



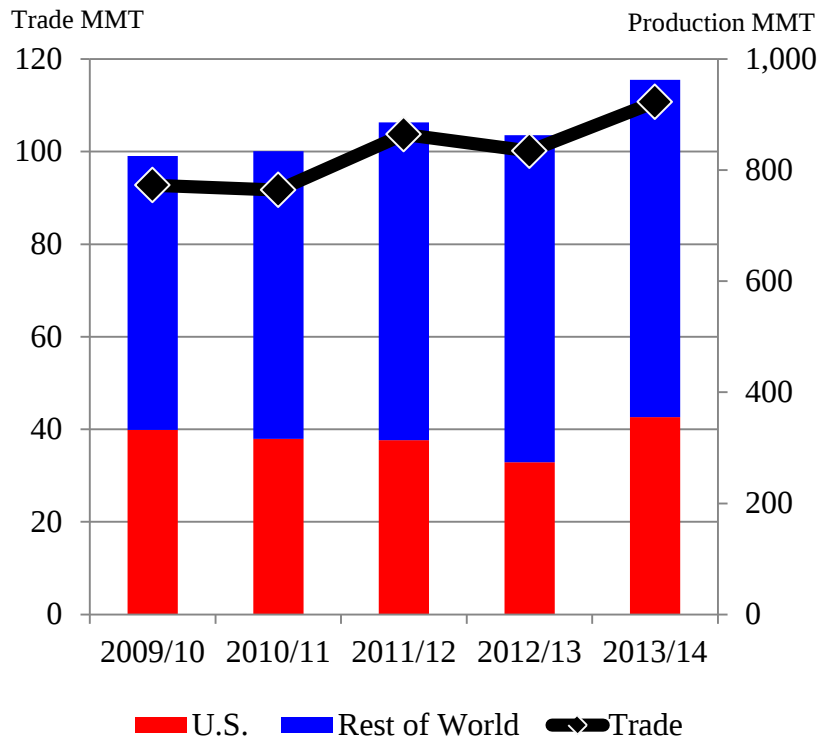
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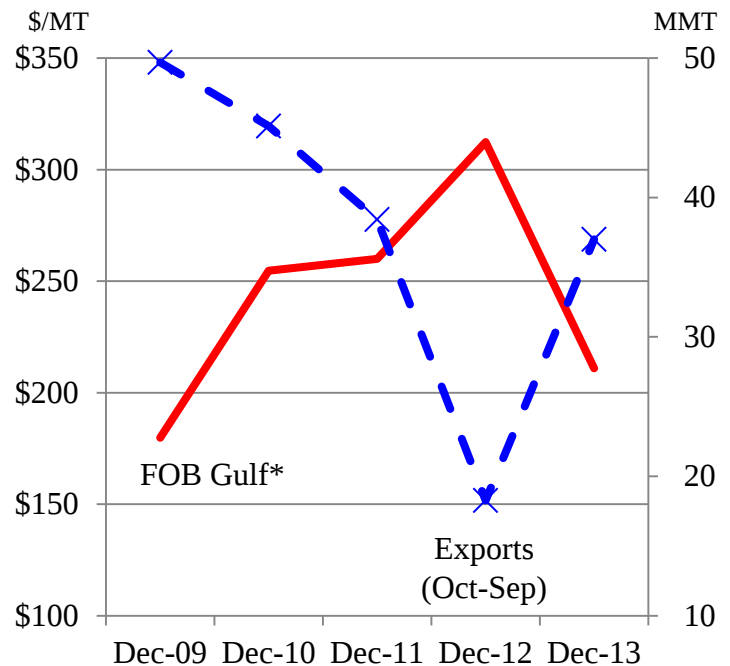
Circular Series
FG 12-13
December 2013

Grain: World Markets and Trade

Record Global Corn Crop Drives Prices Down, Trade Up



U.S. Exports and Prices Have an Inverse Relationship



*December monthly average prices, except 2013 forecast

The record world corn harvest is largely complete for the Northern Hemisphere countries. The record U.S. crop accounts for 80 percent of the growth in world corn production. Planting in Southern Hemisphere countries, particularly Argentina and Brazil, is still underway and crops will not be harvested for several months.

Import demand is expected to resume its upward trend, driven largely by Mexico and China. The prospect of huge U.S. exportable supplies has already driven export prices down some 30 percent (\$100/ton) from last year at this time. That will improve the competitive position of the United States vis-à-vis Argentina and Brazil, where trade is forecast down sharply. With expanding global demand, shrinking competitor trade, and lower U.S. prices, U.S. exports are forecast to double.

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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.

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All Grain Summary Comparison

		Wheat			Rice, Milled			Corn		
	Marketing Year	2011/12	2012/13	2013/14	2011/12	2012/13	2013/14	2011/12	2012/13	2013/14
Production										
United States	(Jun-May)	54.4	61.7	58.0	5.9	6.3	6.0	313.9	273.8	355.3
Other		642.9	594.5	653.5	460.0	462.6	464.6	572.0	589.0	609.0
World Total		697.3	656.2	711.4	465.8	469.0	470.6	886.0	862.9	964.3
Domestic Consumption										
United States	(Jun-May)	32.1	38.3	36.3	3.5	3.8	3.7	279.0	263.6	294.7
Other		656.7	647.9	663.0	453.0	460.9	467.2	586.5	603.2	637.8
World Total		688.9	686.1	699.3	456.5	464.7	470.9	865.6	866.8	932.4
Ending Stocks										
United States	(Jun-May)	20.2	19.5	15.6	1.3	1.2	1.0	25.1	20.9	45.5
Other		178.7	156.3	167.1	103.1	105.4	103.3	107.3	114.0	116.9
World Total		198.9	175.8	182.8	104.4	106.6	104.3	132.5	134.9	162.5
TY Imports										
United States	(Jun-May)	3.0	3.4	4.2	0.6	0.7	0.7	0.8	4.2	0.8
Other		148.5	140.4	147.3	36.5	36.0	37.3	100.4	94.0	106.9
World Total		151.6	143.9	151.5	37.2	36.6	38.0	101.2	98.3	107.6
TY Exports										
United States	(Jun-May)	28.1	27.7	30.0	3.3	3.3	3.4	38.4	18.3	37.0
Other		125.7	119.7	124.3	35.8	35.1	36.5	65.3	81.8	73.7
World Total		153.8	147.4	154.3	39.1	38.4	39.8	103.8	100.1	110.7

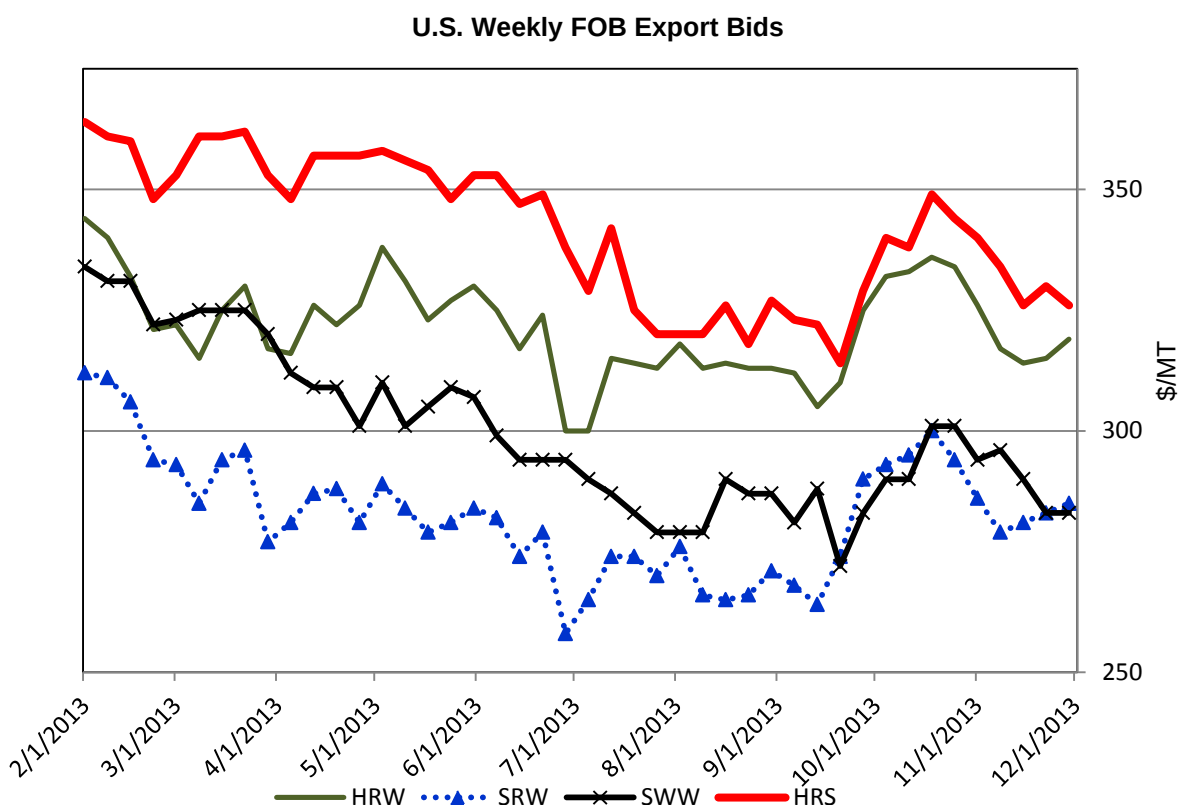
Note: Consumption in this table has not been adjusted for differences in marketing year imports and exports and therefore differs from global totals shown elsewhere.

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

WHEAT: WORLD MARKETS AND TRADE

OVERVIEW

Global production for 2013/14 is raised to a record level with larger Canadian and Australian crops. Trade is also projected at a record. U.S. imports are raised again this month as more Canadian wheat is expected to flow into the United States. Exports for both Canada and the EU are raised. U.S. exports are unchanged this month. The season-average farm price is lowered slightly.



PRICES:

Domestic: Wheat prices fell in November. Demand for U.S. wheat softened as competition intensified with Canada's huge exportable surplus. Hard Red Spring (HRS), which competes directly with Canadian wheat, plunged \$14 to \$326/ton. Although prices fell for Hard Red Winter (HRW) and Soft Red Winter (SRW), tightening supplies of both wheat classes are supportive. HRW fell \$7 to \$319/ton and SRW barely changed at \$283/ton. Soft White Wheat (SWW) dropped \$11/ton to \$283/ton in response to a larger Australian crop.

TRADE CHANGES IN 2013/14

Selected Exporters

- **Canada** is raised 1.0 million tons to 22.5 million, the highest in 22 years, on record production. Exports are expected to increase to the United States, South America and Asia.
- **European Union** is up 1.0 million tons to 25.0 million on the fast pace of export licenses and expected future sales to North Africa and the Middle East.

Selected Importers

- **Bangladesh** is raised 300,000 tons to 3.3 million on account of the strong import pace to-date and recent government purchases.
- **Egypt** is up 500,000 tons to 10.0 million because of the pace of recent government purchases.
- **Mexico** is boosted 300,000 tons to 4.3 million on stronger-than-expected pace.
- The **United States** is up 250,000 tons to a record 4.2 million due to tight supplies of milling-quality wheat and a record Canadian crop.

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

	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14 Dec
TY Exports						
Argentina	8,651	5,255	7,742	11,951	7,450	3,500
Australia	13,450	13,764	18,455	23,031	21,269	19,000
Canada	18,674	18,992	16,768	17,603	18,581	22,500
European Union	25,410	22,279	23,086	16,691	22,621	25,000
India	21	60	73	1,722	8,648	6,000
Kazakhstan	5,700	7,871	5,519	11,069	7,060	8,000
Russia	18,393	18,556	3,983	21,627	11,289	16,000
Turkey	2,342	4,363	2,944	3,678	3,583	3,700
Ukraine	13,037	9,337	4,302	5,436	7,190	10,000
Uruguay	702	1,039	1,531	1,782	829	1,200
Others	9,743	9,738	13,556	11,065	11,193	9,383
Subtotal	116,123	111,254	97,959	125,655	119,713	124,283
United States	27,101	24,143	36,046	28,142	27,695	30,000
World Total	143,224	135,397	134,005	153,797	147,408	154,283
TY Imports						
Afghanistan	3,800	2,500	2,000	2,200	1,600	2,000
Algeria	6,356	5,167	6,516	6,500	6,484	6,500
Bangladesh	2,882	3,353	3,951	2,016	2,719	3,300
Brazil	6,765	6,690	6,742	7,052	7,548	7,700
China	481	1,394	927	2,933	2,960	8,500
Egypt	9,900	10,500	10,600	11,650	8,300	10,000
European Union	7,708	5,358	4,623	7,368	5,264	4,500
Indonesia	5,419	5,364	6,606	6,457	7,146	7,200
Iran	9,500	3,650	350	2,700	5,550	4,500
Iraq	3,879	3,899	3,631	3,785	3,949	3,200
Japan	5,156	5,502	5,869	6,354	6,598	6,000
Korea, South	3,371	4,470	4,761	5,188	5,439	4,500
Libya	1,689	2,090	1,475	1,561	2,050	2,050
Mexico	3,342	3,196	3,404	5,020	3,826	4,300
Morocco	3,759	2,304	4,019	3,671	3,825	2,000
Nigeria	3,550	3,990	4,052	3,931	4,140	4,200
Philippines	3,206	3,197	3,224	4,075	3,645	3,600
Saudi Arabia	1,275	1,909	1,742	2,904	1,921	2,700
Sudan	1,712	1,901	1,604	2,361	1,793	1,900
Thailand	1,131	1,614	1,943	2,646	1,845	1,900
Tunisia	1,768	1,531	1,818	1,473	1,497	1,850
Turkey	3,578	3,218	3,546	4,414	3,312	3,700
Uzbekistan	1,440	1,677	1,618	2,698	1,863	1,900
Vietnam	1,016	1,927	2,460	2,711	1,671	1,900
Yemen	2,804	2,614	2,816	2,685	3,149	3,100
Others	41,817	40,365	37,922	44,186	42,317	44,345
Subtotal	137,304	129,380	128,219	148,539	140,411	147,345
Unaccounted	2,521	2,782	3,188	2,224	3,554	2,738
United States	3,399	3,235	2,598	3,034	3,443	4,200
World Total	143,224	135,397	134,005	153,797	147,408	154,283

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	2013/14 Dec
Production						
Argentina	11,000	12,000	17,200	15,500	9,500	11,000
Australia	21,420	21,834	27,410	29,905	22,461	26,500
Canada	28,619	26,950	23,300	25,288	27,205	37,500
China	112,464	115,120	115,180	117,400	121,000	121,000
Egypt	7,977	8,523	7,200	8,400	8,500	8,800
European Union	151,922	139,720	136,667	138,182	133,878	143,118
India	78,570	80,680	80,800	86,870	94,880	92,460
Iran	7,957	13,485	15,030	13,500	14,000	14,500
Kazakhstan	12,538	17,051	9,638	22,732	9,841	15,500
Morocco	3,730	6,400	4,887	5,800	3,870	7,000
Pakistan	20,959	24,000	23,900	25,000	23,300	24,000
Russia	63,765	61,770	41,508	56,240	37,720	51,500
Turkey	16,800	18,450	17,000	18,800	15,500	18,000
Ukraine	25,885	20,866	16,844	22,324	15,761	22,000
Uzbekistan	6,000	6,200	6,500	6,300	6,700	6,800
Others	45,842	53,590	49,240	50,617	50,385	53,779
Subtotal	615,448	626,639	592,304	642,858	594,501	653,457
United States	68,016	60,366	60,062	54,413	61,671	57,961
World Total	683,464	687,005	652,366	697,271	656,172	711,418
Total Consumption						
Algeria	8,300	8,550	8,750	8,950	9,450	9,850
Brazil	10,700	11,000	10,800	11,200	10,900	11,400
Canada	7,847	7,213	7,552	9,852	9,587	10,200
China	105,500	107,000	110,500	122,500	125,000	125,500
Egypt	17,200	18,100	17,700	18,600	18,700	18,900
European Union	127,627	125,622	122,844	127,234	120,000	120,750
India	70,924	78,150	81,760	81,404	83,822	89,970
Iran	15,800	16,800	16,200	15,500	16,400	17,000
Kazakhstan	7,600	7,700	6,700	7,600	6,600	7,300
Morocco	7,450	7,800	7,850	8,800	8,300	8,700
Pakistan	22,800	23,000	23,000	23,100	23,900	24,000
Russia	38,900	39,600	38,600	38,000	33,550	35,000
Turkey	16,900	17,100	17,300	18,100	17,500	17,750
Ukraine	11,900	12,300	11,600	14,950	11,800	11,500
Uzbekistan	7,100	7,500	7,700	7,800	8,000	8,200
Others	126,336	132,570	134,594	143,150	144,353	146,997
Subtotal	609,207	623,293	625,024	665,197	641,014	668,188
United States	34,293	30,977	30,639	32,112	38,269	36,278
World Total	643,500	654,270	655,663	697,309	679,283	704,466
Ending Stocks						
Australia	3,109	5,067	8,183	7,045	4,244	4,814
Canada	6,645	7,743	7,360	5,932	5,057	9,847
China	45,803	54,425	59,091	55,946	53,937	56,937
European Union	19,396	16,573	11,933	13,558	10,079	11,947
India	13,430	16,120	15,360	19,950	24,200	20,200
Iran	3,115	4,200	2,766	1,474	5,104	6,904
Russia	10,944	14,722	13,736	10,899	5,180	6,180
Others	49,234	56,876	57,086	63,928	48,493	50,317
Subtotal	151,676	175,726	175,515	178,732	156,294	167,146
United States	17,867	26,552	23,466	20,211	19,538	15,638
World Total	169,543	202,278	198,981	198,943	175,832	182,784

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	Dec 2013/14
TY Imports						
North America	7,128	6,834	6,431	8,550	7,754	8,990
Central America	1,488	1,445	1,684	1,666	1,652	1,685
South America	13,126	13,170	13,158	13,778	14,393	14,565
European Union - 28	7,708	5,358	4,623	7,368	5,264	4,500
Other Europe	1,664	1,669	1,614	1,914	1,634	1,795
Former Soviet Union - 12	6,569	5,432	5,503	8,021	7,454	7,105
Middle East	28,232	22,575	17,513	23,389	24,151	24,090
North Africa	23,472	21,592	24,428	24,855	22,156	22,400
Sub-Saharan Africa	14,180	16,371	15,166	18,501	17,364	18,010
East Asia	11,328	13,754	13,903	16,877	17,354	21,375
South Asia	10,797	7,608	7,607	5,528	5,351	7,370
Southeast Asia	12,348	13,950	16,363	18,035	16,356	16,685
Others	2,663	2,857	2,824	3,091	2,971	2,975
Total	140,703	132,615	130,817	151,573	143,854	151,545
Production						
North America	100,635	91,464	87,038	83,329	92,107	98,843
South America	21,118	22,213	27,560	25,768	18,496	20,341
European Union - 28	151,922	139,720	136,667	138,182	133,878	143,118
Other Europe	3,922	3,734	3,178	3,634	3,489	4,191
Former Soviet Union - 12	115,521	114,012	81,068	115,032	77,212	104,060
Middle East	30,303	38,940	40,223	40,350	36,538	41,085
North Africa	14,331	20,241	15,914	18,311	17,232	20,612
Sub-Saharan Africa	5,917	6,676	5,379	6,285	6,282	6,263
East Asia	113,806	116,449	116,352	118,774	122,449	122,278
South Asia	104,070	111,144	110,949	117,132	125,356	123,536
Oceania	21,763	22,238	27,855	30,288	22,947	26,900
Others	156	174	183	186	186	191
Total	683,464	687,005	652,366	697,271	656,172	711,418
Domestic Consumption						
North America	48,140	44,490	44,641	49,564	54,481	52,978
South America	24,644	25,738	25,648	26,161	26,328	26,790
European Union - 28	127,627	125,622	122,844	127,234	120,000	120,750
Other Europe	5,060	4,900	4,737	4,875	4,734	5,081
Former Soviet Union - 12	76,160	78,315	75,555	79,870	71,497	74,300
Middle East	52,731	54,829	54,975	56,888	56,598	58,715
North Africa	37,568	39,441	38,806	40,872	41,437	42,462
Sub-Saharan Africa	18,873	21,163	20,734	22,655	23,160	23,759
East Asia	117,218	120,187	123,954	137,060	139,889	139,799
South Asia	105,401	113,755	117,008	115,839	120,136	127,001
Southeast Asia	12,055	13,106	14,998	16,684	16,405	16,495
Oceania	8,323	6,141	6,835	7,807	8,106	7,755
Others	3,377	3,295	3,354	3,343	3,360	3,410
Total	637,177	650,982	654,089	688,852	686,131	699,295
Ending Stocks						
North America	24,815	34,803	31,143	26,718	24,873	26,145
South America	5,959	7,703	8,437	4,176	3,800	4,701
European Union - 28	19,396	16,573	11,933	13,558	10,079	11,947
Other Europe	1,672	1,672	1,153	1,333	1,010	1,095
Former Soviet Union - 12	22,643	26,487	23,614	27,032	14,269	16,389
Middle East	11,857	14,012	12,842	12,230	13,104	15,224
North Africa	9,003	11,072	12,194	14,094	11,452	11,427
Sub-Saharan Africa	1,582	2,138	1,368	2,416	2,288	1,834
East Asia	48,673	57,307	62,170	59,270	57,699	60,048
South Asia	17,393	21,536	21,150	25,532	28,273	24,928
Southeast Asia	2,888	3,216	3,997	4,709	3,990	3,505
Oceania	3,340	5,343	8,598	7,440	4,575	5,130
Others	322	416	382	435	420	411
Total	169,543	202,278	198,981	198,943	175,832	182,784

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.

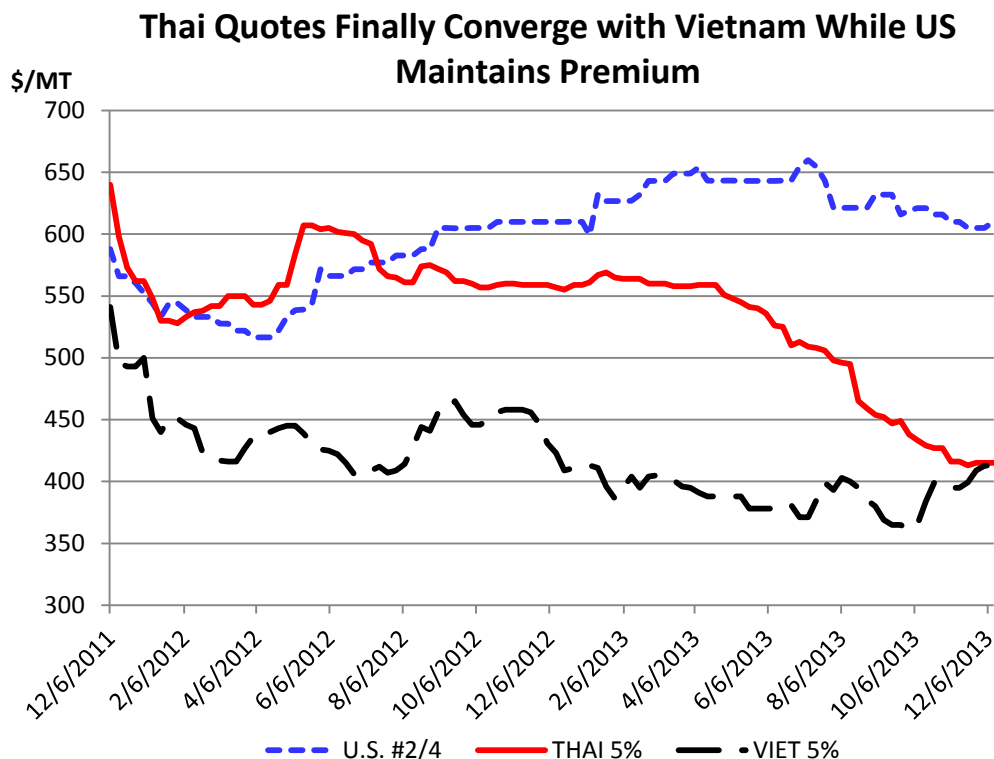
RICE: WORLD MARKETS AND TRADE

OVERVIEW

Due to smaller crops in India and Thailand, global production for 2013/14 is projected down from last month but still a record. Ending stocks are also lower as consumption is expected to exceed production. Already a record, 2014 trade is boosted again as Thailand is forecast to supply the increase in global demand. U.S. exports are up and imports down marginally from last month.

PRICES

Thai prices have crashed over the past several months as the government attempts to sell sufficient stocks to finance its Paddy Pledging Scheme. As a result, Thailand has fallen from the highest-priced supplier to tie for the lowest in just 2 years, helped by the recent increase in quotes for Viet 5%, a likely temporary phenomenon resulting from a large sale of Vietnamese rice to the Philippines. By contrast, relatively tight supplies have kept U.S. quotes up, now nearly \$200 above the Asian competition. Though there are few markets where U.S. rice competes directly with Thai rice, the price disparity has not been this great since 2004.



TRADE CHANGES

Selected Exporters

- **Thailand** is boosted 500,000 tons in 2014 to 8.5 million on competitive prices and greater global demand.
- **United States** is cut 150,000 tons in 2013 (to 3.3 million) and raised 150,000 tons in 2014 (to 3.4 million) on the timing of shipments.

Selected Importers

- **European Union** is raised 100,000 tons in 2013 (to 1.3 million) on the pace of shipments and raised 150,000 tons in 2014 (to 1.4 million) as demand is expected to remain strong.
- **Iran** is raised 100,000 tons in 2013 (to 1.9 million) on trade data but cut by the same amount in 2014 (to 1.7 million) on a larger crop.
- **Philippines** is up 100,000 tons in 2013 and 2014 (to 1.1 million and 1.2 million, respectively) on purchases from Vietnam after the recent typhoon.

World Rice Trade
January/December Year, Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14 Dec
TY Exports						
Argentina	594	468	732	608	550	550
Australia	17	54	311	449	500	520
Brazil	591	430	1,296	1,105	750	850
Burma	1,052	445	778	690	750	750
Cambodia	820	750	860	800	975	1,000
China	783	619	487	267	425	350
Egypt	575	570	320	600	850	850
European Union	146	278	237	194	200	200
Guyana	241	298	257	285	345	345
India	2,149	2,228	4,637	10,250	10,500	10,000
Pakistan	3,187	4,000	3,414	3,399	3,000	3,000
Paraguay	124	135	208	262	275	250
Thailand	8,570	9,047	10,647	6,945	7,000	8,500
Uruguay	926	808	841	1,056	900	900
Vietnam	5,950	6,734	7,000	7,717	7,200	7,500
Others	655	803	970	1,177	902	912
Subtotal	26,380	27,667	32,995	35,804	35,122	36,477
United States	3,017	3,868	3,246	3,305	3,250	3,350
World Total	29,397	31,535	36,241	39,109	38,372	39,827
TY Imports						
Angola	195	280	275	360	500	525
Bangladesh	146	660	1,486	53	300	430
Brazil	650	778	591	732	750	700
Cameroon	300	300	310	450	500	500
China	337	366	575	2,900	3,200	3,400
Cote d'Ivoire	800	840	935	1,450	1,300	1,250
Cuba	457	498	558	330	525	450
European Union	1,393	1,235	1,496	1,313	1,300	1,350
Ghana	410	320	620	575	600	575
Hong Kong	397	390	381	415	425	420
Indonesia	250	1,150	3,098	1,960	1,000	1,500
Iran	1,470	1,520	1,870	1,550	1,900	1,650
Iraq	1,089	1,188	1,036	1,478	1,400	1,400
Japan	750	649	742	650	700	700
Malaysia	1,086	907	1,076	1,006	1,050	1,100
Mexico	610	575	705	680	725	750
Mozambique	385	325	360	450	475	470
Nigeria	2,000	2,000	2,550	3,400	2,800	3,000
Philippines	2,000	2,400	1,200	1,500	1,100	1,200
Saudi Arabia	1,072	1,069	1,059	1,193	1,225	1,250
Senegal	715	685	805	1,200	1,150	1,150
South Africa	745	733	885	870	950	975
Thailand	300	300	200	600	600	600
United Arab Emirates	380	400	420	430	440	450
Yemen	329	330	337	420	425	450
Others	8,074	8,867	9,775	10,553	10,628	11,046
Subtotal	26,340	28,765	33,345	36,518	35,968	37,291
Unaccounted	2,375	2,208	2,275	1,951	1,754	1,836
United States	682	562	621	640	650	700
World Total	29,397	31,535	36,241	39,109	38,372	39,827

TY=Trade Year, see Endnotes.

Note about dates: 2013/14 is calendar year 2014, 2012/13 is calendar year 2013, 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	2013/14 Dec
Milled Production						
Bangladesh	31,200	31,000	31,700	33,700	33,820	34,400
Brazil	8,570	7,929	9,300	7,888	7,990	8,200
Burma	11,200	11,642	10,528	10,816	10,666	11,000
Cambodia	3,992	4,056	4,233	4,268	4,600	4,900
China	134,330	136,570	137,000	140,700	143,000	141,500
Egypt	4,673	4,564	3,100	4,250	4,675	4,850
India	99,180	89,090	95,980	105,310	104,400	103,000
Indonesia	38,310	36,370	35,500	36,500	36,550	37,700
Japan	8,029	7,711	7,720	7,646	7,756	7,720
Korea, South	4,843	4,916	4,295	4,224	4,006	4,230
Pakistan	6,900	6,800	5,000	6,200	5,400	6,000
Philippines	10,755	9,772	10,539	10,710	11,428	11,640
Sri Lanka	2,227	2,650	2,490	3,138	2,675	3,050
Thailand	19,850	20,260	20,262	20,460	20,200	20,500
Vietnam	24,393	24,993	26,371	27,152	27,700	27,700
Others	34,131	35,473	37,619	36,988	37,761	38,195
Subtotal	442,583	433,796	441,637	459,950	462,627	464,585
United States	6,546	7,133	7,593	5,866	6,334	6,014
World Total	449,129	440,929	449,230	465,816	468,961	470,599
Consumption and Residual						
Bangladesh	31,200	31,600	32,400	34,300	34,474	34,600
Brazil	8,400	8,477	8,200	7,928	7,850	7,850
Burma	10,800	10,890	10,100	10,200	10,200	10,250
Cambodia	3,220	3,270	3,370	3,450	3,615	3,800
China	133,000	134,320	135,000	139,600	144,000	146,000
Egypt	4,270	3,940	3,300	3,620	3,900	4,000
European Union	3,100	3,200	3,250	3,300	3,350	3,400
India	91,090	85,508	90,206	93,334	93,500	95,000
Indonesia	37,100	38,000	39,000	39,550	39,550	39,800
Japan	8,326	8,200	8,200	8,050	8,250	8,150
Korea, South	4,789	4,701	5,175	4,905	4,522	4,497
Nigeria	4,220	4,350	4,800	5,600	5,400	6,000
Philippines	13,100	13,125	12,900	12,860	12,850	12,850
Thailand	9,500	10,200	10,300	10,400	10,600	10,700
Vietnam	19,000	19,150	19,400	19,650	20,100	20,500
Others	50,733	52,651	53,581	56,284	58,740	59,822
Subtotal	433,492	434,472	441,107	456,549	463,068	469,189
United States	4,082	4,014	4,330	3,493	3,750	3,690
World Total	437,574	438,486	445,437	460,042	466,818	472,879
Ending Stocks						
China	38,546	40,534	42,574	45,023	46,782	45,332
India	19,000	20,500	23,500	25,100	25,100	23,100
Indonesia	7,057	6,577	6,175	5,085	3,085	2,485
Japan	2,715	2,693	2,712	2,747	2,753	2,823
Philippines	4,673	3,520	2,459	1,509	1,487	1,477
Thailand	4,787	6,100	5,615	9,330	12,530	14,430
Vietnam	1,961	1,470	1,941	1,826	2,326	2,126
Others	12,684	12,265	12,146	12,487	11,334	11,539
Subtotal	91,423	93,659	97,122	103,107	105,397	103,312
United States	977	1,184	1,514	1,303	1,156	961
World Total	92,400	94,843	98,636	104,410	106,553	104,273

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	2012/13	Dec 2013/14
TY Imports						
North America	1,614	1,495	1,654	1,664	1,715	1,800
Caribbean	902	969	1,099	845	1,080	1,025
South America	1,116	1,354	1,396	1,896	1,792	1,852
Other Europe	108	116	128	114	122	122
Former Soviet Union - 12	412	401	335	403	403	426
Middle East	5,349	5,808	5,989	6,351	6,605	6,480
North Africa	155	345	364	747	550	545
Sub-Saharan Africa	8,200	8,208	9,875	12,330	11,940	12,465
East Asia	1,873	1,960	2,444	4,389	5,111	5,116
South Asia	524	1,016	1,864	666	860	1,000
Southeast Asia	4,542	5,537	6,504	5,595	4,280	4,925
Others	2,227	2,118	2,314	2,158	2,160	2,235
Total	27,022	29,327	33,966	37,158	36,618	37,991
Production						
North America	6,707	7,315	7,739	5,979	6,465	6,143
Caribbean	833	954	938	1,024	885	991
South America	16,459	15,664	17,197	15,215	15,617	16,060
European Union - 28	1,773	2,176	2,172	2,110	2,098	2,068
Former Soviet Union - 12	902	1,144	1,321	1,294	1,286	1,204
Middle East	2,075	2,049	2,123	2,169	2,150	2,330
North Africa	4,693	4,598	3,139	4,289	4,704	4,889
Sub-Saharan Africa	10,925	11,450	12,963	12,396	12,489	12,540
East Asia	150,087	151,828	151,801	155,342	157,662	156,410
South Asia	142,623	132,878	138,116	151,656	149,755	149,910
Southeast Asia	111,389	110,063	110,476	112,992	114,320	116,691
Others	663	810	1,245	1,350	1,530	1,363
Total	449,129	440,929	449,230	465,816	468,961	470,599
Domestic Consumption						
North America	5,177	5,158	5,430	4,669	4,938	4,900
Central America	1,095	1,119	1,109	1,146	1,181	1,206
Caribbean	1,774	1,890	2,055	1,997	1,860	2,008
South America	14,777	14,880	14,457	14,220	14,346	14,495
European Union - 28	3,100	3,200	3,250	3,300	3,350	3,400
Former Soviet Union - 12	1,238	1,327	1,428	1,418	1,465	1,495
Middle East	7,627	7,781	8,183	8,399	8,610	8,795
North Africa	4,402	4,307	3,657	4,005	4,429	4,559
Sub-Saharan Africa	18,136	19,785	21,212	23,345	24,438	25,196
East Asia	149,585	150,349	151,733	155,911	160,277	162,207
South Asia	131,561	126,275	130,792	136,781	137,439	139,310
Southeast Asia	96,910	98,916	99,572	100,672	101,561	102,636
Others	548	609	634	661	757	702
Total	435,930	435,596	443,512	456,524	464,651	470,909
Ending Stocks						
North America	1,143	1,322	1,734	1,455	1,324	1,146
Central America	205	246	249	269	273	270
Caribbean	114	116	101	158	111	119
South America	2,238	1,905	2,168	1,517	1,715	1,932
European Union - 28	1,068	1,140	1,215	1,117	1,055	873
Middle East	1,997	1,634	1,723	1,492	1,628	1,613
North Africa	564	498	122	487	462	487
Sub-Saharan Africa	967	680	1,404	2,229	2,005	1,519
East Asia	42,493	45,098	46,690	48,874	50,634	49,398
South Asia	21,523	22,561	25,342	27,511	26,517	24,917
Southeast Asia	19,934	19,441	17,663	19,126	20,540	21,770
Oceania	26	46	27	40	120	70
Others	128	156	198	135	169	159
Total	92,400	94,843	98,636	104,410	106,553	104,273

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.

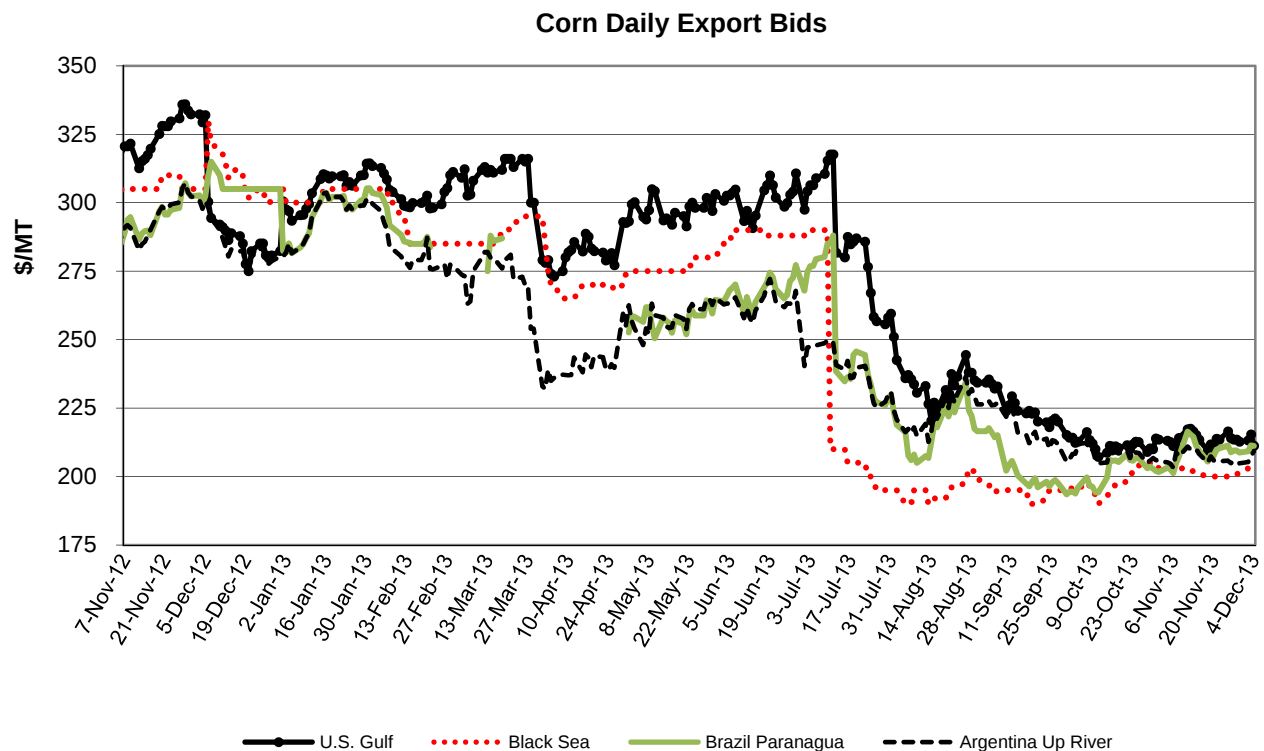
COARSE GRAINS: WORLD MARKETS AND TRADE

OVERVIEW

World coarse grains production is up with larger corn (Canada and Ukraine) and barley crops (Australia and Canada). Global corn trade is up, led mostly by robust demand from the EU. The U.S. corn export estimate is raised as favorable prices continue to boost sales. The season-average farm price is lowered slightly.

PRICES

U.S. corn quotes have been range-bound since the end of September. Although sales and shipments have been strong, expectations for additional supplies and uncertainty over China's rejection of some U.S. corn cargoes have pressured prices. For the first week of December, prices are quoted at about \$211/ton.



TRADE CHANGES IN 2013/14

Selected Exporters

- **U.S. corn** is up 1.0 million tons to 37.0 million on recent strong sales and shipments.
- **Canadian corn** is boosted 500,000 tons to 1.5 million on greater exportable supplies.

-
- **Australian barley** is raised 600,000 tons to 4.7 million on sharply larger exportable supplies and demand from China for malting barley. (**Chinese barley imports** are boosted 300,000 tons to 2.5 million.)
 - **Canadian barley** is raised 200,000 tons to 1.9 million on greater exportable supplies.
 - **EU barley** is cut by 800,000 tons to 4.5 million based on a slowdown in export licenses. (Exports for 2012/13 are raised 1.0 million tons to 6.5 million because of strong late-season shipments that limited export licenses available in the next trade year.)
 - **Ukrainian barley** is raised 300,000 tons to 2.5 million based on reduced competition from the EU.

Selected Importers

- **EU corn** is boosted 1.0 million tons to 9.0 million on the pace of import licenses and greater global supplies, especially from Ukraine.
- **Kenyan corn** is doubled to 800,000 tons, the highest in 5 years, on a smaller crop.

TRADE CHANGES IN 2012/13

Selected Exporters – based on trade data

- **Australian barley** is up 800,000 tons to 4.6 million.
- **Ukrainian barley** is raised 500,000 tons to 2.7 million.

Selected Importer – based on trade data

- **Saudi Arabian barley** is boosted 2.0 million tons to a record 10.0 million.

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

	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14 Dec
TY Exports						
Argentina	10,249	19,030	18,628	22,308	29,497	20,105
Australia	4,873	4,414	4,899	7,279	6,379	5,850
Brazil	7,187	8,627	11,592	12,677	26,074	20,505
Canada	3,852	3,070	4,428	3,854	4,673	5,225
European Union	4,447	4,293	5,865	7,152	8,914	7,755
India	2,642	2,072	3,437	4,858	5,274	3,575
Paraguay	1,849	1,363	1,201	2,188	2,863	1,805
Russia	4,945	2,526	1,029	5,997	4,371	5,110
South Africa	2,159	1,634	2,857	1,851	2,413	1,925
Ukraine	11,506	10,977	7,490	17,447	15,556	20,680
Others	5,135	6,855	5,345	7,613	5,052	6,035
Subtotal	58,844	64,861	66,771	93,224	111,066	98,570
United States	51,558	53,922	49,183	40,191	20,589	41,730
World Total	110,402	118,783	115,954	133,415	131,655	140,300
TY Imports						
Algeria	2,067	2,576	2,945	3,691	3,110	3,410
Brazil	1,497	1,049	633	1,211	1,176	1,205
Chile	1,317	1,275	1,271	1,523	1,275	1,475
China	1,651	3,777	2,697	7,924	5,604	11,575
Colombia	3,557	4,102	4,155	4,104	4,110	4,655
Cuba	708	736	838	746	850	900
Dominican Republic	973	1,098	999	1,054	1,100	1,200
Egypt	5,093	5,897	5,840	7,250	5,075	5,775
European Union	2,691	2,837	8,635	6,884	11,815	9,380
Indonesia	317	1,321	3,041	1,724	2,700	2,200
Iran	5,000	5,100	4,000	5,700	4,500	5,100
Israel	1,295	1,592	1,446	1,530	1,500	1,690
Japan	19,609	19,190	18,590	17,730	17,743	18,535
Jordan	785	713	917	1,158	1,200	1,400
Kenya	1,429	559	312	490	300	860
Korea, South	7,248	8,509	8,168	7,726	8,264	9,090
Malaysia	2,447	3,107	2,809	3,309	3,100	3,400
Mexico	10,453	10,872	10,760	12,819	7,623	12,250
Morocco	1,833	2,194	2,059	2,479	1,900	2,250
Peru	1,520	1,886	2,079	1,928	2,060	2,260
Saudi Arabia	9,186	9,076	8,138	10,485	12,200	10,400
Taiwan	4,658	4,644	4,277	4,500	4,450	4,450
Tunisia	875	1,202	958	1,071	1,550	1,350
Venezuela	1,340	2,198	1,251	2,596	2,300	2,600
Vietnam	1,250	1,600	1,000	1,600	1,600	1,600
Others	16,376	15,879	14,769	15,412	14,610	14,100
Subtotal	105,175	112,989	112,587	126,644	121,715	133,110
Unaccounted	2,420	3,519	918	3,631	3,477	4,115
United States	2,807	2,275	2,449	3,140	6,463	3,075
World Total	110,402	118,783	115,954	133,415	131,655	140,300

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	2013/14 Dec
Production						
Argentina	19,634	30,231	33,258	30,105	37,046	35,358
Australia	12,295	10,935	11,485	12,257	11,115	12,187
Brazil	53,486	58,182	60,380	75,884	83,767	72,813
Canada	27,267	22,780	22,668	22,921	24,427	28,735
China	172,391	169,775	183,771	199,297	212,756	217,780
Ethiopia	9,034	8,046	10,469	11,435	11,363	11,602
European Union	164,921	157,547	142,829	149,881	145,898	158,296
India	39,550	33,890	43,370	42,250	39,910	41,740
Indonesia	8,700	6,900	6,800	8,850	8,000	9,200
Mexico	32,222	27,273	29,226	25,689	28,881	29,440
Nigeria	23,297	20,480	20,720	17,421	18,573	19,200
Russia	40,881	31,843	16,416	33,077	28,658	35,600
South Africa	13,084	13,881	11,321	13,256	12,858	13,497
Turkey	10,408	11,176	10,185	11,275	10,575	12,975
Ukraine	26,507	24,185	21,503	33,476	29,527	38,970
Others	129,402	140,974	142,547	140,481	143,147	146,969
Subtotal	783,079	768,098	766,948	827,555	846,501	884,362
United States	325,867	348,755	330,236	323,728	286,005	371,720
World Total	1,108,946	1,116,853	1,097,184	1,151,283	1,132,506	1,256,082
Domestic Consumption						
Argentina	8,768	10,054	11,033	10,510	11,850	12,458
Brazil	48,191	49,514	52,733	53,738	56,088	58,133
Canada	22,864	22,746	21,201	20,280	20,276	21,935
China	161,162	173,251	188,448	196,992	212,125	227,175
Egypt	12,162	13,072	13,575	12,849	12,837	12,825
Ethiopia	9,033	8,543	9,925	11,260	11,307	11,625
European Union	154,192	152,412	154,657	151,460	153,495	157,070
India	36,500	32,000	38,850	37,750	35,175	37,550
Japan	19,965	19,645	18,875	17,990	18,030	18,730
Mexico	42,035	40,815	39,785	37,985	36,195	39,985
Nigeria	23,177	20,280	20,670	17,321	18,750	19,150
Russia	33,011	30,440	18,131	27,728	25,134	29,600
Saudi Arabia	9,475	9,675	8,700	9,500	11,225	11,600
Turkey	10,700	10,865	11,075	11,725	12,825	12,975
Ukraine	13,776	12,994	13,772	15,559	14,536	16,650
Others	195,592	203,918	208,439	210,916	214,368	222,372
Subtotal	803,204	818,012	830,596	862,133	857,081	915,424
United States	275,978	295,404	298,057	290,047	276,209	308,144
World Total	1,079,182	1,113,416	1,128,653	1,152,180	1,133,290	1,223,568
Ending Stocks						
Brazil	12,450	10,257	10,605	9,505	16,259	12,139
Canada	6,437	5,534	3,549	3,395	3,085	5,205
China	52,206	52,302	50,134	60,232	66,358	68,408
European Union	21,264	26,241	16,732	15,580	12,463	13,814
Saudi Arabia	2,548	2,454	1,650	3,125	3,070	3,715
South Africa	4,327	5,367	3,581	3,886	3,356	3,370
Ukraine	2,411	2,217	2,149	2,421	2,464	4,184
Others	45,416	45,051	45,399	39,226	33,761	37,455
Subtotal	147,059	149,423	133,799	137,370	140,816	148,290
United States	47,060	48,133	32,288	27,820	23,590	48,630
World Total	194,119	197,556	166,087	165,190	164,406	196,920

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	Dec 2013/14
TY Imports						
North America	15,160	15,158	14,264	16,723	14,624	15,870
Central America	2,491	2,537	2,900	2,768	2,650	3,000
Caribbean	2,011	2,166	2,193	2,159	2,330	2,480
South America	9,819	11,108	10,519	11,969	11,570	12,820
European Union - 28	2,691	2,837	8,635	6,884	11,815	9,380
Former Soviet Union - 12	664	456	1,134	1,013	813	860
Middle East	21,197	21,263	18,690	23,337	24,030	22,180
North Africa	10,592	13,107	12,345	15,320	12,535	13,635
Sub-Saharan Africa	3,887	2,778	2,029	3,213	2,660	3,230
East Asia	33,347	36,249	33,888	38,062	36,191	43,780
Southeast Asia	5,405	6,725	7,558	7,317	7,960	7,920
Others	718	880	881	1,019	1,000	1,030
Total	107,982	115,264	115,036	129,784	128,178	136,185
Production						
North America	385,356	398,808	382,130	372,338	339,313	429,895
South America	85,272	101,826	106,037	117,979	134,263	121,491
European Union - 28	164,921	157,547	142,829	149,881	145,898	158,296
Other Europe	9,554	9,387	9,800	9,383	6,265	8,896
Former Soviet Union - 12	79,221	67,674	47,582	78,669	69,021	87,016
Middle East	16,046	18,950	18,750	19,041	18,461	21,005
North Africa	10,084	14,858	12,452	11,220	10,479	11,954
Sub-Saharan Africa	92,700	93,700	98,956	96,409	101,805	100,766
East Asia	174,467	171,831	185,739	201,424	215,015	220,012
South Asia	45,867	40,511	49,884	48,901	46,736	48,566
Southeast Asia	27,734	25,451	26,374	28,379	28,601	30,505
Oceania	12,936	11,642	12,030	12,864	11,785	12,817
Others	4,788	4,668	4,621	4,795	4,864	4,863
Total	1,108,946	1,116,853	1,097,184	1,151,283	1,132,506	1,256,082
Domestic Consumption						
North America	340,877	358,965	359,043	348,312	332,680	370,064
South America	76,390	79,659	84,425	85,533	89,172	92,826
European Union - 28	154,192	152,412	154,657	151,460	153,495	157,070
Other Europe	8,592	8,518	8,495	8,214	6,602	8,026
Former Soviet Union - 12	58,145	55,033	41,882	54,383	50,826	58,051
Middle East	37,953	38,699	38,308	40,085	42,304	43,824
North Africa	20,992	24,626	25,685	25,353	24,667	25,955
Sub-Saharan Africa	93,171	92,554	97,865	95,288	102,096	102,317
East Asia	195,805	208,034	221,795	229,527	245,175	261,616
South Asia	42,873	38,754	45,439	44,583	41,943	44,013
Southeast Asia	30,300	31,175	33,139	34,612	36,000	37,305
Oceania	7,888	7,761	7,495	6,568	5,632	6,767
Others	9,403	9,438	9,698	9,692	9,833	10,143
Total	1,076,581	1,105,628	1,127,926	1,133,610	1,140,425	1,217,977
Ending Stocks						
North America	58,720	55,620	37,878	33,072	28,282	56,997
South America	16,565	17,444	20,111	13,432	20,520	17,160
European Union - 28	21,264	26,241	16,732	15,580	12,463	13,814
Other Europe	1,195	1,377	1,406	1,010	873	978
Former Soviet Union - 12	9,375	7,402	5,500	6,221	5,247	8,332
Middle East	8,542	9,271	7,508	9,416	8,631	9,227
North Africa	2,584	5,255	4,772	5,426	3,716	3,425
Sub-Saharan Africa	9,128	10,429	10,227	10,719	9,718	8,487
East Asia	55,934	55,775	53,394	63,247	69,169	71,215
South Asia	2,060	1,674	2,654	2,204	1,662	2,615
Southeast Asia	4,448	3,379	3,508	3,068	2,596	2,576
Oceania	3,361	2,807	1,584	980	758	1,158
Others	943	882	813	815	771	936
Total	194,119	197,556	166,087	165,190	164,406	196,920

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	2013/14 Dec
TY Exports						
Argentina	8,466	16,973	15,198	16,501	22,786	16,000
Brazil	7,178	8,623	11,583	12,674	26,044	20,500
Canada	366	186	1,658	494	1,813	1,500
European Union	1,873	1,569	1,096	3,287	2,193	3,000
India	2,551	1,917	3,376	4,674	4,768	3,500
Paraguay	1,847	1,359	1,201	2,188	2,858	1,800
Russia	1,331	427	37	2,027	1,917	2,500
Serbia	1,467	1,343	2,004	2,331	601	1,600
South Africa	2,111	1,586	2,839	1,831	2,398	1,900
Ukraine	5,497	5,072	5,008	15,157	12,726	18,000
Others	3,144	3,972	2,543	4,161	3,738	3,425
Subtotal	35,831	43,027	46,543	65,325	81,842	73,725
United States	47,758	49,696	45,135	38,428	18,275	37,000
World Total	83,589	92,723	91,678	103,753	100,117	110,725
TY Imports						
Algeria	1,903	2,569	2,683	3,203	2,800	3,000
Brazil	1,092	699	287	937	871	800
Chile	839	663	526	906	800	900
China	47	1,296	979	5,231	2,702	7,000
Colombia	3,142	3,651	3,511	3,209	3,264	3,900
Cuba	708	736	838	746	850	900
Dominican Republic	973	1,098	999	1,054	1,100	1,200
Egypt	5,031	5,832	5,803	7,154	5,000	5,700
European Union	2,457	2,758	7,385	6,113	11,351	9,000
Indonesia	317	1,321	3,041	1,724	2,700	2,200
Iran	3,600	4,300	3,500	4,000	3,500	4,100
Israel	846	1,053	1,029	1,221	1,200	1,400
Japan	16,531	15,971	15,648	14,892	14,412	15,500
Kenya	1,400	500	300	400	200	800
Korea, South	7,188	8,461	8,107	7,636	8,174	9,000
Malaysia	2,447	3,107	2,809	3,309	3,100	3,400
Mexico	7,764	8,298	8,252	11,172	5,676	10,500
Morocco	1,566	1,802	1,738	1,943	1,700	2,000
Peru	1,429	1,782	1,939	1,772	1,900	2,100
Saudi Arabia	1,482	1,872	1,933	1,816	2,100	2,300
Taiwan	4,532	4,521	4,134	4,341	4,300	4,300
Tunisia	646	866	677	853	750	850
Venezuela	1,336	2,198	1,251	2,596	2,300	2,600
Vietnam	1,250	1,600	1,000	1,600	1,600	1,600
Zimbabwe	400	300	300	600	700	800
Others	12,838	12,572	11,623	11,999	10,977	11,010
Subtotal	81,764	89,826	90,292	100,427	94,027	106,860
Unaccounted	1,488	2,660	702	2,561	1,866	3,115
United States	337	237	684	765	4,224	750
World Total	83,589	92,723	91,678	103,753	100,117	110,725

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	2013/14 Dec
Production						
Argentina	15,500	25,000	25,200	21,000	26,500	26,000
Brazil	51,000	56,100	57,400	73,000	81,000	70,000
Canada	10,643	9,796	12,043	11,359	13,060	14,200
China	165,914	163,974	177,245	192,780	205,600	211,000
Egypt	6,645	6,280	6,500	5,500	5,800	5,600
European Union	64,821	59,147	58,265	68,118	58,855	64,935
India	19,730	16,720	21,730	21,760	22,230	23,000
Indonesia	8,700	6,900	6,800	8,850	8,000	9,200
Mexico	24,226	20,374	21,058	18,726	21,591	21,700
Nigeria	7,970	8,950	8,800	9,250	7,630	7,700
Philippines	6,853	6,231	7,271	7,130	7,261	7,315
Russia	6,682	3,963	3,075	6,962	8,213	11,500
Serbia	6,130	6,400	6,800	6,400	3,500	6,000
South Africa	12,567	13,420	10,924	12,759	12,365	13,000
Ukraine	11,447	10,486	11,919	22,838	20,922	30,000
Others	74,286	79,159	83,015	85,606	86,521	87,802
Subtotal	493,114	492,900	518,045	572,038	589,048	608,952
United States	307,142	332,549	316,165	313,949	273,832	355,330
World Total	800,256	825,449	834,210	885,987	862,880	964,282
Total Consumption						
Argentina	6,400	6,900	7,300	7,000	7,600	8,000
Brazil	45,500	47,000	49,500	50,500	53,000	55,000
Canada	11,738	11,868	11,761	11,636	11,609	12,500
China	153,000	165,000	180,000	188,000	202,000	216,000
Egypt	11,100	12,000	12,500	11,700	11,700	11,700
European Union	63,600	61,300	64,900	69,500	69,300	70,500
India	17,000	15,100	18,100	17,200	17,400	18,900
Indonesia	8,900	8,800	9,800	10,500	10,900	11,100
Japan	16,700	16,300	15,700	14,900	14,500	15,500
Korea, South	7,894	8,382	8,214	7,815	8,384	9,100
Mexico	32,400	30,200	29,500	29,000	27,000	30,500
Nigeria	7,900	8,800	8,800	9,250	7,800	7,700
Russia	5,200	3,700	3,200	4,700	6,400	8,400
South Africa	9,900	10,300	10,650	10,700	10,800	11,000
Ukraine	5,850	5,700	6,500	7,800	8,100	10,100
Others	120,226	126,574	130,907	136,335	136,709	141,788
Subtotal	525,207	544,917	566,275	603,589	596,856	642,073
United States	259,272	281,615	285,123	279,035	263,579	294,653
World Total	784,479	826,532	851,398	882,624	860,435	936,726
Ending Stocks						
Brazil	12,084	9,989	10,276	9,210	16,010	11,810
Canada	1,833	1,731	1,263	1,365	1,545	2,245
China	51,183	51,302	49,415	59,335	65,556	67,456
European Union	6,532	5,568	5,222	6,666	5,379	5,814
Mexico	3,559	1,389	1,112	1,316	1,033	2,583
South Africa	4,113	5,169	3,418	3,676	3,166	3,191
Ukraine	937	672	1,121	1,051	1,197	3,147
Others	24,621	27,083	28,624	24,717	20,096	20,685
Subtotal	104,862	102,903	100,451	107,336	113,982	116,931
United States	42,504	43,380	28,644	25,122	20,921	45,528
World Total	147,366	146,283	129,095	132,458	134,903	162,459

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	Dec 2013/14
TY Imports						
North America	9,945	10,496	9,920	12,684	10,393	11,750
Central America	2,491	2,537	2,889	2,765	2,650	3,000
South America	8,312	9,469	8,372	9,886	9,499	10,740
European Union - 28	2,457	2,758	7,385	6,113	11,351	9,000
Former Soviet Union - 12	393	259	324	328	315	315
Middle East	9,462	11,187	9,942	10,686	10,625	10,925
North Africa	9,574	11,725	11,265	13,799	10,800	12,200
Sub-Saharan Africa	3,057	1,821	1,547	2,596	2,010	2,700
East Asia	28,479	30,378	29,024	32,282	29,718	35,930
Southeast Asia	5,391	6,709	7,541	7,304	7,940	7,900
Caribbean	2,011	2,166	2,193	2,159	2,330	2,480
Others	529	558	574	590	620	670
Total	82,101	90,063	90,976	101,192	98,251	107,610
Production						
North America	342,011	362,719	349,266	344,034	308,483	391,230
South America	76,404	92,518	93,105	103,988	118,654	107,055
European Union - 28	64,821	59,147	58,265	68,118	58,855	64,935
Other Europe	7,563	7,615	8,071	7,673	4,580	7,180
Former Soviet Union - 12	21,753	17,727	18,434	34,121	32,395	46,060
Middle East	6,748	6,305	6,039	5,968	6,783	7,183
North Africa	6,767	6,486	6,780	5,701	6,001	5,801
Sub-Saharan Africa	49,222	55,256	57,460	61,450	58,505	58,261
East Asia	167,580	165,679	178,947	194,582	207,534	212,894
South Asia	24,959	22,020	26,956	27,198	27,668	28,438
Central America	3,719	3,542	3,549	3,698	3,740	3,743
Southeast Asia	27,485	25,212	26,135	28,138	28,364	30,265
Others	1,224	1,223	1,203	1,318	1,318	1,237
Total	800,256	825,449	834,210	885,987	862,880	964,282
Domestic Consumption						
North America	303,410	323,683	326,384	319,671	302,188	337,653
South America	67,929	70,639	73,923	75,121	78,045	81,495
European Union - 28	63,600	61,300	64,900	69,500	69,300	70,500
Other Europe	6,486	6,487	6,499	6,244	4,635	6,035
Former Soviet Union - 12	14,455	12,965	13,185	16,420	18,185	22,735
Middle East	16,005	16,885	16,885	16,848	18,160	18,110
North Africa	15,975	17,650	18,525	18,000	18,100	18,400
Sub-Saharan Africa	48,902	52,866	56,215	59,799	58,579	59,473
East Asia	184,015	196,111	209,870	217,047	231,139	246,815
South Asia	22,250	20,475	23,381	22,770	22,770	23,970
Southeast Asia	30,043	30,943	32,893	34,357	35,750	37,050
Central America	6,250	6,250	6,375	6,425	6,350	6,650
Others	3,260	3,285	3,420	3,369	3,580	3,555
Total	782,580	819,539	852,455	865,571	866,781	932,441
Ending Stocks						
North America	47,896	46,500	31,019	27,803	23,499	50,356
South America	15,195	16,383	17,943	12,398	18,596	14,831
European Union - 28	6,532	5,568	5,222	6,666	5,379	5,814
Other Europe	910	1,125	1,150	710	549	634
Former Soviet Union - 12	2,099	1,536	1,904	2,445	1,967	4,772
Middle East	4,073	4,409	3,509	3,448	2,731	2,514
North Africa	2,058	2,258	2,102	2,939	1,880	1,471
Sub-Saharan Africa	7,414	9,137	8,730	9,417	8,141	6,959
East Asia	54,295	54,090	52,055	61,806	67,838	69,747
South Asia	1,472	996	1,140	933	951	1,839
Southeast Asia	4,443	3,376	3,504	3,065	2,591	2,571
Central America	723	559	552	569	564	632
Others	256	346	265	259	217	319
Total	147,366	146,283	129,095	132,458	134,903	162,459

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	2013/14 Dec
TY Exports						
Argentina	871	549	1,531	3,631	3,647	2,600
Australia	3,278	3,846	4,088	5,819	4,629	4,700
Canada	1,618	1,203	1,052	1,437	1,316	1,900
Chile	0	0	1	2	5	5
China	17	13	9	4	1	5
Egypt	7	14	14	0	10	10
European Union	2,355	2,368	4,581	3,621	6,473	4,500
India	37	31	30	52	275	50
Kazakhstan	314	354	224	659	200	500
Moldova	30	45	10	5	10	10
Russia	3,598	2,086	969	3,668	2,366	2,500
Serbia	11	22	9	14	5	5
Turkey	3	801	1	103	50	50
Ukraine	5,871	5,752	2,446	2,166	2,659	2,500
Uruguay	0	0	0	0	100	25
Others	12	25	8	11	25	0
Subtotal	18,022	17,109	14,973	21,192	21,771	19,360
United States	158	152	181	179	162	200
World Total	18,180	17,261	15,154	21,371	21,933	19,560
TY Imports						
Algeria	164	6	262	479	300	400
Brazil	403	346	345	274	300	400
China	1,551	2,341	1,656	2,541	2,184	2,500
Colombia	211	237	251	301	250	250
Iran	1,400	800	500	1,700	1,000	1,000
Israel	367	491	287	276	200	225
Japan	1,346	1,411	1,359	1,257	1,356	1,300
Jordan	514	432	544	750	750	950
Kuwait	252	283	317	350	250	250
Libya	296	582	179	183	350	200
Morocco	263	248	222	536	200	250
Russia	39	13	411	372	278	300
Saudi Arabia	7,700	7,200	6,200	8,600	10,000	8,000
Tunisia	229	336	281	218	800	500
United Arab Emirates	131	299	334	525	500	500
Others	2,370	1,372	1,738	1,963	1,822	1,490
Subtotal	17,236	16,397	14,886	20,325	20,540	18,515
Unaccounted	372	562	120	577	962	495
United States	572	302	148	469	431	550
World Total	18,180	17,261	15,154	21,371	21,933	19,560

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	2013/14 Dec
Production						
Algeria	560	2,400	1,500	1,350	1,500	1,750
Argentina	2,110	1,356	2,950	4,500	5,000	4,300
Australia	7,996	7,865	7,995	8,221	7,466	8,600
Belarus	2,212	2,123	1,966	2,013	2,100	1,700
Canada	11,786	9,528	7,627	7,892	8,012	10,250
China	2,823	2,318	1,972	2,300	2,350	2,300
Ethiopia	1,484	1,569	1,525	1,592	1,620	1,632
European Union	65,759	62,393	53,691	51,883	54,818	59,173
India	1,200	1,690	1,350	1,660	1,620	1,740
Iran	1,547	3,446	3,210	2,900	3,400	3,200
Kazakhstan	2,059	2,519	1,313	2,593	1,500	2,300
Morocco	1,272	3,800	2,570	2,340	1,200	2,700
Russia	23,148	17,881	8,350	16,938	13,952	15,000
Turkey	5,700	6,500	5,900	7,000	5,500	7,300
Ukraine	12,612	11,833	8,484	9,098	6,935	7,500
Others	7,551	8,699	8,331	8,529	8,806	8,970
Subtotal	149,819	145,920	118,734	130,809	125,779	138,415
United States	5,230	4,949	3,925	3,392	4,796	4,683
World Total	155,049	150,869	122,659	134,201	130,575	143,098
Total Consumption						
Algeria	1,100	1,350	1,600	1,800	2,000	2,150
Australia	4,000	4,500	4,200	3,300	2,800	3,800
Belarus	2,200	2,200	2,000	2,100	2,200	1,900
Canada	8,949	8,717	7,464	6,916	6,815	7,400
China	4,300	4,500	4,050	4,600	4,600	4,700
Ethiopia	1,500	1,550	1,525	1,535	1,432	1,650
European Union	57,270	56,770	56,610	51,200	51,300	52,700
India	1,000	1,500	1,350	1,550	1,525	1,700
Iran	3,550	3,700	3,700	3,900	4,500	4,500
Kazakhstan	1,850	2,000	1,475	1,825	1,375	1,800
Morocco	1,700	2,900	3,050	3,100	1,900	2,900
Russia	17,100	16,650	9,500	14,300	12,100	12,400
Saudi Arabia	7,425	7,425	6,325	7,225	8,525	8,825
Turkey	5,700	5,900	6,000	6,750	6,100	6,850
Ukraine	5,900	5,600	6,000	6,300	5,000	5,200
Others	14,735	14,832	14,767	15,376	15,675	15,952
Subtotal	138,957	140,400	131,329	131,557	128,147	134,646
United States	5,127	4,604	4,537	4,192	4,666	5,007
World Total	144,084	145,004	135,866	135,749	132,813	139,653
Ending Stocks						
Algeria	184	1,247	1,236	1,435	1,194	1,194
Canada	2,964	2,502	1,502	1,195	983	1,958
European Union	10,951	15,552	7,938	6,071	4,714	5,287
Iran	622	1,268	1,178	1,378	1,778	1,478
Russia	3,813	2,395	1,386	848	726	1,126
Saudi Arabia	2,203	2,078	1,253	2,728	2,703	3,378
Turkey	793	790	724	910	510	960
Others	8,014	8,994	6,972	6,715	5,990	6,660
Subtotal	29,544	34,826	22,189	21,280	18,598	22,041
United States	1,932	2,515	1,945	1,306	1,750	1,752
World Total	31,476	37,341	24,134	22,586	20,348	23,793

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Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	Dec 2013/14
TY Imports						
North America	737	373	227	619	503	725
South America	810	772	905	851	960	960
European Union - 28	156	66	288	340	100	100
Other Europe	59	134	189	209	230	205
Former Soviet Union - 12	269	195	654	672	498	545
Middle East	11,631	10,019	8,604	12,532	13,200	11,085
North Africa	973	1,215	960	1,458	1,700	1,400
Sub-Saharan Africa	125	59	77	80	55	65
East Asia	3,000	3,842	3,107	3,946	3,665	3,925
South Asia	48	10	8	68	55	50
Oceania	0	14	15	19	5	5
Total	17,808	16,699	15,034	20,794	20,971	19,065
Production						
North America	17,797	14,996	12,224	11,771	13,840	15,483
South America	3,156	2,443	3,869	5,539	6,094	5,440
European Union - 28	65,759	62,393	53,691	51,883	54,818	59,173
Other Europe	1,310	1,163	1,112	1,163	1,181	1,212
Former Soviet Union - 12	41,662	35,988	21,682	32,245	25,977	28,130
Middle East	8,004	11,320	11,100	11,670	10,275	12,419
North Africa	2,362	7,340	4,589	4,448	3,408	5,083
Sub-Saharan Africa	1,777	1,950	1,917	2,099	2,101	2,096
East Asia	3,210	2,646	2,215	2,602	2,652	2,615
South Asia	1,607	2,330	1,957	2,192	2,327	2,447
Oceania	8,405	8,300	8,303	8,589	7,902	9,000
Total	155,049	150,869	122,659	134,201	130,575	143,098
Domestic Consumption						
North America	14,901	14,021	12,701	11,808	12,381	13,107
South America	2,703	2,933	2,937	3,072	3,390	3,370
European Union - 28	57,270	56,770	56,610	51,200	51,300	52,700
Other Europe	1,369	1,282	1,309	1,336	1,370	1,399
Former Soviet Union - 12	28,746	28,088	20,677	26,323	22,285	23,010
Middle East	20,506	20,403	19,694	21,786	22,496	24,136
North Africa	4,012	5,847	5,925	6,199	5,462	6,450
Sub-Saharan Africa	1,955	1,990	2,012	2,048	1,967	2,200
East Asia	6,106	6,276	5,771	6,375	6,400	6,455
South Asia	1,438	2,163	1,967	2,122	2,237	2,407
Oceania	4,400	4,925	4,550	3,700	3,225	4,200
Total	143,406	144,698	134,153	135,969	132,513	139,434
Ending Stocks						
North America	5,228	5,214	3,647	2,621	3,014	3,991
South America	766	601	851	594	526	926
European Union - 28	10,951	15,552	7,938	6,071	4,714	5,287
Other Europe	222	203	191	206	238	251
Former Soviet Union - 12	5,708	4,472	2,830	2,740	2,366	2,521
Middle East	4,391	4,813	3,923	5,878	5,816	6,634
North Africa	496	2,953	2,612	2,451	1,805	1,928
Sub-Saharan Africa	214	236	223	339	525	486
East Asia	940	1,139	681	850	766	846
South Asia	87	224	197	258	118	158
Oceania	2,473	1,934	1,041	578	460	765
Total	31,476	37,341	24,134	22,586	20,348	23,793

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	2013/14 Dec
TY Exports						
Argentina	907	1,507	1,893	2,163	3,059	1,500
Australia	1,360	350	575	1,185	1,425	900
China	32	41	68	36	27	25
Ethiopia	0	0	75	75	75	75
India	54	124	31	132	231	25
Nigeria	50	50	60	75	0	50
Ukraine	126	41	34	113	150	150
Others	95	178	80	128	145	130
Subtotal	2,624	2,291	2,816	3,907	5,112	2,855
United States	3,598	4,032	3,827	1,549	2,128	4,500
World Total	6,222	6,323	6,643	5,456	7,240	7,355
TY Imports						
Chile	404	568	729	544	400	500
China	14	83	4	84	631	2,000
Colombia	202	212	391	592	591	500
European Union	66	7	922	126	291	175
Japan	1,629	1,649	1,418	1,481	1,897	1,600
Mexico	2,484	2,486	2,379	1,369	1,800	1,500
Peru	17	31	57	59	60	60
Saudi Arabia	4	4	5	69	100	100
Sudan	300	400	200	125	175	100
Taiwan	72	71	97	84	100	100
Others	558	795	509	525	560	480
Subtotal	5,750	6,306	6,711	5,058	6,605	7,115
Unaccounted	469	17	-69	395	392	240
United States	3	0	1	3	243	0
World Total	6,222	6,323	6,643	5,456	7,240	7,355

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	2013/14 Dec
Production						
Argentina	1,660	3,629	4,400	4,200	5,000	4,600
Australia	2,692	1,508	1,935	2,239	2,005	1,900
Brazil	2,004	1,624	2,314	2,222	2,116	2,100
Burkina	1,875	1,522	1,990	1,500	1,924	1,800
Cameroon	931	1,060	1,099	1,150	1,100	1,150
Chad	685	600	680	648	1,200	900
China	1,837	1,677	2,456	2,050	2,556	2,300
Egypt	900	900	900	900	900	900
Ethiopia	2,619	2,084	3,465	3,781	3,570	3,700
India	7,250	6,700	7,000	6,030	5,300	5,500
Mali	1,027	1,466	1,257	1,191	1,117	1,200
Mexico	7,067	6,250	7,385	6,425	6,174	7,100
Niger	1,226	739	1,300	807	1,000	1,000
Nigeria	11,000	6,600	6,750	6,900	5,943	6,500
Sudan	3,869	4,192	2,630	2,089	4,271	3,800
Others	6,565	6,176	6,475	6,941	6,881	7,226
Subtotal	53,207	46,727	52,036	49,073	51,057	51,676
United States	11,998	9,728	8,779	5,447	6,272	10,556
World Total	65,205	56,455	60,815	54,520	57,329	62,232
Total Consumption						
Argentina	1,100	1,900	1,900	1,900	2,300	2,600
Australia	1,805	1,205	1,405	1,105	805	1,005
Brazil	1,875	1,675	2,275	2,275	2,100	2,100
Burkina	1,700	1,686	1,900	1,500	1,900	1,800
Cameroon	941	1,070	1,109	1,175	1,110	1,160
Chad	650	650	700	650	1,150	950
China	2,000	1,900	2,200	2,200	3,200	4,200
Ethiopia	2,700	2,400	3,200	3,700	3,700	3,700
India	7,200	6,600	6,800	6,000	5,150	5,450
Japan	1,600	1,650	1,460	1,475	1,900	1,600
Mali	1,027	1,466	1,257	1,191	1,117	1,200
Mexico	8,600	9,700	9,400	8,100	8,100	8,600
Niger	1,200	950	1,250	950	1,000	1,050
Nigeria	10,950	6,550	6,700	6,800	5,950	6,450
Sudan	4,500	4,500	3,000	2,450	4,300	3,900
Others	8,837	8,435	9,904	9,476	9,523	9,544
Subtotal	56,627	52,687	54,493	52,472	52,022	56,166
United States	8,319	5,901	5,278	3,953	4,786	5,589
World Total	64,946	58,588	59,771	56,425	56,808	61,755
Ending Stocks						
Argentina	194	152	950	167	1,067	1,067
Australia	678	681	361	230	180	175
China	456	275	467	365	325	400
India	181	154	327	223	143	168
Mexico	1,324	360	724	418	292	292
Nigeria	200	200	190	215	208	208
Sudan	487	574	399	143	284	279
Others	1,403	736	1,109	975	959	951
Subtotal	4,923	3,132	4,527	2,736	3,458	3,540
United States	1,390	1,048	697	583	382	777
World Total	6,313	4,180	5,224	3,319	3,840	4,317

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	Dec 2013/14
TY Imports						
North America	2,487	2,486	2,380	1,372	2,043	1,500
South America	665	848	1,218	1,200	1,086	1,095
European Union - 28	66	7	922	126	291	175
Other Europe	0	17	0	0	0	0
Middle East	81	48	121	101	175	150
North Africa	45	166	120	54	25	25
Sub-Saharan Africa	672	877	390	526	570	440
East Asia	1,719	1,806	1,523	1,655	2,633	3,705
Southeast Asia	14	16	17	13	20	20
Others	4	35	21	14	5	5
Total	5,753	6,306	6,712	5,061	6,848	7,115
Production						
North America	19,065	15,978	16,164	11,872	12,446	17,656
Central America	298	341	287	312	339	335
Caribbean	128	128	128	128	128	128
South America	4,719	5,923	7,351	7,124	7,808	7,442
European Union - 28	517	621	629	671	486	597
Middle East	654	581	807	640	640	640
North Africa	912	911	906	915	915	915
Sub-Saharan Africa	26,681	21,826	22,872	22,144	24,281	24,349
East Asia	1,857	1,697	2,476	2,070	2,576	2,320
South Asia	7,395	6,845	7,145	6,175	5,445	5,645
Southeast Asia	55	54	54	54	52	55
Oceania	2,692	1,508	1,935	2,239	2,005	1,900
Others	232	42	61	176	208	250
Total	65,205	56,455	60,815	54,520	57,329	62,232
Domestic Consumption						
North America	16,919	15,601	14,678	12,053	12,886	14,189
Central America	315	325	300	320	325	335
Caribbean	128	128	128	128	128	128
South America	4,766	5,145	5,934	6,110	6,117	6,462
European Union - 28	905	630	1,550	760	795	770
Middle East	749	669	916	677	850	800
North Africa	962	1,008	1,057	990	940	940
Sub-Saharan Africa	27,264	23,010	22,945	22,693	24,605	24,564
East Asia	3,699	3,643	3,779	3,786	5,220	5,930
South Asia	7,349	6,780	6,955	6,155	5,300	5,600
Southeast Asia	63	47	61	68	65	70
Oceania	1,805	1,205	1,405	1,105	805	1,005
Others	80	47	30	55	55	105
Total	65,004	58,238	59,738	54,900	58,091	60,898
Ending Stocks						
North America	2,714	1,408	1,421	1,001	674	1,069
Central America	27	43	32	25	34	29
South America	491	365	1,192	348	1,270	1,305
European Union - 28	34	24	20	13	17	14
Middle East	62	22	35	44	34	24
North Africa	29	43	57	34	29	24
Sub-Saharan Africa	1,477	1,032	1,221	932	1,023	1,008
East Asia	578	397	549	452	414	484
South Asia	181	154	327	223	143	168
Oceania	678	681	361	230	180	175
Others	42	11	9	17	22	17
Total	6,313	4,180	5,224	3,319	3,840	4,317

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	2013/14 Dec
TY Exports						
Argentina	5	1	6	13	5	5
Australia	161	211	211	174	225	200
Brazil	9	4	9	3	5	5
Canada	1,792	1,539	1,497	1,764	1,363	1,700
Chile	31	37	129	106	100	100
European Union	103	215	113	176	126	150
Russia	2	4	1	18	10	10
Others	6	20	4	6	10	10
Subtotal	2,109	2,031	1,970	2,260	1,844	2,180
United States	38	38	37	27	17	25
World Total	2,147	2,069	2,007	2,287	1,861	2,205
TY Imports						
Albania	0	5	5	0	0	0
Algeria	0	1	0	9	10	10
Bosnia and Herzegovina	2	3	5	3	5	5
Canada	14	21	18	11	20	20
China	39	57	58	68	87	75
Colombia	2	2	2	2	5	5
Ecuador	14	11	11	22	15	15
European Union	4	2	4	3	5	5
Japan	46	56	64	54	51	60
Mexico	82	46	103	134	100	100
Norway	8	34	10	49	15	25
South Africa	33	21	15	11	25	25
Switzerland	52	49	49	56	50	50
Turkey	6	0	4	4	5	5
Uruguay	11	4	11	8	5	5
Others	5	3	8	9	0	0
Subtotal	318	315	367	443	398	405
Unaccounted	42	147	172	115	120	200
United States	1,787	1,607	1,468	1,729	1,343	1,600
World Total	2,147	2,069	2,007	2,287	1,861	2,205

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	2013/14 Dec
Production						
Algeria	27	96	140	126	125	125
Argentina	291	182	660	345	496	400
Australia	1,160	1,162	1,128	1,262	1,115	1,250
Belarus	605	552	442	448	600	450
Brazil	239	253	379	354	361	380
Canada	4,273	2,912	2,451	3,158	2,812	3,890
Chile	344	381	564	451	680	595
China	530	580	525	600	600	580
European Union	9,000	8,641	7,500	7,927	7,999	8,515
Kazakhstan	138	204	134	258	200	200
Mexico	148	130	111	51	84	90
Norway	328	277	299	231	225	225
Russia	5,835	5,401	3,218	5,332	4,027	5,000
Turkey	196	218	204	210	210	210
Ukraine	944	731	458	506	630	450
Others	314	348	359	343	298	313
Subtotal	24,372	22,068	18,572	21,602	20,462	22,673
United States	1,294	1,351	1,178	779	929	956
World Total	25,666	23,419	19,750	22,381	21,391	23,629
Total Consumption						
Algeria	27	96	141	134	135	135
Argentina	300	200	650	350	500	400
Australia	1,035	975	900	1,100	950	950
Belarus	600	575	475	450	575	475
Brazil	225	250	370	350	350	370
Canada	1,766	1,767	1,530	1,356	1,522	1,750
Chile	325	350	475	325	575	525
China	575	625	625	625	675	675
European Union	8,560	8,157	7,793	7,800	7,900	8,300
Kazakhstan	135	210	130	225	225	175
Mexico	210	215	185	185	195	185
Norway	320	320	295	245	245	245
Russia	5,600	5,500	3,450	5,000	4,300	5,000
Turkey	210	210	210	210	210	210
Ukraine	925	725	475	500	600	475
Others	464	498	525	508	459	469
Subtotal	21,301	20,742	18,233	19,601	19,459	20,506
United States	2,968	3,011	2,789	2,549	2,781	2,536
World Total	24,269	23,753	21,022	22,150	22,240	23,042
Ending Stocks						
Australia	147	126	146	134	74	174
Canada	1,527	1,162	733	810	511	971
China	114	126	84	127	139	119
European Union	973	1,230	832	796	794	864
Norway	31	20	35	62	57	62
Russia	499	397	167	485	203	193
Ukraine	69	59	40	52	81	51
Others	271	232	227	213	242	226
Subtotal	3,631	3,352	2,264	2,679	2,101	2,660
United States	1,221	1,166	982	798	527	555
World Total	4,852	4,518	3,246	3,477	2,628	3,215

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	Dec 2013/14
TY Imports						
North America	1,883	1,674	1,589	1,874	1,463	1,720
South America	32	19	24	32	25	25
European Union - 28	4	2	4	3	5	5
Other Europe	62	92	71	110	70	80
Former Soviet Union - 12	0	0	6	7	0	0
Middle East	6	0	4	4	5	5
North Africa	0	1	0	9	10	10
Sub-Saharan Africa	33	21	15	11	25	25
East Asia	85	113	122	122	138	135
Oceania	0	0	0	0	0	0
Total	2,105	1,922	1,835	2,172	1,741	2,005
Production						
North America	5,715	4,393	3,740	3,988	3,825	4,936
South America	897	857	1,644	1,191	1,577	1,418
European Union - 28	9,000	8,641	7,500	7,927	7,999	8,515
Other Europe	525	473	480	422	382	382
Former Soviet Union - 12	7,527	6,893	4,257	6,549	5,463	6,106
Middle East	196	218	204	210	210	210
North Africa	43	121	177	156	155	155
Sub-Saharan Africa	45	45	45	45	45	45
East Asia	532	582	527	602	602	582
Oceania	1,186	1,196	1,176	1,291	1,133	1,280
Total	25,666	23,419	19,750	22,381	21,391	23,629
Domestic Consumption						
North America	4,944	4,993	4,504	4,090	4,498	4,471
South America	896	857	1,563	1,093	1,490	1,363
European Union - 28	8,560	8,157	7,793	7,800	7,900	8,300
Other Europe	566	577	537	496	460	455
Former Soviet Union - 12	7,265	7,015	4,535	6,180	5,706	6,131
Middle East	210	210	210	210	210	210
North Africa	43	121	178	164	165	165
Sub-Saharan Africa	75	65	65	65	70	70
East Asia	625	680	685	685	730	730
Oceania	1,061	1,009	948	1,129	968	980
Total	24,245	23,684	21,018	21,912	22,197	22,875
Ending Stocks						
North America	2,756	2,335	1,720	1,611	1,039	1,532
South America	113	95	125	92	128	98
European Union - 28	973	1,230	832	796	794	864
Other Europe	63	49	65	94	86	93
Former Soviet Union - 12	658	517	235	592	334	289
Middle East	2	10	8	12	17	22
North Africa	1	1	1	2	2	2
Sub-Saharan Africa	23	24	19	10	10	10
East Asia	116	131	95	134	144	131
Oceania	147	126	146	134	74	174
Total	4,852	4,518	3,246	3,477	2,628	3,215

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	2013/14 Dec
TY Exports						
Belarus	50	25	150	25	100	100
Canada	76	142	221	159	181	125
European Union	112	134	71	59	122	100
Russia	14	9	22	284	78	100
Ukraine	6	93	2	9	16	25
Others	0	0	3	4	0	0
Subtotal	258	403	469	540	497	450
United States	6	4	3	8	7	5
World Total	264	407	472	548	504	455
TY Imports						
Albania	0	0	0	0	0	0
European Union	8	4	36	302	68	100
Israel	11	9	19	11	25	15
Japan	57	103	101	46	27	75
Korea, South	7	7	11	11	10	10
Norway	11	14	12	11	10	10
Switzerland	4	6	2	2	5	5
Others	9	2	150	8	0	0
Subtotal	107	145	331	391	145	215
Unaccounted	49	133	-7	-17	137	65
United States	108	129	148	174	222	175
World Total	264	407	472	548	504	455

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	2013/14 Dec
Production						
Belarus	1,492	1,227	735	804	1,600	1,500
Canada	297	281	237	241	337	210
Chile	2	2	2	59	62	60
European Union	9,266	9,955	7,576	6,900	8,745	9,890
Russia	4,505	4,333	1,642	2,967	2,132	3,500
Turkey	247	343	366	350	350	350
Ukraine	1,051	954	464	579	676	650
Others	235	250	199	181	198	178
Subtotal	17,095	17,345	11,221	12,081	14,100	16,338
United States	203	178	189	161	176	195
World Total	17,298	17,523	11,410	12,242	14,276	16,533
Total Consumption						
Argentina	55	55	40	45	40	40
Belarus	1,400	1,300	650	700	1,400	1,400
Canada	143	131	136	101	124	100
Chile	2	2	2	59	62	60
European Union	8,757	9,555	8,204	7,400	8,800	9,400
Japan	65	90	105	55	25	75
Kazakhstan	40	75	40	30	50	50
Russia	4,400	4,325	1,850	2,850	2,000	3,200
Turkey	275	340	350	350	350	350
Ukraine	800	800	650	625	625	650
Others	173	155	157	142	168	128
Subtotal	16,168	16,898	12,218	12,331	13,795	15,516
United States	292	273	330	318	397	359
World Total	16,460	17,171	12,548	12,649	14,192	15,875
Ending Stocks						
Belarus	242	144	79	163	263	263
Canada	113	139	51	25	46	31
European Union	1,425	1,728	1,013	745	675	1,165
Japan	5	18	14	5	7	7
Russia	312	308	250	129	128	328
Turkey	14	17	33	34	33	33
Ukraine	313	411	189	132	166	141
Others	6	6	8	6	6	6
Subtotal	2,430	2,771	1,637	1,239	1,324	1,974
United States	13	24	20	11	10	18
World Total	2,443	2,795	1,657	1,250	1,334	1,992

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2008/09	2009/10	2010/11	2011/12	2012/13	Dec 2013/14
TY Imports						
North America	108	129	148	174	222	175
South America	0	0	0	0	0	0
European Union - 28	8	4	36	302	68	100
Other Europe	16	20	14	13	15	15
Former Soviet Union - 12	2	2	150	5	0	0
Middle East	17	9	19	14	25	15
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	64	110	112	57	37	85
Oceania	0	0	0	0	0	0
Total	215	274	479	565	367	390
Production						
North America	500	459	426	402	513	405
South America	63	61	45	107	105	103
European Union - 28	9,266	9,955	7,576	6,900	8,745	9,890
Other Europe	96	79	78	62	62	62
Former Soviet Union - 12	7,088	6,589	2,883	4,378	4,458	5,700
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	35	34	33	40	40	20
Total	17,298	17,523	11,410	12,242	14,276	16,533
Domestic Consumption						
North America	435	404	466	419	521	459
South America	63	61	45	107	105	103
European Union - 28	8,757	9,555	8,204	7,400	8,800	9,400
Other Europe	111	98	91	75	77	77
Former Soviet Union - 12	6,640	6,500	3,190	4,205	4,075	5,300
Middle East	286	349	369	361	385	365
Sub-Saharan Africa	3	3	3	2	3	3
East Asia	72	97	116	66	35	85
Oceania	35	34	30	40	40	20
Total	16,402	17,101	12,514	12,675	14,041	15,812
Ending Stocks						
North America	126	163	71	36	56	49
South America	0	0	0	0	0	0
European Union - 28	1,425	1,728	1,013	745	675	1,165
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	873	869	526	430	563	738
Middle East	14	17	33	34	33	33
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	5	18	14	5	7	7
Oceania	0	0	0	0	0	0
Total	2,443	2,795	1,657	1,250	1,334	1,992

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								
2002/03	26.6	5.0	133.5	10.6	18.2	60.0	125.7	18.8
2003/04	24.5	4.5	111.4	7.4	9.9	52.5	115.8	12.0
2004/05	26.2	5.6	147.7	7.1	14.7	59.3	123.9	28.3
2005/06	26.0	5.1	132.9	6.8	15.7	63.0	128.2	24.0
2006/07	24.7	5.1	125.7	5.2	13.9	60.2	126.2	14.8
2007/08	24.9	4.9	120.8	6.8	12.4	52.4	117.2	12.8
2008/09	26.8	5.7	151.9	7.7	25.4	60.5	127.6	19.4
2009/10	26.0	5.4	139.7	5.4	22.3	57.5	125.6	16.6
2010/11	26.0	5.3	136.7	4.6	23.1	52.5	122.8	11.9
2011/12	25.8	5.3	138.2	7.4	16.7	57.5	127.2	13.6
2012/13	26.0	5.2	133.9	5.3	22.6	50.5	120.0	10.1
2013/14	25.8	5.6	143.1	4.5	25.0	51.5	120.8	11.9
Coarse Grains								
2002/03	33.3	4.5	151.1	4.2	7.6	111.8	147.5	23.1
2003/04	33.2	4.0	134.1	8.2	4.0	111.9	147.7	13.6
2004/05	33.9	5.0	169.1	3.0	4.8	118.9	155.2	25.6
2005/06	33.2	4.5	149.5	2.7	4.3	112.4	150.7	22.7
2006/07	32.4	4.3	140.0	8.1	4.5	112.9	150.6	15.6
2007/08	32.6	4.3	138.7	20.3	4.5	121.6	157.1	13.1
2008/09	34.0	4.8	164.9	3.1	5.7	116.1	154.2	21.3
2009/10	32.9	4.8	157.5	2.9	3.0	114.8	152.4	26.2
2010/11	30.2	4.7	142.8	8.5	6.2	116.9	154.7	16.7
2011/12	30.2	5.0	149.9	6.9	6.5	113.2	151.5	15.6
2012/13	31.4	4.7	145.9	11.8	7.4	114.5	153.5	12.5
2013/14	31.8	5.0	158.3	9.4	9.3	117.5	157.1	13.8
Wheat and Coarse Grains								
2002/03	59.9	4.8	284.6	14.7	25.8	171.9	273.2	41.9
2003/04	57.7	4.3	245.5	15.6	13.9	164.4	263.5	25.6
2004/05	60.1	5.3	316.8	10.0	19.5	178.2	279.1	53.9
2005/06	59.1	4.8	282.3	9.4	20.0	175.4	278.9	46.8
2006/07	57.0	4.7	265.7	13.2	18.5	173.1	276.8	30.4
2007/08	57.5	4.5	259.5	27.1	16.9	174.1	274.2	25.9
2008/09	60.9	5.2	316.8	10.8	31.1	176.6	281.8	40.7
2009/10	58.9	5.0	297.3	8.2	25.3	172.3	278.0	42.8
2010/11	56.2	5.0	279.5	13.1	29.3	169.4	277.5	28.7
2011/12	56.0	5.1	288.1	14.3	23.2	170.7	278.7	29.1
2012/13	57.3	4.9	279.8	17.1	30.0	165.0	273.5	22.5
2013/14	57.5	5.2	301.4	13.9	34.3	169.0	277.8	25.8

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								
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	24.2	5.0	121.0	3.0	1.0	25.0	125.0	53.9
2013/14	24.3	5.0	121.0	8.5	1.0	25.0	125.5	56.9
Coarse Grains								
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	157.9	39.5
2008/09	32.2	5.4	172.4	1.7	0.2	109.1	161.2	52.2
2009/10	33.4	5.1	169.8	3.8	0.2	119.1	173.3	52.3
2010/11	34.6	5.3	183.8	2.7	0.2	128.8	188.4	50.1
2011/12	35.6	5.6	199.3	7.9	0.1	132.4	197.0	60.2
2012/13	37.2	5.7	212.8	5.6	0.1	146.2	212.1	66.4
2013/14	37.7	5.8	217.8	11.6	0.1	159.3	227.2	68.4
Wheat and Coarse Grains								
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	263.9	78.6
2008/09	55.8	5.1	284.9	2.1	0.9	117.1	266.7	98.0
2009/10	57.6	4.9	284.9	5.2	1.1	129.1	280.3	106.7
2010/11	58.9	5.1	299.0	3.6	1.1	141.8	298.9	109.2
2011/12	59.9	5.3	316.7	10.9	1.1	156.4	319.5	116.2
2012/13	61.4	5.4	333.8	8.6	1.1	171.2	337.1	120.3
2013/14	62.0	5.5	338.8	20.1	1.1	184.3	352.7	125.3

Other Europe: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
2002/03	1.2	3.3	3.9	1.4	0.4	0.8	4.9	1.1
2003/04	1.0	2.8	2.9	1.4	0.0	0.6	4.6	0.8
2004/05	1.1	4.1	4.6	1.4	0.3	0.8	5.2	1.3
2005/06	1.0	3.8	3.7	1.4	0.2	0.8	5.1	1.2
2006/07	1.0	3.6	3.6	1.5	0.3	0.7	4.6	1.3
2007/08	1.0	3.7	3.6	1.9	0.5	0.9	4.8	1.5
2008/09	0.9	4.2	3.9	1.7	0.4	1.0	5.1	1.7
2009/10	1.0	3.7	3.7	1.7	0.5	0.9	4.9	1.7
2010/11	0.9	3.6	3.2	1.6	0.6	0.8	4.7	1.2
2011/12	0.9	4.0	3.6	1.9	0.5	1.0	4.9	1.3
2012/13	0.9	3.9	3.5	1.6	0.7	0.9	4.7	1.0
2013/14	1.0	4.2	4.2	1.8	0.8	1.1	5.1	1.1
Coarse Grains								
2002/03	2.2	4.1	9.1	0.6	0.4	7.5	8.9	1.4
2003/04	2.2	3.1	6.7	0.7	0.1	7.0	8.1	0.7
2004/05	2.1	4.8	10.4	0.5	0.6	8.3	9.5	1.4
2005/06	2.1	4.6	9.9	0.6	1.3	8.3	9.5	1.2
2006/07	2.1	4.5	9.5	0.8	0.9	8.3	9.4	1.3
2007/08	2.1	3.4	7.2	0.9	0.1	6.9	8.0	1.1
2008/09	2.1	4.5	9.6	0.6	1.5	7.4	8.6	1.2
2009/10	2.0	4.6	9.4	0.7	1.4	7.2	8.5	1.4
2010/11	2.1	4.8	9.8	0.8	2.0	7.1	8.5	1.4
2011/12	2.1	4.5	9.4	0.8	2.4	6.9	8.2	1.0
2012/13	2.1	3.0	6.3	0.8	0.6	5.4	6.6	0.9
2013/14	2.1	4.3	8.9	0.9	1.6	6.7	8.0	1.0
Wheat and Coarse Grains								
2002/03	3.4	3.9	13.0	1.9	0.8	8.4	13.8	2.6
2003/04	3.2	3.0	9.6	2.0	0.1	7.6	12.7	1.4
2004/05	3.3	4.6	15.0	1.9	0.9	9.2	14.7	2.7
2005/06	3.1	4.4	13.7	2.0	1.4	9.1	14.6	2.5
2006/07	3.1	4.2	13.0	2.3	1.2	9.0	14.0	2.5
2007/08	3.1	3.5	10.8	2.7	0.6	7.8	12.8	2.6
2008/09	3.1	4.4	13.5	2.3	1.9	8.4	13.7	2.9
2009/10	3.0	4.3	13.1	2.4	1.9	8.1	13.4	3.0
2010/11	2.9	4.4	13.0	2.4	2.6	7.9	13.2	2.6
2011/12	3.0	4.4	13.0	2.7	2.9	7.9	13.1	2.3
2012/13	3.0	3.3	9.8	2.4	1.3	6.3	11.3	1.9
2013/14	3.1	4.3	13.1	2.6	2.4	7.9	13.1	2.1

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								
2007/08	46.3	2.0	92.4	6.0	21.7	23.7	75.3	14.9
2008/09	50.6	2.3	115.5	6.6	38.2	24.4	76.2	22.6
2009/10	52.6	2.2	114.0	5.4	37.3	26.1	78.3	26.5
2010/11	45.8	1.8	81.1	5.5	13.9	24.0	75.6	23.6
2011/12	49.8	2.3	115.0	8.0	39.8	27.9	79.9	27.0
2012/13	43.9	1.8	77.2	7.5	25.9	20.7	71.5	14.3
2013/14	47.1	2.2	104.1	7.1	34.7	23.9	74.3	16.4
Coarse Grains								
2007/08	27.5	2.0	54.3	1.0	5.3	35.1	50.6	4.8
2008/09	30.3	2.6	79.2	0.7	17.2	41.5	58.1	9.4
2009/10	27.2	2.5	67.7	0.4	15.0	39.1	55.0	7.4
2010/11	21.9	2.2	47.6	1.2	8.8	28.5	41.9	5.5
2011/12	27.1	2.9	78.7	1.0	24.6	38.7	54.4	6.2
2012/13	27.7	2.5	69.0	0.8	20.0	36.0	50.8	5.2
2013/14	29.4	3.0	87.0	0.9	26.7	41.4	58.1	8.3

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								
2010/11	13.1	0.7	9.6	0.0	4.9	2.0	6.7	2.9
2011/12	13.7	1.7	22.7	0.0	11.8	2.6	7.6	6.2
2012/13	12.4	0.8	9.8	0.0	6.7	1.8	6.6	2.7
2013/14	12.5	1.2	15.5	0.0	8.0	2.5	7.3	2.9
Russia								
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	1.4	11.3	11.9	33.6	5.2
2013/14	23.5	2.2	51.5	0.5	16.0	13.5	35.0	6.2
Ukraine								
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	0.0	7.2	3.3	11.8	2.2
2013/14	6.5	3.4	22.0	0.1	10.0	3.5	11.5	2.8
Uzbekistan								
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	1.6	7.8	1.4
2012/13	1.4	4.8	6.7	1.9	0.5	1.7	8.0	1.5
2013/14	1.4	4.9	6.8	1.9	0.5	1.8	8.2	1.5
Other Former Soviet Union - 12								
2010/11	3.2	2.1	6.6	3.7	0.2	1.7	11.0	2.8
2011/12	3.2	2.3	7.4	4.7	0.2	2.1	11.5	3.2
2012/13	3.1	2.3	7.2	4.1	0.3	2.0	11.5	2.7
2013/14	3.2	2.6	8.3	4.6	0.2	2.6	12.3	3.0
Total Former Soviet Union - 12								
2010/11	45.8	1.8	81.1	5.5	13.9	24.0	75.6	23.6
2011/12	49.8	2.3	115.0	8.0	39.8	27.9	79.9	27.0
2012/13	43.9	1.8	77.2	7.5	25.9	20.7	71.5	14.3
2013/14	47.1	2.2	104.1	7.1	34.7	23.9	74.3	16.4

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								
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	0.2
2013/14	1.8	1.3	2.3	0.0	0.5	1.5	1.8	0.2
Russia								
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	7.6	1.8	14.0	0.3	2.2	7.7	12.1	0.7
2013/14	7.8	1.9	15.0	0.3	2.5	8.0	12.4	1.1
Ukraine								
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	2.1	3.4	5.0	1.0
2013/14	3.3	2.3	7.5	0.0	2.5	3.5	5.2	0.8
Uzbekistan								
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
2013/14	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
Other Former Soviet Union - 12								
2010/11	1.4	2.4	3.3	0.1	0.0	2.6	3.4	0.5
2011/12	1.4	2.5	3.4	0.2	0.0	2.7	3.6	0.5
2012/13	1.3	2.5	3.4	0.1	0.0	2.7	3.5	0.5
2013/14	1.2	2.5	3.1	0.2	0.0	2.5	3.4	0.4
Total Former Soviet Union - 12								
2010/11	12.1	1.8	21.7	0.7	3.3	13.9	20.7	2.8
2011/12	14.3	2.3	32.2	0.7	6.7	19.0	26.3	2.7
2012/13	13.9	1.9	26.0	0.5	4.5	15.2	22.3	2.4
2013/14	14.2	2.0	28.1	0.5	5.5	15.7	23.0	2.5

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								
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
2013/14	0.1	5.0	0.5	0.0	0.0	0.4	0.5	0.0
Russia								
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	0.0	2.0	4.0	4.7	0.4
2012/13	1.9	4.2	8.2	0.1	1.9	5.6	6.4	0.3
2013/14	2.3	5.1	11.5	0.1	2.5	7.5	8.4	0.9
Ukraine								
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	0.0	15.2	6.5	7.8	1.1
2012/13	4.4	4.8	20.9	0.1	12.7	6.8	8.1	1.2
2013/14	4.8	6.3	30.0	0.1	18.0	8.5	10.1	3.1
Uzbekistan								
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
2013/14	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
Other Former Soviet Union - 12								
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	3.3	1.0
2012/13	0.8	3.4	2.6	0.2	0.4	2.7	3.1	0.4
2013/14	0.9	4.2	3.9	0.2	0.3	3.3	3.6	0.6
Total Former Soviet Union - 12								
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	14.0	16.4	2.4
2012/13	7.2	4.5	32.4	0.3	15.0	15.6	18.2	2.0
2013/14	8.1	5.7	46.1	0.3	20.8	19.8	22.7	4.8

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								
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	0.7
2012/13	3.6	2.6	9.5	0.0	3.6	0.2	6.1	0.6
2013/14	3.7	3.0	11.0	0.0	4.5	0.1	6.1	1.0
Australia								
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	18.6	2.5	5.8	8.2
2011/12	13.9	2.2	29.9	0.1	24.7	3.2	6.5	7.0
2012/13	12.8	1.8	22.5	0.1	18.7	3.4	6.7	4.2
2013/14	13.5	2.0	26.5	0.1	19.5	3.2	6.6	4.8
Canada								
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	6.9	4.4
2008/09	10.0	2.9	28.6	0.4	18.9	3.1	7.8	6.6
2009/10	9.7	2.8	27.0	0.4	19.0	2.5	7.2	7.7
2010/11	8.3	2.8	23.3	0.4	16.6	2.7	7.6	7.4
2011/12	8.6	3.0	25.3	0.5	17.4	4.7	9.9	5.9
2012/13	9.5	2.9	27.2	0.5	19.0	4.4	9.6	5.1
2013/14	10.4	3.6	37.5	0.5	23.0	5.0	10.2	9.8
Total Wheat Competitors								
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
2008/09	28.8	2.1	61.0	0.5	40.4	7.3	20.6	11.0

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
2009/10	27.5	2.2	60.8	0.5	39.0	4.4	18.2	15.1
2010/11	26.6	2.5	67.9	0.6	44.7	5.3	19.3	19.6
2011/12	27.6	2.6	70.7	0.6	54.9	8.0	22.3	13.7
2012/13	25.9	2.3	59.2	0.6	41.2	8.0	22.4	9.9
2013/14	27.6	2.7	75.0	0.6	47.0	8.3	22.8	15.7
India								
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	29.1	3.0	86.9	0.0	0.9	3.1	81.4	20.0
2012/13	29.9	3.2	94.9	0.0	6.8	3.4	83.8	24.2
2013/14	29.4	3.1	92.5	0.0	6.5	3.5	90.0	20.2
Turkey								
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	3.6	3.4	0.7	17.5	1.2
2013/14	7.7	2.3	18.0	3.7	3.7	0.9	17.8	1.5

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								
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	17.1	4.8	7.0	1.0
2012/13	4.0	6.6	26.5	0.0	19.0	5.0	7.6	0.9
2013/14	3.5	7.5	26.0	0.0	18.0	5.0	8.0	0.9
Brazil								
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	9.2
2012/13	15.8	5.1	81.0	0.8	22.0	45.0	53.0	16.0
2013/14	15.0	4.7	70.0	0.8	20.0	46.0	55.0	11.8
China								
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	5.9	205.6	2.7	0.1	144.0	202.0	65.6
2013/14	35.6	5.9	211.0	7.0	0.1	156.0	216.0	67.5
South Africa								
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
2010/11	2.9	3.8	10.9	0.4	2.4	5.0	10.7	3.4

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
2011/12	3.1	4.1	12.8	0.0	1.8	5.0	10.7	3.7
2012/13	3.2	3.8	12.4	0.0	2.1	5.0	10.8	3.2
2013/14	3.2	4.1	13.0	0.0	2.0	5.1	11.0	3.2
Total Corn Competitors								
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	299.5	6.0	43.4	183.8	256.2	73.2
2012/13	58.0	5.6	325.5	3.5	43.2	199.0	273.4	85.6
2013/14	57.3	5.6	320.0	7.8	40.1	212.1	290.0	83.4

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								
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	3.7	2.2	8.2	0.0	5.4	2.1	3.3	0.5
2012/13	3.6	2.1	7.5	0.0	4.8	1.5	2.8	0.4
2013/14	3.8	2.3	8.6	0.0	4.5	2.5	3.8	0.7
Canada								
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	7.5	8.7	2.5
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	1.4	5.7	6.8	1.0
2013/14	2.7	3.9	10.3	0.0	1.9	6.1	7.4	2.0
European Union								
2005/06	13.8	4.0	54.9	0.1	3.3	38.4	54.3	8.5
2006/07	13.9	4.1	56.4	0.2	3.4	38.9	55.9	5.8
2007/08	13.9	4.2	57.8	0.3	3.8	38.9	54.5	5.7
2008/09	14.6	4.5	65.8	0.3	3.6	41.7	57.3	11.0
2009/10	14.0	4.5	62.4	0.1	1.1	41.7	56.8	15.6
2010/11	12.5	4.3	53.7	0.2	4.9	41.3	56.6	7.9
2011/12	11.9	4.3	51.9	0.4	3.0	35.8	51.2	6.1
2012/13	12.5	4.4	54.8	0.1	4.9	36.0	51.3	4.7
2013/14	12.3	4.8	59.2	0.1	6.0	37.5	52.7	5.3

Sorghum Supply and Disappearance: Selected Exporters

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Argentina								
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	4.3	5.0	0.0	1.8	2.0	2.3	1.1
2013/14	1.0	4.6	4.6	0.0	2.0	2.2	2.6	1.1
Australia								
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	3.4	2.0	0.0	1.3	0.8	0.8	0.2
2013/14	0.6	3.2	1.9	0.0	0.9	1.0	1.0	0.2

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

Thousand Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	Imports	TY Imports	Exports	TY Exports	Feed Dom. Consumption	Domestic Consumption	Ending Stocks
Wheat											
2011/12	18,496	3	nr	54,413	3,050	3,034	28,606	28,142	4,419	32,112	20,211
2012/13	19,798	3	nr	61,671	3,341	3,443	27,416	27,695	10,563	38,269	19,538
2013/14	18,274	3	nr	57,961	4,354	4,200	29,937	30,000	8,437	36,278	15,638
Corn											
2011/12	33,989	9	nr	313,949	746	765	39,182	38,428	115,744	279,035	25,122
2012/13	35,360	8	nr	273,832	4,125	4,224	18,579	18,275	110,058	263,579	20,921
2013/14	35,302	10	nr	355,330	762	750	36,832	37,000	132,086	294,653	45,528
Sorghum											
2011/12	1,590	3	nr	5,447	3	3	1,611	1,549	1,793	3,953	583
2012/13	2,005	3	nr	6,272	243	243	1,930	2,128	2,367	4,786	382
2013/14	2,703	4	nr	10,556	0	0	4,572	4,500	2,540	5,589	777
Barley											
2011/12	906	4	nr	3,392	354	469	193	179	818	4,192	1,306
2012/13	1,313	4	nr	4,796	507	431	193	162	1,291	4,666	1,750
2013/14	1,214	4	nr	4,683	544	550	218	200	1,633	5,007	1,752
Oats											
2011/12	380	2	nr	779	1,621	1,729	35	27	1,445	2,549	798
2012/13	423	2	nr	929	1,600	1,343	19	17	1,678	2,781	527
2013/14	417	2	nr	956	1,637	1,600	29	25	1,420	2,536	555
Rye											
2011/12	98	2	nr	161	152	174	4	8	81	318	11
2012/13	100	2	nr	176	228	222	8	7	159	397	10
2013/14	113	2	nr	195	178	175	6	5	118	359	18
Rice, Milled											
2011/12	1,059	8	8,388	5,866	615	640	3,199	3,305	nr	3,493	1,303
2012/13	1,084	8	9,049	6,334	669	650	3,400	3,250	nr	3,750	1,156
2013/14	997	9	8,561	6,014	667	700	3,186	3,350	nr	3,690	961

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							
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	683.8	1,444.3	414.4
1998/99	521.0	2.8	1,481.8	198.7	683.2	1,448.2	448.0
1999/00	506.9	2.9	1,465.3	214.0	688.8	1,468.2	444.5
2000/01	510.1	2.8	1,447.2	205.0	698.7	1,472.3	419.4
2001/02	512.6	2.9	1,480.9	208.4	711.9	1,496.5	403.9
2002/03	503.0	2.9	1,443.6	209.3	709.3	1,505.7	341.8
2003/04	511.2	2.9	1,471.7	205.8	715.7	1,534.8	278.7
2004/05	515.0	3.2	1,643.0	214.5	754.2	1,585.5	336.3
2005/06	517.1	3.1	1,599.6	222.5	754.6	1,615.4	320.5
2006/07	517.4	3.1	1,584.7	229.9	746.2	1,629.1	276.0
2007/08	534.3	3.2	1,691.6	244.9	759.4	1,673.6	293.9
2008/09	539.5	3.3	1,792.4	253.6	771.1	1,722.7	363.7
2009/10	533.6	3.4	1,803.9	254.2	779.1	1,767.7	399.8
2010/11	523.7	3.3	1,749.6	250.0	772.4	1,784.3	365.1
2011/12	536.5	3.4	1,848.6	287.2	804.6	1,849.5	364.1
2012/13	533.8	3.4	1,788.7	279.1	803.7	1,812.6	340.2
2013/14	541.3	3.6	1,967.5	294.6	866.0	1,928.0	379.7

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 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							
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	215.6	2.7	583.2	102.2	109.0	586.8	207.3
2001/02	214.5	2.7	583.8	108.0	109.9	586.8	204.3
2002/03	213.5	2.7	569.6	106.6	113.7	604.0	169.9
2003/04	207.6	2.7	555.4	103.5	99.7	589.1	136.1
2004/05	215.9	2.9	626.7	113.2	108.2	605.9	157.0
2005/06	217.7	2.8	618.8	114.2	114.7	621.1	154.7
2006/07	211.6	2.8	596.5	115.4	110.6	616.5	134.7
2007/08	217.1	2.8	612.6	116.2	102.2	617.8	129.6
2008/09	224.1	3.0	683.5	143.2	121.4	643.5	169.5
2009/10	225.4	3.0	687.0	135.4	120.8	654.3	202.3
2010/11	217.1	3.0	652.4	134.0	116.1	655.7	199.0
2011/12	221.3	3.2	697.3	153.8	146.9	697.3	198.9
2012/13	215.6	3.0	656.2	147.4	136.1	679.3	175.8
2013/14	219.6	3.2	711.4	154.3	138.8	704.5	182.8
Coarse Grains							
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	580.0	867.7	217.1
1998/99	301.8	3.0	891.4	96.7	576.4	870.0	238.5
1999/00	294.4	3.0	878.5	102.1	586.0	882.8	233.6
2000/01	294.6	2.9	864.0	102.8	589.6	885.4	212.2
2001/02	298.1	3.0	897.1	100.4	602.0	909.7	199.5
2002/03	289.6	3.0	874.0	102.7	595.6	901.6	171.9
2003/04	303.6	3.0	916.3	102.3	615.9	945.7	142.6
2004/05	299.2	3.4	1,016.3	101.2	646.0	979.6	179.3
2005/06	299.5	3.3	980.7	108.3	639.9	994.3	165.8
2006/07	305.9	3.2	988.1	114.5	635.6	1,012.6	141.2
2007/08	317.2	3.4	1,078.9	128.7	657.2	1,055.8	164.4
2008/09	315.4	3.5	1,108.9	110.4	649.7	1,079.2	194.1
2009/10	308.2	3.6	1,116.9	118.8	658.4	1,113.4	197.6
2010/11	306.7	3.6	1,097.2	116.0	656.3	1,128.7	166.1
2011/12	315.3	3.7	1,151.3	133.4	657.8	1,152.2	165.2
2012/13	318.2	3.6	1,132.5	131.7	667.6	1,133.3	164.4
2013/14	321.7	3.9	1,256.1	140.3	727.2	1,223.6	196.9

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

World 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							
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	401.1	573.5	167.2
1998/99	138.9	4.4	605.8	68.7	404.8	581.6	191.4
1999/00	139.0	4.4	608.4	72.1	423.1	605.4	194.4
2000/01	137.1	4.3	591.9	75.9	427.9	611.0	175.3
2001/02	137.4	4.4	601.8	72.7	436.9	625.6	151.4
2002/03	137.5	4.4	604.0	76.8	434.0	628.5	126.9
2003/04	141.8	4.4	627.6	79.0	446.5	649.8	104.7
2004/05	145.5	4.9	716.8	76.0	476.5	690.2	131.2
2005/06	145.4	4.8	700.4	82.5	478.8	707.1	124.5
2006/07	150.4	4.8	716.1	91.3	479.5	729.8	110.7
2007/08	160.4	5.0	795.1	98.2	499.1	774.3	131.6
2008/09	158.7	5.0	800.3	83.6	482.3	784.5	147.4
2009/10	158.8	5.2	825.4	92.7	491.4	826.5	146.3
2010/11	164.3	5.1	834.2	91.7	502.8	851.4	129.1
2011/12	171.5	5.2	886.0	103.8	507.2	882.6	132.5
2012/13	176.3	4.9	862.9	100.1	516.6	860.4	134.9
2013/14	176.7	5.5	964.3	110.7	566.8	936.7	162.5
Barley							
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	52.9	2.5	133.0	16.3	94.6	134.3	22.6
2001/02	55.7	2.6	143.5	17.2	95.5	136.9	29.2
2002/03	54.8	2.5	134.3	16.3	94.8	135.9	27.5
2003/04	58.3	2.4	142.1	14.8	102.6	146.3	23.4
2004/05	57.5	2.6	152.1	17.0	100.1	142.5	33.0
2005/06	55.3	2.5	136.1	17.4	97.4	141.0	28.1
2006/07	56.4	2.4	136.9	14.6	98.2	143.6	21.4
2007/08	55.8	2.4	132.9	18.5	91.0	133.8	20.5
2008/09	55.2	2.8	155.0	18.2	100.4	144.1	31.5
2009/10	54.2	2.8	150.9	17.3	101.3	145.0	37.3
2010/11	47.2	2.6	122.7	15.2	91.2	135.9	24.1
2011/12	49.5	2.7	134.2	21.4	92.0	135.7	22.6
2012/13	50.6	2.6	130.6	21.9	88.7	132.8	20.3
2013/14	50.3	2.8	143.1	19.6	94.9	139.7	23.8

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							
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	24.3	395.6	146.7
2001/02	151.3	3.9	594.3	399.5	27.7	413.3	132.9
2002/03	146.9	3.8	563.1	378.2	27.6	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	408.6	73.9
2005/06	154.0	4.0	622.3	417.9	29.1	415.5	76.3
2006/07	154.6	4.0	625.6	420.5	31.9	421.6	75.2
2007/08	154.7	4.2	642.5	432.9	29.6	427.3	80.8
2008/09	158.1	4.2	668.3	449.1	29.4	437.6	92.4
2009/10	155.6	4.2	656.6	440.9	31.5	438.5	94.8
2010/11	157.7	4.3	670.3	449.2	36.2	445.4	98.6
2011/12	159.5	4.4	694.5	465.8	39.1	460.0	104.4
2012/13	157.4	4.4	699.2	469.0	38.4	466.8	106.6
2013/14	160.1	4.4	701.8	470.6	39.8	472.9	104.3

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, Croatia, 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, 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)	European Union (Jul/Jun)	United States (Sep/Aug)
China (Jul/Jun)	South Africa (May/Apr)	Russia (Jul/Jun)	
European Union (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 the European Union (Croatia plus the former 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, Romania, and Croatia, 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 Global Commodity Analysis Division, Office of Global Analysis, 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) 720-3448.

Note: The previous report in this series was the Grain: World Markets and Trade Foreign Agricultural Service Circular FG 11-13 November 2013. For further details on world grain production, please see World Agricultural Production Foreign Agricultural Service Circular WAP 12-13 December 2013.

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