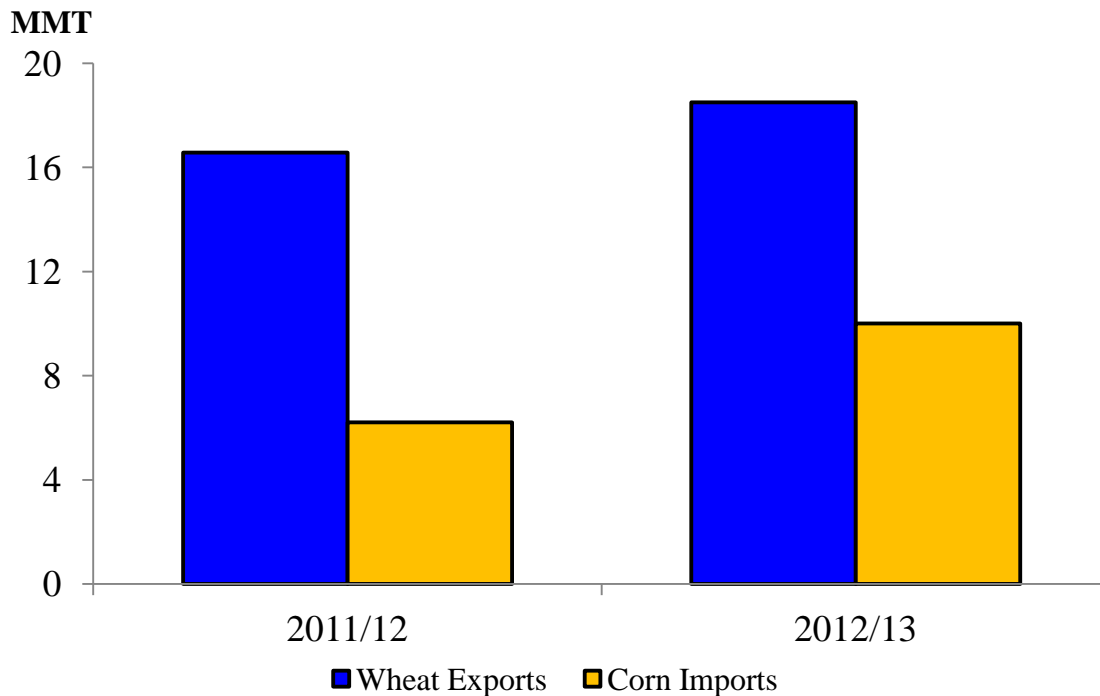




Grain: World Markets and Trade

EU Wheat Exports Boost Demand for Corn



EU corn imports are up sharply in 2012/13 as exports of wheat reduce domestic grain supplies. EU wheat exports are up nearly 20 percent, despite lower production. Ending stocks are also the tightest since Common Agricultural Policy (CAP) reform which effectively eliminated government (intervention) stocks. The vacuum created by the absence of exportable supplies from Russia and Ukraine is pulling wheat out of the European Union to fill demand in North Africa and the Middle East. Although French and German exports are expanding, eastern European countries, such as Bulgaria, Latvia, Lithuania, and Romania are benefitting the most from the reduced competition.

Meanwhile, a tight EU domestic feed-quality wheat situation and a nearly 20 percent drop in corn production has stimulated a surge in corn imports. Import licenses have more than doubled year-over-year with demand for corn coming mostly from southern European countries. This year, Ukraine has abundant corn supplies and limited feed-quality wheat resulting in a nearly tripling of corn exports to the EU (Oct-Dec). Brazil has also become a significant supplier.

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The Foreign Agricultural Service (FAS) updates its production, supply and distribution database for cotton, oilseeds, and grains at 12:00 p.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 12:30 p.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	61.8	7.6	5.9	6.4	316.2	313.9	273.8
Other		592.1	642.6	593.7	441.5	460.3	461.7	516.3	568.8	580.2
World Total		652.2	697.0	655.5	449.1	466.2	468.1	832.5	882.7	854.1
Domestic Consumption										
United States	(Jun-May)	30.7	32.2	38.1	4.3	3.5	4.0	285.0	279.0	265.1
Other		623.4	657.4	643.4	439.2	452.8	462.9	566.2	582.6	610.2
World Total		654.1	689.6	681.5	443.6	456.2	466.9	851.2	861.6	875.3
Ending Stocks										
United States	(Jun-May)	23.5	20.2	19.5	1.5	1.3	0.9	28.6	25.1	16.1
Other		174.4	176.3	158.7	97.2	104.2	102.4	99.4	106.0	101.4
World Total		197.9	196.5	178.2	98.7	105.5	103.3	128.1	131.2	117.5
TY Imports										
United States	(Jun-May)	2.6	3.0	3.5	0.6	0.6	0.7	0.7	0.8	3.0
Other		128.0	147.6	135.6	33.2	35.8	33.7	90.3	99.5	92.2
World Total		130.6	150.6	139.1	33.8	36.4	34.4	91.0	100.3	95.2
TY Exports										
United States	(Jun-May)	36.0	28.1	28.5	3.2	3.3	3.5	45.2	38.4	22.5
Other		97.7	125.2	113.3	33.0	35.7	33.9	46.6	65.0	74.0
World Total		133.7	153.3	141.8	36.2	39.1	37.4	91.9	103.5	96.5

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.

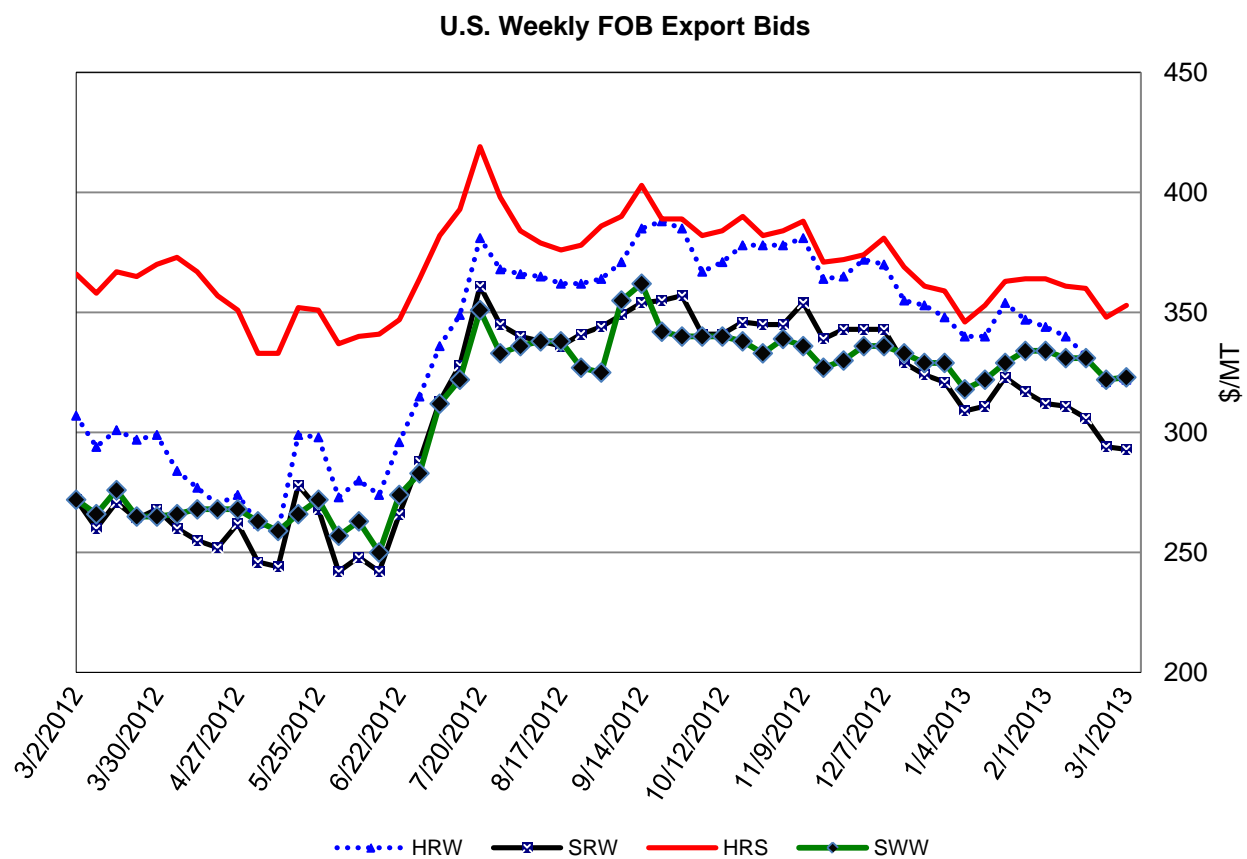
Marketing years for U.S. grains are: Wheat (Jun-May), Rice (Aug-Jul), Corn (Sep-Aug).
'Marketing Year' column is germane for U.S. wheat only.

WHEAT: WORLD MARKETS AND TRADE

OVERVIEW

Global wheat production for 2012/13 is raised nearly 2.0 million tons on adjustments to the EU and Indian crops. Global imports are raised due to revisions to Algeria, South Korea and Iran, which are partially offset by a cut in Egypt. Exports are up for Brazil, the EU, and Ukraine but down for the United States. The season-average U.S. farm price is lowered, but remains a record.

PRICES



Domestic: Wheat prices for all classes dropped in February. Hard Red Winter (HRW) slumped \$22 to \$322/ton although drought conditions persist in some growing areas. Soft Red Winter (SRW) prices fell \$19 to \$293/ton, dropping below corn. Hard Red Spring (HRS) shed \$11 to \$353/ton and Soft White Winter (SSW) dropped \$11 to \$323/ton as supplies tighten.

TRADE CHANGES IN 2012/13

Selected Exporters

- **Brazil** is boosted 500,000 tons to 1.7 million on the shipment pace to date and as demand for feed-quality wheat strengthens from Israel, Spain, South Korea, and several other countries.
- **EU** is up 1.0 million tons to 19.5 million on strong licenses and sales.
- **Ukraine** is raised 300,000 tons to 6.5 million based on continued shipments.
- **United States** is cut 500,000 tons to 28.5 million on smaller-than-expected shipments and slow sales.

Selected Importers

- **Algeria** is raised 300,000 tons to 5.5 million due to recent purchases of French soft wheat and Canadian durum.
- **Egypt** is cut 1.0 million tons to 8.5 million as a result of tightening foreign exchange reserves and the government's intent to procure more domestic supplies.
- **Iran** is up 1.0 million tons to 4.0 million due to the strong pace of deliveries, particularly from the EU.
- **South Korea** is boosted 500,000 tons to 5.5 million as large purchases of Indian feed-quality wheat continue.
- **Yemen** is raised 300,000 tons to 2.9 million due to a strong delivery pace.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Feb	2012/13 Mar
TY Exports						
Argentina	8,651	5,255	7,742	11,949	7,500	7,500
Australia	13,450	13,764	18,477	23,041	19,000	19,000
Brazil	369	1,195	2,539	1,860	1,200	1,700
Canada	18,674	18,992	16,768	17,603	18,500	18,500
EU-27	25,351	22,115	22,906	16,569	18,500	19,500
India	21	62	74	1,699	8,500	8,500
Kazakhstan	5,701	7,871	5,519	11,069	6,500	6,500
Russia	18,393	18,556	3,983	21,627	10,500	10,500
Turkey	2,342	4,363	2,945	3,680	3,300	3,300
Ukraine	13,037	9,337	4,302	5,436	6,200	6,500
Others	10,457	9,881	12,421	10,715	11,490	11,790
Subtotal	116,446	111,391	97,676	125,248	111,190	113,290
United States	27,101	24,172	35,977	28,071	29,000	28,500
World Total	143,547	135,563	133,653	153,319	140,190	141,790
TY Imports						
Afghanistan	3,800	2,500	2,000	2,200	2,000	2,000
Algeria	6,356	5,167	6,436	6,350	5,200	5,500
Bangladesh	2,882	3,353	3,951	2,016	3,000	3,000
Brazil	6,767	6,694	6,746	7,052	7,500	7,500
China	481	1,394	927	2,933	3,000	3,200
Egypt	9,900	10,500	10,600	11,650	9,500	8,500
EU-27	7,737	5,519	4,727	7,370	6,000	6,000
Indonesia	5,419	5,364	6,607	6,457	6,600	6,600
Iran	9,500	3,650	200	2,700	3,000	4,000
Iraq	3,879	3,899	3,632	3,785	3,700	3,700
Israel	2,063	1,862	1,392	2,029	1,600	1,600
Japan	5,156	5,502	5,869	6,354	5,900	6,100
Korea, South	3,371	4,470	4,761	5,188	5,000	5,500
Mexico	3,342	3,196	3,462	5,020	4,200	4,200
Morocco	3,759	2,304	3,903	3,625	4,000	4,000
Nigeria	3,550	4,020	4,051	3,872	3,700	3,700
Peru	1,385	1,703	1,757	1,585	1,600	1,600
Philippines	3,201	3,188	3,271	4,020	3,200	3,200
Russia	203	164	89	550	1,500	1,500
Saudi Arabia	1,275	1,909	1,742	2,903	2,000	2,000
Thailand	1,128	1,600	1,919	2,578	1,800	1,800
Turkey	3,578	3,218	3,517	4,414	3,500	3,500
Venezuela	1,501	1,597	1,469	1,686	1,700	1,700
Vietnam	1,016	1,927	2,460	2,711	2,400	2,400
Yemen	2,796	2,602	2,845	2,637	2,600	2,900
Others	43,217	42,193	39,693	45,881	39,615	39,890
Subtotal	137,262	129,495	128,026	147,566	133,815	135,590
Unaccounted	2,886	2,882	3,056	2,753	2,875	2,700
United States	3,399	3,186	2,571	3,000	3,500	3,500
World Total	143,547	135,563	133,653	153,319	140,190	141,790

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 Feb	2012/13 Mar
Production						
Argentina	11,000	12,000	17,200	15,500	11,000	11,000
Australia	21,420	21,834	27,410	29,923	22,000	22,000
Brazil	5,880	5,026	5,900	5,800	4,300	4,300
Canada	28,619	26,950	23,300	25,288	27,200	27,200
China	112,464	115,120	115,180	117,400	120,600	120,600
Egypt	7,977	8,523	7,200	8,400	8,500	8,500
EU-27	151,122	138,816	136,017	137,227	131,726	132,251
India	78,570	80,680	80,800	86,870	93,900	94,880
Iran	7,957	13,485	15,030	13,500	14,000	14,000
Kazakhstan	12,538	17,051	9,638	22,732	9,841	9,841
Pakistan	20,959	24,000	23,900	25,000	23,300	23,300
Russia	63,765	61,770	41,508	56,240	37,700	37,717
Turkey	16,800	18,450	17,000	18,800	15,500	15,500
Ukraine	25,885	20,866	16,844	22,324	15,761	15,761
Uzbekistan	6,000	6,200	6,500	6,300	6,700	6,700
Others	44,645	55,509	48,682	51,293	49,831	50,172
Subtotal	615,601	626,280	592,109	642,597	591,859	593,722
United States	68,016	60,366	60,062	54,413	61,755	61,755
World Total	683,617	686,646	652,171	697,010	653,614	655,477
Total Consumption						
Algeria	8,300	8,550	8,750	8,950	9,050	9,050
Australia	7,415	5,170	5,815	6,505	6,340	6,840
Brazil	10,700	11,000	10,800	11,200	11,100	11,000
Canada	7,985	7,029	7,822	9,721	8,850	9,350
China	105,500	107,000	110,500	122,500	123,000	123,000
Egypt	17,200	18,100	17,700	18,600	18,900	18,400
EU-27	127,000	125,000	122,250	127,500	121,500	121,500
India	70,924	78,150	81,760	81,406	85,410	84,540
Iran	15,800	16,800	16,200	15,500	15,700	15,700
Morocco	7,450	8,100	8,250	8,950	8,400	8,400
Pakistan	22,800	23,000	23,000	23,100	23,200	23,200
Russia	38,900	39,600	38,600	38,000	34,000	34,000
Turkey	16,900	17,100	17,300	18,100	17,500	17,500
Ukraine	11,900	12,300	11,600	14,950	12,000	12,000
Uzbekistan	7,100	7,500	7,700	8,000	7,700	7,700
Others	126,948	135,234	135,388	144,440	140,252	141,173
Subtotal	609,379	622,824	624,554	666,292	635,315	635,611
United States	34,293	30,978	30,710	32,155	38,110	38,109
World Total	643,672	653,802	655,264	698,447	673,425	673,720
Ending Stocks						
Australia	3,109	5,067	8,128	6,977	6,257	5,757
Canada	6,547	7,829	7,176	5,879	6,129	5,704
China	45,803	54,425	59,091	55,946	55,546	55,746
Egypt	4,857	5,605	5,508	6,718	5,618	5,118
EU-27	18,937	16,157	11,745	12,273	9,999	9,524
India	13,430	16,120	15,360	19,950	21,950	23,800
Russia	10,944	14,722	13,736	10,899	5,599	5,616
Others	46,664	54,525	53,699	57,619	46,812	47,465
Subtotal	150,291	174,450	174,443	176,261	157,910	158,730
United States	17,867	26,552	23,466	20,211	18,818	19,499
World Total	168,158	201,002	197,909	196,472	176,728	178,229

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Feb 2012/13	Mar 2012/13
TY Imports						
North America	7,128	6,785	6,462	8,516	8,100	8,175
Central America	1,474	1,445	1,687	1,661	1,545	1,545
South America	13,097	13,173	13,003	13,727	13,940	14,215
European Union	7,737	5,519	4,727	7,370	6,000	6,000
Other Europe	1,712	1,696	1,654	1,940	1,760	1,760
Former Soviet Union - 12	6,569	5,415	5,658	8,021	7,060	7,060
Middle East	28,218	22,557	17,286	23,320	20,555	21,855
North Africa	23,472	21,592	24,180	24,659	21,600	20,900
Sub-Saharan Africa	14,174	16,388	15,259	18,158	15,295	15,220
East Asia	11,322	13,744	13,904	16,865	16,225	17,125
South Asia	10,771	7,608	7,619	5,402	6,430	6,430
Southeast Asia	12,324	13,902	16,334	17,863	15,960	15,960
Others	2,663	2,857	2,824	3,064	2,845	2,845
Total	140,661	132,681	130,597	150,566	137,315	139,090
Production						
North America	100,635	91,464	87,038	83,329	92,185	92,185
South America	21,118	22,213	27,560	25,835	19,959	19,954
European Union	151,122	138,816	136,017	137,227	131,726	132,251
Other Europe	4,710	4,646	3,865	4,359	4,249	4,249
Former Soviet Union - 12	115,521	114,012	81,068	115,032	77,192	77,209
Middle East	30,303	38,940	40,223	40,266	36,780	36,780
North Africa	14,352	20,261	15,933	18,425	16,875	16,875
Sub-Saharan Africa	6,112	6,414	5,300	6,241	6,376	6,376
East Asia	113,806	116,449	116,350	118,774	121,939	121,939
South Asia	104,070	111,144	110,949	117,136	123,870	125,196
Oceania	21,697	22,111	27,687	30,200	22,277	22,277
Others	171	176	181	186	186	186
Total	683,617	686,646	652,171	697,010	653,614	655,477
Domestic Consumption						
North America	48,278	44,307	44,982	49,726	53,660	54,159
South America	24,774	25,923	25,723	26,186	26,225	26,175
European Union	127,000	125,000	122,250	127,500	121,500	121,500
Other Europe	5,585	5,494	5,356	5,593	5,515	5,390
Former Soviet Union - 12	76,056	78,190	74,985	79,750	71,955	71,955
Middle East	52,587	54,441	54,964	56,544	54,430	54,530
North Africa	37,375	39,750	39,225	41,075	40,950	40,450
Sub-Saharan Africa	19,094	20,996	20,477	22,294	21,315	21,265
East Asia	117,218	120,187	123,966	136,881	137,387	137,987
South Asia	105,401	113,755	117,008	115,938	121,250	120,726
Southeast Asia	12,104	13,188	15,093	17,136	16,260	16,260
Oceania	8,280	6,085	6,755	7,637	7,310	7,810
Others	3,363	3,295	3,361	3,317	3,255	3,255
Total	637,115	650,611	654,145	689,577	681,012	681,462
Ending Stocks						
North America	24,729	34,901	31,029	26,485	25,272	25,528
South America	5,420	7,173	8,041	4,046	3,873	3,425
European Union	18,937	16,157	11,745	12,273	9,999	9,524
Other Europe	2,107	2,120	1,453	1,514	1,238	1,213
Former Soviet Union - 12	21,962	25,943	23,809	27,388	15,839	15,557
Middle East	11,635	14,010	12,702	12,293	12,583	13,683
North Africa	9,216	10,949	11,473	13,013	10,138	9,888
Sub-Saharan Africa	1,680	2,184	1,690	2,658	2,099	2,074
East Asia	48,636	57,260	62,110	59,377	58,649	58,949
South Asia	17,393	21,536	21,238	25,644	26,844	28,694
Southeast Asia	2,813	3,115	3,887	4,137	3,342	3,342
Oceania	3,316	5,248	8,360	7,247	6,499	5,999
Others	314	406	372	397	353	353
Total	168,158	201,002	197,909	196,472	176,728	178,229

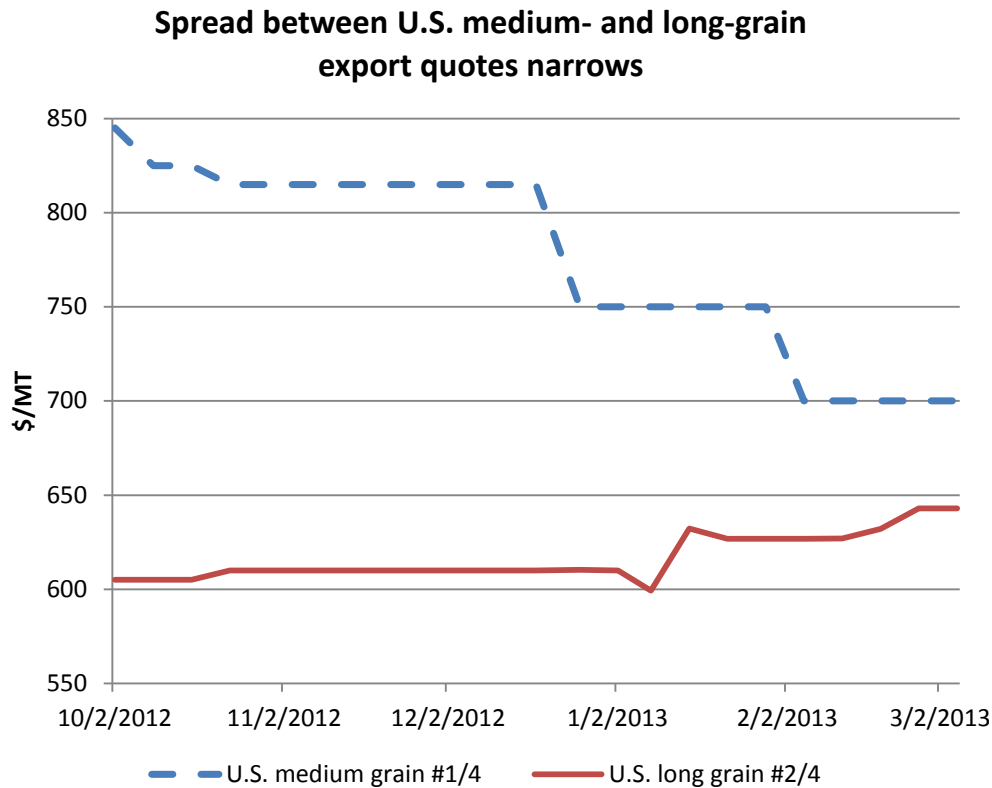
NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

RICE: WORLD MARKETS AND TRADE

OVERVIEW

Although global rice production for 2012/13 is forecast at a record, consumption is expected to outpace production. However, stocks are still ample, particularly in major exporting countries. Global trade is virtually unchanged, though U.S. exports are estimated higher.

PRICES



Over the past 5 months, the spread between U.S. medium- and long-grain rice export quotes has narrowed from nearly \$250/ton to just under \$60, the narrowest range since April 2010.

Medium-grain export quotes have been driven down as ample supplies face increased competition from Egypt in Middle Eastern markets, since the government ended a 4-year export ban in October 2012.

On the other hand, long-grain export quotes have been edging up in recent months as additional shipments to Latin America and the Middle East have led to tightening U.S. supplies.

SELECTED TRADE CHANGES

- **India** is raised 100,000 tons to 7.6 million in 2013 on account of larger exportable supplies.
- **Cambodia** is up 150,000 tons to a record 975,000 tons in 2013 as a record crop lowers prices, encouraging imports by regional partners.

World Rice Trade
January/December Year, Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13 Feb	2012/13 Mar
TY Exports						
Argentina	594	468	732	608	625	625
Australia	17	54	311	450	500	500
Brazil	591	430	1,296	1,105	800	800
Burma	1,052	445	778	690	600	600
Cambodia	820	750	860	800	825	975
China	783	619	487	267	300	300
Egypt	575	570	320	600	850	850
EU-27	150	282	241	210	235	235
Guyana	241	298	257	285	300	300
India	2,149	2,228	4,637	10,250	7,500	7,600
Japan	200	200	200	200	200	200
Pakistan	3,187	4,000	3,414	3,500	3,800	3,800
Thailand	8,570	9,047	10,647	6,945	8,000	8,000
Uruguay	926	808	841	1,056	850	850
Vietnam	5,950	6,734	7,000	7,717	7,400	7,400
Others	576	768	953	1,051	895	885
Subtotal	26,381	27,701	32,974	35,734	33,680	33,920
United States	3,017	3,868	3,247	3,326	3,450	3,500
World Total	29,398	31,569	36,221	39,060	37,130	37,420
TY Imports						
Brazil	650	778	591	732	700	700
Cameroon	300	300	310	375	400	400
China	337	366	575	2,600	2,200	2,200
Cote d'Ivoire	800	840	935	1,450	1,150	1,150
Cuba	457	498	558	330	525	525
EU-27	1,383	1,216	1,475	1,200	1,400	1,400
Ghana	410	320	620	600	600	600
Haiti	300	337	389	372	400	400
Hong Kong	397	390	381	415	425	425
Indonesia	250	1,150	3,098	1,960	800	800
Iran	1,470	1,520	1,870	1,750	1,800	1,800
Iraq	1,089	1,188	1,036	1,470	1,450	1,450
Japan	750	649	742	650	700	700
Korea, South	241	320	532	238	640	640
Malaysia	1,086	907	1,076	1,085	1,050	1,050
Mexico	610	575	705	680	725	725
Mozambique	385	325	360	375	375	375
Nigeria	2,000	2,000	2,550	3,400	2,700	2,700
Philippines	2,000	2,400	1,200	1,500	1,500	1,500
Saudi Arabia	1,072	1,069	1,059	1,150	1,225	1,225
Senegal	715	685	805	1,200	1,000	1,000
South Africa	745	733	885	950	1,000	1,000
Thailand	300	300	200	600	400	400
United Arab Emirates	380	400	420	430	440	440
Yemen	329	330	337	400	425	425
Others	7,892	9,160	10,511	9,847	9,575	9,625
Subtotal	26,348	28,756	33,220	35,759	33,605	33,655
Unaccounted	2,368	2,251	2,380	2,661	2,825	3,065
United States	682	562	621	640	700	700
World Total	29,398	31,569	36,221	39,060	37,130	37,420

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 Feb	2012/13 Mar
Milled Production						
Bangladesh	31,200	31,000	31,700	33,700	34,000	34,000
Brazil	8,570	7,929	9,300	7,888	8,160	8,160
Burma	11,200	11,642	10,528	10,816	10,750	10,750
Cambodia	3,992	4,056	4,233	4,268	4,225	4,600
China	134,330	136,570	137,000	140,700	143,000	143,000
Egypt	4,673	4,564	3,100	4,250	4,700	4,700
India	99,180	89,090	95,980	105,310	99,000	101,000
Indonesia	38,310	36,370	35,500	36,500	36,900	36,900
Japan	8,029	7,711	7,720	7,646	7,756	7,756
Korea, South	4,843	4,916	4,295	4,224	4,006	4,006
Nepal	2,850	3,013	2,680	2,970	3,000	3,000
Pakistan	6,900	6,800	5,000	6,500	6,800	6,800
Philippines	10,755	9,772	10,539	10,700	10,990	10,990
Thailand	19,850	20,260	20,262	20,460	20,500	20,500
Vietnam	24,393	24,993	26,371	27,075	27,710	27,710
Others	33,080	35,304	37,290	37,315	37,955	37,843
Subtotal	442,155	433,990	441,498	460,322	459,452	461,715
United States	6,546	7,133	7,593	5,866	6,356	6,356
World Total	448,701	441,123	449,091	466,188	465,808	468,071
Consumption and Residual						
Bangladesh	31,200	31,600	32,400	34,300	34,500	34,500
Brazil	8,400	8,477	8,200	8,050	8,000	8,000
Burma	10,800	10,890	10,100	10,200	10,380	10,380
Cambodia	3,220	3,270	3,370	3,450	3,500	3,615
China	133,000	134,320	135,000	139,600	144,000	144,000
Egypt	4,270	3,940	3,300	3,620	3,900	3,900
EU-27	3,075	3,150	3,250	3,325	3,375	3,375
India	91,090	85,508	90,206	93,334	94,600	95,000
Indonesia	37,100	38,000	39,000	39,550	40,000	40,000
Japan	8,326	8,200	8,200	8,050	8,250	8,250
Korea, South	4,789	4,701	5,175	4,977	4,800	4,800
Nigeria	4,220	4,580	5,030	5,200	5,950	5,950
Philippines	13,100	13,125	12,900	12,850	12,970	12,970
Thailand	9,500	10,200	10,300	10,400	10,600	10,600
Vietnam	19,000	19,150	19,400	19,650	20,100	20,100
Others	50,373	52,280	53,414	56,223	57,370	57,485
Subtotal	433,097	434,322	441,281	455,921	465,341	466,258
United States	4,082	4,016	4,317	3,470	3,974	3,975
World Total	437,179	438,338	445,598	459,391	469,315	470,233
Ending Stocks						
China	38,546	40,534	42,574	45,023	46,123	46,123
India	19,000	20,500	23,500	25,100	21,500	23,000
Indonesia	7,057	6,577	6,175	5,085	2,785	2,785
Japan	2,715	2,693	2,712	2,743	2,749	2,749
Pakistan	1,200	1,100	500	1,000	1,400	1,400
Thailand	4,787	6,100	5,615	9,330	11,630	11,630
Vietnam	1,961	1,470	1,941	1,749	2,159	2,159
Others	16,162	15,032	14,152	14,147	12,629	12,546
Subtotal	91,428	94,006	97,169	104,177	100,975	102,392
United States	977	1,184	1,514	1,303	974	926
World Total	92,405	95,190	98,683	105,480	101,949	103,318

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	Feb 2012/13	Mar 2012/13
TY Imports						
North America	1,614	1,495	1,654	1,660	1,765	1,765
Caribbean	902	969	1,099	850	1,100	1,100
South America	1,116	1,354	1,371	1,674	1,545	1,595
Other Europe	126	126	139	120	137	137
Former Soviet Union - 12	412	401	335	402	418	418
Middle East	5,349	5,808	5,974	6,370	6,515	6,515
North Africa	155	345	364	700	420	420
Sub-Saharan Africa	8,200	8,208	9,800	12,170	10,860	10,860
East Asia	1,873	1,960	2,444	4,109	4,170	4,170
South Asia	524	1,016	1,864	635	800	800
Southeast Asia	4,542	5,537	6,504	5,665	4,380	4,380
Others	2,217	2,099	2,293	2,044	2,195	2,195
Total	27,030	29,318	33,841	36,399	34,305	34,355
Production						
North America	6,707	7,315	7,739	5,977	6,484	6,484
Caribbean	833	954	938	1,024	885	885
South America	16,459	15,664	17,197	15,374	16,080	16,178
European Union	1,773	2,176	2,172	2,090	2,042	2,042
Former Soviet Union - 12	902	1,144	1,321	1,294	1,285	1,285
Middle East	2,075	2,049	2,123	2,169	2,150	2,150
North Africa	4,693	4,598	3,139	4,289	4,729	4,729
Sub-Saharan Africa	10,497	11,655	12,829	12,195	12,746	12,746
East Asia	150,087	151,828	151,801	155,345	157,663	157,663
South Asia	142,623	132,878	138,116	152,129	146,010	147,800
Southeast Asia	111,389	110,063	110,476	112,905	114,251	114,626
Others	663	799	1,240	1,397	1,483	1,483
Total	448,701	441,123	449,091	466,188	465,808	468,071
Domestic Consumption						
North America	5,177	5,160	5,417	4,646	5,159	5,160
Central America	1,095	1,114	1,114	1,156	1,145	1,145
Caribbean	1,774	1,880	2,035	1,992	1,908	1,908
South America	14,777	14,910	14,554	14,424	14,384	14,549
European Union	3,075	3,150	3,250	3,325	3,375	3,375
Former Soviet Union - 12	1,238	1,327	1,428	1,451	1,450	1,450
Middle East	7,627	7,756	8,109	8,350	8,515	8,515
North Africa	4,402	4,307	3,657	4,009	4,299	4,299
Sub-Saharan Africa	17,758	19,644	21,456	22,786	24,006	24,006
East Asia	149,585	150,349	151,733	155,983	160,596	160,596
South Asia	131,561	126,275	130,592	136,804	138,430	138,780
Southeast Asia	96,910	98,916	99,572	100,653	102,265	102,380
Others	566	619	645	670	737	737
Total	435,545	435,407	443,562	456,249	466,269	466,900
Ending Stocks						
North America	1,143	1,322	1,734	1,453	1,140	1,092
Central America	205	240	244	285	300	303
Caribbean	114	126	131	198	150	150
South America	2,238	1,875	2,012	1,237	1,727	1,688
European Union	1,023	1,122	1,176	1,024	856	856
Middle East	1,997	1,659	1,807	1,732	1,782	1,782
North Africa	564	498	122	487	487	487
Sub-Saharan Africa	1,017	1,046	1,337	2,483	2,068	2,068
East Asia	42,493	45,098	46,690	48,829	49,721	49,721
South Asia	21,523	22,561	25,542	28,136	24,506	25,846
Southeast Asia	19,934	19,441	17,663	19,426	18,967	19,077
Oceania	26	46	27	60	85	85
Others	128	156	198	130	160	163
Total	92,405	95,190	98,683	105,480	101,949	103,318

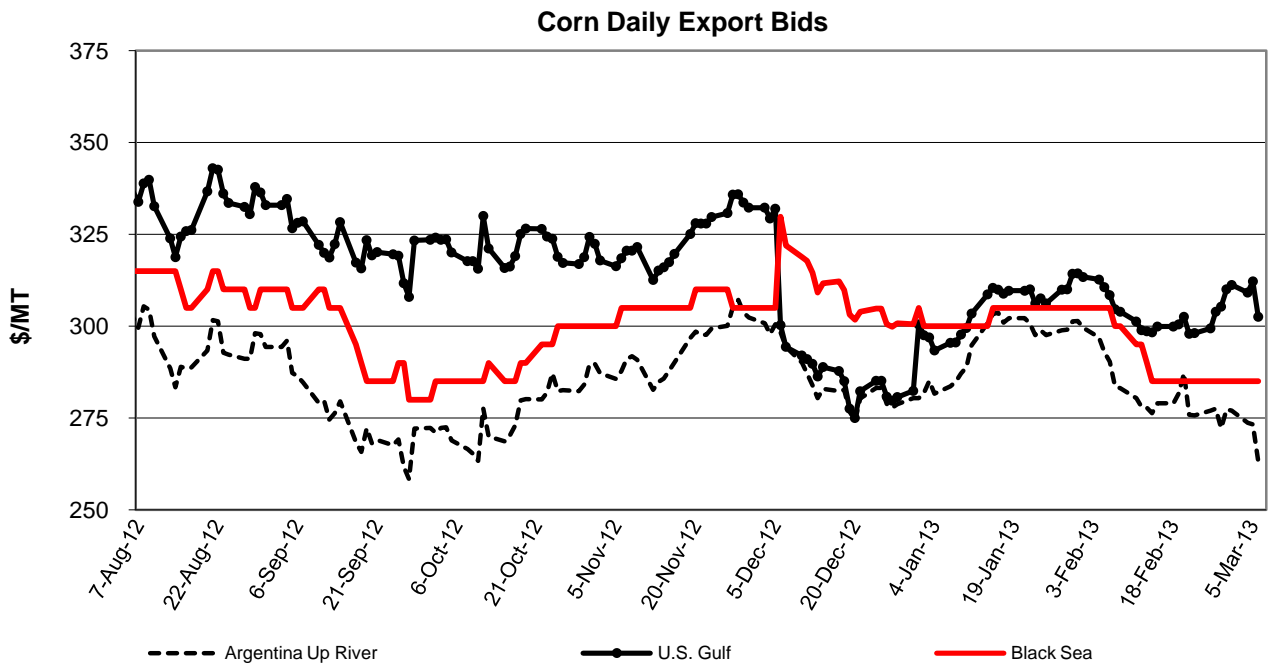
NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

COARSE GRAINS: WORLD MARKETS AND TRADE

OVERVIEW

Global corn production is largely unchanged; consumption is boosted only slightly as higher U.S. feeding is mostly offset elsewhere. Global corn trade is down on lower U.S. exports, despite higher expected shipments from Argentina. The season-average farm price is reduced but remains a record.

PRICES



Following the release of USDA's February report, U.S. export quotes dipped but have since risen to close about unchanged from last month. As Argentina's new-crop harvest gets underway, prices have dropped \$20/ton and are now about \$40/ton under U.S. prices. Brazilian corn is not quoted as traders shift their emphasis to soybeans.

TRADE CHANGES IN 2012/13

Selected Exporters

- **U.S. corn** is cut 1.5 million tons to 22.5 million, the lowest in over 40 years, on slow sales and shipments and strong competition.
- **Argentine corn** is up 500,000 tons to a record 20.0 million, despite lower production, on competitive prices and expected strong early-season shipments as Brazil's exports slow seasonally with an expected shift to soybeans.
- **U.S. sorghum** is raised 400,000 tons to 2.1 million on the pace of sales and shipments to Mexico. (**Mexican imports** are raised by the same amount to 2.2 million tons).

Selected Importers

- **U.S. corn** is boosted 500,000 tons to a record 3.0 million because of continued strong shipments, largely from Brazil.
- **South Korean corn** is lowered by 500,000 tons to 7.5 million on purchases of Indian wheat for feeding.

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

	2008/09	2009/10	2010/11	2011/12	2012/13 Feb	2012/13 Mar
TY Exports						
Argentina	10,249	19,030	18,628	22,300	26,705	27,205
Australia	4,873	4,414	4,899	7,278	5,050	5,050
Brazil	7,187	8,627	11,592	12,679	24,505	24,505
Canada	3,852	3,070	4,428	3,854	4,875	4,775
EU-27	4,338	4,262	5,894	7,097	4,905	5,005
India	2,642	2,072	3,437	4,858	3,050	3,125
Paraguay	1,849	1,363	1,201	2,206	2,405	2,405
Russia	4,945	2,526	1,029	5,996	4,685	4,685
South Africa	2,159	1,634	2,857	1,853	2,520	2,520
Ukraine	11,380	10,936	7,456	17,333	15,510	15,510
Others	5,650	7,114	5,460	7,357	4,405	4,410
Subtotal	59,124	65,048	66,881	92,811	98,615	99,195
United States	51,558	53,989	49,292	40,192	25,945	24,830
World Total	110,682	119,037	116,173	133,003	124,560	124,025
TY Imports						
Algeria	2,067	2,576	2,945	3,682	2,900	2,950
Brazil	1,497	1,049	633	1,216	1,105	1,105
Chile	1,317	1,275	1,271	1,517	1,225	1,225
China	1,651	3,777	2,697	7,924	5,000	5,000
Colombia	3,483	4,102	4,148	4,079	4,355	4,355
Cuba	708	736	838	746	850	850
Dominican Republic	973	1,071	1,001	1,031	1,100	1,100
Egypt	5,093	5,897	5,839	7,239	4,575	4,575
EU-27	2,988	3,012	8,687	6,976	10,555	10,555
Indonesia	317	1,321	3,041	1,724	1,500	1,500
Iran	5,000	5,100	4,000	5,700	4,500	4,500
Israel	1,295	1,592	1,446	1,533	1,435	1,435
Japan	19,609	19,190	18,590	17,730	18,060	18,060
Jordan	785	713	917	1,158	1,150	1,250
Korea, South	7,248	8,509	8,168	7,725	8,065	7,565
Malaysia	2,447	3,107	2,809	3,309	3,100	3,100
Mexico	10,465	10,913	10,762	12,769	10,525	10,925
Morocco	1,833	2,194	2,059	2,441	2,325	2,325
Peru	1,520	1,886	2,079	1,903	2,050	2,050
Saudi Arabia	9,186	9,076	8,138	10,585	9,405	9,500
Syria	2,834	2,274	1,959	1,282	800	800
Taiwan	4,658	4,663	4,278	4,559	4,460	4,460
Tunisia	875	1,202	958	1,071	1,200	1,100
Venezuela	1,340	2,198	1,251	2,574	2,000	2,000
Vietnam	1,250	1,600	1,000	1,500	1,100	1,100
Others	14,983	14,153	13,202	13,809	13,615	13,590
Subtotal	105,422	113,186	112,716	125,782	116,955	116,975
Unaccounted	2,453	3,576	1,007	4,081	2,850	1,895
United States	2,807	2,275	2,450	3,140	4,755	5,155
World Total	110,682	119,037	116,173	133,003	124,560	124,025

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 Feb	2012/13 Mar
Production						
Argentina	19,634	30,231	33,258	30,105	38,152	37,652
Australia	12,280	10,920	11,472	12,325	10,752	10,252
Brazil	53,486	58,412	60,380	75,883	75,993	75,993
Canada	27,267	22,780	22,668	22,921	24,296	24,296
China	172,391	169,775	183,398	199,660	215,010	215,010
Ethiopia	9,034	8,046	10,469	11,435	11,330	11,330
EU-27	162,102	155,038	140,497	147,442	140,219	140,219
India	39,550	33,890	43,370	42,060	38,210	38,620
Indonesia	8,700	6,900	6,800	8,850	8,900	8,900
Mexico	32,222	27,273	29,226	25,753	28,978	28,978
Nigeria	26,670	23,250	23,250	23,800	24,010	24,010
Russia	40,881	31,843	16,416	33,077	28,440	28,440
South Africa	13,084	13,881	11,321	12,914	13,973	13,473
Turkey	10,408	11,176	10,185	11,275	10,575	10,575
Ukraine	26,275	24,143	21,442	33,300	29,319	29,319
Others	132,329	139,310	145,161	139,001	140,007	140,305
Subtotal	786,313	766,868	769,313	829,801	838,164	837,372
United States	325,867	348,755	330,236	323,728	286,005	286,005
World Total	1,112,180	1,115,623	1,099,549	1,153,529	1,124,169	1,123,377
Domestic Consumption						
Argentina	8,768	10,054	11,033	10,210	12,002	11,602
Brazil	48,191	49,714	52,733	53,748	56,713	56,713
Canada	22,864	22,645	21,228	20,316	20,591	20,591
China	161,062	173,151	188,175	197,105	219,005	219,005
Egypt	12,162	13,072	13,595	12,850	12,350	12,350
Ethiopia	9,033	8,543	9,925	11,260	11,182	11,182
EU-27	151,855	150,080	152,400	149,360	150,760	150,560
India	36,500	32,000	38,850	37,650	35,680	36,100
Japan	19,965	19,645	18,875	17,990	18,260	18,260
Mexico	42,035	40,815	39,785	38,045	39,190	39,590
Nigeria	26,550	23,050	23,200	23,750	24,000	24,000
Russia	33,011	30,440	18,131	27,628	25,136	25,136
South Africa	10,468	10,833	11,218	11,218	11,598	11,298
Turkey	10,700	10,865	11,075	11,825	11,675	11,675
Ukraine	13,696	12,964	13,742	15,479	14,406	14,406
Others	196,625	201,927	208,370	207,333	210,457	210,017
Subtotal	806,038	817,640	833,086	865,212	867,405	864,709
United States	275,978	295,337	297,948	290,036	274,841	277,114
World Total	1,082,016	1,112,977	1,131,034	1,155,248	1,142,246	1,141,823
Ending Stocks						
Brazil	12,450	10,287	10,635	9,593	11,273	10,973
Canada	6,437	5,635	3,623	3,433	2,808	2,908
China	52,206	52,402	50,134	60,482	61,227	61,227
EU-27	20,844	25,850	16,303	14,932	10,041	10,041
Iran	3,124	4,063	3,559	3,639	3,319	3,319
Saudi Arabia	2,548	2,454	1,650	3,125	2,966	2,870
South Africa	4,327	5,367	3,576	3,550	3,195	3,285
Others	45,739	43,190	44,128	37,603	32,524	32,201
Subtotal	147,675	149,248	133,608	136,357	127,353	126,824
United States	47,060	48,133	32,288	27,820	18,944	18,907
World Total	194,735	197,381	165,896	164,177	146,297	145,731

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Feb 2012/13	Mar 2012/13
TY Imports						
North America	15,172	15,199	14,267	16,673	15,825	16,625
Central America	2,491	2,537	2,900	2,765	3,050	3,050
Caribbean	2,011	2,139	2,195	2,137	2,325	2,325
South America	9,745	11,108	10,483	11,926	11,530	11,530
European Union	2,988	3,012	8,687	6,976	10,555	10,555
Former Soviet Union - 12	664	456	1,184	972	1,195	1,195
Middle East	21,197	21,263	18,686	23,103	19,945	20,140
North Africa	10,592	13,107	12,344	15,133	11,750	11,700
Sub-Saharan Africa	3,867	2,728	2,026	2,859	2,600	2,600
East Asia	33,347	36,268	33,889	38,118	35,715	35,215
Southeast Asia	5,405	6,725	7,558	7,207	6,265	6,265
Others	750	919	947	1,053	955	930
Total	108,229	115,461	115,166	128,922	121,710	122,130
Production						
North America	385,356	398,808	382,130	372,402	339,279	339,279
South America	85,272	102,056	106,447	118,061	128,166	127,596
European Union	162,102	155,038	140,497	147,442	140,219	140,219
Other Europe	12,273	11,787	12,139	11,463	8,392	8,392
Former Soviet Union - 12	78,989	67,632	47,521	78,493	68,595	68,595
Middle East	16,046	18,950	18,750	19,041	18,461	18,461
North Africa	10,218	14,890	12,358	11,221	10,681	10,681
Sub-Saharan Africa	96,141	92,424	100,727	97,802	101,727	101,227
East Asia	174,467	171,831	185,366	201,798	217,275	217,275
South Asia	45,867	40,511	49,884	48,711	44,668	45,446
Southeast Asia	27,734	25,451	26,875	29,348	30,405	30,405
Oceania	12,927	11,567	12,119	12,972	11,399	10,899
Others	4,788	4,678	4,736	4,775	4,902	4,902
Total	1,112,180	1,115,623	1,099,549	1,153,529	1,124,169	1,123,377
Domestic Consumption						
North America	340,877	358,797	358,961	348,397	334,622	337,295
South America	76,390	79,861	84,854	85,348	90,559	90,159
European Union	151,855	150,080	152,400	149,360	150,760	150,560
Other Europe	10,845	10,752	10,798	10,521	8,929	8,939
Former Soviet Union - 12	58,065	55,003	41,852	54,168	50,713	50,688
Middle East	37,953	38,699	38,302	39,945	39,779	39,754
North Africa	21,187	24,679	25,607	25,190	23,960	23,910
Sub-Saharan Africa	96,113	92,197	99,565	97,044	101,535	101,235
East Asia	195,705	207,953	221,551	229,637	251,991	251,491
South Asia	42,873	38,749	45,429	44,473	42,148	42,968
Southeast Asia	30,300	31,175	33,642	35,395	36,200	36,400
Oceania	7,897	7,702	7,549	6,552	6,527	6,077
Others	9,403	9,488	9,773	9,773	10,123	10,123
Total	1,079,463	1,105,135	1,130,283	1,135,803	1,147,846	1,149,599
Ending Stocks						
North America	58,732	55,774	38,007	33,119	23,831	23,894
South America	16,466	17,373	20,037	13,275	15,300	14,922
European Union	20,844	25,850	16,303	14,932	10,041	10,041
Other Europe	1,538	1,669	1,658	906	764	704
Former Soviet Union - 12	9,338	7,394	5,545	6,401	4,840	4,898
Middle East	8,542	9,271	7,519	9,235	8,229	8,142
North Africa	2,729	5,379	4,900	5,590	4,309	4,286
Sub-Saharan Africa	9,812	10,153	9,997	10,101	8,873	8,963
East Asia	55,934	55,875	53,394	63,567	64,306	64,306
South Asia	2,060	1,674	2,654	2,112	1,537	1,510
Southeast Asia	4,448	3,379	3,506	3,149	2,476	2,284
Oceania	3,349	2,779	1,591	1,129	1,004	1,001
Others	943	811	785	661	787	780
Total	194,735	197,381	165,896	164,177	146,297	145,731

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 Feb	2012/13 Mar
TY Exports						
Argentina	8,466	16,973	15,198	16,501	19,500	20,000
Brazil	7,178	8,623	11,583	12,674	24,500	24,500
Canada	366	186	1,658	494	1,500	1,500
EU-27	1,743	1,519	1,078	3,214	1,000	1,000
India	2,551	1,917	3,376	4,674	3,000	3,000
Paraguay	1,847	1,359	1,201	2,201	2,400	2,400
Russia	1,331	427	37	2,027	2,300	2,300
South Africa	2,111	1,586	2,839	1,831	2,500	2,500
Ukraine	5,497	5,072	5,008	15,157	13,000	13,000
Zambia	0	100	300	500	500	500
Others	5,122	5,475	4,364	5,772	3,265	3,270
Subtotal	36,212	43,237	46,642	65,045	73,465	73,970
United States	47,758	49,721	45,244	38,430	24,000	22,500
World Total	83,970	92,958	91,886	103,475	97,465	96,470
TY Imports						
Algeria	1,903	2,569	2,683	3,203	2,800	2,800
Brazil	1,092	699	287	937	800	800
China	47	1,296	979	5,231	2,500	2,500
Colombia	3,068	3,651	3,504	3,181	3,500	3,500
Costa Rica	586	626	663	691	750	750
Cuba	708	736	838	746	850	850
Dominican Republic	973	1,071	1,001	1,031	1,100	1,100
Egypt	5,031	5,832	5,803	7,154	4,500	4,500
EU-27	2,754	2,931	7,437	6,206	10,000	10,000
Guatemala	673	651	676	691	750	750
Indonesia	317	1,321	3,041	1,724	1,500	1,500
Iran	3,600	4,300	3,500	4,000	3,500	3,500
Israel	846	1,053	1,029	1,221	1,200	1,200
Japan	16,531	15,971	15,648	14,892	15,000	15,000
Korea, South	7,188	8,461	8,107	7,636	8,000	7,500
Malaysia	2,447	3,107	2,809	3,309	3,100	3,100
Mexico	7,764	8,298	8,252	11,122	8,500	8,500
Morocco	1,566	1,802	1,738	1,900	1,700	1,700
Peru	1,429	1,782	1,939	1,772	1,900	1,900
Saudi Arabia	1,482	1,872	1,933	1,816	1,900	1,900
Syria	1,784	2,024	1,659	1,082	700	700
Taiwan	4,532	4,521	4,134	4,400	4,300	4,300
Tunisia	646	866	677	853	900	750
Venezuela	1,336	2,198	1,251	2,574	2,000	2,000
Vietnam	1,250	1,600	1,000	1,500	1,100	1,100
Others	12,421	10,707	9,724	10,662	10,055	10,030
Subtotal	81,974	89,945	90,312	99,534	92,905	92,230
Unaccounted	1,659	2,776	890	3,176	2,060	1,240
United States	337	237	684	765	2,500	3,000
World Total	83,970	92,958	91,886	103,475	97,465	96,470

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 Feb	2012/13 Mar
Production						
Argentina	15,500	25,000	25,200	21,000	27,000	26,500
Brazil	51,000	56,100	57,400	73,000	72,500	72,500
Canada	10,643	9,796	12,043	11,359	13,060	13,060
China	165,914	163,974	177,245	192,780	208,000	208,000
Egypt	6,645	6,280	6,500	5,500	5,800	5,800
Ethiopia	4,398	3,900	4,895	5,400	5,400	5,400
EU-27	62,321	56,947	56,165	66,171	54,670	54,670
India	19,730	16,720	21,730	21,570	20,600	21,000
Indonesia	8,700	6,900	6,800	8,850	8,900	8,900
Mexico	24,226	20,374	21,058	18,726	21,500	21,500
Nigeria	7,970	8,950	8,800	9,250	9,410	9,410
Philippines	6,853	6,231	7,271	7,130	7,215	7,215
Russia	6,682	3,963	3,075	6,962	7,994	7,994
South Africa	12,567	13,420	10,924	12,417	13,500	13,000
Ukraine	11,447	10,486	11,919	22,838	20,922	20,922
Others	78,835	82,391	85,297	85,803	84,073	84,371
Subtotal	493,431	491,432	516,322	568,756	580,544	580,242
United States	307,142	332,549	316,165	313,949	273,832	273,832
World Total	800,573	823,981	832,487	882,705	854,376	854,074
Total Consumption						
Argentina	6,400	6,900	7,300	6,700	7,900	7,500
Brazil	45,500	47,000	49,500	50,500	53,000	53,000
Canada	11,738	11,861	11,753	11,666	12,000	12,000
China	153,000	165,000	180,000	188,000	209,500	209,500
Egypt	11,100	12,000	12,500	11,700	11,200	11,200
EU-27	61,600	59,300	62,900	67,300	66,000	66,000
India	17,000	15,100	18,100	17,000	17,500	18,000
Indonesia	8,900	8,800	9,800	10,500	10,700	10,700
Japan	16,700	16,300	15,700	14,900	15,000	15,000
Korea, South	7,894	8,382	8,214	7,815	8,100	7,600
Mexico	32,400	30,200	29,500	29,000	29,700	29,700
Nigeria	7,900	8,800	8,800	9,250	9,450	9,450
Philippines	7,300	6,500	7,200	7,400	7,400	7,400
South Africa	9,900	10,300	10,650	10,700	11,100	10,800
Ukraine	5,850	5,700	6,500	7,800	8,000	8,000
Others	120,262	124,935	127,814	132,374	133,865	134,340
Subtotal	525,432	544,187	565,321	600,590	604,771	602,641
United States	259,272	281,590	285,014	279,023	262,571	265,111
World Total	784,704	825,777	850,335	879,613	867,342	867,752
Ending Stocks						
Brazil	12,084	9,989	10,276	9,276	10,876	10,576
China	51,183	51,302	49,415	59,335	60,135	60,135
EU-27	6,149	5,208	4,832	6,695	4,365	4,365
Iran	2,502	2,795	2,381	2,261	1,641	1,641
Korea, South	1,466	1,622	1,589	1,484	1,468	1,468
Mexico	3,559	1,389	1,112	1,266	1,466	1,466
South Africa	4,113	5,169	3,418	3,350	2,985	3,075
Others	24,151	25,061	26,400	22,370	19,043	18,693
Subtotal	105,207	102,535	99,423	106,037	101,979	101,419
United States	42,504	43,380	28,644	25,122	16,062	16,062
World Total	147,711	145,915	128,067	131,159	118,041	117,481

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Feb 2012/13	Mar 2012/13
TY Imports						
North America	9,945	10,496	9,920	12,634	11,500	12,000
Central America	2,491	2,537	2,889	2,765	3,050	3,050
South America	8,238	9,469	8,336	9,851	9,415	9,415
European Union	2,754	2,931	7,437	6,206	10,000	10,000
Former Soviet Union - 12	393	259	324	305	440	440
Middle East	9,462	11,187	9,942	10,381	9,500	9,500
North Africa	9,574	11,725	11,265	13,610	10,450	10,300
Sub-Saharan Africa	3,037	1,776	1,537	2,289	1,850	1,850
East Asia	28,479	30,378	29,024	32,339	29,930	29,430
Southeast Asia	5,391	6,709	7,541	7,197	6,250	6,250
Caribbean	2,011	2,139	2,195	2,137	2,325	2,325
Others	536	576	586	585	695	670
Total	82,311	90,182	90,996	100,299	95,405	95,230
Production						
North America	342,011	362,719	349,266	344,034	308,392	308,392
South America	76,404	92,518	93,515	104,088	111,405	110,835
European Union	62,321	56,947	56,165	66,171	54,670	54,670
Other Europe	9,951	9,674	10,094	9,494	6,494	6,494
Former Soviet Union - 12	21,753	17,727	18,434	34,121	32,176	32,176
Middle East	6,748	6,305	6,039	5,968	6,783	6,783
North Africa	6,846	6,481	6,701	5,701	6,001	6,001
Sub-Saharan Africa	49,606	53,975	54,929	57,507	57,626	57,126
East Asia	167,580	165,679	178,947	194,593	209,932	209,932
South Asia	24,959	22,020	26,956	27,008	25,670	26,438
Central America	3,719	3,567	3,622	3,661	3,788	3,788
Southeast Asia	27,485	25,212	26,633	29,108	30,165	30,165
Others	1,190	1,157	1,186	1,251	1,274	1,274
Total	800,573	823,981	832,487	882,705	854,376	854,074
Domestic Consumption						
North America	303,410	323,651	326,267	319,689	304,271	306,811
South America	67,929	70,639	74,373	74,945	78,945	78,545
European Union	61,600	59,300	62,900	67,300	66,000	66,000
Other Europe	8,376	8,354	8,454	8,205	6,785	6,785
Former Soviet Union - 12	14,455	12,965	13,185	16,285	17,860	17,835
Middle East	16,005	16,885	16,885	16,735	16,935	16,935
North Africa	16,125	17,650	18,525	17,925	17,625	17,525
Sub-Saharan Africa	49,023	52,175	54,212	55,969	57,025	56,725
East Asia	184,015	196,111	209,870	217,045	238,855	238,355
South Asia	22,250	20,470	23,371	22,570	22,570	23,470
Southeast Asia	30,043	30,943	33,393	35,150	35,950	36,150
Central America	6,250	6,300	6,425	6,500	6,650	6,650
Others	3,235	3,225	3,385	3,310	3,515	3,515
Total	782,716	818,668	851,245	861,628	872,986	875,301
Ending Stocks						
North America	47,896	46,507	31,034	27,738	18,938	18,938
South America	15,096	16,284	17,819	12,188	13,976	13,598
European Union	6,149	5,208	4,832	6,695	4,365	4,365
Other Europe	1,198	1,372	1,359	605	479	434
Former Soviet Union - 12	2,099	1,536	1,904	2,562	1,666	1,693
Middle East	4,073	4,409	3,519	3,266	2,549	2,549
North Africa	2,188	2,383	2,148	2,914	1,946	1,930
Sub-Saharan Africa	7,821	8,909	7,954	8,558	7,184	7,274
East Asia	54,295	54,090	52,055	61,876	62,683	62,683
South Asia	1,472	996	1,140	938	962	926
Southeast Asia	4,443	3,376	3,502	3,145	2,472	2,280
Central America	723	534	550	455	618	618
Others	258	311	251	219	203	193
Total	147,711	145,915	128,067	131,159	118,041	117,481

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

World Barley Trade
October/September Year, Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13 Feb	2012/13 Mar
TY Exports						
Argentina	871	549	1,531	3,631	4,000	4,000
Australia	3,278	3,846	4,088	5,819	3,800	3,800
Canada	1,618	1,203	1,052	1,437	1,500	1,500
China	17	13	9	4	10	10
Croatia	4	7	4	13	5	5
Egypt	7	14	5	10	10	10
EU-27	2,374	2,384	4,628	3,641	3,700	3,800
India	37	31	30	52	25	100
Kazakhstan	314	354	224	659	200	200
Kenya	1	2	4	4	5	5
Moldova	30	45	10	5	10	10
Russia	3,598	2,086	969	3,668	2,300	2,300
Serbia	11	22	9	10	5	5
Turkey	3	801	1	103	50	50
Ukraine	5,871	5,752	2,446	2,166	2,500	2,500
Others	11	24	3	9	0	0
Subtotal	18,045	17,133	15,013	21,231	18,120	18,295
United States	158	152	181	179	200	200
World Total	18,203	17,285	15,194	21,410	18,320	18,495
TY Imports						
Brazil	403	346	345	274	300	300
China	1,551	2,341	1,656	2,541	2,400	2,400
Colombia	211	237	251	301	250	250
EU-27	156	66	286	339	200	200
Iran	1,400	800	500	1,700	1,000	1,000
Israel	367	491	287	276	200	200
Japan	1,346	1,411	1,359	1,257	1,300	1,300
Jordan	514	432	544	750	700	800
Kuwait	252	283	317	350	250	250
Morocco	263	248	222	536	500	500
Russia	39	13	411	372	500	500
Saudi Arabia	7,700	7,200	6,200	8,700	7,500	7,500
Tunisia	229	336	281	218	300	350
Turkey	159	156	39	46	250	250
United Arab Emirates	131	299	330	500	300	300
Others	2,538	1,781	1,952	2,280	1,575	1,625
Subtotal	17,259	16,440	14,980	20,440	17,525	17,725
Unaccounted	372	543	66	501	345	320
United States	572	302	148	469	450	450
World Total	18,203	17,285	15,194	21,410	18,320	18,495

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 Feb	2012/13 Mar
Production						
Algeria	560	2,400	1,500	1,350	1,700	1,700
Argentina	2,110	1,356	2,950	4,500	5,500	5,500
Australia	7,996	7,865	7,995	8,349	7,000	7,000
Belarus	2,212	2,123	1,966	2,013	2,100	2,100
Canada	11,786	9,528	7,627	7,892	8,010	8,010
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	53,511	51,449	54,407	54,407
India	1,200	1,690	1,350	1,660	1,610	1,620
Iran	1,547	3,446	3,210	2,900	3,400	3,400
Kazakhstan	2,059	2,519	1,313	2,593	1,500	1,500
Morocco	1,272	3,800	2,570	2,340	1,100	1,100
Russia	23,148	17,881	8,350	16,938	13,950	13,950
Turkey	5,700	6,500	5,900	7,000	5,500	5,500
Ukraine	12,612	11,833	8,484	9,098	6,935	6,935
Others	7,784	8,874	8,551	8,661	8,511	8,511
Subtotal	149,802	145,851	118,774	130,835	125,403	125,413
United States	5,230	4,949	3,925	3,392	4,796	4,796
World Total	155,032	150,800	122,699	134,227	130,199	130,209
Total Consumption						
Algeria	1,100	1,350	1,500	1,700	1,800	1,850
Argentina	895	990	1,135	1,200	1,500	1,500
Australia	4,000	4,500	4,200	3,300	3,300	3,300
Belarus	2,200	2,200	2,000	2,100	2,200	2,200
Canada	8,949	8,636	7,506	6,903	6,800	6,800
China	4,200	4,400	4,150	4,700	4,800	4,800
EU-27	57,000	56,500	56,400	51,500	52,600	52,400
India	1,000	1,500	1,350	1,550	1,680	1,600
Iran	3,550	3,700	3,700	3,900	4,200	4,200
Japan	1,550	1,550	1,550	1,500	1,500	1,500
Morocco	1,700	2,900	3,050	3,100	1,900	1,900
Russia	17,100	16,650	9,500	14,300	12,300	12,300
Saudi Arabia	7,425	7,425	6,325	7,225	7,925	7,725
Turkey	5,700	5,900	6,000	6,750	6,100	6,100
Ukraine	5,900	5,600	6,000	6,300	5,000	5,000
Others	15,856	16,079	15,379	16,223	14,945	15,005
Subtotal	138,804	140,168	131,377	132,011	128,381	128,134
United States	5,127	4,604	4,537	4,193	4,680	4,681
World Total	143,931	144,772	135,914	136,204	133,061	132,815
Ending Stocks						
Algeria	184	1,247	1,336	1,635	1,660	1,635
Canada	2,964	2,583	1,541	1,247	982	982
EU-27	10,916	15,528	7,911	5,265	3,572	3,572
Iran	622	1,268	1,178	1,378	1,678	1,678
Russia	3,813	2,395	1,386	848	698	698
Saudi Arabia	2,203	2,078	1,253	2,728	2,603	2,503
Ukraine	1,055	1,067	794	1,172	937	937
Others	7,806	8,842	6,964	6,752	5,989	6,038
Subtotal	29,563	35,008	22,363	21,025	18,119	18,043
United States	1,932	2,515	1,945	1,306	1,661	1,682
World Total	31,495	37,523	24,308	22,331	19,780	19,725

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Feb 2012/13	Mar 2012/13
TY Imports						
North America	737	373	227	619	625	625
South America	810	772	905	851	810	810
European Union	156	66	286	339	200	200
Other Europe	82	158	242	246	155	155
Former Soviet Union - 12	269	195	704	655	755	755
Middle East	11,631	10,019	8,600	12,607	10,400	10,500
North Africa	973	1,215	959	1,483	1,150	1,250
Sub-Saharan Africa	125	59	74	75	45	45
East Asia	3,000	3,861	3,108	3,946	3,825	3,825
South Asia	48	10	8	69	5	5
Oceania	0	14	15	19	5	5
Total	17,831	16,742	15,128	20,909	17,975	18,175
Production						
North America	17,797	14,996	12,224	11,771	13,369	13,369
South America	3,156	2,443	3,869	5,535	6,637	6,637
European Union	65,509	62,149	53,511	51,449	54,407	54,407
Other Europe	1,543	1,406	1,309	1,330	1,294	1,294
Former Soviet Union - 12	41,662	35,988	21,682	32,245	25,975	25,975
Middle East	8,004	11,320	11,100	11,670	10,275	10,275
North Africa	2,347	7,324	4,572	4,435	3,595	3,595
Sub-Saharan Africa	1,801	1,933	1,865	2,049	2,020	2,020
East Asia	3,210	2,646	2,215	2,802	2,910	2,910
South Asia	1,607	2,330	1,957	2,192	2,317	2,327
Oceania	8,396	8,265	8,395	8,749	7,400	7,400
Total	155,032	150,800	122,699	134,227	130,199	130,209
Domestic Consumption						
North America	14,901	13,940	12,743	11,796	12,180	12,181
South America	2,703	2,933	2,937	3,047	3,465	3,465
European Union	57,000	56,500	56,400	51,500	52,600	52,400
Other Europe	1,630	1,552	1,537	1,577	1,440	1,450
Former Soviet Union - 12	28,746	28,088	20,677	26,323	22,525	22,525
Middle East	20,506	20,403	19,690	21,761	21,396	21,246
North Africa	3,987	5,847	5,845	6,125	5,075	5,125
Sub-Saharan Africa	1,935	1,963	1,961	1,998	1,907	1,907
East Asia	6,006	6,195	5,900	6,475	6,550	6,550
South Asia	1,438	2,163	1,967	2,117	2,392	2,312
Oceania	4,400	4,900	4,625	3,725	3,700	3,700
Total	143,252	144,484	134,282	136,444	133,230	132,861
Ending Stocks						
North America	5,228	5,295	3,686	2,673	2,776	2,797
South America	766	601	851	619	601	601
European Union	10,916	15,528	7,911	5,265	3,572	3,572
Other Europe	281	249	235	220	214	199
Former Soviet Union - 12	5,708	4,472	2,880	2,789	2,253	2,284
Middle East	4,391	4,813	3,923	5,878	5,598	5,507
North Africa	511	2,952	2,694	2,637	2,354	2,347
Sub-Saharan Africa	208	240	216	333	486	486
East Asia	940	1,239	681	950	1,125	1,125
South Asia	87	224	197	261	187	196
Oceania	2,459	1,910	1,034	706	614	611
Total	31,495	37,523	24,308	22,331	19,780	19,725

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 Feb	2012/13 Mar
TY Exports						
Argentina	907	1,507	1,893	2,163	3,200	3,200
Australia	1,360	350	575	1,185	1,000	1,000
China	32	41	68	36	50	50
Ethiopia	0	0	75	75	75	75
India	54	124	31	132	25	25
Nigeria	50	50	60	60	70	70
South Africa	48	48	18	20	20	20
Others	47	121	67	86	60	60
Subtotal	2,498	2,241	2,787	3,757	4,500	4,500
United States	3,598	4,074	3,827	1,548	1,700	2,100
World Total	6,096	6,315	6,614	5,305	6,200	6,600
TY Imports						
Chile	404	568	729	539	600	600
China	14	83	4	84	50	50
Colombia	202	212	391	592	600	600
EU-27	66	7	922	126	300	300
Japan	1,629	1,649	1,418	1,481	1,600	1,600
Mexico	2,496	2,527	2,381	1,369	1,800	2,200
Morocco	4	144	99	5	125	125
Saudi Arabia	4	4	5	69	5	100
Sudan	300	400	200	125	400	400
Taiwan	72	71	97	84	85	85
Others	571	677	466	498	445	445
Subtotal	5,762	6,342	6,712	4,972	6,010	6,505
Unaccounted	331	-27	-100	330	160	65
United States	3	0	2	3	30	30
World Total	6,096	6,315	6,614	5,305	6,200	6,600

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 Feb	2012/13 Mar
Production						
Argentina	1,660	3,629	4,400	4,200	5,200	5,200
Australia	2,692	1,508	1,935	2,223	2,200	1,700
Brazil	2,004	1,854	2,314	2,205	2,800	2,800
Burkina	1,875	1,522	1,950	1,600	1,800	1,800
Chad	590	600	1,000	700	900	900
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	3,700	3,700
India	7,250	6,700	7,000	6,030	6,000	6,000
Mali	930	980	925	850	900	900
Mexico	7,067	6,250	7,385	6,425	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	760	760
Others	6,320	6,154	6,510	6,646	6,679	6,679
Subtotal	52,701	44,537	53,696	48,587	52,989	52,489
United States	11,998	9,728	8,779	5,447	6,272	6,272
World Total	64,699	54,265	62,475	54,034	59,261	58,761
Total Consumption						
Argentina	1,100	1,900	1,900	1,900	2,150	2,150
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
Chad	650	625	950	750	900	900
China	2,000	1,900	2,200	2,600	2,900	2,900
Egypt	950	900	900	950	950	950
Ethiopia	2,700	2,400	3,200	3,700	3,700	3,700
EU-27	905	630	1,550	760	860	860
India	7,200	6,600	6,800	6,100	6,000	6,000
Japan	1,600	1,650	1,460	1,475	1,600	1,600
Mali	930	980	925	850	900	900
Mexico	8,600	9,700	9,400	8,100	8,600	9,000
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	2,650	4,100	4,100
Others	9,279	8,780	9,721	9,408	9,902	9,577
Subtotal	55,943	50,791	55,534	52,269	54,902	54,611
United States	8,319	5,859	5,278	3,954	4,572	4,318
World Total	64,262	56,650	60,812	56,223	59,474	58,929
Ending Stocks						
Argentina	194	152	950	150	300	300
Australia	678	681	361	229	174	174
Brazil	188	171	211	146	251	251
China	456	275	467	515	265	265
Ethiopia	238	47	272	308	283	283
Mexico	1,336	413	779	473	473	473
Sudan	684	309	610	154	249	249
Others	1,407	1,090	1,502	1,102	957	964
Subtotal	5,181	3,138	5,152	3,077	2,952	2,959
United States	1,390	1,048	697	583	533	533
World Total	6,571	4,186	5,849	3,660	3,485	3,492

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Feb 2012/13	Mar 2012/13
TY Imports						
North America	2,499	2,527	2,383	1,372	1,830	2,230
South America	665	848	1,218	1,199	1,285	1,285
European Union	66	7	922	126	300	300
Other Europe	0	17	0	5	5	5
Middle East	81	48	120	94	30	125
North Africa	45	166	120	40	150	150
Sub-Saharan Africa	672	872	390	470	680	680
East Asia	1,719	1,806	1,523	1,654	1,740	1,740
Southeast Asia	14	16	17	10	15	15
Others	4	35	21	5	5	5
Total	5,765	6,342	6,714	4,975	6,040	6,535
Production						
North America	19,065	15,978	16,164	11,872	13,072	13,072
Central America	298	326	329	329	329	329
Caribbean	128	128	128	128	128	128
South America	4,719	6,153	7,351	7,097	8,682	8,682
European Union	517	621	629	673	560	560
Middle East	654	581	807	640	640	640
North Africa	915	915	915	915	915	915
Sub-Saharan Africa	26,404	19,459	24,542	21,312	23,870	23,870
East Asia	1,857	1,697	2,476	2,620	2,670	2,670
South Asia	7,395	6,845	7,145	6,175	6,145	6,145
Southeast Asia	55	54	54	50	50	50
Oceania	2,692	1,508	1,935	2,223	2,200	1,700
Others	0	0	0	0	0	0
Total	64,699	54,265	62,475	54,034	59,261	58,761
Domestic Consumption						
North America	16,919	15,559	14,678	12,054	13,172	13,318
Central America	315	325	325	325	320	320
Caribbean	128	128	128	128	128	128
South America	4,766	5,347	5,938	6,105	6,792	6,792
European Union	905	630	1,550	760	860	860
Middle East	749	669	914	675	675	800
North Africa	965	1,012	1,066	970	1,090	1,090
Sub-Saharan Africa	26,795	20,982	24,010	22,105	24,367	24,367
East Asia	3,699	3,643	3,779	4,185	4,610	4,610
South Asia	7,349	6,780	6,955	6,250	6,150	6,150
Southeast Asia	63	47	61	55	60	60
Oceania	1,805	1,205	1,405	1,105	1,305	855
Others	0	17	0	5	5	5
Total	64,458	56,344	60,809	54,722	59,534	59,535
Ending Stocks						
North America	2,726	1,461	1,476	1,056	1,006	1,006
Central America	27	28	34	36	37	40
South America	491	393	1,217	354	614	614
European Union	34	24	20	15	10	10
Middle East	62	22	35	39	25	29
North Africa	29	43	57	37	7	7
Sub-Saharan Africa	1,760	980	1,769	1,165	1,158	1,158
East Asia	578	397	549	602	352	352
South Asia	181	154	327	123	98	98
Oceania	678	681	361	229	174	174
Others	5	3	4	4	4	4
Total	6,571	4,186	5,849	3,660	3,485	3,492

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 Feb	2012/13 Mar
TY Exports						
Argentina	5	1	6	5	5	5
Australia	161	211	211	174	150	150
Brazil	9	4	9	5	5	5
Canada	1,792	1,539	1,497	1,764	1,700	1,600
Chile	31	37	129	100	100	100
EU-27	103	216	113	174	100	100
Russia	2	4	1	17	10	10
Others	6	20	4	3	5	5
Subtotal	2,109	2,032	1,970	2,242	2,075	1,975
United States	38	38	37	27	40	25
World Total	2,147	2,070	2,007	2,269	2,115	2,000
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	11	20	20
China	39	57	58	68	50	50
Colombia	2	2	2	5	5	5
Ecuador	14	11	11	10	10	10
EU-27	4	2	6	4	5	5
Japan	46	56	64	54	60	60
Mexico	82	46	103	134	75	75
Norway	8	34	10	49	15	15
South Africa	33	21	25	25	25	25
Switzerland	52	49	49	56	50	50
Turkey	6	0	5	5	5	5
Uruguay	11	4	11	5	5	5
Others	5	3	8	14	0	0
Subtotal	318	310	380	445	330	330
Unaccounted	42	153	159	95	185	170
United States	1,787	1,607	1,468	1,729	1,600	1,500
World Total	2,147	2,070	2,007	2,269	2,115	2,000

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 Feb	2012/13 Mar
Production						
Algeria	80	140	140	140	140	140
Argentina	291	182	660	345	400	400
Australia	1,160	1,162	1,128	1,274	1,050	1,050
Belarus	605	552	442	448	600	600
Brazil	239	253	379	370	370	370
Canada	4,273	2,912	2,451	3,158	2,680	2,680
Chile	344	381	564	505	560	560
China	530	580	525	600	580	580
EU-27	8,935	8,579	7,452	7,860	7,581	7,581
Kazakhstan	138	204	134	258	200	200
Mexico	148	130	111	115	115	115
Norway	328	277	299	220	220	220
Russia	5,835	5,401	3,218	5,332	4,027	4,027
Turkey	196	218	204	210	210	210
Ukraine	944	731	458	506	630	630
Others	457	475	475	475	440	440
Subtotal	24,503	22,177	18,640	21,816	19,803	19,803
United States	1,294	1,351	1,178	779	929	929
World Total	25,797	23,528	19,818	22,595	20,732	20,732
Total Consumption						
Algeria	80	140	141	140	140	140
Argentina	300	200	650	350	400	400
Australia	1,035	975	900	1,100	900	900
Belarus	600	575	475	450	575	575
Brazil	225	250	370	360	375	375
Canada	1,766	1,754	1,523	1,374	1,450	1,450
Chile	325	350	450	400	450	450
China	575	625	625	625	625	625
EU-27	8,500	8,100	7,750	7,600	7,600	7,600
Kazakhstan	135	210	130	225	225	225
Mexico	210	215	185	245	190	190
Norway	320	320	295	245	245	245
Russia	5,600	5,500	3,450	5,000	4,300	4,300
Turkey	210	210	210	210	210	210
Ukraine	925	725	475	500	600	600
Others	608	622	646	635	603	603
Subtotal	21,438	20,840	18,268	19,686	19,025	18,997
United States	2,968	3,011	2,789	2,549	2,667	2,653
World Total	24,406	23,851	21,057	22,235	21,692	21,650
Ending Stocks						
Argentina	89	70	74	69	64	64
Australia	147	126	146	145	145	145
Canada	1,527	1,175	753	812	362	462
China	114	126	84	127	132	132
EU-27	972	1,224	821	918	804	804
Russia	499	397	167	485	202	202
Ukraine	69	59	40	53	78	78
Others	208	180	217	237	229	229
Subtotal	3,625	3,357	2,302	2,846	2,016	2,116
United States	1,221	1,166	982	798	668	610
World Total	4,846	4,523	3,284	3,644	2,684	2,726

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Feb 2012/13	Mar 2012/13
TY Imports						
North America	1,883	1,674	1,589	1,874	1,695	1,595
South America	32	19	24	25	20	20
European Union	4	2	6	4	5	5
Other Europe	62	87	71	112	70	70
Former Soviet Union - 12	0	0	6	7	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	122	110	110
Oceania	0	0	0	0	0	0
Total	2,105	1,917	1,848	2,174	1,930	1,830
Production						
North America	5,715	4,393	3,740	4,052	3,724	3,724
South America	897	857	1,644	1,261	1,370	1,370
European Union	8,935	8,579	7,452	7,860	7,581	7,581
Other Europe	605	554	576	497	462	462
Former Soviet Union - 12	7,527	6,893	4,257	6,549	5,463	5,463
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	1,203	1,349	1,125	1,125
Total	25,797	23,528	19,818	22,595	20,732	20,732
Domestic Consumption						
North America	4,944	4,980	4,497	4,168	4,307	4,293
South America	896	857	1,538	1,171	1,285	1,285
European Union	8,500	8,100	7,750	7,600	7,600	7,600
Other Europe	647	655	633	579	542	542
Former Soviet Union - 12	7,265	7,015	4,535	6,180	5,706	5,706
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	685	690	690
Oceania	1,110	1,050	975	1,175	975	975
Total	24,382	23,782	21,064	22,008	21,555	21,541
Ending Stocks						
North America	2,756	2,348	1,740	1,617	1,037	1,079
South America	113	95	150	114	109	109
European Union	972	1,224	821	918	804	804
Other Europe	58	47	63	81	71	71
Former Soviet Union - 12	658	517	235	595	337	337
Middle East	2	10	9	14	19	19
North Africa	1	1	1	2	2	2
Sub-Saharan Africa	23	24	24	24	24	24
East Asia	116	131	95	134	136	136
Oceania	147	126	146	145	145	145
Total	4,846	4,523	3,284	3,644	2,684	2,726

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 Feb	2012/13 Mar
TY Exports						
Belarus	50	25	150	25	100	100
Canada	76	142	221	159	175	175
EU-27	114	136	71	59	100	100
Russia	14	9	22	284	75	75
Ukraine	6	93	2	9	5	5
Others	0	0	3	0	0	0
Subtotal	260	405	469	536	455	455
United States	6	4	3	8	5	5
World Total	266	409	472	544	460	460
TY Imports						
Albania	0	0	0	0	0	0
EU-27	8	6	36	301	50	50
Israel	11	9	19	11	10	10
Japan	57	103	101	46	100	100
Korea, South	7	7	11	11	10	10
Norway	11	14	12	10	10	10
Switzerland	4	6	2	2	5	5
Others	11	4	151	10	0	0
Subtotal	109	149	332	391	185	185
Unaccounted	49	131	-8	-21	100	100
United States	108	129	148	174	175	175
World Total	266	409	472	544	460	460

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 Feb	2012/13 Mar
Production						
Belarus	1,492	1,227	735	804	1,600	1,600
Canada	297	281	237	241	340	340
EU-27	9,262	9,952	7,573	6,919	8,392	8,392
Kazakhstan	40	75	42	28	50	50
Russia	4,505	4,333	1,642	2,967	2,133	2,133
Turkey	247	343	366	350	350	350
Ukraine	1,051	954	464	579	676	676
Others	205	182	173	160	155	155
Subtotal	17,099	17,347	11,232	12,048	13,696	13,696
United States	203	178	189	161	176	176
World Total	17,302	17,525	11,421	12,209	13,872	13,872
Total Consumption						
Argentina	55	55	40	45	40	40
Belarus	1,400	1,300	650	700	1,400	1,400
Canada	143	131	136	102	135	135
EU-27	8,750	9,550	8,200	7,300	8,600	8,600
Japan	65	90	105	55	95	95
Kazakhstan	40	75	40	30	50	50
Norway	59	40	45	26	26	26
Russia	4,400	4,325	1,850	2,850	2,000	2,000
Turkey	275	340	350	350	350	350
Ukraine	800	800	650	600	650	650
Others	127	124	129	124	124	124
Subtotal	16,172	16,900	12,228	12,154	13,606	13,606
United States	292	273	330	317	351	351
World Total	16,464	17,173	12,558	12,471	13,957	13,957
Ending Stocks						
Belarus	242	144	79	163	263	263
Canada	113	139	51	24	54	54
EU-27	1,424	1,727	1,013	863	605	605
Japan	5	18	14	5	10	10
Russia	312	308	250	129	137	137
Turkey	14	17	33	38	38	38
Ukraine	313	411	189	157	178	178
Others	7	7	9	6	6	6
Subtotal	2,430	2,771	1,638	1,385	1,291	1,291
United States	13	24	20	11	20	20
World Total	2,443	2,795	1,658	1,396	1,311	1,311

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	Feb 2012/13	Mar 2012/13
TY Imports						
North America	108	129	148	174	175	175
South America	0	0	0	0	0	0
European Union	8	6	36	301	50	50
Other Europe	18	22	15	12	15	15
Former Soviet Union - 12	2	2	150	5	0	0
Middle East	17	9	19	16	10	10
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	64	110	112	57	110	110
Oceania	0	0	0	0	0	0
Total	217	278	480	565	360	360
Production						
North America	500	459	426	402	516	516
South America	63	61	45	50	45	45
European Union	9,262	9,952	7,573	6,919	8,392	8,392
Other Europe	119	98	105	87	87	87
Former Soviet Union - 12	7,088	6,589	2,883	4,378	4,459	4,459
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	17,302	17,525	11,421	12,209	13,872	13,872
Domestic Consumption						
North America	435	404	466	419	486	486
South America	63	61	45	50	45	45
European Union	8,750	9,550	8,200	7,300	8,600	8,600
Other Europe	137	119	119	100	102	102
Former Soviet Union - 12	6,640	6,500	3,190	4,180	4,100	4,100
Middle East	286	349	369	361	360	360
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	72	97	116	66	105	105
Oceania	20	20	17	20	20	20
Total	16,406	17,103	12,525	12,499	13,821	13,821
Ending Stocks						
North America	126	163	71	35	74	74
South America	0	0	0	0	0	0
European Union	1,424	1,727	1,013	863	605	605
Other Europe	1	1	1	0	0	0
Former Soviet Union - 12	873	869	526	455	584	584
Middle East	14	17	33	38	38	38
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	5	18	14	5	10	10
Oceania	0	0	0	0	0	0
Total	2,443	2,795	1,658	1,396	1,311	1,311

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.



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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	25.9	5.3	136.0	4.7	22.9	52.5	122.3	11.7
2011/12	25.7	5.3	137.2	7.4	16.6	58.0	127.5	12.3
2012/13	25.5	5.2	132.3	6.0	19.5	52.0	121.5	9.5
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	29.8	4.7	140.5	8.6	6.2	114.8	152.4	16.3
2011/12	29.9	4.9	147.4	7.0	6.5	111.7	149.4	14.9
2012/13	30.6	4.6	140.2	10.6	5.1	112.6	150.6	10.0
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	55.6	5.0	276.5	13.3	29.1	167.3	274.7	28.0
2011/12	55.6	5.1	284.7	14.4	23.0	169.7	276.9	27.2
2012/13	56.1	4.9	272.5	16.6	24.6	164.6	272.1	19.6

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	24.3	4.8	117.4	2.9	1.0	24.0	122.5	55.9
2012/13	24.1	5.0	120.6	3.2	1.0	23.0	123.0	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	35.7	5.6	199.7	7.9	0.1	132.0	197.1	60.5
2012/13	37.2	5.8	215.0	5.0	0.3	146.5	219.0	61.2
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	60.0	5.3	317.1	10.9	1.1	156.0	319.6	116.4
2012/13	61.3	5.5	335.6	8.2	1.3	169.5	342.0	117.0

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	4.4	1.9	0.6	0.9	5.6	1.5
2012/13	1.1	3.8	4.2	1.8	0.9	0.9	5.4	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	0.8	2.5	9.0	10.5	0.9
2012/13	2.6	3.3	8.4	0.8	0.5	7.6	8.9	0.7
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	2.8	3.2	9.9	16.1	2.4
2012/13	3.7	3.5	12.6	2.6	1.4	8.5	14.3	1.9

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	44.6	1.9	84.7	6.0	22.6	21.6	72.5	13.0
2007/08	46.3	2.0	92.4	6.0	22.0	23.9	75.3	14.1
2008/09	50.6	2.3	115.5	6.6	38.2	24.5	76.1	22.0
2009/10	52.6	2.2	114.0	5.4	37.2	26.1	78.2	25.9
2010/11	45.8	1.8	81.1	5.7	13.9	23.8	75.0	23.8
2011/12	49.8	2.3	115.0	8.0	39.7	27.7	79.8	27.4
2012/13	43.9	1.8	77.2	7.1	24.1	20.8	72.0	15.6
Coarse Grains								
2006/07	28.9	2.0	59.1	1.0	8.5	35.8	51.4	5.4
2007/08	27.4	2.0	54.2	1.0	5.3	35.0	50.6	4.8
2008/09	30.1	2.6	79.0	0.7	17.1	41.5	58.1	9.3
2009/10	27.2	2.5	67.6	0.4	15.0	39.0	55.0	7.4
2010/11	21.9	2.2	47.5	1.2	8.7	28.4	41.9	5.5
2011/12	27.0	2.9	78.5	1.0	24.5	38.4	54.2	6.4
2012/13	27.5	2.5	68.6	1.2	20.6	35.5	50.7	4.9

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	14.3	1.2	17.1	0.0	8.3	2.7	7.6	4.3
2010/11	13.1	0.7	9.6	0.0	4.9	1.9	6.2	2.9
2011/12	13.7	1.7	22.7	0.0	11.8	2.6	7.4	6.4
2012/13	12.4	0.8	9.8	0.0	6.5	2.0	6.8	2.9
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	24.8	2.3	56.2	0.6	21.6	15.5	38.0	10.9
2012/13	21.3	1.8	37.7	1.5	10.5	12.0	34.0	5.6
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	3.4	22.3	0.1	5.4	6.1	15.0	5.4
2012/13	5.6	2.8	15.8	0.1	6.5	3.5	12.0	2.7
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	4.8	6.7	1.5	0.5	1.5	7.7	1.1
Other Former Soviet Union - 12								
2009/10	3.4	2.4	8.1	3.5	0.7	1.9	11.2	3.6
2010/11	3.2	2.1	6.6	3.9	0.2	1.6	10.9	3.0
2011/12	3.2	2.3	7.4	4.7	0.1	1.8	11.4	3.6
2012/13	3.1	2.3	7.2	4.0	0.1	1.8	11.5	3.1
Total Former Soviet Union - 12								
2009/10	52.6	2.2	114.0	5.4	37.2	26.1	78.2	25.9
2010/11	45.8	1.8	81.1	5.7	13.9	23.8	75.0	23.8
2011/12	49.8	2.3	115.0	8.0	39.7	27.7	79.8	27.4
2012/13	43.9	1.8	77.2	7.1	24.1	20.8	72.0	15.6

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	1.7	1.5	2.5	0.0	0.4	1.7	2.0	0.5
2010/11	1.3	1.0	1.3	0.1	0.2	1.2	1.5	0.1
2011/12	1.5	1.7	2.6	0.0	0.7	1.5	1.8	0.2
2012/13	1.6	0.9	1.5	0.0	0.2	1.2	1.4	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	0.8
2012/13	7.7	1.8	14.0	0.5	2.3	7.9	12.3	0.7
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	2.5	4.7	6.3	1.2
2012/13	3.3	2.1	6.9	0.0	2.2	3.4	5.0	0.9
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	0.1	0.0	0.3	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	0.6
2011/12	1.4	2.5	3.4	0.2	0.0	2.7	3.6	0.6
2012/13	1.3	2.5	3.4	0.2	0.0	2.7	3.6	0.5
Total Former Soviet Union - 12								
2009/10	15.8	2.3	36.0	0.2	9.3	20.7	28.1	4.5
2010/11	12.1	1.8	21.7	0.7	3.3	13.9	20.7	2.9
2011/12	14.3	2.3	32.2	0.7	6.7	19.0	26.3	2.8
2012/13	14.0	1.9	26.0	0.8	4.7	15.4	22.5	2.3

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	4.8	0.5	0.0	0.0	0.3	0.4	0.0
2010/11	0.1	4.8	0.5	0.0	0.0	0.4	0.5	0.1
2011/12	0.1	5.0	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	7.0	0.1	2.0	3.9	4.6	0.5
2012/13	1.9	4.2	8.0	0.2	2.3	5.4	6.2	0.2
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	15.2	6.5	7.8	1.1
2012/13	4.4	4.8	20.9	0.1	13.0	6.5	8.0	1.0
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	2.7	3.0	0.7
2010/11	0.8	3.6	2.8	0.2	0.2	2.6	2.9	0.6
2011/12	0.9	4.0	3.7	0.2	0.3	2.9	3.2	1.0
2012/13	0.8	3.4	2.6	0.2	0.3	2.7	3.0	0.5
Total Former Soviet Union - 12								
2009/10	4.1	4.3	17.7	0.3	5.6	11.3	13.0	1.5
2010/11	4.6	4.0	18.4	0.3	5.2	11.3	13.2	1.9
2011/12	6.2	5.5	34.1	0.3	17.5	13.8	16.3	2.6
2012/13	7.2	4.5	32.2	0.4	15.7	15.1	17.8	1.7

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	4.8	3.6	17.2	0.0	9.5	0.1	6.0	4.1
2011/12	5.2	3.0	15.5	0.0	12.9	0.1	6.0	0.8
2012/13	3.7	3.0	11.0	0.0	5.0	0.1	6.0	0.8
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	6.6	3.7
2008/09	13.5	1.6	21.4	0.1	14.7	4.2	7.4	3.1
2009/10	13.9	1.6	21.8	0.1	14.8	1.9	5.2	5.1
2010/11	13.5	2.0	27.4	0.1	18.7	2.5	5.8	8.1
2011/12	14.0	2.1	29.9	0.1	24.7	3.2	6.5	7.0
2012/13	13.3	1.7	22.0	0.1	16.5	3.5	6.8	5.8
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	9.7	2.8	27.0	0.4	19.0	2.3	7.0	7.8
2010/11	8.3	2.8	23.3	0.4	16.6	3.0	7.8	7.2
2011/12	8.6	3.0	25.3	0.5	17.4	4.6	9.7	5.9
2012/13	9.5	2.9	27.2	0.5	18.5	4.2	9.4	5.7
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	52.3	0.5	34.8	5.8	19.1	10.5

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	20.7	10.9
2009/10	27.5	2.2	60.8	0.5	39.0	4.2	18.0	15.2
2010/11	26.6	2.5	67.9	0.6	44.7	5.6	19.6	19.4
2011/12	27.7	2.6	70.7	0.6	54.9	7.9	22.2	13.6
2012/13	26.5	2.3	60.2	0.6	40.0	7.8	22.2	12.2
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	2.8	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	0.9	3.1	81.4	20.0
2012/13	29.7	3.2	94.9	0.0	6.5	3.6	84.5	23.8
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	3.7	1.4	18.1	3.1
2012/13	7.8	2.0	15.5	3.8	3.3	0.7	17.5	1.6

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	3.0	8.3	25.0	0.0	16.5	5.0	6.9	2.6
2010/11	3.8	6.7	25.2	0.0	16.3	5.3	7.3	4.1
2011/12	3.6	5.8	21.0	0.0	17.5	4.6	6.7	0.9
2012/13	3.5	7.6	26.5	0.0	19.0	4.9	7.5	1.0
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	4.8	73.0	0.8	24.3	43.0	50.5	9.3
2012/13	15.5	4.7	72.5	0.8	19.0	45.0	53.0	10.6
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	33.5	5.7	192.8	5.2	0.1	131.0	188.0	59.3
2012/13	35.0	6.0	208.0	2.5	0.2	145.5	209.5	60.1
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	3.1	3.9	12.4	0.0	1.8	5.0	10.7	3.4
2012/13	3.3	3.9	13.0	0.0	2.5	5.0	10.8	3.1
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	50.4	5.1	258.5	1.7	30.3	167.6	229.2	69.0
2010/11	52.9	5.1	270.8	2.2	27.3	180.8	247.5	67.2
2011/12	55.5	5.4	299.2	6.1	43.7	183.6	255.9	72.9
2012/13	57.3	5.6	320.0	3.3	40.7	200.4	280.8	74.7

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	8.0	0.0	4.7	3.0	4.2	1.0
2011/12	3.8	2.2	8.3	0.0	5.4	2.1	3.3	0.7
2012/13	3.9	1.8	7.0	0.0	3.8	2.1	3.3	0.6
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	2.2	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	2.8	10.9	0.1	3.0	6.4	7.8	1.6
2008/09	3.5	3.4	11.8	0.0	1.5	7.6	8.9	3.0
2009/10	2.9	3.3	9.5	0.0	1.3	7.4	8.6	2.6
2010/11	2.4	3.2	7.6	0.0	1.2	6.3	7.5	1.5
2011/12	2.4	3.3	7.9	0.0	1.3	5.7	6.9	1.2
2012/13	2.8	2.9	8.0	0.0	1.5	5.6	6.8	1.0
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	53.5	0.2	4.9	41.2	56.4	7.9
2011/12	11.9	4.3	51.4	0.4	3.0	36.5	51.5	5.3
2012/13	12.6	4.3	54.4	0.2	3.9	37.4	52.4	3.6

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	1.7	1.9	1.0
2011/12	1.0	4.2	4.2	0.0	3.1	1.7	1.9	0.2
2012/13	1.2	4.5	5.2	0.0	2.9	1.9	2.2	0.3
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	0.6	3.1	1.9	0.0	0.9	1.4	1.4	0.4
2011/12	0.7	3.4	2.2	0.0	1.3	1.1	1.1	0.2
2012/13	0.6	2.8	1.7	0.0	0.9	0.9	0.9	0.2

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	3,050	3,000	28,563	28,071	4,460	32,155	20,211
2012/13	19,826	3	nr	61,755	3,538	3,500	27,896	28,500	10,205	38,109	19,499
Corn											
2010/11	32,960	10	nr	316,165	703	684	46,590	45,244	121,798	285,014	28,644
2011/12	33,989	9	nr	313,949	736	765	39,184	38,430	115,518	279,023	25,122
2012/13	35,360	8	nr	273,832	3,175	3,000	20,956	22,500	115,575	265,111	16,062
Sorghum											
2010/11	1,948	5	nr	8,779	1	2	3,853	3,827	3,118	5,278	697
2011/12	1,590	3	nr	5,447	3	3	1,610	1,548	1,795	3,954	583
2012/13	2,005	3	nr	6,272	28	30	2,032	2,100	2,286	4,318	533
Barley											
2010/11	998	4	nr	3,925	207	148	165	181	1,085	4,537	1,945
2011/12	906	4	nr	3,392	354	469	192	179	818	4,193	1,306
2012/13	1,313	4	nr	4,796	435	450	174	200	1,307	4,681	1,682
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	1,621	1,729	35	27	1,445	2,549	798
2012/13	423	2	nr	929	1,551	1,500	15	25	1,551	2,653	610
Rye											
2010/11	107	2	nr	189	141	148	4	3	93	330	20
2011/12	98	2	nr	161	151	174	4	8	80	317	11
2012/13	100	2	nr	176	191	175	7	5	112	351	20
Rice, Milled											
2010/11	1,463	8	11,027	7,593	582	621	3,528	3,247	nr	4,317	1,514
2011/12	1,059	8	8,388	5,866	615	640	3,222	3,326	nr	3,470	1,303
2012/13	1,084	8	9,048	6,356	683	700	3,441	3,500	nr	3,975	926

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	536.7	2.5	1,356.1	188.2	655.7	1,389.3	366.1
1994/95	534.7	2.6	1,392.5	200.1	668.9	1,395.8	362.7
1995/96	527.7	2.5	1,338.5	187.5	640.1	1,381.8	319.4
1996/97	546.6	2.7	1,490.3	198.4	672.9	1,442.6	367.1
1997/98	535.9	2.8	1,491.6	190.3	683.3	1,444.3	414.4
1998/99	521.0	2.8	1,481.8	198.7	682.6	1,448.2	448.0
1999/00	506.9	2.9	1,465.3	214.3	688.2	1,468.4	444.4
2000/01	510.4	2.8	1,447.2	205.3	697.9	1,472.3	419.3
2001/02	513.9	2.9	1,480.6	208.5	711.3	1,496.3	403.7
2002/03	503.4	2.9	1,443.6	209.7	708.6	1,505.9	341.4
2003/04	511.8	2.9	1,471.1	206.2	714.6	1,534.1	278.4
2004/05	515.5	3.2	1,642.5	214.7	754.1	1,585.5	335.4
2005/06	517.9	3.1	1,600.0	222.7	754.1	1,616.0	319.4
2006/07	515.6	3.1	1,586.1	230.3	744.9	1,629.9	275.6
2007/08	533.3	3.2	1,693.4	245.6	758.9	1,676.3	292.8
2008/09	536.7	3.3	1,795.8	254.2	770.0	1,725.7	362.9
2009/10	532.4	3.4	1,802.3	254.6	777.4	1,766.8	398.4
2010/11	520.7	3.4	1,751.7	249.8	771.5	1,786.3	363.8
2011/12	533.3	3.5	1,850.5	286.3	802.6	1,853.7	360.6
2012/13	532.2	3.3	1,778.9	265.8	807.5	1,815.5	324.0

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

World Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat							
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	581.3	104.0	99.6	573.4	163.7
1997/98	226.4	2.7	610.2	104.5	103.8	576.6	197.3
1998/99	219.2	2.7	590.4	102.0	106.8	578.2	209.5
1999/00	212.5	2.8	586.8	111.9	102.8	585.4	210.9
2000/01	215.7	2.7	583.2	102.4	108.8	586.9	207.3
2001/02	214.5	2.7	583.8	108.1	109.6	586.7	204.3
2002/03	213.6	2.7	569.7	106.8	113.7	604.5	169.6
2003/04	207.7	2.7	555.4	103.5	99.3	589.0	135.9
2004/05	216.0	2.9	626.6	113.3	108.7	606.3	156.3
2005/06	217.8	2.8	618.7	114.1	114.9	621.6	153.4
2006/07	211.7	2.8	596.3	115.6	110.2	615.8	133.8
2007/08	217.2	2.8	612.4	116.8	102.3	618.1	128.2
2008/09	224.3	3.0	683.6	143.5	121.3	643.7	168.2
2009/10	225.3	3.0	686.6	135.6	120.4	653.8	201.0
2010/11	217.2	3.0	652.2	133.7	116.1	655.3	197.9
2011/12	221.8	3.1	697.0	153.3	147.1	698.4	196.5
2012/13	215.9	3.0	655.5	141.8	134.3	673.7	178.2
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	536.3	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	797.7	86.5	546.1	836.3	182.7
1994/95	321.3	2.7	869.5	98.6	567.6	853.7	198.5
1995/96	311.0	2.6	801.0	88.3	544.9	835.8	163.7
1996/97	319.5	2.8	908.9	94.4	573.2	869.2	203.5
1997/98	309.5	2.8	881.4	85.8	579.5	867.7	217.1
1998/99	301.8	3.0	891.4	96.7	575.8	870.0	238.5
1999/00	294.4	3.0	878.5	102.4	585.5	883.0	233.5
2000/01	294.7	2.9	863.9	102.9	589.1	885.4	212.0
2001/02	299.3	3.0	896.8	100.5	601.6	909.5	199.3
2002/03	289.8	3.0	873.9	102.9	594.9	901.4	171.8
2003/04	304.1	3.0	915.7	102.7	615.3	945.1	142.5
2004/05	299.6	3.4	1,015.9	101.3	645.4	979.3	179.1
2005/06	300.1	3.3	981.3	108.6	639.3	994.4	166.1
2006/07	303.9	3.3	989.8	114.7	634.7	1,014.1	141.8
2007/08	316.1	3.4	1,081.0	128.8	656.6	1,058.2	164.6
2008/09	312.5	3.6	1,112.2	110.7	648.7	1,082.0	194.7
2009/10	307.1	3.6	1,115.6	119.0	656.9	1,113.0	197.4
2010/11	303.5	3.6	1,099.5	116.2	655.3	1,131.0	165.9
2011/12	311.5	3.7	1,153.5	133.0	655.6	1,155.2	164.2
2012/13	316.2	3.6	1,123.4	124.0	673.2	1,141.8	145.7

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	371.6	535.4	153.3
1995/96	135.0	3.8	516.4	64.8	365.3	536.4	133.3
1996/97	141.5	4.2	592.8	66.7	387.9	559.8	166.3
1997/98	136.3	4.2	574.4	63.1	400.6	573.5	167.2
1998/99	138.9	4.4	605.8	68.7	404.3	581.6	191.4
1999/00	139.0	4.4	608.4	72.3	422.5	605.6	194.2
2000/01	137.2	4.3	591.4	76.0	427.3	610.5	175.1
2001/02	137.6	4.4	601.2	72.8	436.5	625.1	151.3
2002/03	137.3	4.4	603.4	77.0	433.3	627.9	126.8
2003/04	141.9	4.4	627.1	79.2	445.9	649.4	104.5
2004/05	145.4	4.9	716.1	76.0	475.8	689.8	130.7
2005/06	145.7	4.8	700.6	82.7	478.1	706.8	124.5
2006/07	149.4	4.8	715.1	91.4	478.6	728.9	110.7
2007/08	160.6	4.9	794.7	98.2	498.4	773.5	131.8
2008/09	158.9	5.0	800.6	84.0	481.8	784.7	147.7
2009/10	158.7	5.2	824.0	93.0	490.3	825.8	145.9
2010/11	163.9	5.1	832.5	91.9	501.8	850.3	128.1
2011/12	169.6	5.2	882.7	103.5	504.9	879.6	131.2
2012/13	175.0	4.9	854.1	96.5	522.9	867.8	117.5
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	53.1	2.5	133.1	16.3	94.7	134.4	22.6
2001/02	55.8	2.6	143.5	17.2	95.6	136.9	29.2
2002/03	55.0	2.4	134.4	16.3	94.8	136.0	27.5
2003/04	58.4	2.4	142.2	14.9	102.6	146.3	23.4
2004/05	57.6	2.6	152.2	17.0	100.2	142.6	33.0
2005/06	55.4	2.5	136.2	17.5	97.5	141.1	28.1
2006/07	56.5	2.4	137.0	14.6	98.3	143.7	21.4
2007/08	56.0	2.4	133.0	18.6	91.1	134.0	20.4
2008/09	55.4	2.8	155.0	18.2	100.0	143.9	31.5
2009/10	54.3	2.8	150.8	17.3	100.8	144.8	37.5
2010/11	47.3	2.6	122.7	15.2	91.3	135.9	24.3
2011/12	49.8	2.7	134.2	21.4	92.4	136.2	22.3
2012/13	51.0	2.6	130.2	18.5	89.0	132.8	19.7

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	151.3	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	421.2	75.5
2007/08	154.9	4.1	642.0	432.6	29.6	427.2	80.9
2008/09	158.2	4.2	667.7	448.7	29.4	437.2	92.4
2009/10	156.1	4.2	656.9	441.1	31.6	438.3	95.2
2010/11	157.5	4.3	670.1	449.1	36.2	445.6	98.7
2011/12	158.9	4.4	695.0	466.2	39.1	459.4	105.5
2012/13	158.5	4.4	697.8	468.1	37.4	470.2	103.3

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

ENDNOTES TO GRAIN: WORLD MARKETS AND TRADE

REGIONAL TABLES

North America: Canada, Mexico, the United States.

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

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

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

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

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

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

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

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

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

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

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

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

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

OTHER NOTES

Local Marketing Years (LMY): LMY refers to the 12-month period at the onset of 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 (2011/12 starts in 2011); except for summer grains in certain Southern Hemisphere countries and for rice in selected countries, where the second year begins the LMY (2011/12 starts in 2012). 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 02-13 February 2013. For further details on world grain production, please see World Agricultural Production Foreign Agricultural Service Circular WAP 03-13 March 2013.

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>