,300
Former Soviet Union - 12	1,238	1,326	1,428	1,436	1,497	1,482
Middle East	7,627	7,756	8,109	8,260	8,455	8,455
North Africa	4,402	4,307	3,657	4,449	4,379	4,679
Sub-Saharan Africa	17,722	19,645	21,563	22,446	22,714	22,749
East Asia	149,585	150,739	151,733	155,922	157,201	157,701
South Asia	131,561	126,162	130,810	137,313	139,965	140,010
Southeast Asia	96,910	98,916	99,572	100,401	102,535	102,235
Others	566	619	645	684	737	737
Total	435,513	435,572	443,867	456,636	463,487	464,029
Ending Stocks						
North America	1,143	1,322	1,727	1,283	1,016	1,127
Central America	205	240	254	241	258	262
Caribbean	114	126	131	137	143	143
South America	2,230	1,859	2,107	1,417	1,891	1,860
European Union	1,020	1,120	1,056	1,013	914	914
Middle East	1,997	1,659	1,807	1,781	1,598	1,598
North Africa	564	498	122	502	452	852
Sub-Saharan Africa	1,017	1,046	1,337	1,122	1,106	1,126
East Asia	42,493	45,098	46,667	48,842	48,910	48,910
South Asia	21,523	22,561	25,542	27,998	27,808	25,308
Southeast Asia	19,934	19,441	17,653	19,561	19,802	20,112
Oceania	26	46	29	92	72	72
Others	128	156	198	200	190	190
Total	92,394	95,172	98,630	104,189	104,160	102,474

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.

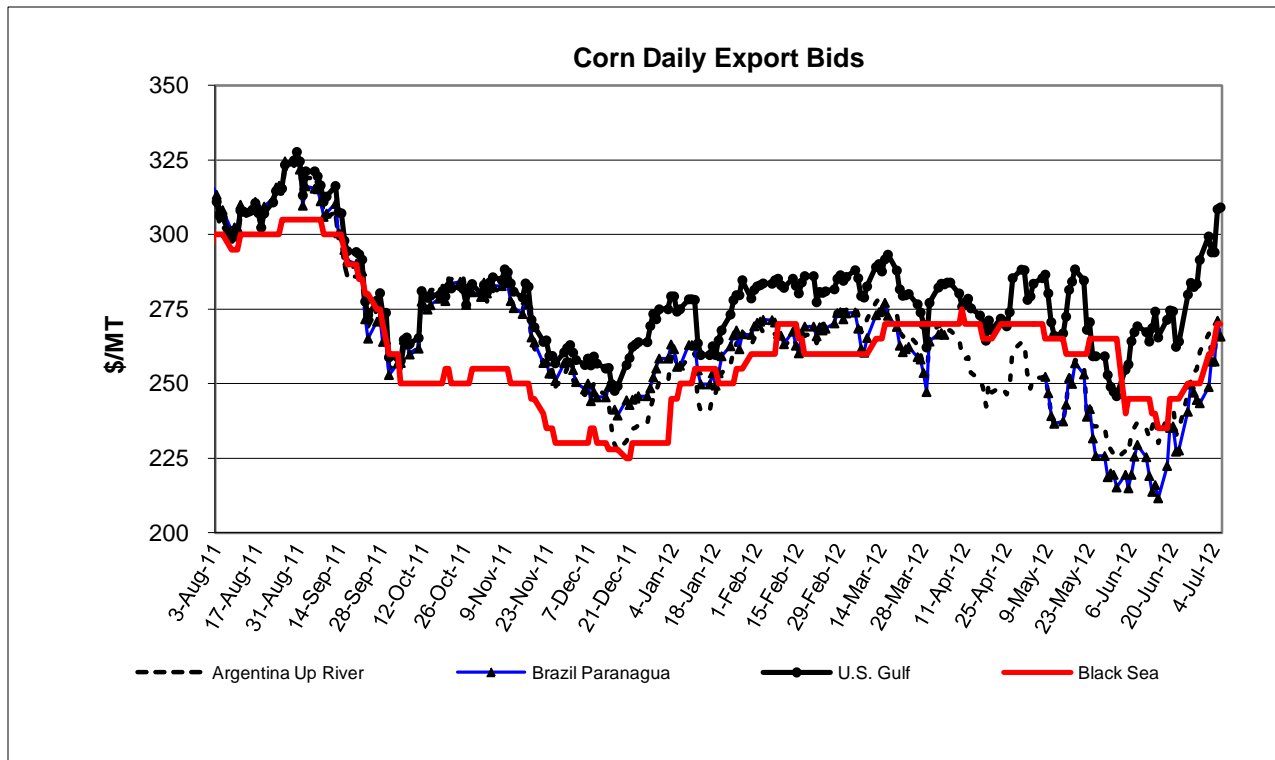
COARSE GRAINS: WORLD MARKETS AND TRADE

OVERVIEW

Global corn trade for 2012/13 plunged this month because of drastically tighter exportable supplies in the United States outweighing record exportable supplies in South America. U.S. corn exports are slashed and the season-average farm price is projected sharply higher. U.S. exports are also lowered for 2011/12.

PRICES

U.S. corn export quotes have risen continually since their recent lows in late May, gaining over \$60/ton (\$45/ton from June's USDA report) to finish the first week in July at nearly \$310/ton. Brazilian prices are up, now about level with Argentine. A price series for Black Sea corn (Ukraine) is added this month. Black Sea quotes are at a steady discount to U.S. corn.



TRADE CHANGES IN 2012/13

Selected Exporters

- **U.S. corn** exports are slashed by 8.0 million tons to 40.0 million based on sharply lower crop prospects following prolonged heat and dryness in key growing areas.

Based on the huge cut in U.S. corn exports, the following changes are made:

- **Argentine corn** is boosted 500,000 tons to 15.5 million.
- **Brazilian corn** is boosted 1.0 million tons to a record 12.5 million.
- **Canadian corn** is raised 300,000 tons to 800,000.
- **Indian corn** is up 300,000 tons to 2.5 million (greater competitiveness to Asian destinations).
- **Argentine and Australian barley** are raised a combined 500,000 tons based on less competition from Canada, Russia, and Ukraine.
- **Canadian barley** is cut 200,000 tons to 1.1 million, reflecting a smaller crop estimate (reduced planted area).
- **Russian barley** is lowered 200,000 tons to 2.0 million because of reduced crop prospects. (**Imports** are doubled to 400,000 tons, reflecting greater demand for malting barley from the EU.)
- **Ukrainian barley** is cut 500,000 tons to 2.0 million because of a sharply lower crop forecast.

Selected Importers

- **U.S. corn** is boosted by 350,000 tons to a record 750,000 based on larger exportable supplies in Canada and indications of competitive imports from Brazil.

Based on the huge cut to U.S. corn exports, a number of offsetting import changes are being made:

- **Chinese corn** is cut 2.0 million tons to 5.0 million with prospects for competitive U.S. prices diminished and ample domestic supplies.
- **Japanese and Korean corn** are each cut 500,000 tons (although total grains fed are expected to surpass 2011/12).
- **Mexican corn** is cut 300,000 tons to 9.0 million.
- **EU corn** is cut 2.0 million tons to 5.0 million on improved crop prospects.
- **Israeli corn** is raised 250,000 tons to a record 1.6 million with higher corn feeding in the face of tighter global wheat and barley supplies. **Barley** imports are cut by more than half to 200,000 tons.
- **Syrian barley** is slashed by 200,000 tons to 100,000, the lowest in 15 years, on tight global supplies and unstable economic conditions. (**Imports** for 2011/12 are cut the same amount, to 300,000 tons.)

TRADE CHANGES IN 2011/12

Selected Exporters

- **U.S. corn** is cut 2.5 million tons to 40.0 million as poor sales and shipments continue and old-crop supplies become increasingly tight.
- **Brazilian corn** is raised 1.0 million tons to 11.0 million based on better prospects for second-crop corn and indications of strong sales.
- **EU corn** is raised 400,000 tons to 3.1 million based on export licenses and trade data.
- **Indian corn** is raised sharply by 1.4 million tons to 3.8 million based on reports of strong shipments to Asia.
- **Russian corn** is up again this month, this time by 200,000 tons, to a new record 2.2 million on account of recent trade data. **Barley** exports are raised 300,000 tons to 3.2 million.

Selected Importers

- **EU corn** is boosted 800,000 tons to 6.3 million based on import licenses and trade data.
- **Japanese and Korean corn** are each cut 500,000 tons based on sluggish imports and purchases and weak feed grain demand.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Argentina	10,249	19,030	18,628	19,605	21,205	21,905
Australia	4,873	4,414	4,899	5,885	5,025	5,325
Brazil	7,187	8,627	11,592	11,005	11,505	12,505
Canada	3,852	3,068	4,427	3,425	3,650	3,650
EU-27	4,338	4,267	5,860	6,130	4,580	4,580
India	2,642	2,072	3,437	3,850	2,275	2,575
Russia	4,945	2,528	1,028	5,555	3,805	3,605
Serbia	1,478	1,366	2,013	1,705	1,810	1,810
South Africa	2,159	1,634	2,859	1,520	2,020	2,020
Ukraine	11,380	10,936	7,456	16,310	16,510	16,010
Others	6,025	7,139	4,706	6,207	6,040	5,940
Subtotal	59,128	65,081	66,905	81,197	78,425	79,925
United States	51,558	53,989	49,269	41,493	51,745	43,745
World Total	110,686	119,070	116,174	122,690	130,170	123,670
TY Imports						
Algeria	2,067	2,576	2,945	3,400	3,200	3,200
Brazil	1,497	1,049	633	1,455	1,155	1,155
Chile	1,317	1,275	1,271	1,350	1,300	1,300
China	1,651	3,777	2,697	7,060	9,260	7,260
Colombia	3,483	4,102	4,148	4,255	4,255	4,255
Dominican Republic	973	1,071	1,001	1,050	1,100	1,100
Egypt	5,093	5,897	5,839	5,085	5,275	5,275
EU-27	2,988	3,012	8,609	6,880	7,555	5,555
Indonesia	317	1,321	3,041	2,000	2,000	2,000
Iran	5,000	5,100	4,000	4,700	3,800	3,800
Israel	1,295	1,592	1,446	1,385	1,785	1,785
Japan	19,611	19,198	18,590	17,835	18,910	18,410
Jordan	785	713	923	1,100	900	900
Korea, South	7,248	8,509	8,168	7,060	8,560	8,060
Malaysia	2,447	3,107	2,809	3,100	3,100	3,100
Mexico	10,465	10,913	10,767	11,750	12,525	12,225
Morocco	1,833	2,194	2,059	2,505	2,825	2,825
Peru	1,520	1,886	2,079	2,100	2,125	2,225
Saudi Arabia	9,186	9,076	8,138	9,505	9,105	9,105
Syria	2,834	2,274	1,959	1,900	2,000	1,800
Taiwan	4,658	4,663	4,327	4,350	4,450	4,450
Tunisia	875	1,202	958	1,100	1,050	1,050
Turkey	687	683	500	570	1,055	1,055
Venezuela	1,340	2,198	1,251	1,700	1,700	1,700
Vietnam	1,250	1,600	1,000	1,200	1,500	1,500
Others	14,932	14,864	13,531	13,012	12,825	13,025
Subtotal	105,352	113,852	112,689	117,407	123,315	118,115
Unaccounted	2,527	2,943	1,036	2,681	4,305	2,755
United States	2,807	2,275	2,449	2,602	2,550	2,800
World Total	110,686	119,070	116,174	122,690	130,170	123,670

TY=Trade Year, see Endnotes.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Production						
Argentina	19,634	28,531	31,658	29,405	35,652	35,652
Australia	12,282	10,920	11,762	13,227	12,577	12,577
Brazil	53,486	58,412	60,380	72,833	70,433	70,433
Canada	27,184	22,477	22,263	21,866	25,350	24,984
China	172,391	169,775	183,398	199,660	202,010	202,010
Ethiopia	9,034	8,046	10,469	11,435	10,930	10,930
EU-27	162,102	155,038	140,589	145,959	148,235	149,557
India	39,550	33,890	43,370	41,930	42,850	42,850
Indonesia	8,700	6,900	6,800	8,700	8,500	8,500
Mexico	32,252	27,254	29,257	25,803	28,478	28,478
Nigeria	26,670	23,250	23,250	23,800	24,010	24,010
Russia	40,881	31,843	16,416	32,796	32,900	31,750
South Africa	13,084	13,881	11,321	11,982	13,451	13,451
Turkey	10,408	11,176	10,185	11,275	10,475	10,475
Ukraine	26,275	24,143	21,442	33,336	32,800	31,300
Others	132,955	136,613	143,816	137,976	143,131	142,731
Subtotal	786,888	762,149	766,376	821,983	841,782	839,688
United States	325,867	348,755	330,236	323,697	389,817	343,946
World Total	1,112,755	1,110,904	1,096,612	1,145,680	1,231,599	1,183,634
Domestic Consumption						
Argentina	8,768	10,054	11,383	11,520	12,752	12,752
Brazil	48,191	49,714	52,733	57,248	59,688	59,688
Canada	22,892	22,216	20,908	19,936	21,985	21,874
China	161,062	173,151	188,175	196,555	210,055	210,055
Egypt	12,162	13,072	13,595	11,950	12,150	12,150
Ethiopia	9,033	8,543	9,925	11,260	10,882	10,882
EU-27	151,855	150,080	152,000	150,010	152,885	152,885
India	36,500	32,000	38,850	38,450	41,100	40,300
Japan	19,965	19,645	18,875	18,066	19,115	18,615
Mexico	42,060	40,865	39,335	38,340	40,140	40,140
Nigeria	26,550	23,050	23,200	23,750	24,000	24,000
Russia	33,011	30,440	18,131	27,578	28,900	28,150
South Africa	10,468	10,833	11,213	11,208	11,598	11,598
Turkey	10,700	10,865	11,075	11,625	11,675	11,675
Ukraine	13,696	12,964	13,742	15,850	16,200	15,400
Others	196,798	200,269	208,293	204,746	213,232	212,132
Subtotal	806,075	815,132	831,885	854,463	892,879	886,204
United States	275,978	295,337	297,973	290,788	313,347	294,702
World Total	1,082,053	1,110,469	1,129,858	1,145,251	1,206,226	1,180,906
Ending Stocks						
Brazil	12,450	10,287	10,635	13,370	14,265	13,265
Canada	6,326	5,650	3,539	3,099	3,384	3,129
China	52,206	52,402	50,134	60,109	60,939	59,039
EU-27	20,844	25,854	16,753	13,302	11,727	10,949
Saudi Arabia	2,548	2,454	1,650	2,600	2,550	2,550
South Africa	4,327	5,367	3,591	2,955	2,918	2,893
Ukraine	2,374	2,209	2,144	2,900	3,070	2,870
Others	47,007	43,221	41,597	38,684	37,715	37,406
Subtotal	148,082	147,444	130,043	137,019	136,568	132,101
United States	47,060	48,133	32,288	25,741	51,176	33,387
World Total	195,142	195,577	162,331	162,760	187,744	165,488

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	15,172	15,199	14,261	15,317	15,645	15,595
Central America	2,491	2,537	2,900	2,925	3,050	3,050
Caribbean	2,011	2,139	2,169	2,280	2,325	2,325
South America	9,745	11,108	10,479	11,550	11,380	11,480
European Union	2,988	3,012	8,609	6,880	7,555	5,555
Former Soviet Union - 12	664	456	1,184	675	695	895
Middle East	21,247	21,318	18,734	20,835	20,445	20,245
North Africa	10,592	13,107	12,344	12,640	13,000	13,000
Sub-Saharan Africa	3,745	3,328	2,028	2,640	2,485	2,485
East Asia	33,349	36,276	33,928	36,435	41,310	38,310
Southeast Asia	5,405	6,725	7,558	6,960	7,115	7,115
Others	750	922	944	872	860	860
Total	108,159	116,127	115,138	120,009	125,865	120,915
Production						
North America	385,303	398,486	381,756	371,366	443,645	397,408
South America	84,977	98,905	103,755	114,141	119,160	118,960
European Union	162,102	155,038	140,589	145,959	148,235	149,557
Other Europe	12,273	11,787	12,139	11,463	12,257	12,257
Former Soviet Union - 12	78,966	67,580	47,573	78,963	78,176	75,326
Middle East	16,046	18,950	18,746	19,036	18,371	18,371
North Africa	10,218	14,890	12,358	11,221	10,581	10,581
Sub-Saharan Africa	97,761	92,286	101,031	96,156	100,206	100,206
East Asia	174,467	171,531	185,291	201,625	203,994	203,994
South Asia	45,688	40,281	49,729	48,213	49,208	49,208
Southeast Asia	27,734	25,451	26,934	29,361	30,240	30,240
Oceania	12,929	11,567	12,409	13,874	13,224	13,224
Others	4,291	4,152	4,302	4,302	4,302	4,302
Total	1,112,755	1,110,904	1,096,612	1,145,680	1,231,599	1,183,634
Domestic Consumption						
North America	340,930	358,418	358,216	349,064	375,472	356,716
South America	75,990	79,414	84,765	89,288	93,615	93,715
European Union	151,855	150,080	152,000	150,010	152,885	152,885
Other Europe	10,845	10,752	10,798	10,662	10,774	10,774
Former Soviet Union - 12	58,063	54,955	41,922	55,176	56,891	55,141
Middle East	38,003	38,699	38,285	39,184	39,729	39,529
North Africa	21,187	24,679	25,607	24,190	23,760	23,760
Sub-Saharan Africa	97,288	92,122	100,309	97,146	100,509	100,509
East Asia	195,705	207,665	221,586	228,062	244,101	243,101
South Asia	42,673	38,549	45,329	44,868	47,493	46,693
Southeast Asia	30,300	31,175	33,692	34,145	36,450	36,450
Oceania	7,897	7,702	7,649	7,577	8,302	8,002
Others	8,953	8,888	9,248	9,508	9,723	9,723
Total	1,079,689	1,103,098	1,129,406	1,138,880	1,199,704	1,176,998
Ending Stocks						
North America	58,626	55,725	38,345	30,586	57,144	38,800
South America	16,796	15,002	15,101	17,488	18,873	17,593
European Union	20,844	25,854	16,753	13,302	11,727	10,949
Other Europe	1,538	1,669	1,658	1,323	1,611	1,611
Former Soviet Union - 12	9,318	7,371	5,505	6,210	6,935	6,685
Middle East	8,540	9,325	7,586	8,213	7,110	7,110
North Africa	2,741	5,387	4,908	4,404	4,200	4,200
Sub-Saharan Africa	10,079	10,757	10,420	8,884	7,836	7,811
East Asia	55,941	55,878	53,346	63,154	63,972	62,072
South Asia	2,086	1,670	2,592	2,017	1,716	1,987
Southeast Asia	4,448	3,379	3,516	4,207	3,977	3,977
Oceania	3,352	2,785	1,787	2,209	1,956	2,006
Others	833	775	814	763	687	687
Total	195,142	195,577	162,331	162,760	187,744	165,488

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Argentina	8,466	16,973	15,198	14,500	15,000	15,500
Brazil	7,178	8,623	11,583	11,000	11,500	12,500
Canada	366	184	1,657	400	500	800
EU-27	1,743	1,519	1,078	3,100	2,000	2,000
India	2,551	1,917	3,376	3,800	2,200	2,500
Paraguay	1,862	1,388	1,203	1,700	1,600	1,500
Russia	1,331	427	37	2,200	1,500	1,500
Serbia	1,467	1,343	2,004	1,700	1,800	1,800
South Africa	2,111	1,586	2,839	1,500	2,000	2,000
Ukraine	5,497	5,072	5,008	14,000	14,000	14,000
Others	3,644	4,236	2,661	3,090	3,360	3,360
Subtotal	36,216	43,268	46,644	56,990	55,460	57,460
United States	47,758	49,721	45,254	40,000	48,000	40,000
World Total	83,974	92,989	91,898	96,990	103,460	97,460
TY Imports						
Algeria	1,903	2,569	2,683	2,800	2,900	2,900
Brazil	1,092	699	287	1,100	800	800
China	47	1,296	979	5,000	7,000	5,000
Colombia	3,068	3,651	3,504	3,700	3,700	3,700
Costa Rica	586	626	663	700	750	750
Cuba	708	736	812	850	850	850
Dominican Republic	973	1,071	1,001	1,050	1,100	1,100
Egypt	5,031	5,832	5,803	5,000	5,200	5,200
EU-27	2,754	2,931	7,359	6,300	7,000	5,000
Indonesia	317	1,321	3,041	2,000	2,000	2,000
Iran	3,600	4,300	3,500	3,600	3,500	3,500
Israel	846	1,053	1,029	1,000	1,300	1,550
Japan	16,533	15,979	15,648	15,000	16,000	15,500
Korea, South	7,188	8,461	8,107	7,000	8,500	8,000
Malaysia	2,447	3,107	2,809	3,100	3,100	3,100
Mexico	7,764	8,298	8,257	10,500	9,300	9,000
Morocco	1,566	1,802	1,738	1,800	1,900	1,900
Peru	1,429	1,782	1,939	2,000	2,000	2,100
Saudi Arabia	1,482	1,872	1,933	2,000	2,100	2,100
Syria	1,784	2,024	1,659	1,600	1,700	1,700
Taiwan	4,532	4,521	4,183	4,200	4,300	4,300
Tunisia	646	866	677	800	900	900
Turkey	516	527	456	500	1,000	1,000
Venezuela	1,336	2,198	1,251	1,700	1,700	1,700
Vietnam	1,250	1,600	1,000	1,200	1,500	1,500
Others	12,456	11,459	9,924	10,172	9,835	9,835
Subtotal	81,854	90,581	90,242	94,672	99,935	94,985
Unaccounted	1,783	2,171	972	1,768	3,125	1,725
United States	337	237	684	550	400	750
World Total	83,974	92,989	91,898	96,990	103,460	97,460

TY=Trade Year, see Endnotes.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Production						
Argentina	15,500	23,300	23,600	21,000	25,000	25,000
Brazil	51,000	56,100	57,400	70,000	67,000	67,000
Canada	10,592	9,561	11,714	10,700	12,600	13,000
China	165,914	163,974	177,245	192,780	195,000	195,000
Egypt	6,645	6,280	6,500	5,500	5,800	5,800
EU-27	62,321	56,947	55,934	64,636	64,150	65,472
India	19,730	16,720	21,730	21,300	22,000	22,000
Indonesia	8,700	6,900	6,800	8,700	8,500	8,500
Mexico	24,226	20,374	21,006	19,000	21,000	21,000
Nigeria	7,970	8,950	8,800	9,250	9,410	9,410
Philippines	6,853	6,231	7,271	7,139	7,200	7,200
Russia	6,682	3,963	3,075	6,680	7,800	7,800
Serbia	6,130	6,400	6,800	6,300	7,000	7,000
South Africa	12,567	13,420	10,924	11,500	13,000	13,000
Ukraine	11,447	10,486	11,919	22,838	24,000	24,000
Others	77,741	77,209	82,232	82,462	84,790	84,590
Subtotal	494,018	486,815	512,950	559,785	574,250	575,772
United States	307,142	332,549	316,165	313,918	375,683	329,453
World Total	801,160	819,364	829,115	873,703	949,933	905,225
Total Consumption						
Argentina	6,400	6,900	7,300	7,700	8,600	8,600
Brazil	45,500	47,000	49,500	54,000	56,000	56,000
Canada	11,687	11,606	11,434	10,800	12,600	12,800
China	153,000	165,000	180,000	188,000	201,000	201,000
Egypt	11,100	12,000	12,500	10,800	11,000	11,000
EU-27	61,600	59,300	62,500	67,500	69,500	69,500
India	17,000	15,100	18,100	17,600	20,000	19,200
Indonesia	8,900	8,800	9,800	10,000	10,400	10,400
Japan	16,700	16,300	15,700	15,000	16,000	15,500
Korea, South	7,894	8,394	8,214	7,200	8,600	8,100
Mexico	32,400	30,200	29,000	29,700	29,700	29,700
Nigeria	7,900	8,800	8,800	9,250	9,450	9,450
Philippines	7,300	6,500	7,200	7,300	7,400	7,400
South Africa	9,900	10,300	10,650	10,700	11,100	11,100
Ukraine	5,850	5,700	6,500	8,800	9,300	9,300
Others	120,387	123,360	127,824	129,939	136,090	136,440
Subtotal	525,365	541,935	563,869	589,100	621,746	618,045
United States	259,272	281,590	285,005	279,540	301,639	282,461
World Total	784,637	823,525	848,874	868,640	923,385	900,506
Ending Stocks						
Brazil	12,084	9,989	10,276	13,076	13,876	12,876
Canada	1,833	1,758	1,278	1,678	1,678	1,578
China	51,183	51,302	49,415	59,095	59,795	57,895
EU-27	6,149	5,208	4,923	5,259	5,009	4,231
Mexico	3,559	1,389	1,565	1,355	1,930	1,630
South Africa	4,113	5,169	3,418	2,743	2,693	2,668
Ukraine	937	672	1,121	1,209	1,959	1,959
Others	25,869	25,203	23,671	22,020	21,017	21,205
Subtotal	105,727	100,690	95,667	106,435	107,957	104,042
United States	42,504	43,380	28,644	22,939	47,781	30,051
World Total	148,231	144,070	124,311	129,374	155,738	134,093

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	9,945	10,496	9,915	11,950	10,200	10,250
Central America	2,491	2,537	2,889	2,925	3,050	3,050
South America	8,238	9,469	8,336	9,715	9,565	9,665
European Union	2,754	2,931	7,359	6,300	7,000	5,000
Former Soviet Union - 12	393	259	324	255	240	240
Middle East	9,462	11,215	9,945	10,225	11,250	11,500
North Africa	9,574	11,725	11,265	10,750	11,350	11,350
Sub-Saharan Africa	2,915	2,376	1,537	1,945	1,750	1,750
East Asia	28,481	30,386	29,063	31,330	35,930	32,930
Southeast Asia	5,391	6,709	7,541	6,950	7,100	7,100
Caribbean	2,011	2,139	2,169	2,280	2,325	2,325
Others	536	576	583	597	575	575
Total	82,191	90,818	90,926	95,222	100,335	95,735
Production						
North America	341,960	362,484	348,885	343,618	409,283	363,453
South America	76,109	89,367	90,823	100,862	102,805	102,605
European Union	62,321	56,947	55,934	64,636	64,150	65,472
Other Europe	9,951	9,674	10,094	9,494	10,294	10,294
Former Soviet Union - 12	21,741	17,690	18,493	33,688	36,260	36,260
Middle East	6,748	6,305	6,039	5,968	6,393	6,393
North Africa	6,846	6,481	6,701	5,701	6,001	6,001
Sub-Saharan Africa	51,226	53,837	55,413	55,436	56,639	56,639
East Asia	167,580	165,379	178,872	194,422	196,651	196,651
South Asia	24,780	21,790	26,801	26,370	27,070	27,070
Central America	3,222	3,041	3,188	3,188	3,188	3,188
Southeast Asia	27,485	25,212	26,692	29,121	30,000	30,000
Others	1,191	1,157	1,180	1,199	1,199	1,199
Total	801,160	819,364	829,115	873,703	949,933	905,225
Domestic Consumption						
North America	303,359	323,396	325,439	320,040	343,939	324,961
South America	67,529	70,189	73,948	78,845	82,245	82,345
European Union	61,600	59,300	62,500	67,500	69,500	69,500
Other Europe	8,376	8,354	8,454	8,430	8,585	8,585
Former Soviet Union - 12	14,455	12,915	13,260	17,260	19,560	19,560
Middle East	16,005	16,885	16,885	16,985	18,135	18,385
North Africa	16,125	17,650	18,525	16,925	17,325	17,325
Sub-Saharan Africa	50,198	52,200	55,112	55,549	56,450	56,450
East Asia	184,015	195,823	209,905	216,080	231,580	230,580
South Asia	22,050	20,270	23,271	22,770	25,070	24,270
Southeast Asia	30,043	30,943	33,443	33,900	36,200	36,200
Central America	5,800	5,700	5,925	6,125	6,250	6,250
Others	3,235	3,225	3,360	3,420	3,540	3,540
Total	782,790	816,850	850,027	863,829	918,379	897,951
Ending Stocks						
North America	47,896	46,527	31,487	25,972	51,389	33,259
South America	15,426	13,913	13,233	16,115	17,225	16,145
European Union	6,149	5,208	4,923	5,259	5,009	4,231
Other Europe	1,198	1,372	1,359	1,065	1,349	1,349
Former Soviet Union - 12	2,086	1,536	1,888	2,031	3,031	3,031
Middle East	4,073	4,439	3,551	2,724	2,192	2,192
North Africa	2,200	2,391	2,156	1,672	1,688	1,688
Sub-Saharan Africa	8,088	9,413	8,292	7,184	6,088	6,063
East Asia	54,302	54,093	52,007	61,579	62,280	60,380
South Asia	1,498	992	1,078	773	800	1,068
Southeast Asia	4,443	3,376	3,512	4,203	3,973	3,973
Central America	613	498	580	528	496	496
Others	259	312	245	269	218	218
Total	148,231	144,070	124,311	129,374	155,738	134,093

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 (Working Statistics)
October/September Year, Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Argentina	871	549	1,531	3,300	4,000	4,200
Australia	3,278	3,846	4,088	4,500	3,800	4,100
Canada	1,618	1,203	1,052	1,300	1,300	1,100
China	17	13	9	15	10	10
Croatia	4	7	4	5	5	5
Egypt	7	14	5	10	10	10
EU-27	2,374	2,389	4,594	2,800	2,400	2,400
India	37	31	30	25	25	25
Kazakhstan	314	354	224	800	400	400
Kenya	1	2	5	5	5	5
Moldova	31	43	7	25	50	50
Russia	3,598	2,086	969	3,200	2,200	2,000
Serbia	11	22	9	5	10	10
Turkey	3	801	50	150	150	150
Ukraine	5,871	5,752	2,446	2,300	2,500	2,000
Others	10	24	3	0	0	0
Subtotal	18,045	17,136	15,026	18,440	16,865	16,465
United States	158	152	181	150	200	200
World Total	18,203	17,288	15,207	18,590	17,065	16,665
TY Imports						
Algeria	164	6	262	600	300	300
Brazil	403	346	345	350	350	350
China	1,551	2,341	1,656	2,000	2,200	2,200
Colombia	211	237	251	250	250	250
EU-27	156	66	286	350	200	200
Iran	1,400	800	500	1,100	300	300
Israel	367	491	287	350	450	200
Japan	1,346	1,411	1,359	1,300	1,300	1,300
Jordan	514	432	550	700	500	500
Kuwait	252	283	317	250	250	250
Libya	296	582	179	200	200	200
Morocco	263	248	222	700	800	800
Russia	39	13	411	200	200	400
Saudi Arabia	7,700	7,200	6,200	7,500	7,000	7,000
United Arab Emirates	131	299	330	200	200	200
Others	2,516	1,715	1,872	1,765	1,725	1,525
Subtotal	17,309	16,470	15,027	17,815	16,225	15,975
Unaccounted	322	516	32	475	540	390
United States	572	302	148	300	300	300
World Total	18,203	17,288	15,207	18,590	17,065	16,665

TY=Trade Year, see Endnotes.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Production						
Algeria	560	2,400	1,500	1,350	1,600	1,600
Argentina	2,110	1,356	2,950	4,000	5,400	5,400
Australia	7,997	7,865	8,145	8,500	8,000	8,000
Belarus	2,212	2,123	1,966	1,800	2,000	2,000
Canada	11,781	9,517	7,605	7,760	9,000	8,500
China	2,823	2,318	1,972	2,500	2,600	2,600
Ethiopia	1,484	1,569	1,525	1,592	1,580	1,580
EU-27	65,509	62,149	53,440	51,510	53,593	53,593
India	1,200	1,690	1,350	1,660	1,650	1,650
Iran	1,547	3,446	3,210	2,900	3,400	3,400
Kazakhstan	2,059	2,519	1,313	2,593	2,000	1,800
Morocco	1,272	3,800	2,570	2,340	1,100	1,100
Russia	23,148	17,881	8,350	16,935	16,500	15,500
Turkey	5,700	6,500	5,900	7,000	5,800	5,800
Ukraine	12,612	11,833	8,484	9,098	7,500	6,000
Others	7,803	8,840	8,649	8,774	8,652	8,652
Subtotal	149,817	145,806	118,929	130,312	130,375	127,175
United States	5,230	4,949	3,925	3,392	4,354	4,718
World Total	155,047	150,755	122,854	133,704	134,729	131,893
Total Consumption						
Algeria	1,100	1,350	1,500	1,700	1,800	1,800
Australia	4,000	4,500	4,300	3,800	4,300	4,000
Belarus	2,200	2,200	2,000	2,000	2,000	2,000
Canada	9,065	8,504	7,584	7,300	7,600	7,300
China	4,200	4,400	4,150	4,300	4,500	4,500
EU-27	57,000	56,500	56,400	51,700	52,200	52,200
India	1,000	1,500	1,350	1,550	1,700	1,700
Iran	3,550	3,700	3,700	3,900	3,800	3,800
Japan	1,550	1,550	1,550	1,525	1,500	1,500
Kazakhstan	1,850	2,000	1,475	1,725	1,725	1,525
Morocco	1,700	2,900	3,050	3,100	2,100	2,100
Russia	17,100	16,650	9,500	14,300	14,300	13,700
Saudi Arabia	7,425	7,425	6,325	6,525	7,025	7,025
Turkey	5,700	5,900	6,000	6,650	6,100	6,100
Ukraine	5,900	5,600	6,000	5,600	5,600	4,800
Others	14,974	15,121	15,066	15,025	14,805	14,355
Subtotal	138,945	140,054	131,540	131,800	131,586	128,786
United States	5,127	4,604	4,537	4,182	4,136	4,573
World Total	144,072	144,658	136,077	135,982	135,722	133,359
Ending Stocks						
Algeria	184	1,247	1,336	1,686	1,786	1,786
Australia	2,425	1,875	1,056	1,256	1,156	1,156
Canada	2,843	2,583	1,441	751	901	901
EU-27	10,916	15,532	7,878	5,088	4,281	4,281
Iran	622	1,268	1,178	1,378	1,278	1,278
Russia	3,813	2,395	1,386	871	1,121	1,071
Saudi Arabia	2,203	2,078	1,253	2,228	2,203	2,203
Others	6,434	7,976	6,773	7,402	6,664	6,264
Subtotal	29,440	34,954	22,301	20,660	19,390	18,940
United States	1,932	2,515	1,945	1,308	1,462	1,562
World Total	31,372	37,469	24,246	21,968	20,852	20,502

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	737	373	227	425	500	500
South America	810	772	905	850	835	835
European Union	156	66	286	350	200	200
Other Europe	82	158	242	135	155	155
Former Soviet Union - 12	269	195	704	420	455	655
Middle East	11,681	10,046	8,645	10,560	9,150	8,700
North Africa	973	1,215	959	1,850	1,500	1,500
Sub-Saharan Africa	125	59	76	65	70	70
East Asia	3,000	3,861	3,108	3,425	3,625	3,625
South Asia	48	10	8	30	30	30
Oceania	0	17	15	5	5	5
Total	17,881	16,772	15,175	18,115	16,525	16,275
Production						
North America	17,822	14,966	12,311	11,715	13,917	13,781
South America	3,156	2,443	3,869	5,051	6,630	6,630
European Union	65,509	62,149	53,440	51,510	53,593	53,593
Other Europe	1,543	1,406	1,309	1,330	1,324	1,324
Former Soviet Union - 12	41,651	35,973	21,675	32,060	29,630	26,930
Middle East	8,004	11,320	11,096	11,665	10,575	10,575
North Africa	2,347	7,324	4,572	4,435	3,495	3,495
Sub-Saharan Africa	1,801	1,933	1,865	2,046	1,998	1,998
East Asia	3,210	2,646	2,215	2,800	2,910	2,910
South Asia	1,607	2,330	1,957	2,192	2,257	2,257
Oceania	8,397	8,265	8,545	8,900	8,400	8,400
Total	155,047	150,755	122,854	133,704	134,729	131,893
Domestic Consumption						
North America	15,042	13,858	12,871	12,207	12,486	12,623
South America	2,703	2,933	2,937	2,920	3,195	3,195
European Union	57,000	56,500	56,400	51,700	52,200	52,200
Other Europe	1,630	1,552	1,537	1,492	1,450	1,450
Former Soviet Union - 12	28,744	28,090	20,672	25,310	25,345	23,745
Middle East	20,556	20,403	19,673	20,751	20,146	19,696
North Africa	3,987	5,847	5,845	6,125	5,175	5,175
Sub-Saharan Africa	1,935	1,963	1,960	1,990	1,907	1,907
East Asia	6,006	6,195	5,900	6,075	6,250	6,250
South Asia	1,438	2,163	1,967	2,112	2,337	2,337
Oceania	4,400	4,900	4,725	4,200	4,700	4,400
Total	143,441	144,404	134,487	134,882	135,191	132,978
Ending Stocks						
North America	5,112	5,231	3,581	2,167	2,434	2,534
South America	766	601	851	632	902	702
European Union	10,916	15,532	7,878	5,088	4,281	4,281
Other Europe	281	249	235	195	209	209
Former Soviet Union - 12	5,701	4,449	2,856	3,051	2,691	2,441
Middle East	4,389	4,837	3,958	5,407	4,836	4,836
North Africa	511	2,952	2,694	2,694	2,504	2,504
Sub-Saharan Africa	208	240	226	342	498	498
East Asia	940	1,239	681	816	1,091	1,091
South Asia	87	224	197	282	207	207
Oceania	2,461	1,915	1,089	1,294	1,199	1,199
Total	31,372	37,469	24,246	21,968	20,852	20,502

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Argentina	907	1,507	1,893	1,800	2,200	2,200
Australia	1,360	350	575	1,200	1,000	1,000
China	32	41	68	75	75	75
Ethiopia	0	0	75	75	75	75
India	54	124	31	25	50	50
Nigeria	50	50	60	60	70	70
South Africa	48	48	18	20	20	20
Others	47	118	77	60	60	60
Subtotal	2,498	2,238	2,797	3,315	3,550	3,550
United States	3,598	4,074	3,794	1,300	3,500	3,500
World Total	6,096	6,312	6,591	4,615	7,050	7,050
TY Imports						
Chile	404	568	729	600	600	600
Colombia	202	212	391	300	300	300
Ethiopia	140	125	35	30	50	50
EU-27	66	7	922	125	300	300
Japan	1,629	1,649	1,418	1,400	1,450	1,450
Mexico	2,496	2,527	2,381	1,100	3,000	3,000
Morocco	4	144	99	5	125	125
Niger	50	60	50	50	50	50
Sudan	300	400	200	300	400	400
Taiwan	72	71	97	75	75	75
Others	399	579	386	385	295	295
Subtotal	5,762	6,342	6,708	4,370	6,645	6,645
Unaccounted	331	-30	-118	243	405	405
United States	3	0	1	2	0	0
World Total	6,096	6,312	6,591	4,615	7,050	7,050

TY=Trade Year, see Endnotes.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Production						
Argentina	1,660	3,629	4,400	4,000	4,800	4,800
Australia	2,692	1,508	2,068	2,650	2,500	2,500
Brazil	2,004	1,854	2,314	2,200	2,800	2,800
Burkina	1,875	1,522	1,950	1,600	1,800	1,800
Chad	590	600	820	1,200	650	650
China	1,837	1,677	2,456	2,600	2,650	2,650
Egypt	900	900	900	900	900	900
Ethiopia	2,619	2,084	3,465	3,781	3,550	3,550
India	7,250	6,700	7,000	6,100	6,700	6,700
Mali	930	980	925	850	850	850
Mexico	7,067	6,250	7,359	6,125	6,800	6,800
Niger	1,214	739	1,300	700	1,000	1,000
Nigeria	11,000	6,600	6,750	6,850	6,900	6,900
Sudan	4,192	2,630	4,606	2,089	3,800	3,800
Tanzania	551	710	800	788	740	740
Others	6,320	6,154	6,507	6,626	6,743	6,743
Subtotal	52,701	44,537	53,620	49,059	53,183	53,183
United States	11,998	9,728	8,779	5,447	8,509	8,636
World Total	64,699	54,265	62,399	54,506	61,692	61,819
Total Consumption						
Argentina	1,100	1,900	2,250	2,350	2,500	2,500
Australia	1,805	1,205	1,405	1,405	1,505	1,505
Brazil	1,875	1,875	2,275	2,275	2,700	2,700
Burkina	1,700	1,695	1,800	1,600	1,800	1,800
China	2,000	1,900	2,200	2,450	2,750	2,750
Egypt	950	900	900	950	950	950
Ethiopia	2,700	2,400	3,200	3,700	3,600	3,600
EU-27	905	630	1,550	760	885	885
India	7,200	6,600	6,800	6,300	6,600	6,600
Japan	1,600	1,650	1,460	1,400	1,450	1,450
Mali	930	980	925	850	850	850
Mexico	8,600	9,700	9,400	7,700	9,500	9,500
Niger	1,200	900	1,250	850	1,050	1,050
Nigeria	10,950	6,550	6,700	6,800	6,850	6,850
Sudan	4,500	3,400	4,500	2,750	4,100	4,100
Others	8,124	8,103	9,097	9,250	8,930	8,930
Subtotal	55,943	50,691	55,695	51,689	56,781	56,781
United States	8,319	5,859	5,312	4,191	4,572	4,826
World Total	64,262	56,550	61,007	55,880	61,353	61,607
Ending Stocks						
Argentina	194	152	600	450	350	350
Australia	678	681	494	539	434	434
Brazil	188	171	211	141	246	246
China	456	275	467	552	387	387
Ethiopia	238	47	272	308	233	233
Mexico	1,336	413	753	278	578	578
Sudan	684	309	610	244	339	339
Others	1,407	1,190	1,574	1,107	1,007	1,010
Subtotal	5,181	3,238	4,981	3,619	3,574	3,577
United States	1,390	1,048	697	685	1,064	939
World Total	6,571	4,286	5,678	4,304	4,638	4,516

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	2,499	2,527	2,382	1,102	3,000	3,000
South America	665	848	1,214	960	960	960
European Union	66	7	922	125	300	300
Other Europe	0	17	0	5	5	5
Middle East	81	48	120	30	30	30
North Africa	45	166	120	40	150	150
Sub-Saharan Africa	672	872	390	605	640	640
East Asia	1,719	1,806	1,523	1,490	1,540	1,540
Southeast Asia	14	16	17	10	15	15
Others	4	35	21	5	5	5
Total	5,765	6,342	6,709	4,372	6,645	6,645
Production						
North America	19,065	15,978	16,138	11,572	15,309	15,436
Central America	298	326	329	329	329	329
Caribbean	128	128	128	128	128	128
South America	4,719	6,153	7,351	6,892	8,282	8,282
European Union	517	621	626	670	592	592
Middle East	654	581	807	640	640	640
North Africa	915	915	915	915	915	915
Sub-Saharan Africa	26,404	19,459	24,362	21,795	23,432	23,432
East Asia	1,857	1,697	2,476	2,620	2,670	2,670
South Asia	7,395	6,845	7,145	6,245	6,845	6,845
Southeast Asia	55	54	54	50	50	50
Oceania	2,692	1,508	2,068	2,650	2,500	2,500
Others	0	0	0	0	0	0
Total	64,699	54,265	62,399	54,506	61,692	61,819
Domestic Consumption						
North America	16,919	15,559	14,712	11,891	14,072	14,326
Central America	315	325	325	325	320	320
Caribbean	128	128	128	128	128	128
South America	4,766	5,350	6,274	6,272	6,817	6,817
European Union	905	630	1,550	760	885	885
Middle East	749	669	914	675	675	675
North Africa	965	1,012	1,066	970	1,090	1,090
Sub-Saharan Africa	26,795	20,882	23,855	22,690	23,990	23,990
East Asia	3,699	3,643	3,779	3,955	4,295	4,295
South Asia	7,349	6,780	6,955	6,450	6,750	6,750
Southeast Asia	63	47	61	55	60	60
Oceania	1,805	1,205	1,405	1,405	1,505	1,505
Others	0	17	0	5	5	5
Total	64,458	56,247	61,024	55,581	60,592	60,846
Ending Stocks						
North America	2,726	1,461	1,450	963	1,642	1,517
Central America	27	28	34	33	37	37
South America	491	393	867	632	642	642
European Union	34	24	17	22	24	24
Middle East	62	22	35	30	25	25
North Africa	29	43	57	37	7	7
Sub-Saharan Africa	1,760	1,080	1,844	1,313	1,205	1,205
East Asia	578	397	549	629	469	469
South Asia	181	154	327	102	149	152
Oceania	678	681	494	539	434	434
Others	5	3	4	4	4	4
Total	6,571	4,286	5,678	4,304	4,638	4,516

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Argentina	5	1	6	5	5	5
Australia	161	211	211	150	200	200
Brazil	9	4	9	5	5	5
Canada	1,792	1,539	1,497	1,600	1,700	1,600
Chile	31	37	129	100	100	100
EU-27	103	216	113	150	100	100
Russia	2	4	1	5	5	5
Others	6	20	4	7	5	5
Subtotal	2,109	2,032	1,970	2,022	2,120	2,020
United States	38	38	37	40	40	40
World Total	2,147	2,070	2,007	2,062	2,160	2,060
TY Imports						
Albania	0	0	5	0	0	0
Algeria	0	1	0	0	0	0
Bosnia and Herzegovina	2	3	5	5	5	5
Canada	14	21	18	15	20	20
China	39	57	58	50	50	50
Colombia	2	2	2	5	5	5
Ecuador	14	11	11	10	10	10
EU-27	4	2	6	5	5	5
Japan	46	56	64	60	60	60
Mexico	82	46	103	75	75	75
Norway	8	34	10	25	15	15
South Africa	33	21	25	25	25	25
Switzerland	52	49	49	50	50	50
Turkey	6	0	5	5	5	5
Uruguay	11	4	11	5	5	5
Others	5	3	8	5	0	0
Subtotal	318	310	380	340	330	330
Unaccounted	42	153	159	122	130	130
United States	1,787	1,607	1,468	1,600	1,700	1,600
World Total	2,147	2,070	2,007	2,062	2,160	2,060

TY=Trade Year, see Endnotes.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Production						
Algeria	80	140	140	140	140	140
Argentina	291	182	660	345	400	400
Australia	1,160	1,162	1,141	1,650	1,650	1,650
Belarus	605	552	442	800	600	600
Brazil	239	253	379	370	370	370
Canada	4,273	2,906	2,480	3,000	3,250	2,950
Chile	344	381	564	500	560	560
China	530	580	525	600	580	580
EU-27	8,935	8,579	7,446	7,876	7,800	7,800
Kazakhstan	138	204	134	258	200	200
Norway	328	277	299	220	220	220
Russia	5,835	5,401	3,218	5,334	5,000	5,000
Serbia	120	120	120	120	120	120
Turkey	196	218	204	210	210	210
Ukraine	944	731	458	550	550	550
Others	485	485	466	470	471	471
Subtotal	24,503	22,171	18,676	22,443	22,121	21,821
United States	1,294	1,351	1,178	779	1,089	947
World Total	25,797	23,522	19,854	23,222	23,210	22,768
Total Consumption						
Algeria	80	140	141	140	140	140
Argentina	300	200	650	350	400	400
Australia	1,035	975	900	1,350	1,450	1,450
Belarus	600	575	475	775	575	575
Brazil	225	250	370	360	375	375
Canada	1,766	1,753	1,529	1,550	1,450	1,400
Chile	325	350	450	400	450	450
China	575	625	625	625	625	625
EU-27	8,500	8,100	7,750	7,600	7,700	7,700
Kazakhstan	135	210	130	225	225	225
Mexico	210	215	185	215	190	190
Norway	320	320	295	245	245	245
Russia	5,600	5,500	3,450	5,000	5,100	5,100
Turkey	210	210	210	210	210	210
Ukraine	925	725	475	550	550	550
Others	608	622	646	639	639	639
Subtotal	21,438	20,839	18,278	20,339	20,434	20,371
United States	2,968	3,011	2,789	2,556	2,682	2,521
World Total	24,406	23,850	21,067	22,895	23,116	22,892
Ending Stocks						
Argentina	89	70	74	69	64	64
Australia	147	126	159	309	259	309
Belarus	74	51	18	43	68	68
Canada	1,527	1,170	769	634	754	604
China	114	126	84	109	114	114
EU-27	972	1,224	813	944	949	949
Russia	499	397	167	496	391	391
Others	203	188	239	230	192	192
Subtotal	3,625	3,352	2,323	2,834	2,791	2,691
United States	1,221	1,166	982	798	846	817
World Total	4,846	4,518	3,305	3,632	3,637	3,508

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	1,883	1,674	1,589	1,690	1,795	1,695
South America	32	19	24	25	20	20
European Union	4	2	6	5	5	5
Other Europe	62	87	71	80	70	70
Former Soviet Union - 12	0	0	6	0	0	0
Middle East	6	0	5	5	5	5
North Africa	0	1	0	0	0	0
Sub-Saharan Africa	33	21	25	25	25	25
East Asia	85	113	122	110	110	110
Oceania	0	0	0	0	0	0
Total	2,105	1,917	1,848	1,940	2,030	1,930
Production						
North America	5,715	4,387	3,769	3,894	4,454	4,012
South America	897	857	1,644	1,256	1,371	1,371
European Union	8,935	8,579	7,446	7,876	7,800	7,800
Other Europe	605	554	576	497	497	497
Former Soviet Union - 12	7,527	6,893	4,257	6,947	6,356	6,356
Middle East	196	218	204	210	210	210
North Africa	110	170	170	170	170	170
Sub-Saharan Africa	45	45	45	45	45	45
East Asia	532	582	527	602	582	582
Oceania	1,235	1,237	1,216	1,725	1,725	1,725
Total	25,797	23,522	19,854	23,222	23,210	22,768
Domestic Consumption						
North America	4,944	4,979	4,503	4,321	4,322	4,111
South America	896	857	1,538	1,171	1,286	1,286
European Union	8,500	8,100	7,750	7,600	7,700	7,700
Other Europe	647	655	633	577	577	577
Former Soviet Union - 12	7,265	7,015	4,535	6,555	6,456	6,456
Middle East	210	210	210	210	210	210
North Africa	110	170	171	170	170	170
Sub-Saharan Africa	75	65	70	70	70	70
East Asia	625	680	685	691	690	690
Oceania	1,110	1,050	975	1,425	1,525	1,525
Total	24,382	23,781	21,070	22,790	23,006	22,795
Ending Stocks						
North America	2,756	2,343	1,756	1,437	1,605	1,426
South America	113	95	150	109	104	104
European Union	972	1,224	813	944	949	949
Other Europe	58	47	63	63	53	53
Former Soviet Union - 12	658	517	235	615	505	505
Middle East	2	10	9	14	19	19
North Africa	1	1	1	1	1	1
Sub-Saharan Africa	23	24	24	24	24	24
East Asia	116	131	95	116	118	118
Oceania	147	126	159	309	259	309
Total	4,846	4,518	3,305	3,632	3,637	3,508

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
TY Exports						
Belarus	50	25	150	75	100	100
Canada	76	142	221	125	150	150
EU-27	114	136	71	75	75	75
Russia	14	11	21	150	100	100
Ukraine	6	93	2	5	5	5
Others	0	0	3	0	0	0
Subtotal	260	407	468	430	430	430
United States	6	4	3	3	5	5
World Total	266	411	471	433	435	435
TY Imports						
Albania	0	0	0	0	0	0
EU-27	8	6	36	100	50	50
Israel	11	9	19	10	10	10
Japan	57	103	101	75	100	100
Korea, South	7	7	11	5	5	5
Norway	11	14	12	10	10	10
Switzerland	4	6	2	5	5	5
Others	11	4	151	5	0	0
Subtotal	109	149	332	210	180	180
Unaccounted	49	133	-9	73	105	105
United States	108	129	148	150	150	150
World Total	266	411	471	433	435	435

TY=Trade Year, see Endnotes.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Jun	2012/13 Jul
Production						
Belarus	1,492	1,227	735	1,500	1,500	1,500
Canada	316	280	232	195	265	240
EU-27	9,262	9,952	8,010	6,903	7,400	7,400
Kazakhstan	40	75	42	28	50	50
Russia	4,505	4,333	1,642	2,969	3,000	3,000
Turkey	247	343	366	350	350	350
Ukraine	1,051	954	464	550	450	450
Others	205	182	173	160	155	155
Subtotal	17,118	17,346	11,664	12,655	13,170	13,145
United States	203	178	189	161	182	192
World Total	17,321	17,524	11,853	12,816	13,352	13,337
Total Consumption						
Argentina	55	55	40	45	40	40
Belarus	1,400	1,300	650	1,300	1,300	1,300
Canada	152	140	129	75	100	80
EU-27	8,750	9,550	8,200	7,550	7,700	7,700
Japan	65	90	105	75	100	100
Kazakhstan	40	75	40	30	50	50
Norway	59	40	45	26	26	26
Russia	4,400	4,325	1,850	2,900	2,800	2,800
Turkey	275	340	350	350	350	350
Ukraine	800	800	650	600	450	450
Others	127	124	129	120	119	119
Subtotal	16,181	16,909	12,223	13,127	13,149	13,129
United States	292	273	330	319	318	321
World Total	16,473	17,182	12,553	13,446	13,467	13,450
Ending Stocks						
Belarus	242	144	79	204	304	304
Canada	123	139	51	36	51	46
EU-27	1,424	1,727	1,450	853	528	528
Japan	5	18	14	14	14	14
Russia	312	308	250	169	269	269
Turkey	14	17	33	38	38	38
Ukraine	313	411	189	134	129	129
Others	7	7	9	6	6	6
Subtotal	2,440	2,771	2,075	1,454	1,339	1,334
United States	13	24	20	11	23	18
World Total	2,453	2,795	2,095	1,465	1,362	1,352

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Jun 2012/13	Jul 2012/13
TY Imports						
North America	108	129	148	150	150	150
South America	0	0	0	0	0	0
European Union	8	6	36	100	50	50
Other Europe	18	22	15	15	15	15
Former Soviet Union - 12	2	2	150	0	0	0
Middle East	17	9	19	15	10	10
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	64	110	112	80	105	105
Oceania	0	0	0	0	0	0
Total	217	278	480	360	330	330
Production						
North America	519	458	421	356	447	432
South America	63	61	45	50	45	45
European Union	9,262	9,952	8,010	6,903	7,400	7,400
Other Europe	119	98	105	87	87	87
Former Soviet Union - 12	7,088	6,589	2,883	5,047	5,000	5,000
Middle East	247	343	366	350	350	350
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	17,321	17,524	11,853	12,816	13,352	13,337
Domestic Consumption						
North America	444	413	459	394	418	401
South America	63	61	45	50	45	45
European Union	8,750	9,550	8,200	7,550	7,700	7,700
Other Europe	137	119	119	103	102	102
Former Soviet Union - 12	6,640	6,500	3,190	4,830	4,600	4,600
Middle East	286	349	369	360	360	360
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	72	97	116	80	105	105
Oceania	20	20	17	20	20	20
Total	16,415	17,112	12,518	13,390	13,353	13,336
Ending Stocks						
North America	136	163	71	47	74	64
South America	0	0	0	0	0	0
European Union	1,424	1,727	1,450	853	528	528
Other Europe	1	1	1	0	0	0
Former Soviet Union - 12	873	869	526	513	708	708
Middle East	14	17	33	38	38	38
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	5	18	14	14	14	14
Oceania	0	0	0	0	0	0
Total	2,453	2,795	2,095	1,465	1,362	1,352

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

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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								
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	26.7	5.7	151.1	7.7	25.4	60.5	127.0	18.9
2009/10	25.8	5.4	138.8	5.5	22.1	57.5	125.0	16.2
2010/11	26.1	5.2	135.7	4.7	22.9	52.5	122.0	11.7
2011/12	25.6	5.4	137.4	7.5	16.2	57.5	126.8	13.6
2012/13	24.7	5.4	133.1	5.5	16.0	54.0	123.8	12.5
Coarse Grains								
2001/02	33.7	4.5	150.5	3.9	6.7	108.1	143.8	22.4
2002/03	32.8	4.5	148.4	4.4	7.6	109.5	145.0	22.6
2003/04	32.7	4.0	131.8	8.2	4.2	109.7	145.3	13.1
2004/05	33.4	5.0	166.7	3.0	4.9	116.6	152.6	25.3
2005/06	32.7	4.5	146.8	2.8	4.4	110.0	148.1	22.4
2006/07	32.0	4.3	137.9	8.1	4.7	110.9	148.4	15.3
2007/08	32.2	4.2	136.6	20.3	4.6	119.6	154.9	12.7
2008/09	33.6	4.8	162.1	3.4	5.6	114.0	151.9	20.8
2009/10	32.5	4.8	155.0	3.0	3.0	112.6	150.1	25.9
2010/11	30.3	4.6	140.6	8.5	6.2	114.3	152.0	16.8
2011/12	29.9	4.9	146.0	6.9	6.3	111.6	150.0	13.3
2012/13	30.9	4.8	149.6	5.6	4.6	114.2	152.9	10.9
Wheat and Coarse Grains								
2001/02	59.6	4.6	273.9	12.7	19.4	164.6	262.3	40.7
2002/03	59.2	4.7	281.0	15.0	25.7	169.5	270.0	41.1
2003/04	57.0	4.2	242.4	15.6	14.0	162.1	260.4	24.7
2004/05	59.4	5.3	313.6	10.1	19.6	175.8	275.9	52.8
2005/06	58.5	4.8	279.1	9.6	20.1	173.0	275.6	45.8
2006/07	56.4	4.7	262.8	13.3	18.5	171.1	273.9	29.5
2007/08	56.9	4.5	256.7	27.2	16.9	172.0	271.4	25.2
2008/09	60.2	5.2	313.2	11.2	30.9	174.5	278.9	39.8
2009/10	58.3	5.0	293.9	8.6	25.1	170.1	275.1	42.0
2010/11	56.4	4.9	276.3	13.2	29.1	166.8	274.0	28.4
2011/12	55.5	5.1	283.3	14.4	22.5	169.1	276.8	26.9
2012/13	55.6	5.1	282.7	11.1	20.6	168.2	276.6	23.4

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								
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	1.1	1.4	3.5	101.5	34.5
2006/07	23.6	4.6	108.5	0.4	2.8	4.0	102.0	38.6
2007/08	23.7	4.6	109.3	0.0	2.8	8.0	106.0	39.1
2008/09	23.6	4.8	112.5	0.5	0.7	8.0	105.5	45.8
2009/10	24.3	4.7	115.1	1.4	0.9	10.0	107.0	54.4
2010/11	24.3	4.7	115.2	0.9	0.9	13.0	110.5	59.1
2011/12	24.2	4.9	117.9	3.2	1.0	22.0	120.5	58.7
2012/13	24.3	4.9	118.0	2.0	1.0	22.0	122.0	55.7
Coarse Grains								
2001/02	27.3	4.5	122.4	2.0	8.6	96.3	133.0	85.6
2002/03	27.8	4.7	130.6	1.8	15.3	98.4	136.3	66.5
2003/04	26.8	4.6	124.0	1.5	7.7	99.1	138.3	45.9
2004/05	28.0	4.9	138.3	2.1	7.6	100.3	141.1	37.6
2005/06	28.8	5.1	147.8	2.3	3.8	103.5	147.1	36.8
2006/07	30.9	5.1	159.1	1.2	5.5	104.9	153.6	38.0
2007/08	31.9	5.0	159.2	1.2	0.9	106.7	158.0	39.4
2008/09	32.2	5.4	172.4	1.7	0.2	108.7	161.1	52.2
2009/10	33.4	5.1	169.8	3.8	0.2	118.7	173.2	52.4
2010/11	34.6	5.3	183.4	2.7	0.2	128.8	188.2	50.1
2011/12	35.6	5.6	199.7	7.1	0.2	131.9	196.6	60.1
2012/13	36.5	5.5	202.0	7.3	0.3	139.9	210.1	59.0
Wheat and Coarse Grains								
2001/02	52.0	4.2	216.3	3.1	10.1	105.3	241.7	162.2
2002/03	51.7	4.3	220.9	2.2	17.1	104.9	241.5	126.8
2003/04	48.8	4.3	210.5	5.3	10.5	105.1	242.8	89.2
2004/05	49.6	4.6	230.2	8.8	8.8	104.3	243.1	76.4
2005/06	51.6	4.7	245.2	3.4	5.2	107.0	248.6	71.3
2006/07	54.5	4.9	267.6	1.5	8.2	108.9	255.6	76.6
2007/08	55.6	4.8	268.5	1.2	3.7	114.7	264.0	78.5
2008/09	55.8	5.1	284.9	2.1	0.9	116.7	266.6	98.0
2009/10	57.6	4.9	284.9	5.2	1.1	128.7	280.2	106.8
2010/11	58.8	5.1	298.6	3.6	1.1	141.8	298.7	109.2
2011/12	59.8	5.3	317.6	10.3	1.2	153.9	317.1	118.8
2012/13	60.8	5.3	320.0	9.3	1.3	161.9	332.1	114.8

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								
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	3.0	3.7	1.5	0.1	0.6	5.3	1.2
2004/05	1.3	4.0	5.4	1.5	0.3	0.9	5.8	2.0
2005/06	1.1	3.7	4.2	1.5	0.2	0.8	5.7	1.8
2006/07	1.2	3.6	4.3	1.5	0.6	0.7	5.3	1.8
2007/08	1.2	3.7	4.4	1.9	0.8	0.9	5.5	1.8
2008/09	1.1	4.2	4.7	1.7	0.5	1.0	5.6	2.1
2009/10	1.2	3.8	4.6	1.7	0.8	0.9	5.5	2.1
2010/11	1.1	3.7	3.9	1.7	0.8	0.8	5.4	1.5
2011/12	1.1	4.0	4.3	1.8	0.7	0.9	5.6	1.3
2012/13	1.1	3.8	4.1	1.8	0.4	0.9	5.6	1.2
Coarse Grains								
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	3.4	9.0	0.8	0.1	9.4	10.6	1.0
2004/05	2.7	4.8	12.7	0.6	0.6	10.6	12.0	1.6
2005/06	2.6	4.8	12.6	0.7	1.4	10.6	12.0	1.5
2006/07	2.5	4.6	11.5	0.9	0.9	10.2	11.5	1.5
2007/08	2.6	3.6	9.3	1.0	0.1	9.0	10.3	1.4
2008/09	2.6	4.6	12.3	0.6	1.9	9.5	10.8	1.5
2009/10	2.4	4.8	11.8	0.8	1.7	9.3	10.8	1.7
2010/11	2.5	4.8	12.1	0.8	2.2	9.3	10.8	1.7
2011/12	2.5	4.5	11.5	0.7	1.9	9.1	10.7	1.3
2012/13	2.6	4.8	12.3	0.7	1.9	9.2	10.8	1.6
Wheat and Coarse Grains								
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	10.7	17.0	3.3
2003/04	3.9	3.3	12.7	2.3	0.2	9.9	16.0	2.3
2004/05	4.0	4.5	18.1	2.1	0.9	11.5	17.9	3.7
2005/06	3.8	4.4	16.8	2.1	1.6	11.5	17.7	3.3
2006/07	3.7	4.3	15.8	2.4	1.5	10.9	16.8	3.3
2007/08	3.8	3.6	13.7	2.9	0.9	9.9	15.8	3.2
2008/09	3.8	4.5	17.0	2.3	2.4	10.5	16.4	3.6
2009/10	3.7	4.5	16.4	2.4	2.5	10.2	16.2	3.8
2010/11	3.6	4.5	16.0	2.5	3.0	10.1	16.2	3.1
2011/12	3.6	4.4	15.8	2.5	2.5	10.0	16.3	2.7
2012/13	3.7	4.5	16.3	2.5	2.3	10.1	16.4	2.8

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								
2006/07	45.2	1.9	84.7	6.0	22.6	21.6	72.5	13.0
2007/08	46.5	2.0	92.4	6.0	22.0	23.9	75.3	14.1
2008/09	51.1	2.3	115.5	6.6	38.2	24.5	76.1	21.8
2009/10	53.0	2.2	114.0	5.4	37.2	26.0	78.2	25.8
2010/11	46.9	1.7	81.1	5.7	13.9	23.7	75.0	23.6
2011/12	49.9	2.3	114.4	7.4	38.1	29.4	81.7	25.7
2012/13	47.9	1.8	88.6	6.2	23.6	24.1	76.3	20.5
Coarse Grains								
2006/07	29.1	2.0	59.1	1.0	8.5	35.8	51.4	5.4
2007/08	27.5	2.0	54.2	1.0	5.3	35.0	50.6	4.8
2008/09	30.3	2.6	79.0	0.7	17.1	41.5	58.1	9.3
2009/10	27.3	2.5	67.6	0.4	15.0	39.0	55.0	7.4
2010/11	22.2	2.1	47.6	1.2	8.7	28.5	41.9	5.5
2011/12	27.3	2.9	79.0	0.8	23.9	39.1	55.2	6.2
2012/13	28.8	2.6	75.3	0.9	20.6	38.9	55.1	6.7

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								
2009/10	14.8	1.2	17.1	0.0	8.3	2.7	7.6	4.3
2010/11	14.3	0.7	9.6	0.0	4.9	1.9	6.2	2.9
2011/12	13.8	1.6	22.7	0.0	11.0	4.0	9.0	5.6
2012/13	13.5	1.0	13.0	0.0	7.0	2.5	7.5	4.1
Russia								
2009/10	26.7	2.3	61.8	0.2	18.6	16.8	39.6	14.7
2010/11	21.8	1.9	41.5	0.1	4.0	16.0	38.6	13.7
2011/12	24.9	2.3	56.2	0.1	21.3	16.0	38.5	10.3
2012/13	24.5	2.0	49.0	0.2	12.0	15.5	37.9	9.6
Ukraine								
2009/10	6.8	3.1	20.9	0.0	9.3	3.3	12.3	2.4
2010/11	6.3	2.7	16.8	0.0	4.3	2.8	11.6	3.3
2011/12	6.7	3.3	22.1	0.1	5.0	6.1	15.0	5.6
2012/13	5.3	2.5	13.0	0.1	4.0	2.8	11.7	3.0
Uzbekistan								
2009/10	1.4	4.4	6.2	1.7	0.4	1.4	7.5	0.9
2010/11	1.4	4.6	6.5	1.6	0.5	1.5	7.7	0.8
2011/12	1.4	4.5	6.3	2.7	0.7	1.7	8.0	1.1
2012/13	1.4	4.5	6.3	1.8	0.5	1.5	7.7	1.0
Other Former Soviet Union - 12								
2009/10	3.4	2.4	8.2	3.5	0.7	1.8	11.2	3.5
2010/11	3.2	2.1	6.6	3.9	0.2	1.5	10.9	2.8
2011/12	3.1	2.3	7.0	4.6	0.1	1.6	11.3	3.1
2012/13	3.2	2.3	7.3	4.1	0.1	1.8	11.5	2.8
Total Former Soviet Union - 12								
2009/10	53.0	2.2	114.0	5.4	37.2	26.0	78.2	25.8
2010/11	46.9	1.7	81.1	5.7	13.9	23.7	75.0	23.6
2011/12	49.9	2.3	114.4	7.4	38.1	29.4	81.7	25.7
2012/13	47.9	1.8	88.6	6.2	23.6	24.1	76.3	20.5

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								
2009/10	1.8	1.4	2.5	0.0	0.4	1.7	2.0	0.5
2010/11	1.6	0.8	1.3	0.1	0.2	1.2	1.5	0.1
2011/12	1.6	1.7	2.6	0.0	0.8	1.4	1.7	0.2
2012/13	1.6	1.1	1.8	0.0	0.4	1.2	1.5	0.1
Russia								
2009/10	7.7	2.3	17.9	0.0	2.7	12.2	16.7	2.4
2010/11	5.0	1.7	8.4	0.4	0.3	5.5	9.5	1.4
2011/12	7.7	2.2	16.9	0.4	3.5	9.8	14.3	0.9
2012/13	8.1	1.9	15.5	0.4	2.0	9.3	13.7	1.1
Ukraine								
2009/10	5.0	2.4	11.8	0.0	6.2	3.9	5.6	1.1
2010/11	4.3	2.0	8.5	0.0	2.8	4.4	6.0	0.8
2011/12	3.7	2.5	9.1	0.0	2.8	4.0	5.6	1.5
2012/13	3.4	1.8	6.0	0.0	2.0	3.2	4.8	0.8
Uzbekistan								
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
2011/12	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2012/13	0.1	3.2	0.2	0.1	0.0	0.2	0.3	0.0
Other Former Soviet Union - 12								
2009/10	1.3	2.7	3.5	0.1	0.0	2.8	3.6	0.5
2010/11	1.4	2.4	3.3	0.2	0.0	2.6	3.4	0.5
2011/12	1.3	2.5	3.2	0.2	0.0	2.6	3.4	0.4
2012/13	1.3	2.5	3.4	0.2	0.1	2.6	3.4	0.5
Total Former Soviet Union - 12								
2009/10	16.0	2.3	36.0	0.2	9.3	20.7	28.1	4.4
2010/11	12.3	1.8	21.7	0.7	3.3	13.9	20.7	2.9
2011/12	14.3	2.2	32.1	0.6	7.1	18.0	25.3	3.1
2012/13	14.5	1.9	26.9	0.7	4.5	16.5	23.7	2.4

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								
2009/10	0.1	4.7	0.5	0.0	0.0	0.3	0.4	0.0
2010/11	0.1	5.1	0.5	0.0	0.0	0.4	0.5	0.1
2011/12	0.1	4.9	0.5	0.0	0.0	0.4	0.5	0.0
2012/13	0.1	5.0	0.5	0.0	0.0	0.4	0.5	0.0
Russia								
2009/10	1.1	3.5	4.0	0.0	0.4	3.2	3.7	0.1
2010/11	1.0	3.0	3.1	0.1	0.0	2.8	3.2	0.1
2011/12	1.6	4.3	6.7	0.1	2.2	3.8	4.5	0.1
2012/13	1.9	4.1	7.8	0.1	1.5	5.2	6.1	0.4
Ukraine								
2009/10	2.1	5.0	10.5	0.0	5.1	5.0	5.7	0.7
2010/11	2.6	4.5	11.9	0.0	5.0	5.4	6.5	1.1
2011/12	3.5	6.4	22.8	0.1	14.0	7.5	8.8	1.2
2012/13	4.5	5.3	24.0	0.1	14.0	7.5	9.3	2.0
Uzbekistan								
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
2011/12	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2012/13	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
Other Former Soviet Union - 12								
2009/10	0.8	3.3	2.6	0.2	0.1	2.6	2.9	0.7
2010/11	0.8	3.7	2.9	0.2	0.2	2.7	2.9	0.6
2011/12	0.8	4.2	3.5	0.1	0.3	3.0	3.3	0.7
2012/13	0.9	4.1	3.8	0.1	0.4	3.2	3.5	0.7
Total Former Soviet Union - 12								
2009/10	4.1	4.3	17.7	0.3	5.6	11.3	12.9	1.5
2010/11	4.6	4.0	18.5	0.3	5.2	11.4	13.3	1.9
2011/12	6.1	5.5	33.7	0.3	16.5	14.8	17.3	2.0
2012/13	7.5	4.9	36.3	0.2	15.9	16.4	19.6	3.0

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								
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	5.3	2.1	11.0	0.0	6.8	0.0	5.3	1.3
2009/10	4.0	3.0	12.0	0.0	5.1	0.0	5.8	2.3
2010/11	4.6	3.5	16.1	0.0	9.5	0.1	6.0	3.0
2011/12	5.0	2.9	14.5	0.0	10.8	0.1	6.0	0.8
2012/13	4.0	3.0	12.0	0.0	6.2	0.1	6.0	0.6
Australia								
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	4.5	7.4	4.2
2007/08	12.6	1.1	13.6	0.1	7.5	3.5	6.5	3.9
2008/09	13.5	1.6	21.4	0.1	14.7	4.2	7.3	3.4
2009/10	13.9	1.6	21.8	0.1	14.8	1.9	4.9	5.6
2010/11	13.6	2.0	27.9	0.1	18.7	3.0	6.1	8.8
2011/12	14.1	2.1	29.5	0.1	23.0	3.5	6.7	8.7
2012/13	13.5	1.9	26.0	0.1	20.5	3.5	6.7	7.6
Canada								
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	18.9	3.2	8.0	6.5
2009/10	9.6	2.8	26.8	0.4	19.0	2.2	6.9	7.8
2010/11	8.3	2.8	23.2	0.4	16.6	2.8	7.7	7.2
2011/12	8.5	3.0	25.3	0.4	17.3	5.5	10.4	5.1
2012/13	9.4	2.8	26.6	0.4	18.5	2.7	7.9	5.8
Total Wheat Competitors								
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
2006/07	27.7	1.9	52.4	0.4	38.9	9.1	21.7	11.6
2007/08	27.8	1.9	52.2	0.5	34.8	5.8	18.9	10.6

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
2008/09	28.8	2.1	61.0	0.5	40.4	7.4	20.6	11.2
2009/10	27.5	2.2	60.7	0.5	39.0	4.1	17.7	15.8
2010/11	26.5	2.5	67.2	0.6	44.7	5.9	19.8	19.0
2011/12	27.6	2.5	69.3	0.5	51.1	9.1	23.1	14.6
2012/13	26.9	2.4	64.6	0.5	45.2	6.3	20.6	13.9
India								
2004/05	26.6	2.7	72.2	0.0	2.1	2.4	72.8	4.1
2005/06	26.5	2.6	68.6	0.0	0.8	2.2	70.0	2.0
2006/07	26.4	2.6	69.4	6.7	0.1	2.3	73.5	4.5
2007/08	28.0	2.7	75.8	2.0	0.0	2.5	76.4	5.8
2008/09	28.2	2.8	78.6	0.0	0.0	2.5	70.9	13.4
2009/10	27.8	2.9	80.7	0.2	0.1	2.4	78.2	16.1
2010/11	28.5	2.8	80.8	0.3	0.1	2.9	81.8	15.4
2011/12	29.4	3.0	86.9	0.0	0.8	3.1	81.6	20.0
2012/13	29.8	3.1	91.0	0.0	4.5	3.6	85.5	21.0
Turkey								
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	4.3	0.8	17.1	1.8
2010/11	8.0	2.1	17.0	3.7	3.0	0.8	17.3	2.2
2011/12	7.7	2.4	18.8	3.8	3.6	1.4	18.1	3.1
2012/13	7.8	2.1	16.5	3.5	3.7	0.7	17.6	1.8

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								
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	0.0	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	0.0	14.8	4.9	6.8	2.2
2008/09	2.5	6.2	15.5	0.0	10.3	4.5	6.4	1.0
2009/10	2.8	8.5	23.3	0.0	16.5	5.0	6.9	0.9
2010/11	3.5	6.7	23.6	0.0	16.3	5.3	7.3	0.8
2011/12	3.6	5.8	21.0	0.0	13.0	5.6	7.7	1.1
2012/13	3.4	7.4	25.0	0.0	16.0	5.8	8.6	1.6
Brazil								
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
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	0.4	11.6	40.0	47.0	10.0
2010/11	13.8	4.2	57.4	0.8	8.4	42.5	49.5	10.3
2011/12	15.2	4.6	70.0	0.8	14.0	46.0	54.0	13.1
2012/13	15.8	4.2	67.0	0.8	12.0	47.5	56.0	12.9
China								
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	106.0	150.0	38.4
2008/09	29.9	5.6	165.9	0.0	0.2	108.0	153.0	51.2
2009/10	31.2	5.3	164.0	1.3	0.2	118.0	165.0	51.3
2010/11	32.5	5.5	177.2	1.0	0.1	128.0	180.0	49.4
2011/12	33.4	5.8	192.8	5.0	0.1	131.0	188.0	59.1
2012/13	34.3	5.7	195.0	5.0	0.2	139.0	201.0	57.9
South Africa								
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	4.1	13.4	0.0	2.1	4.6	10.3	5.2

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
2010/11	2.9	3.8	10.9	0.4	2.4	5.0	10.7	3.4
2011/12	3.2	3.6	11.5	0.0	1.5	5.0	10.7	2.7
2012/13	3.2	4.1	13.0	0.0	2.0	5.1	11.1	2.7
Total Corn Competitors								
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	2.1	18.3	142.4	190.9	41.8
2006/07	48.2	4.8	232.4	2.6	31.9	147.7	201.3	43.6
2007/08	50.9	4.8	246.1	0.8	25.3	151.2	208.9	56.3
2008/09	49.4	5.0	245.0	1.2	19.3	155.3	214.8	68.4
2009/10	50.1	5.1	256.8	1.7	30.3	167.6	229.2	67.3
2010/11	52.7	5.1	269.2	2.2	27.3	180.8	247.5	63.9
2011/12	55.4	5.3	295.3	5.8	28.6	187.6	260.4	76.1
2012/13	56.7	5.3	300.0	5.8	30.2	197.4	276.7	75.0

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								
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	2.9	4.0	2.4
2009/10	4.4	1.8	7.9	0.0	3.9	3.3	4.5	1.9
2010/11	3.7	2.2	8.1	0.0	4.7	3.0	4.3	1.1
2011/12	4.0	2.1	8.5	0.0	4.5	2.5	3.8	1.3
2012/13	3.8	2.1	8.0	0.0	4.1	2.7	4.0	1.2
Canada								
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	2.4	3.2	7.6	0.0	1.2	6.4	7.6	1.4
2011/12	2.4	3.3	7.8	0.1	1.2	6.2	7.3	0.8
2012/13	2.6	3.2	8.5	0.1	1.1	6.3	7.3	0.9
EU-27								
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	4.5	62.1	0.1	1.1	41.5	56.5	15.5
2010/11	12.5	4.3	53.4	0.2	4.9	41.2	56.4	7.9
2011/12	12.0	4.3	51.5	0.4	3.0	36.5	51.7	5.1
2012/13	12.6	4.3	53.6	0.2	2.4	37.0	52.2	4.3

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								
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	0.8	4.8	3.6	0.0	1.8	1.7	1.9	0.2
2010/11	1.0	4.4	4.4	0.0	1.7	2.1	2.3	0.6
2011/12	1.0	4.0	4.0	0.0	1.8	2.2	2.4	0.5
2012/13	1.1	4.6	4.8	0.0	2.4	2.3	2.5	0.4
Australia								
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	3.0	1.5	0.0	0.3	1.2	1.2	0.7
2010/11	0.7	3.1	2.1	0.0	0.9	1.4	1.4	0.5
2011/12	0.6	4.1	2.7	0.0	1.2	1.4	1.4	0.5
2012/13	0.6	3.9	2.5	0.0	1.1	1.5	1.5	0.4

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											
2010/11	19,271	3	nr	60,062	2,638	2,571	35,076	35,977	3,589	30,710	23,466
2011/12	18,496	3	nr	54,413	3,130	3,100	28,532	28,100	4,592	32,264	20,213
2012/13	19,759	3	nr	60,529	3,266	3,200	32,659	32,500	5,443	33,284	18,065
Corn											
2010/11	32,960	10	nr	316,165	703	684	46,599	45,254	121,737	285,005	28,644
2011/12	33,986	9	nr	313,918	559	550	40,642	40,000	115,575	279,540	22,939
2012/13	35,957	9	nr	329,453	762	750	40,642	40,000	121,926	282,461	30,051
Sorghum											
2010/11	1,948	5	nr	8,779	1	1	3,819	3,794	3,152	5,312	697
2011/12	1,590	3	nr	5,447	2	2	1,270	1,300	1,905	4,191	685
2012/13	2,120	4	nr	8,636	0	0	3,556	3,500	2,540	4,826	939
Barley											
2010/11	998	4	nr	3,925	207	148	165	181	1,084	4,537	1,945
2011/12	906	4	nr	3,392	305	300	152	150	698	4,182	1,308
2012/13	1,323	4	nr	4,718	327	300	218	200	1,089	4,573	1,562
Oats											
2010/11	511	2	nr	1,178	1,468	1,468	41	37	1,715	2,789	982
2011/12	380	2	nr	779	1,637	1,600	44	40	1,453	2,556	798
2012/13	442	2	nr	947	1,637	1,600	44	40	1,420	2,521	817
Rye											
2010/11	107	2	nr	189	141	148	4	3	93	330	20
2011/12	98	2	nr	161	152	150	3	3	82	319	11
2012/13	111	2	nr	192	141	150	5	5	84	321	18
Rice, Milled											
2010/11	1,463	8	11,027	7,593	582	620	3,487	3,213	nr	4,358	1,514
2011/12	1,059	8	8,391	5,874	635	725	3,207	3,450	nr	3,721	1,095
2012/13	1,068	8	8,663	6,086	683	750	2,932	3,100	nr	4,009	923

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							
1983/84	563.8	2.1	1,162.5	193.2	589.7	1,216.1	278.5
1984/85	567.0	2.3	1,315.0	203.6	611.3	1,253.5	340.0
1985/86	570.9	2.3	1,328.5	165.2	614.5	1,247.9	420.6
1986/87	565.6	2.4	1,348.0	174.7	645.7	1,299.4	469.2
1987/88	544.8	2.4	1,285.9	202.2	656.5	1,329.8	423.1
1988/89	542.4	2.2	1,218.1	203.3	619.4	1,302.0	339.3
1989/90	548.9	2.4	1,327.4	208.9	644.4	1,346.2	320.5
1990/91	546.4	2.6	1,417.6	190.1	668.7	1,369.5	368.7
1991/92	544.1	2.5	1,355.7	207.5	651.4	1,364.9	359.5
1992/93	546.5	2.6	1,431.6	205.2	662.9	1,389.1	399.2
1993/94	536.6	2.5	1,356.1	188.2	655.6	1,389.2	366.1
1994/95	534.6	2.6	1,392.5	200.1	668.7	1,396.0	362.6
1995/96	527.7	2.5	1,338.5	187.5	639.9	1,381.9	319.1
1996/97	546.6	2.7	1,490.5	198.4	672.6	1,442.9	366.7
1997/98	535.9	2.8	1,491.6	190.3	683.1	1,444.7	413.6
1998/99	521.0	2.8	1,481.9	198.7	682.5	1,448.1	447.5
1999/00	507.0	2.9	1,464.9	214.3	688.0	1,468.0	443.8
2000/01	510.4	2.8	1,446.7	205.1	697.4	1,471.5	419.1
2001/02	513.8	2.9	1,480.2	208.5	711.0	1,495.5	403.7
2002/03	503.6	2.9	1,443.2	209.6	708.8	1,505.7	341.3
2003/04	511.9	2.9	1,471.2	206.2	714.4	1,533.7	278.8
2004/05	515.7	3.2	1,642.2	214.7	754.3	1,585.1	336.0
2005/06	518.9	3.1	1,599.2	222.8	754.5	1,615.4	319.7
2006/07	516.3	3.1	1,584.8	230.4	745.1	1,629.3	275.3
2007/08	533.2	3.2	1,692.6	245.7	759.0	1,675.3	292.6
2008/09	536.9	3.3	1,795.5	254.2	770.0	1,725.2	363.0
2009/10	531.7	3.4	1,797.1	254.6	776.3	1,763.9	396.1
2010/11	521.5	3.4	1,747.8	249.9	771.4	1,784.3	359.6
2011/12	532.8	3.5	1,840.4	271.9	805.6	1,840.0	359.9
2012/13	540.1	3.4	1,849.0	259.2	819.2	1,861.0	347.9

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							
1990/91	231.0	2.5	588.8	101.3	131.5	554.3	171.6
1991/92	222.8	2.4	543.5	111.4	115.1	551.8	163.2
1992/93	222.1	2.5	562.6	113.2	111.6	547.7	177.9
1993/94	221.0	2.5	558.5	101.7	109.6	553.0	183.4
1994/95	213.3	2.5	523.0	101.5	101.4	542.1	164.2
1995/96	216.7	2.5	537.5	99.2	95.2	546.1	155.7
1996/97	227.1	2.6	581.5	104.0	99.6	573.4	163.8
1997/98	226.4	2.7	610.2	104.5	103.8	576.7	197.2
1998/99	219.2	2.7	590.4	102.0	106.8	578.3	209.4
1999/00	212.8	2.8	586.8	111.9	102.7	585.5	210.7
2000/01	215.7	2.7	583.1	102.4	108.8	586.7	207.1
2001/02	214.5	2.7	583.6	108.0	109.4	586.5	204.2
2002/03	213.8	2.7	569.6	106.8	113.7	604.5	169.2
2003/04	207.8	2.7	555.3	103.6	99.1	588.9	135.6
2004/05	216.1	2.9	626.7	113.4	108.7	606.3	156.0
2005/06	218.7	2.8	618.8	114.1	114.8	621.2	153.5
2006/07	212.2	2.8	596.1	115.6	110.1	615.7	133.9
2007/08	217.1	2.8	611.9	116.8	102.1	617.6	128.2
2008/09	224.6	3.0	682.8	143.5	121.2	643.1	167.8
2009/10	225.8	3.0	686.2	135.6	119.8	653.4	200.6
2010/11	218.3	3.0	651.1	133.7	116.3	654.5	197.2
2011/12	221.7	3.1	694.7	149.2	147.2	694.7	197.2
2012/13	219.8	3.0	665.3	135.6	130.3	680.1	182.4
Coarse Grains							
1990/91	315.3	2.6	828.8	88.9	537.3	815.2	197.1
1991/92	321.3	2.5	812.2	96.2	536.2	813.1	196.3
1992/93	324.4	2.7	868.9	91.9	551.3	841.4	221.3
1993/94	315.6	2.5	797.6	86.5	546.1	836.2	182.7
1994/95	321.3	2.7	869.4	98.6	567.4	853.8	198.3
1995/96	311.0	2.6	800.9	88.3	544.7	835.8	163.4
1996/97	319.5	2.8	909.1	94.4	573.0	869.5	203.0
1997/98	309.4	2.8	881.4	85.8	579.2	867.9	216.4
1998/99	301.8	3.0	891.5	96.7	575.7	869.7	238.1
1999/00	294.2	3.0	878.1	102.4	585.2	882.6	233.1
2000/01	294.7	2.9	863.7	102.7	588.7	884.7	212.0
2001/02	299.3	3.0	896.6	100.5	601.6	909.0	199.6
2002/03	289.8	3.0	873.6	102.8	595.1	901.2	172.1
2003/04	304.1	3.0	916.0	102.6	615.3	944.8	143.3
2004/05	299.6	3.4	1,015.6	101.3	645.6	978.8	180.1
2005/06	300.2	3.3	980.4	108.6	639.7	994.2	166.2
2006/07	304.1	3.3	988.7	114.7	635.0	1,013.6	141.3
2007/08	316.1	3.4	1,080.8	128.9	656.8	1,057.7	164.4
2008/09	312.3	3.6	1,112.8	110.7	648.8	1,082.1	195.1
2009/10	305.9	3.6	1,110.9	119.1	656.5	1,110.5	195.6
2010/11	303.1	3.6	1,096.6	116.2	655.1	1,129.9	162.3
2011/12	311.1	3.7	1,145.7	122.7	658.4	1,145.3	162.8
2012/13	320.3	3.7	1,183.6	123.7	688.9	1,180.9	165.5

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							
1990/91	129.1	3.7	482.0	58.8	318.5	473.4	141.4
1991/92	132.5	3.7	493.0	63.0	334.4	493.3	141.0
1992/93	133.1	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	141.5	4.2	593.0	66.7	387.7	560.1	165.8
1997/98	136.2	4.2	574.4	63.1	400.4	573.8	166.4
1998/99	138.9	4.4	606.0	68.7	404.3	581.5	191.0
1999/00	138.9	4.4	608.1	72.3	422.4	605.3	193.8
2000/01	137.2	4.3	591.4	75.9	427.1	610.1	175.1
2001/02	137.5	4.4	601.0	72.8	436.4	624.8	151.4
2002/03	137.3	4.4	603.2	77.0	433.2	627.5	127.0
2003/04	142.0	4.4	627.4	79.1	445.8	649.2	105.3
2004/05	145.4	4.9	715.8	76.0	476.0	689.4	131.7
2005/06	145.7	4.8	699.7	82.7	478.5	706.7	124.7
2006/07	149.5	4.8	714.0	91.5	478.7	728.5	110.3
2007/08	160.5	5.0	794.3	98.3	498.3	772.9	131.7
2008/09	158.5	5.1	801.2	84.0	481.7	784.6	148.2
2009/10	157.4	5.2	819.4	93.0	490.0	823.5	144.1
2010/11	162.6	5.1	829.1	91.9	501.0	848.9	124.3
2011/12	168.4	5.2	873.7	97.0	507.8	868.6	129.4
2012/13	175.3	5.2	905.2	97.5	536.0	900.5	134.1
Barley							
1990/91	72.4	2.5	179.5	19.6	130.8	175.5	31.5
1991/92	75.9	2.2	169.9	19.4	120.3	166.5	34.9
1992/93	72.6	2.3	166.3	16.4	119.0	165.6	35.0
1993/94	73.2	2.3	169.0	18.8	123.8	169.1	34.9
1994/95	72.2	2.2	160.7	15.3	120.9	165.6	30.0
1995/96	66.4	2.1	141.2	13.4	107.8	150.7	20.5
1996/97	64.2	2.4	153.1	17.9	106.3	149.5	24.1
1997/98	63.8	2.4	153.9	12.8	104.1	145.8	32.2
1998/99	56.6	2.4	136.0	17.8	99.5	139.3	29.0
1999/00	52.1	2.4	127.4	17.8	94.0	132.5	23.9
2000/01	53.2	2.5	133.1	16.2	94.6	134.4	22.6
2001/02	55.9	2.6	143.5	17.2	95.5	136.8	29.3
2002/03	55.0	2.4	134.4	16.3	95.0	136.1	27.5
2003/04	58.5	2.4	142.2	14.8	102.7	146.3	23.4
2004/05	57.7	2.6	152.2	17.0	100.2	142.6	33.0
2005/06	55.6	2.5	136.2	17.5	97.5	141.1	28.1
2006/07	56.6	2.4	137.0	14.6	98.4	143.7	21.4
2007/08	56.1	2.4	133.1	18.6	91.3	134.1	20.4
2008/09	55.5	2.8	155.0	18.2	100.1	144.1	31.4
2009/10	54.4	2.8	150.8	17.3	100.7	144.7	37.5
2010/11	47.6	2.6	122.9	15.2	91.5	136.1	24.2
2011/12	49.8	2.7	133.7	18.6	91.2	136.0	22.0
2012/13	51.3	2.6	131.9	16.7	89.4	133.4	20.5

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							
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	539.9	364.1	20.8	365.5	117.6
1995/96	148.4	3.7	547.3	368.8	19.7	368.3	118.1
1996/97	150.1	3.8	565.3	381.4	18.9	379.2	120.3
1997/98	151.7	3.8	575.2	387.4	27.6	380.0	127.7
1998/99	153.1	3.8	587.0	394.9	24.8	388.6	134.0
1999/00	155.9	3.9	608.6	409.2	22.8	400.1	143.1
2000/01	152.4	3.9	594.1	399.3	24.4	395.6	146.7
2001/02	151.4	3.9	594.3	399.5	27.8	413.3	132.9
2002/03	146.9	3.8	563.1	378.2	27.5	408.1	103.0
2003/04	149.3	3.9	585.1	392.3	27.3	413.7	81.6
2004/05	151.8	3.9	596.6	400.9	29.0	408.5	74.0
2005/06	153.9	4.0	621.4	417.3	29.1	414.6	76.7
2006/07	154.5	4.0	624.7	419.9	31.9	421.3	75.4
2007/08	155.1	4.1	642.5	432.9	29.6	427.5	80.8
2008/09	158.2	4.2	667.7	448.7	29.4	437.1	92.4
2009/10	156.1	4.2	657.2	441.3	31.5	438.5	95.2
2010/11	157.7	4.3	670.5	449.4	36.1	445.9	98.6
2011/12	158.9	4.4	691.6	463.9	35.5	458.4	104.2
2012/13	160.0	4.3	693.5	465.1	35.8	466.8	102.5

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 06-12 June 2012. For further details on world grain production, please see World Agricultural Production Foreign Agricultural Service Circular WAP 07-12 July 2012.

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>