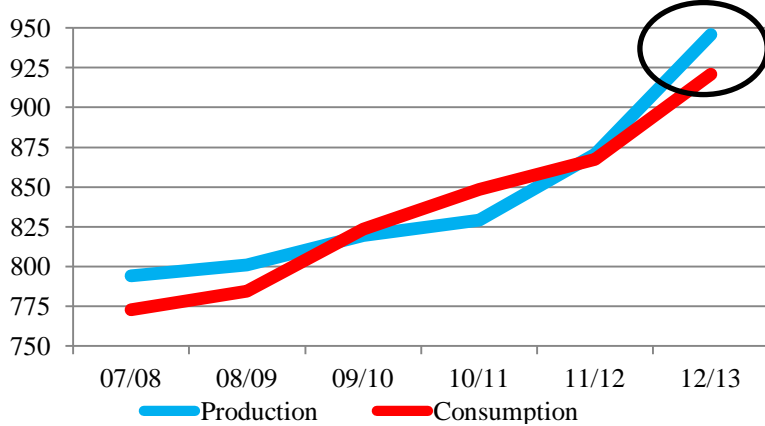




Grain: World Markets and Trade

Corn Surplus Contrasts with Wheat Deficit; Rice Relatively Abundant

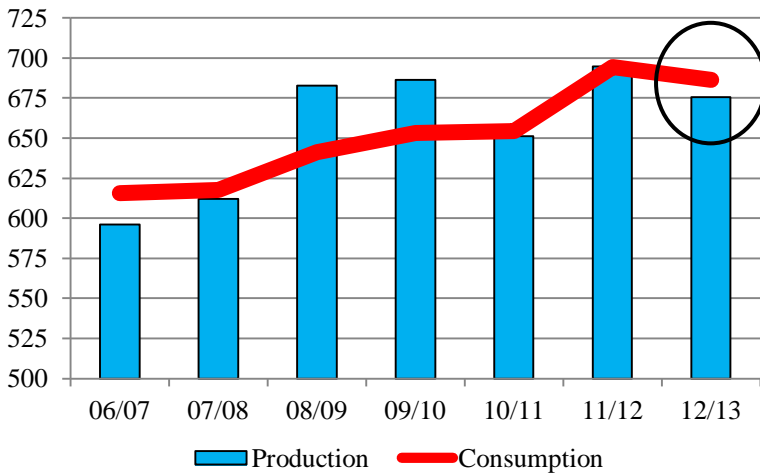
MMT Global Corn Production Surges Above Consumption



Record global corn supplies in 2012/13 are expected to pressure prices, while less wheat supplies support prices above corn. Consequently, corn is expected to replace wheat in animal feed rations in a number of countries.

Global corn production is forecast up 75 million tons (nearly 10 percent) on the basis of record crops in the United States, China, Brazil, and Ukraine. Record global corn consumption is driven primarily by China and by the United States, where corn is being used for feed rather than ethanol.

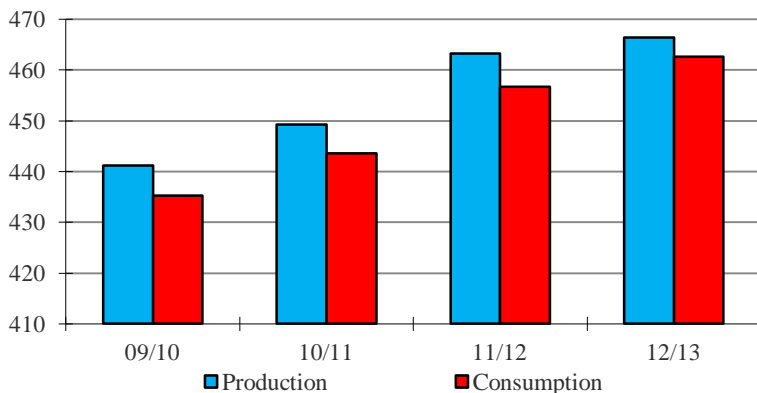
MMT Global Wheat Production Falls Below Consumption



For wheat, lower production and less exportable supplies from Ukraine, Kazakhstan, the EU, and Australia are only partially offset by a larger U.S. wheat crop. Argentine producers are shifting to other grains, notably barley. With lower corn prices, less wheat, including milling-quality wheat, will be fed to animals.

With prospects for a huge U.S. crop, global corn stocks are currently expected to be the largest in over a decade. Conversely, global wheat stocks are expected to decline for the third consecutive year.

MMT Record Rice Production Outpaces Consumption



Record rice production and rising stocks reflect abundant supplies, which would be expected to pressure global prices. Government policies, particularly in Thailand and India, will continue to impact global market dynamics.

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

All Grain Summary Comparison

	Marketing Year	Wheat			Rice, Milled			Corn		
		2010/11	2011/12	2012/13	2010/11	2011/12	2012/13	2010/11	2011/12	2012/13
Production										
United States	(Jun-May)	60.1	54.4	61.1	7.6	5.9	5.8	316.2	313.9	375.7
Other		591.1	640.2	616.5	441.7	457.4	460.6	513.0	556.5	570.1
World Total		651.1	694.6	677.6	449.3	463.3	466.4	829.1	870.5	945.8
Domestic Consumption										
United States	(Jun-May)	30.7	32.3	34.0	4.4	3.9	3.9	285.0	278.3	301.6
Other		623.0	656.7	650.8	439.2	452.8	459.1	564.9	585.5	614.0
World Total		653.7	689.1	684.8	443.6	456.7	463.0	849.9	863.8	915.6
Ending Stocks										
United States	(Jun-May)	23.5	20.9	20.0	1.5	1.1	0.9	28.6	21.6	47.8
Other		173.3	176.1	168.1	97.2	103.1	104.0	95.8	105.9	104.6
World Total		196.7	197.0	188.1	98.7	104.2	104.9	124.4	127.6	152.3
TY Imports										
United States	(Jun-May)	2.6	3.2	3.2	0.6	0.7	0.8	0.7	0.5	0.4
Other		128.0	139.4	131.3	32.9	31.8	31.6	90.3	94.2	98.4
World Total		130.6	142.6	134.5	33.5	32.6	32.4	91.0	94.7	98.8
TY Exports										
United States	(Jun-May)	36.0	27.5	31.5	3.2	3.3	3.0	45.3	43.5	48.0
Other		97.8	117.6	105.9	32.7	30.9	32.2	46.6	53.5	53.4
World Total		133.7	145.1	137.4	35.9	34.2	35.2	91.9	97.0	101.4

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

HIGHLIGHTS FOR 2012/13

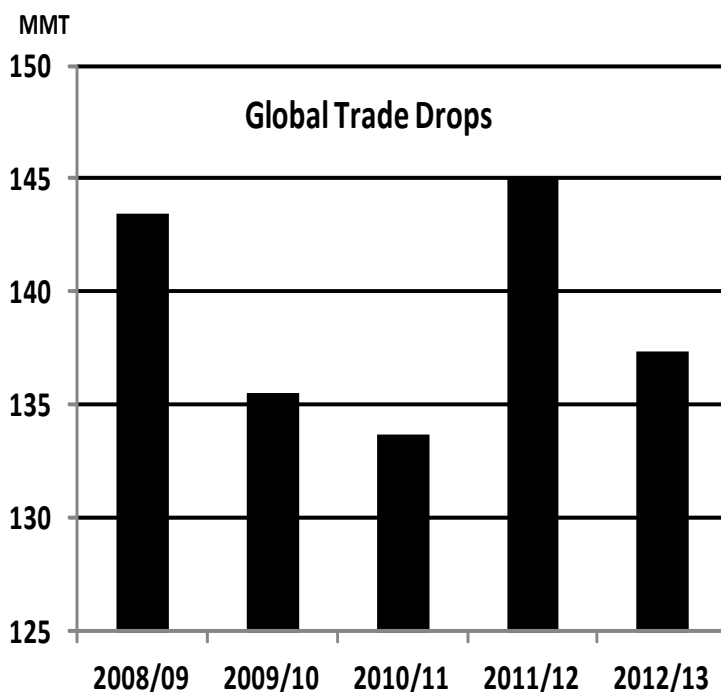
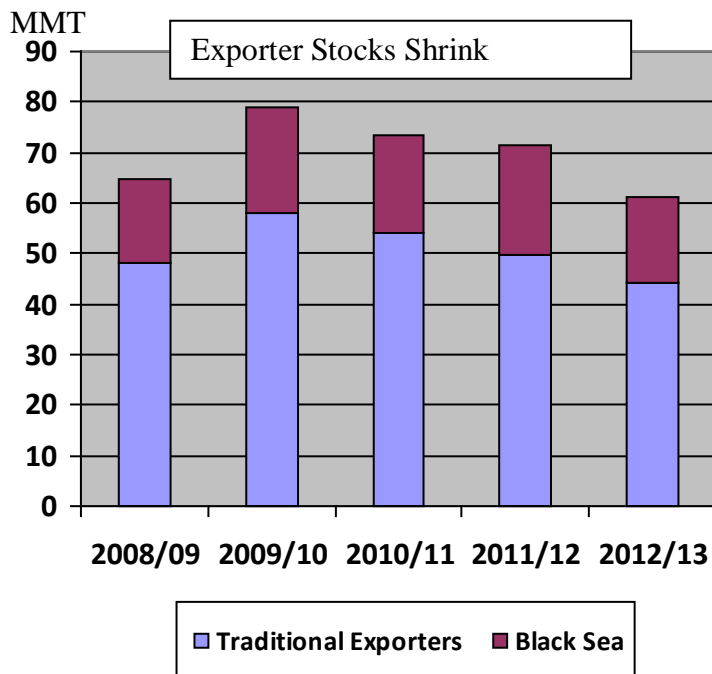
Global wheat production is projected to reach 675 million tons, down 19 million from 2011/12. Global consumption is forecast 8 million tons lower to 686 million tons as a result of a reduction in wheat used for feed. Global ending stocks are forecast to drop 11 million tons with exporter stocks comprising virtually the entire decline. It should be noted that despite reduced supplies of feed-quality wheat, milling-quality wheat supplies are ample.

Selected Importers

Global trade is projected down 8 million tons or 5 percent from 2011/12. Although demand for wheat feeding is expected to remain strong over the summer months, a drop-off is expected in the fall as new-crop corn supplies hit the market. Corn prices are projected to fall below wheat and thereby returning to a more normal price relationship as corn displaces wheat in feed rations.

Less import demand for wheat used in feeding is expected in **China, Japan, South Korea, Philippines, and Vietnam**. Although the **EU** has tighter supplies, imports are expected to drop significantly as a result of fewer quota-based import licenses available compared to last year, and tighter feed-quality wheat supplies in the Black Sea region.

Mexico's demand for wheat used in feeding is also expected to drop considerably after record imports in 2011/12.



Grain: World Markets and Trade, May 2012

Import demand is mixed in North Africa where **Morocco's** drought ridden crop creates greater import demand, while ample supplies in **Algeria** reduce import needs. **Bangladesh** and **Indonesia** are both up as a result of increased domestic consumption.

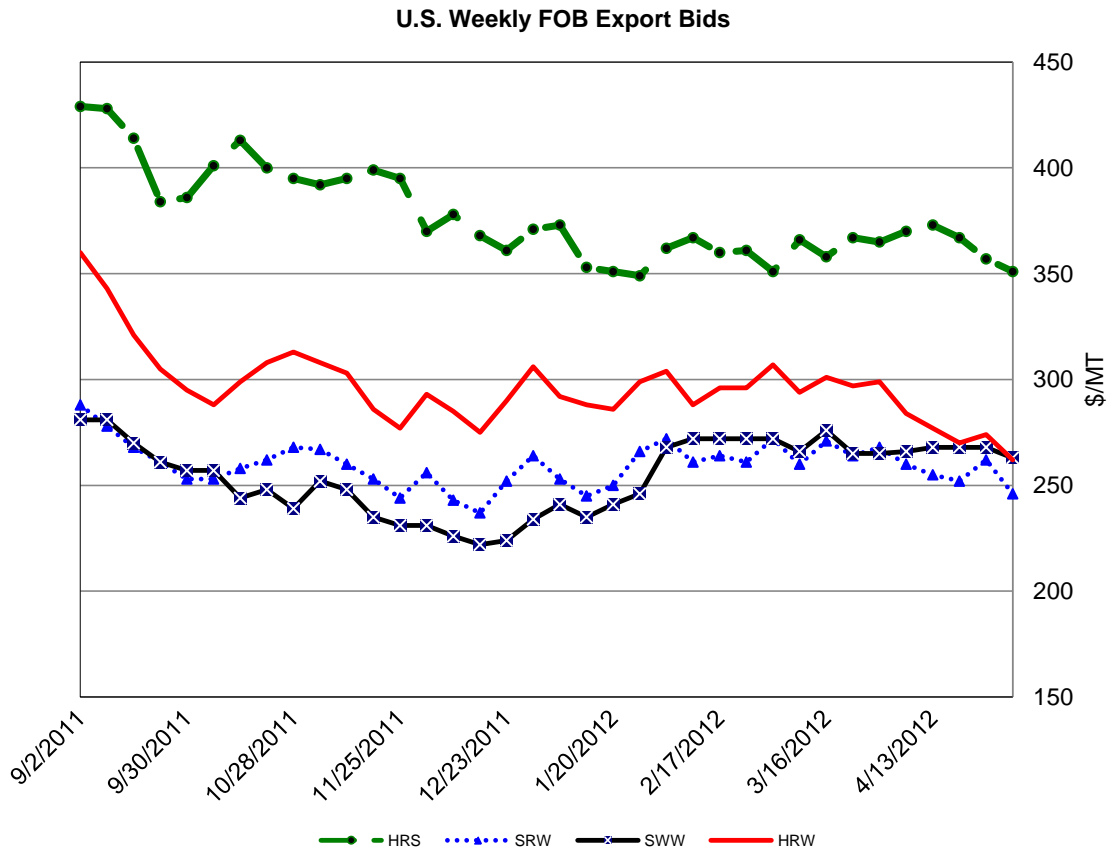
- **Algeria** is cut 900,000 tons to 5.2 million and **Morocco** is raised 1.8 million tons to 5.0 million.
- **China, Japan, and South Korea** are reduced a combined 2.3 million tons.
- **Philippines and Vietnam** are cut a combined 1.2 million tons.
- **EU** is slashed 2.0 million tons to 5.5 million.
- **Mexico** is down 700,000 tons to 4.1 million as a result of greater availability of U.S. sorghum.

Selected Exporters

The **Black Sea** region exportable supplies are tighter in 2012/13 as a result of smaller crops in **Ukraine** and **Kazakhstan**. **Russia** is beginning the year with tighter stocks leading to less exportable supplies. The **EU** is also forecast to fall due to a smaller crop. **Argentina's** supplies are tighter as a result of area shifting out of wheat and into more profitable crops, notably barley. The **United States** is expecting a bumper winter wheat crop which is expected to partially offset declines in other countries. As a result, U.S. market share is forecast to climb to 25 percent, up from 19 percent last year.

- **Argentina** is cut 3.5 million tons to 7.0 million.
- **Australia** is lowered 1.0 million tons to 20.5 million.
- **Canada** is up 1.2 million tons to 18.5 million.
- **EU** is down 2.0 million tons to 14.5 million.
- **Russia** is cut 3.0 million tons to 18.0 million.
- **Ukraine** is reduced 1.0 million tons to 4.0 million.
- The **United States** is up 4.0 million tons to 31.5 million.

PRICES:



Domestic: Wheat prices sank over the last month in all classes other than Soft White Wheat (SWW). Hard Red Winter (HRW) dropped 12 percent to \$262/ton and even dipped below SWW on reports of possible record yields. Soft Red Winter (SRW) is down 8 percent to \$246/ton on ample old-crop supplies and expectations of a large U.S. corn crop. Hard Red Spring (HRS) dropped 10 percent to \$333/ton as a result of ideal planting conditions and large supplies expected in Canada. SWW prices inched up slightly as old-crop supplies tighten due to higher-than-expected exports. The 2012/13 season-average farm price for all wheat is projected at \$5.50-\$6.70/bushel, down sharply from the record \$7.25/bushel projected for 2011/12.

2011/12 OVERVIEW

Global trade is raised 2.0 million tons to a record 145.1 million. Several countries' import demand is estimated at record or near record levels, driven primarily by wheat used for feeding. U.S. exports are raised to 27.5 million tons due to increased sales to South Korea, Mexico, and Spain.

TRADE CHANGES IN 2011/12

Selected Exporters

- **Argentina** is boosted 300,000 tons to 10.5 million on strong demand from North African countries.
- **Australia** is raised 500,000 tons to a record 21.5 million on continued strong demand for feed-quality wheat in East and Southeast Asia.
- **Canada** is cut 500,000 tons to 17.3 million as higher-than-expected domestic use tightens supplies.
- **EU** is down 500,000 tons to 16.5 million because of increased competition from lower-priced Argentine wheat in North Africa.
- **Kazakhstan** is up 500,000 tons to 9.5 million on increased opportunities to ship via Russian ports as Russian exports slow seasonally.
- **Nigeria** is revised up 460,000 tons from zero to account for regional exports of flour to Chad, Niger, and Cameroon.
- **Russia** is raised 500,000 tons to a record 21.0 million on account of pace to date.
- **United States** is raised 700,000 tons to 27.5 million because of stronger-than-expected shipments to Spain, Mexico, and South Korea.

Selected Importers

- **Afghanistan** is cut 1.0 million tons to 2.0 million to better reflect changing trade patterns.
- **Algeria** is lowered 300,000 tons to 6.1 million in light of better crop prospects.
- **Bangladesh** is cut 400,000 tons to 2.4 million to reflect a drawdown of stocks.
- **China** is raised 1.0 million tons to 3.0 million, the highest in 7 years, primarily on purchases of competitively priced feed-quality wheat from Australia.

Grain: World Markets and Trade, May 2012

-
- **Ethiopia** is raised 800,000 tons to 1.7 million to account for transshipments through Djibouti.
 - **Japan** is boosted 300,000 tons to 6.4 million, the highest in 15 years, as a result of large purchases of wheat for feeding.
 - **South Korea** is raised 400,000 tons to 5.4 million, the highest in 18 years, to reflect feed delivery contracts through June.
 - **Mexico** is up 300,000 tons to 4.8 million, a record, based on the strong import pace and continued purchases of U.S. wheat for feeding.
 - **Saudi Arabia** is up 300,000 tons to a record 2.6 million because of strong imports of feed-quality wheat.
 - **Vietnam** is up 300,000 tons to a record 2.8 million on continued strong demand for Australian feed-quality wheat.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Argentina	10,246	8,651	5,255	7,742	10,500	7,000
Australia	7,449	13,450	13,764	18,477	21,500	20,500
Canada	16,561	18,674	18,992	16,768	17,300	18,500
EU-27	12,272	25,351	22,115	22,906	16,500	14,500
India	43	21	62	74	700	1,500
Kazakhstan	8,181	5,701	7,871	5,519	9,500	8,500
Russia	12,552	18,393	18,556	3,983	21,000	18,000
Turkey	1,763	2,342	4,363	2,945	4,000	4,000
Ukraine	1,236	13,037	9,337	4,302	5,000	4,000
Uruguay	422	616	994	1,197	900	1,300
Others	11,813	10,210	10,082	13,838	10,694	8,125
Subtotal	82,538	116,446	111,391	97,751	117,594	105,925
United States	34,282	27,101	24,172	35,977	27,500	31,500
World Total	116,820	143,547	135,563	133,728	145,094	137,425
TY Imports						
Afghanistan	2,300	3,800	2,500	2,000	2,000	2,000
Algeria	5,904	6,356	5,167	6,436	6,100	5,200
Bangladesh	1,500	2,882	3,353	3,951	2,400	3,000
Brazil	7,079	6,767	6,694	6,746	7,000	7,000
China	49	481	1,394	927	3,000	2,500
Egypt	7,700	9,900	10,500	10,600	10,500	10,000
EU-27	6,933	7,737	5,519	4,727	7,500	5,500
Indonesia	5,227	5,419	5,364	6,607	6,700	7,100
Iraq	3,429	3,879	3,899	3,632	3,700	3,700
Israel	1,189	2,063	1,862	1,392	1,800	1,500
Japan	5,701	5,156	5,502	5,869	6,400	5,900
Korea, South	3,092	3,371	4,470	4,761	5,400	4,100
Mexico	3,136	3,342	3,196	3,462	4,800	4,100
Morocco	4,192	3,759	2,304	3,903	3,200	5,000
Nigeria	2,633	3,550	4,020	4,051	3,900	3,900
Peru	1,444	1,385	1,703	1,757	1,700	1,700
Philippines	2,266	3,201	3,188	3,271	3,600	3,200
Saudi Arabia	75	1,275	1,909	1,742	2,600	2,300
Sudan	1,060	1,712	1,901	1,604	1,800	1,800
Thailand	1,072	1,128	1,600	1,919	1,900	2,000
Turkey	2,192	3,578	3,218	3,517	3,200	3,300
Uzbekistan	990	1,440	1,677	1,624	2,000	2,000
Venezuela	1,501	1,501	1,597	1,469	1,550	1,600
Vietnam	1,066	1,016	1,927	2,460	2,800	2,000
Yemen	1,900	2,796	2,602	2,845	2,700	2,700
Others	36,861	49,768	42,429	36,755	41,160	38,160
Subtotal	110,491	137,262	129,495	128,027	139,410	131,260
Unaccounted	3,377	2,886	2,882	3,130	2,484	2,965
United States	2,952	3,399	3,186	2,571	3,200	3,200
World Total	116,820	143,547	135,563	133,728	145,094	137,425

TY=Trade Year, see Endnotes.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Production						
Argentina	18,600	11,000	12,000	16,100	14,500	12,000
Australia	13,569	21,420	21,834	27,891	29,500	26,000
Brazil	3,825	5,880	5,026	5,900	5,800	5,000
Canada	20,054	28,611	26,848	23,167	25,260	27,000
China	109,298	112,464	115,120	115,180	117,920	120,000
Egypt	8,275	7,977	8,523	7,200	8,400	8,500
EU-27	120,133	151,122	138,816	135,697	137,383	132,000
India	75,810	78,570	80,680	80,800	86,870	91,000
Iran	15,887	7,957	13,485	15,030	13,500	14,000
Kazakhstan	16,466	12,538	17,051	9,638	22,732	15,000
Pakistan	23,295	20,959	24,000	23,900	24,200	23,000
Russia	49,368	63,765	61,770	41,508	56,231	56,000
Turkey	15,500	16,800	18,450	17,000	18,800	17,500
Ukraine	13,938	25,885	20,866	16,844	22,124	13,000
Uzbekistan	6,200	6,000	6,200	6,500	6,300	6,300
Others	45,813	43,790	55,154	48,723	50,704	50,157
Subtotal	556,031	614,738	625,823	591,078	640,224	616,457
United States	55,821	68,016	60,366	60,062	54,413	61,106
World Total	611,852	682,754	686,189	651,140	694,637	677,563
Total Consumption						
Algeria	8,050	8,300	8,550	8,750	8,950	9,050
Brazil	10,300	10,700	11,000	10,800	11,200	11,000
Canada	6,793	7,977	6,927	7,689	10,400	7,850
China	106,000	105,500	107,000	110,500	120,500	122,000
Egypt	15,800	17,200	18,100	17,700	18,900	18,900
EU-27	116,536	127,000	125,000	122,000	126,750	124,250
India	76,423	70,924	78,150	81,760	81,605	86,450
Iran	15,500	15,800	16,800	16,200	15,500	14,800
Kazakhstan	7,800	7,500	7,600	6,200	9,000	8,500
Morocco	7,225	7,450	8,100	8,250	8,750	8,400
Pakistan	22,400	22,800	23,000	23,000	23,100	23,200
Russia	37,849	36,850	39,600	38,600	38,500	38,400
Turkey	16,800	16,900	17,100	17,300	18,100	17,800
Ukraine	12,300	11,900	12,300	11,600	14,950	11,700
Uzbekistan	7,000	7,100	7,500	7,700	7,800	7,900
Others	118,659	126,299	132,310	134,911	142,723	140,604
Subtotal	589,213	606,767	622,467	623,748	662,007	652,501
United States	28,614	34,293	30,978	30,710	32,345	33,965
World Total	617,827	641,060	653,445	654,458	694,352	686,466
Ending Stocks						
Australia	3,851	3,389	5,592	8,824	8,599	6,899
Canada	4,406	6,547	7,829	7,176	5,136	6,186
China	39,081	45,803	54,425	59,091	58,511	58,011
Egypt	4,274	4,857	5,605	5,508	5,308	4,708
EU-27	12,429	18,937	16,157	11,675	13,308	12,058
India	5,800	13,430	16,120	15,360	19,950	23,000
Russia	1,729	10,454	14,232	13,246	10,177	9,977
Others	45,731	46,034	53,550	52,398	55,136	47,274
Subtotal	117,301	149,451	173,510	173,278	176,125	168,113
United States	8,323	17,867	26,552	23,466	20,904	20,013
World Total	125,624	167,318	200,062	196,744	197,029	188,126

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	6,475	7,128	6,785	6,462	8,400	7,700
Central America	1,460	1,474	1,445	1,687	1,550	1,575
South America	13,107	13,097	13,173	13,004	13,640	13,490
European Union	6,933	7,737	5,519	4,727	7,500	5,500
Other Europe	1,923	1,712	1,696	1,654	1,760	1,760
Former Soviet Union - 12	6,032	6,569	5,415	5,658	6,825	6,610
Middle East	11,810	28,218	22,557	17,286	20,125	18,480
North Africa	21,742	23,472	21,592	24,180	22,700	23,000
Sub-Saharan Africa	10,287	14,174	16,388	15,259	17,200	15,925
East Asia	11,277	11,322	13,744	13,904	17,050	14,725
South Asia	8,215	10,771	7,608	7,619	5,835	6,410
Southeast Asia	11,405	12,324	13,902	16,334	16,950	16,260
Others	2,777	2,663	2,857	2,824	3,075	3,025
Total	113,443	140,661	132,681	130,598	142,610	134,460
Production						
North America	79,468	100,627	91,362	86,908	83,373	91,406
South America	25,435	20,516	22,039	26,696	24,961	21,984
European Union	120,133	151,122	138,816	135,697	137,383	132,000
Other Europe	4,398	4,710	4,646	3,865	4,319	4,059
Former Soviet Union - 12	92,366	115,486	114,047	81,061	114,423	97,760
Middle East	40,913	30,303	38,940	40,241	40,274	39,290
North Africa	13,948	14,352	20,261	15,933	18,425	16,775
Sub-Saharan Africa	5,543	6,066	6,142	5,243	6,082	5,991
East Asia	110,589	113,806	116,449	116,355	119,344	121,415
South Asia	105,070	103,898	111,200	110,792	116,090	120,420
Oceania	13,846	21,697	22,111	28,168	29,777	26,277
Others	143	171	176	181	186	186
Total	611,852	682,754	686,189	651,140	694,637	677,563
Domestic Consumption						
North America	40,907	48,270	44,205	44,849	50,195	48,615
South America	24,296	24,549	25,723	25,598	26,145	26,150
European Union	116,536	127,000	125,000	122,000	126,750	124,250
Other Europe	5,545	5,585	5,494	5,356	5,540	5,540
Former Soviet Union - 12	75,521	74,056	78,215	75,035	81,535	78,205
Middle East	50,626	52,587	54,441	54,964	56,349	54,205
North Africa	35,925	37,375	39,750	39,225	41,050	40,700
Sub-Saharan Africa	15,742	19,042	20,866	20,251	21,886	21,344
East Asia	117,556	117,218	120,187	124,082	135,223	135,500
South Asia	109,563	105,229	113,811	116,851	115,685	122,130
Southeast Asia	11,159	12,104	13,188	15,033	16,495	16,410
Oceania	7,388	8,115	5,840	7,065	8,875	8,380
Others	3,285	3,363	3,295	3,361	3,345	3,340
Total	614,049	634,493	650,015	653,670	689,073	684,769
Ending Stocks						
North America	13,108	24,729	34,901	31,032	26,580	26,739
South America	5,512	4,902	6,442	6,852	5,786	5,095
European Union	12,429	18,937	16,157	11,675	13,308	12,058
Other Europe	1,775	2,107	2,120	1,453	1,327	1,236
Former Soviet Union - 12	11,561	21,354	25,345	23,154	25,742	20,802
Middle East	11,634	11,635	14,010	12,720	11,058	10,808
North Africa	9,086	9,216	10,949	11,473	11,073	9,748
Sub-Saharan Africa	1,210	1,686	2,048	1,723	1,939	1,896
East Asia	41,898	48,636	57,260	61,999	61,675	60,810
South Asia	10,022	17,393	21,536	21,288	25,378	27,928
Southeast Asia	2,921	2,813	3,115	3,947	3,942	3,297
Oceania	4,102	3,596	5,773	9,056	8,888	7,175
Others	366	314	406	372	333	534
Total	125,624	167,318	200,062	196,744	197,029	188,126

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

HIGHLIGHTS FOR 2012/13

Record global production is expected to outpace consumption in 2012/13. Stocks are rising and global trade is forecast marginally higher than this year but just shy of last year's record. By contrast, U.S. production, stocks, and trade are expected to fall in 2012/13 as farmers switch to more profitable crops, causing U.S. prices to rise.



Over the last 7 years, stocks held by the top five exporters (Thailand, Vietnam, India, Pakistan, and the United States) more than tripled, while global trade has only risen about 20 percent. India and Thailand are driving this growth, as government policies are causing both countries to hold record stocks. These stocks are overhanging the market and could put pressure on world prices in the coming year.

Selected Exporters

- **Thailand**, at 8.0 million tons, is forecast to be the world's largest exporter once again as the government releases stocks, boosting trade 1.5 million tons over 2012.
- **Vietnam** is steady at 7.0 million tons on a record crop and competitive prices.
- **India** is projected at 6.0 million tons, down 1.0 million from 2012, as traders sell stocks accumulated during the nearly 4-year ban on non-basmati exports.

Grain: World Markets and Trade, May 2012

-
- **Pakistan** is expected to rise 250,000 tons to 4.0 million on a larger crop.

Selected Importers

- **Nigeria** is forecast to drop 200,000 tons from 2012 to 2.3 million on government efforts to minimize purchases. Even with the reduction, the country remains the world's top importer.
- **Indonesia** is projected at 1.4 million tons, down 550,000 from 2012, though final purchase decisions will depend on whether domestic procurement targets are met.
- **Philippines** is expected to remain at 1.5 million tons even as the government aims for self-sufficiency.

SELECTED TRADE CHANGES FOR 2012

- **Brazil's** exports are raised 200,000 tons to 825,000 based on the pace to date.
- **Cambodia's** exports are down 200,000 tons to 800,000 as part of a series change (see below).
- **U.S.** exports are up 200,000 tons to 3.3 million on the pace of shipments and a pickup in recent sales activity.
- **China's** imports are raised 250,000 tons to 1.0 million as lower-priced Vietnamese rice flows into the country.
- **Nigeria's** imports are up 250,000 tons to 2.5 million on large purchases before the duty increase.
- **South Korea's** imports are boosted 235,000 tons to 600,000 solely on the timing of purchases.

SERIES CHANGES

To better reflect the balance between supply and use, the following series were revised.

- **Cambodia's** production, consumption, trade, and stocks back to 2005/06.
- **Laos'** production, consumption, and stocks back to 1999/00.
- **Tanzania's** production and consumption back to 2006/07.

Grain: World Markets and Trade, May 2012

World Rice Trade
January/December Year, Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Argentina	408	594	468	732	650	560
Australia	48	17	54	311	450	500
Brazil	511	591	430	1,296	825	900
Burma	541	1,052	445	778	600	750
Cambodia	315	820	750	860	800	950
China	969	783	619	487	500	600
Egypt	750	575	570	320	600	600
EU-27	157	150	282	241	245	235
Guyana	185	244	275	250	230	250
India	3,383	2,149	2,228	4,637	7,000	6,000
Japan	200	200	200	200	200	200
Pakistan	3,050	3,187	4,000	3,200	3,750	4,000
Thailand	10,011	8,570	9,047	10,647	6,500	8,000
Uruguay	742	926	808	841	850	850
Vietnam	4,649	5,950	6,734	7,000	7,000	7,000
Others	392	576	768	930	729	835
Subtotal	26,311	26,384	27,678	32,730	30,929	32,230
United States	3,267	3,017	3,868	3,213	3,300	3,000
World Total	29,578	29,401	31,546	35,943	34,229	35,230
TY Imports						
Bangladesh	1,658	146	660	1,483	650	600
Brazil	417	650	778	591	660	610
Cameroon	250	300	300	310	330	350
China	295	337	366	575	1,000	1,000
Cote d'Ivoire	800	800	840	935	950	950
Cuba	558	457	498	558	525	525
Egypt	20	20	15	65	600	750
EU-27	1,520	1,383	1,216	1,475	1,400	1,550
Ghana	300	410	320	520	400	400
Hong Kong	399	397	390	381	415	425
Indonesia	350	250	1,150	3,098	1,950	1,400
Iran	1,430	1,470	1,000	1,800	1,550	1,600
Iraq	975	1,089	1,188	1,036	1,200	1,200
Japan	533	750	649	697	700	700
Korea, South	282	241	320	532	600	400
Malaysia	1,039	1,086	907	1,076	1,085	1,050
Mexico	578	610	575	705	750	800
Mozambique	300	385	325	375	375	375
Nigeria	1,800	2,000	2,000	2,550	2,450	2,250
Philippines	2,500	2,000	2,400	1,200	1,500	1,500
Saudi Arabia	1,166	1,072	1,069	1,100	1,150	1,175
Senegal	860	715	685	805	820	820
South Africa	650	745	733	885	750	1,000
United Arab Emirates	350	380	400	420	430	440
Vietnam	300	500	400	500	400	400
Others	8,524	8,159	9,067	9,180	9,201	9,355
Subtotal	27,854	26,352	28,251	32,852	31,841	31,625
Unaccounted	1,073	2,367	2,733	2,471	1,663	2,855
United States	651	682	562	620	725	750
World Total	29,578	29,401	31,546	35,943	34,229	35,230

TY=Trade Year, see Endnotes.

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

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Milled Production						
Bangladesh	28,800	31,200	31,000	31,700	34,100	34,100
Brazil	8,199	8,570	7,929	9,300	7,684	8,670
Burma	11,840	11,200	11,642	10,528	10,816	11,000
Cambodia	3,305	3,992	4,056	4,233	4,268	4,500
China	130,224	134,330	136,570	137,000	140,500	141,000
Egypt	4,655	4,673	4,564	3,100	4,250	3,800
India	96,690	99,180	89,090	95,980	103,400	102,500
Indonesia	37,000	38,310	36,370	35,500	36,300	36,900
Japan	7,930	8,029	7,711	7,720	7,646	7,358
Korea, South	4,408	4,843	4,916	4,295	4,224	4,200
Pakistan	5,700	6,900	6,800	5,000	6,500	6,800
Philippines	10,479	10,755	9,772	10,539	10,639	10,800
Sri Lanka	2,200	2,227	2,650	2,490	3,311	3,200
Thailand	19,800	19,850	20,260	20,262	20,460	21,050
Vietnam	24,375	24,393	24,993	26,371	26,455	26,500
Others	31,069	33,697	35,774	37,691	36,883	38,240
Subtotal	426,674	442,149	434,097	441,709	457,436	460,618
United States	6,288	6,546	7,133	7,593	5,874	5,831
World Total	432,962	448,695	441,230	449,302	463,310	466,449
Consumption and Residual						
Bangladesh	30,747	31,200	31,600	32,400	34,500	35,000
Brazil	8,350	8,400	8,477	8,200	8,000	8,100
Burma	10,750	10,800	10,890	10,100	10,140	10,630
Cambodia	3,000	3,220	3,270	3,370	3,450	3,590
China	127,450	133,000	134,320	135,000	139,000	141,000
Egypt	3,610	4,270	3,940	3,300	3,870	4,000
EU-27	3,334	3,065	3,025	3,241	3,300	3,300
India	90,466	91,090	85,508	90,206	94,900	96,000
Indonesia	36,350	37,100	38,000	39,000	39,550	40,000
Japan	8,162	8,326	8,200	8,200	8,050	7,970
Korea, South	4,670	4,789	4,701	5,175	4,977	4,800
Nigeria	4,000	4,220	4,580	5,030	5,200	5,150
Philippines	13,499	13,100	13,125	12,900	12,800	12,850
Thailand	9,600	9,500	10,200	10,300	10,400	10,600
Vietnam	19,400	19,000	19,150	19,400	19,750	20,000
Others	48,460	50,355	52,324	53,383	54,901	56,100
Subtotal	423,437	433,062	434,437	441,419	453,972	461,812
United States	4,042	4,082	4,016	4,358	3,880	3,913
World Total	427,479	437,144	438,453	445,777	457,852	465,725
Ending Stocks						
Bangladesh	546	1,278	770	1,378	1,628	1,328
China	37,762	38,546	40,534	42,574	44,574	44,974
India	13,000	19,000	20,500	23,500	25,000	25,500
Indonesia	5,607	7,057	6,577	6,175	4,875	3,225
Japan	2,556	2,715	2,693	2,689	2,785	2,673
Thailand	2,707	4,787	6,100	5,615	9,375	12,125
Vietnam	2,018	1,961	1,470	1,941	2,046	1,946
Others	15,712	16,073	15,343	13,310	12,792	12,247
Subtotal	79,908	91,417	93,987	97,182	103,075	104,018
United States	935	977	1,184	1,514	1,079	860
World Total	80,843	92,394	95,171	98,696	104,154	104,878

Note: All data are reported on a milled basis.

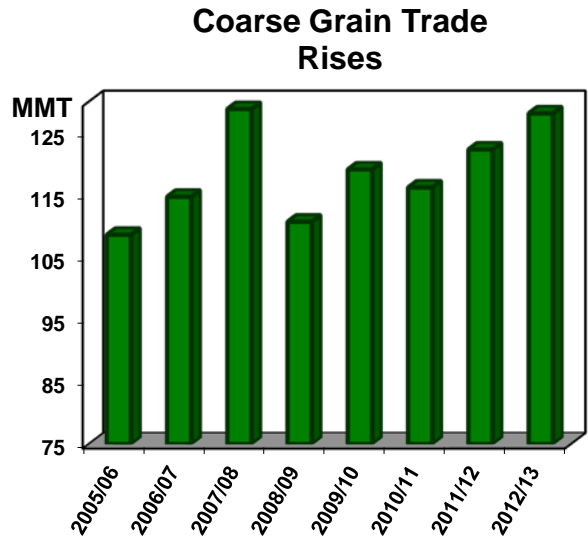
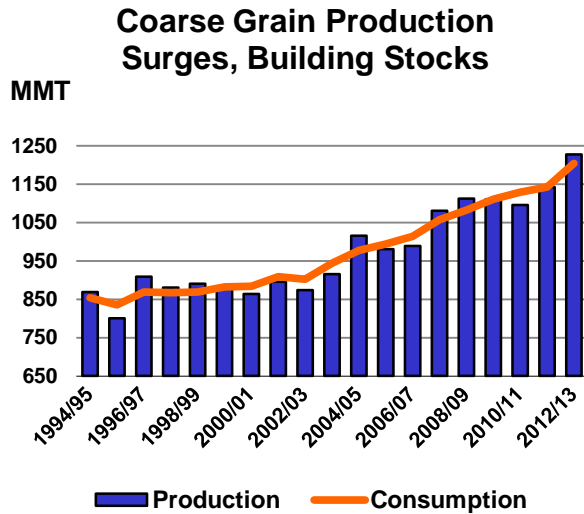
Regional Rice Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	1,594	1,614	1,495	1,653	1,815	1,890
Caribbean	1,028	906	989	1,099	1,015	1,015
South America	1,105	1,116	1,354	1,260	1,460	1,410
Other Europe	98	126	126	139	143	137
Former Soviet Union - 12	361	412	401	337	358	393
Middle East	5,519	5,349	5,288	5,926	5,780	5,840
North Africa	275	155	345	375	940	1,100
Sub-Saharan Africa	7,569	8,200	8,208	9,635	9,325	9,475
East Asia	1,639	1,873	1,960	2,399	2,960	2,755
South Asia	2,208	524	1,011	1,852	1,020	935
Southeast Asia	4,640	4,542	5,537	6,504	5,560	5,080
Others	2,469	2,217	2,099	2,293	2,190	2,345
Total	28,505	27,034	28,813	33,472	32,566	32,375
Production						
North America	6,472	6,707	7,315	7,739	5,989	5,959
Caribbean	780	833	954	938	992	992
South America	15,671	16,459	15,664	17,195	14,860	16,496
European Union	1,906	1,760	2,052	2,045	1,952	1,886
Former Soviet Union - 12	986	906	1,101	1,257	1,220	1,244
Middle East	2,360	2,075	2,049	2,123	2,169	2,182
North Africa	4,675	4,693	4,598	3,139	4,289	3,829
Sub-Saharan Africa	8,363	10,501	11,656	13,026	12,661	13,283
East Asia	145,044	150,087	152,218	151,801	155,145	155,319
South Asia	136,559	142,623	132,765	138,336	150,549	149,850
Southeast Asia	109,577	111,389	110,063	110,466	112,071	113,981
Others	569	662	795	1,237	1,413	1,428
Total	432,962	448,695	441,230	449,302	463,310	466,449
Domestic Consumption						
North America	5,136	5,177	5,160	5,465	5,118	5,173
Central America	1,109	1,094	1,110	1,099	1,161	1,136
Caribbean	1,923	1,784	1,892	2,035	2,006	2,006
South America	14,406	14,782	14,915	14,462	14,237	14,420
European Union	3,334	3,065	3,025	3,241	3,300	3,300
Former Soviet Union - 12	1,301	1,242	1,285	1,365	1,376	1,437
Middle East	7,587	7,627	7,556	7,943	8,010	8,155
North Africa	3,905	4,402	4,307	3,657	4,249	4,379
Sub-Saharan Africa	16,774	17,722	19,645	21,548	22,216	22,659
East Asia	143,281	149,585	150,739	151,733	155,422	157,201
South Asia	129,820	131,561	126,157	130,806	138,238	139,965
Southeast Asia	96,624	96,910	98,916	99,572	100,651	102,435
Others	690	566	619	637	684	737
Total	425,890	435,517	435,326	443,563	456,668	463,003
Ending Stocks						
North America	1,128	1,143	1,322	1,727	1,267	1,064
Central America	264	205	240	254	241	258
Caribbean	141	114	126	131	137	143
South America	1,750	2,230	1,859	2,065	1,350	1,853
European Union	1,126	1,020	1,120	1,056	1,013	914
Middle East	2,171	1,997	1,659	1,845	1,719	1,486
North Africa	691	564	498	122	502	452
Sub-Saharan Africa	1,076	1,017	1,046	1,407	1,147	1,106
East Asia	41,284	42,493	45,098	46,667	48,642	48,710
South Asia	14,306	21,523	22,561	25,542	28,113	28,923
Southeast Asia	16,716	19,934	19,441	17,653	19,731	19,707
Oceania	52	26	46	29	92	72
Others	138	128	155	198	200	190
Total	80,843	92,394	95,171	98,696	104,154	104,878

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



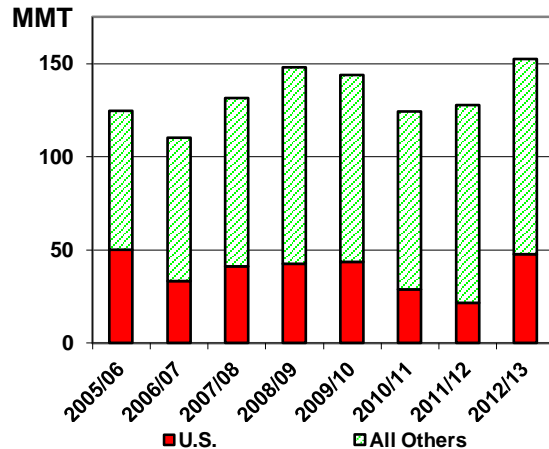
OVERVIEW FOR 2012/13

Coarse grain production is forecast to soar by over 85 million tons to a record, led by a record **U.S.** corn crop. **Argentina** is expected to have significant gains in production from both corn and barley. With global coarse grain consumption climbing by just 60 million tons (largely corn for feed), stocks will grow by nearly 25 million tons.

The United States and Argentina account for most of the 6 million tons of expanded coarse grain exports. **China** leads the growth in imports, primarily because of higher corn trade, but **EU, Korea, Japan, and Mexico** are also higher.

Global **corn** production is forecast at a record 946 million tons, up more than 75 million from last year. Global consumption is projected to climb over 50 million tons to a record 921 million. While the global boost in production is largely in the United States, consumption growth is split between U.S. and foreign markets, particularly China. Corn used for ethanol in the United States is unchanged from last year and essentially flat for the third year in a row.

Corn Ending Stocks Rebound



World corn imports are expected to grow for the second consecutive year, about half (2 million tons) by China. The EU, Japan, and Korea also have strong growth.

World **barley** supplies remain relatively tight, at their lowest level in 5 years. Trade is down slightly as feed barley import demand is expected lower, mainly from **Saudi Arabia**. A major

trade development is the emergence of **Argentina** as the largest exporter of barley. Argentina continues to supply feed barley to markets in the Middle East and North Africa, which in recent years were mostly served by **Ukraine, Russia,** and the **EU**. Exports from these countries will again be limited by relatively tight supplies. **Australian** exports are forecast down on a lower crop.

Global **sorghum** trade is forecast to grow sharply because of a recovery in **U.S.** exportable supplies and strong demand from **Mexico**.

HIGHLIGHTS FOR 2012/13

Selected Exporters

- **U.S. corn** is forecast at 48.0 million tons, up 4.5 million, with prospects for a record crop and substantially lower prices. (The season-average farm price is cut by 25 percent to \$4.60.)
- **Argentine corn** is raised 1.0 million tons to 15.0 million based on an expected record crop.
- **Brazilian corn** is unchanged year-to-year, despite a forecast for back-to-back record crops, because of continued robust growth in domestic use and strong competition from the United States, Argentina, and Ukraine.
- **South African corn** is 500,000 tons higher at 2.0 million due to greater exportable supplies.
- **Ukrainian corn** is unchanged at a record 14.0 million, despite a forecast record crop.
- **Argentina** is forecast to be the largest **barley** exporter, up 1.0 million tons to a record 4.0 million based on record crop prospects.
- **Australian barley** is down 700,000 tons to 3.8 million on lower crop prospects.
- **Canadian barley** is unchanged year-to-year at 1.3 million tons.
- **EU barley** is cut 400,000 tons to 2.4 million as more will be fed domestically.
- **Russian barley** is down 500,000 tons to 2.2 million on a smaller crop.
- **Ukrainian barley** is up 200,000 tons to 2.5 million.
- **Argentine sorghum** is up by 400,000 tons to 2.2 million, the largest exports (and production) in nearly 30 years, because of strong regional demand.

-
- **Australian sorghum** is cut 200,000 tons to 1.0 million on reduced exportable supplies and stronger domestic demand.
 - **U.S. sorghum** is forecast to more than double to 3.5 million tons on greater crop prospects and strong demand from key markets.

Selected Importers

- **Canadian corn** is down 400,000 tons to 500,000 because of expectations for a record crop.
- **Chinese corn** is boosted 2.0 million tons to a new record 7.0 million (roughly filling the tariff rate quota, TRQ) based on continuing large price differences between domestic and imported corn. A record crop is forecast.
- **Egyptian corn** is raised slightly to 5.2 million tons, but problems continue to constrain crop and livestock production.
- **EU corn** is up 1.0 million tons to 6.0 million based on tighter supplies of feed-quality wheat and huge global corn production.
- **Japanese corn** is forecast up 500,000 tons to 16.0 million based on less usage of feed-quality wheat and a small recovery in the livestock sector.
- **South Korean corn** is raised 1.0 million tons to 8.5 million with lower feeding of wheat and growth in the livestock sector.
- **Mexican corn** is lowered 1.2 million tons to 9.3 million on a larger crop and higher sorghum imports.
- **Chinese barley** is up 200,000 tons to 2.2 million on higher demand for malting barley.
- **Japanese barley** import demand is expected to remain steady at 1.3 million tons.
- **Saudi barley** is forecast 500,000 tons lower to 7.0 million on ample stocks.
- **EU sorghum** is forecast to more than double to 300,000 tons due to expectations of strong demand from Spain and greater exportable supplies from the United States.
- **Japanese sorghum** is mostly steady at 1.5 million tons.
- Despite a larger crop, **Mexican sorghum** will more than double to 3.0 million tons on greater exportable supplies from the United States.

OVERVIEW FOR 2011/12

Global coarse grains are mostly unchanged for production, but trade is boosted about 1 million tons (mostly corn). China's corn imports are raised to a record; EU is also raised, but Japan and Korea are lowered. U.S. corn exports are unchanged, and the season-average farm price is lowered slightly.

PRICES:

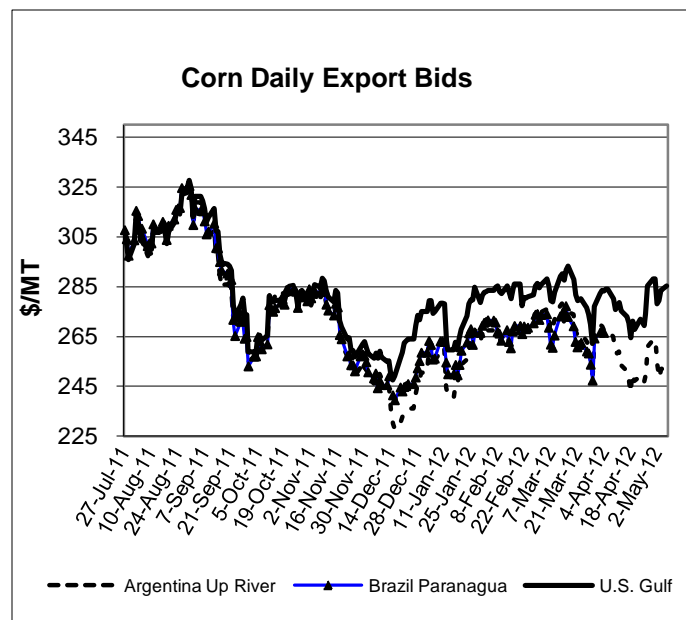
U.S. corn export quotes generally fell in the first half of April and then began rising through early May as old-crop supplies tightened. Even so, the average price for the month ended \$5/ton lower at \$277/ton. Argentine quotes fell, doubling the discount against U.S. prices (to \$30/ton).

Brazilian corn prices for export remained unavailable into early May.

TRADE CHANGES IN 2011/12

Selected Exporters

- **Brazilian corn** is boosted 1.0 million tons to 10.5 million on record production.
- **Russian corn** is raised 300,000 tons to a record 1.5 million due to strong demand from the EU and the region.
- **South African corn** is cut 500,000 tons to 1.5 million on tighter exportable supplies.
- **Australian barley** is raised 500,000 to 4.5 million based on an aggressive shipment pace.
- **Canadian barley** is up 300,000 tons to 1.3 million on pace.
- **Russian barley** is raised 400,000 tons to 2.7 million based on less competition from Ukraine.
- **Ukrainian barley** is slashed 1.1 million tons to 2.3 million as lower-than-expected new crop supplies will likely limit late-season exports.



Selected Importers

- **Brazilian corn** is raised 300,000 tons to 1.1 million because of strong early-season shipments from Paraguay.
- **Chinese corn** is up 1.0 million tons to a record 5.0 million based on new purchases and large price differences between domestic and imported corn.
- **EU corn** is boosted 500,000 tons to 5.0 million based on the continued strong pace of import licenses.
- **Japanese and Korean corn** are lowered a combined 1.1 million tons as feed-quality wheat continues to displace corn in feed rations.
- **Moroccan barley** is raised 200,000 tons to 700,000 with strong demand for feed barley on account of poor pasture conditions and lower new-crop prospects.
- **Mexican sorghum** is cut 300,000 tons to 1.3 million because of slow purchases from the United States (due to tight supplies). Competitively priced U.S. wheat is replacing some sorghum in feed rations.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Argentina	17,786	10,241	19,028	18,589	18,805	21,205
Australia	3,895	4,873	4,414	4,899	5,935	5,025
Brazil	8,032	7,187	8,627	11,592	10,505	10,505
Canada	6,379	3,852	3,068	4,427	3,525	3,650
EU-27	4,679	4,338	4,267	5,860	5,480	4,580
India	5,539	2,642	2,072	3,480	2,450	2,275
Russia	1,419	4,945	2,528	1,028	4,305	2,805
Serbia	132	1,478	1,366	2,013	1,705	1,810
South Africa	1,145	2,159	1,634	2,859	1,520	2,020
Ukraine	5,909	11,380	10,936	7,456	16,310	16,510
Others	5,665	6,025	7,132	4,703	6,402	5,935
Subtotal	60,580	59,120	65,072	66,906	76,942	76,320
United States	68,289	51,558	53,989	49,269	45,393	51,745
World Total	128,869	110,678	119,061	116,175	122,335	128,065
TY Imports						
Algeria	2,433	2,067	2,576	2,945	3,400	3,200
Brazil	1,258	1,497	1,049	651	1,455	1,155
Chile	1,969	1,317	1,275	1,271	1,350	1,300
China	1,157	1,651	3,777	2,697	7,060	9,260
Colombia	3,603	3,483	4,102	4,148	4,255	4,255
Dominican Republic	1,074	973	1,071	1,001	1,050	1,100
Egypt	4,182	5,093	5,897	5,849	5,085	5,275
EU-27	19,892	2,988	3,012	8,609	5,580	6,555
Indonesia	294	317	1,321	3,100	2,000	1,500
Iran	3,900	5,000	5,100	4,000	4,400	3,800
Israel	1,776	1,295	1,592	1,450	1,385	1,785
Japan	19,210	19,611	19,198	18,590	18,335	18,910
Jordan	889	785	713	923	1,100	900
Korea, South	9,358	7,248	8,509	8,168	7,560	8,560
Malaysia	3,181	2,447	3,107	2,800	3,100	3,100
Mexico	11,011	10,465	10,913	10,767	11,950	12,525
Morocco	2,180	1,833	2,194	2,059	2,505	2,825
Peru	1,592	1,520	1,886	2,079	1,900	2,125
Saudi Arabia	9,968	9,186	9,076	8,138	9,505	9,105
Syria	2,561	2,834	2,274	1,959	2,100	2,000
Taiwan	4,684	4,658	4,663	4,372	4,350	4,450
Tunisia	1,182	875	1,202	958	1,000	1,050
Turkey	1,367	687	683	500	570	1,055
Venezuela	1,103	1,340	2,198	1,251	1,700	1,700
Vietnam	700	1,250	1,600	1,000	1,200	1,500
Others	16,093	14,932	14,864	13,547	12,987	12,825
Subtotal	126,617	105,352	113,852	112,832	116,882	121,815
Unaccounted	-1,358	2,519	2,934	894	2,903	3,700
United States	3,610	2,807	2,275	2,449	2,550	2,550
World Total	128,869	110,678	119,061	116,175	122,335	128,065

TY=Trade Year, see Endnotes.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Production						
Argentina	27,118	19,634	28,531	31,658	29,910	35,652
Australia	12,895	12,282	10,920	11,762	13,227	12,577
Brazil	60,520	53,486	58,412	60,380	69,833	70,433
Canada	27,841	27,184	22,477	22,263	21,866	25,350
China	159,156	172,391	169,775	183,398	198,630	200,010
Ethiopia	8,302	9,034	8,046	10,469	11,435	10,930
EU-27	136,580	162,102	155,038	140,588	145,959	147,200
India	40,630	39,550	33,890	43,370	41,930	42,850
Indonesia	8,500	8,700	6,900	6,800	8,700	8,500
Mexico	30,578	32,252	27,254	29,257	25,803	28,478
Nigeria	24,000	26,670	23,250	23,250	23,800	24,010
Russia	29,171	40,881	31,843	16,416	32,796	32,100
South Africa	13,690	13,084	13,881	11,321	11,982	13,451
Turkey	9,445	10,408	11,176	10,185	11,275	10,925
Ukraine	14,592	26,275	24,143	21,442	33,336	32,725
Others	127,893	132,955	136,613	143,816	138,256	143,031
Subtotal	730,911	786,888	762,149	766,375	818,738	838,222
United States	349,861	325,867	348,755	330,236	323,697	389,817
World Total	1,080,772	1,112,755	1,110,904	1,096,611	1,142,435	1,228,039
Domestic Consumption						
Argentina	9,367	8,768	10,054	11,383	11,625	12,752
Brazil	44,605	48,191	49,714	52,733	56,748	59,688
Canada	24,023	22,892	22,216	20,908	19,936	21,985
China	158,033	161,062	173,151	188,175	196,555	209,055
Egypt	11,477	12,162	13,072	13,595	11,950	12,150
Ethiopia	8,188	9,033	8,543	9,925	11,260	10,882
EU-27	154,855	151,855	150,080	152,000	149,010	150,885
India	35,500	36,500	32,000	38,850	39,650	41,100
Japan	19,460	19,965	19,645	18,875	18,566	19,115
Mexico	40,235	42,060	40,865	39,335	38,540	40,140
Nigeria	24,000	26,550	23,050	23,200	23,750	24,000
Russia	28,617	33,011	30,440	18,131	28,078	29,300
South Africa	10,143	10,468	10,833	11,213	11,208	11,598
Turkey	10,565	10,700	10,865	11,075	11,625	12,075
Ukraine	11,934	13,696	12,964	13,742	15,850	16,125
Others	191,614	196,848	200,269	208,263	205,146	213,157
Subtotal	783,187	806,119	815,127	831,649	854,129	890,924
United States	274,533	275,978	295,337	297,973	289,577	313,348
World Total	1,057,720	1,082,097	1,110,464	1,129,622	1,143,706	1,204,272
Ending Stocks						
Brazil	12,703	12,450	10,287	10,635	13,370	13,265
Canada	4,010	6,326	5,650	3,539	2,949	3,234
China	39,447	52,206	52,402	50,134	58,979	58,909
EU-27	12,726	20,844	25,854	16,752	13,851	12,141
Mexico	4,741	5,240	1,942	2,518	1,746	2,584
South Africa	3,266	4,327	5,367	3,616	2,980	2,918
Ukraine	1,659	2,374	2,209	2,144	2,900	3,070
Others	40,729	44,171	43,594	40,801	40,170	37,634
Subtotal	119,281	147,938	147,305	130,139	136,945	133,755
United States	45,059	47,060	48,133	32,288	24,211	51,168
World Total	164,340	194,998	195,438	162,427	161,156	184,923

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	17,808	15,172	15,199	14,261	15,465	15,645
Central America	2,681	2,491	2,537	2,900	2,925	3,050
Caribbean	2,239	2,011	2,139	2,169	2,280	2,325
South America	10,328	9,745	11,108	10,497	11,350	11,380
European Union	19,892	2,988	3,012	8,609	5,580	6,555
Former Soviet Union - 12	1,062	664	456	1,184	660	695
Middle East	21,810	21,247	21,318	18,728	20,735	20,445
North Africa	10,757	10,592	13,107	12,354	12,540	13,000
Sub-Saharan Africa	3,019	3,745	3,328	2,033	2,640	2,485
East Asia	34,662	33,349	36,276	33,972	37,435	41,310
Southeast Asia	4,746	5,405	6,725	7,605	6,960	6,615
Others	1,223	750	922	969	862	860
Total	130,227	108,159	116,127	115,281	119,432	124,365
Production						
North America	408,280	385,303	398,486	381,756	371,366	443,645
South America	99,917	84,977	98,905	103,755	111,926	119,160
European Union	136,580	162,102	155,038	140,588	145,959	147,200
Other Europe	9,304	12,273	11,787	12,139	11,463	12,257
Former Soviet Union - 12	54,191	78,966	67,580	47,573	78,963	77,001
Middle East	18,594	16,046	18,950	18,746	19,036	19,021
North Africa	9,893	10,218	14,890	12,358	11,221	10,581
Sub-Saharan Africa	90,755	97,761	92,286	101,031	96,156	100,206
East Asia	161,252	174,467	171,531	185,291	200,595	201,994
South Asia	47,105	45,688	40,281	49,729	48,213	49,208
Southeast Asia	26,904	27,734	25,451	26,934	29,361	30,240
Oceania	13,542	12,929	11,567	12,409	13,874	13,224
Others	4,455	4,291	4,152	4,302	4,302	4,302
Total	1,080,772	1,112,755	1,110,904	1,096,611	1,142,435	1,228,039
Domestic Consumption						
North America	338,791	340,930	358,418	358,216	348,053	375,473
South America	73,397	76,040	79,414	84,714	88,843	93,615
European Union	154,855	151,855	150,080	152,000	149,010	150,885
Other Europe	10,288	10,845	10,752	10,798	10,662	10,774
Former Soviet Union - 12	50,587	58,063	54,955	41,922	55,676	57,141
Middle East	38,177	38,003	38,699	38,310	39,184	40,129
North Africa	21,142	21,187	24,679	25,607	24,140	23,760
Sub-Saharan Africa	88,465	97,288	92,122	100,309	97,146	100,509
East Asia	192,783	195,705	207,665	221,585	229,062	243,101
South Asia	42,183	42,673	38,549	45,329	46,068	47,493
Southeast Asia	29,501	30,300	31,175	33,689	34,145	36,450
Oceania	7,666	7,897	7,702	7,649	7,577	8,302
Others	9,314	8,953	8,888	9,248	9,508	9,723
Total	1,057,149	1,079,739	1,103,098	1,129,376	1,139,074	1,197,355
Ending Stocks						
North America	53,810	58,626	55,725	38,345	28,906	56,986
South America	19,607	16,652	14,858	15,090	17,507	18,012
European Union	12,726	20,844	25,854	16,752	13,851	12,141
Other Europe	1,395	1,538	1,669	1,658	1,313	1,601
Former Soviet Union - 12	4,801	9,318	7,376	5,516	6,711	7,066
Middle East	8,658	8,540	9,325	7,568	8,095	7,242
North Africa	2,442	2,741	5,387	4,908	4,404	4,200
Sub-Saharan Africa	7,804	10,079	10,757	10,445	8,909	7,836
East Asia	44,001	55,941	55,878	53,363	62,041	61,959
South Asia	1,821	2,086	1,670	2,615	2,240	1,710
Southeast Asia	3,476	4,448	3,379	3,566	4,257	3,527
Oceania	2,737	3,352	2,785	1,787	2,159	1,956
Others	1,062	833	775	814	763	687
Total	164,340	194,998	195,438	162,427	161,156	184,923

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Argentina	15,676	8,458	16,971	15,159	14,000	15,000
Brazil	7,883	7,178	8,623	11,583	10,500	10,500
Canada	944	366	184	1,657	400	500
EU-27	591	1,743	1,519	1,078	2,500	2,000
India	5,077	2,551	1,917	3,400	2,400	2,200
Paraguay	1,461	1,862	1,388	1,203	1,800	1,600
Russia	49	1,331	427	37	1,500	500
Serbia	128	1,467	1,343	2,004	1,700	1,800
South Africa	1,124	2,111	1,586	2,839	1,500	2,000
Ukraine	2,074	5,497	5,072	5,008	14,000	14,000
Others	2,619	3,644	4,229	2,658	3,185	3,255
Subtotal	37,626	36,208	43,259	46,626	53,485	53,355
United States	60,663	47,758	49,721	45,254	43,500	48,000
World Total	98,289	83,966	92,980	91,880	96,985	101,355
TY Imports						
Algeria	2,166	1,903	2,569	2,683	2,800	2,900
Brazil	961	1,092	699	287	1,100	800
China	41	47	1,296	979	5,000	7,000
Colombia	3,267	3,068	3,651	3,504	3,700	3,700
Costa Rica	674	586	626	663	700	750
Cuba	811	708	736	812	850	850
Dominican Republic	1,074	973	1,071	1,001	1,050	1,100
Egypt	4,151	5,031	5,832	5,803	5,000	5,200
EU-27	14,016	2,754	2,931	7,359	5,000	6,000
Indonesia	294	317	1,321	3,100	2,000	1,500
Iran	2,900	3,600	4,300	3,500	3,600	3,500
Israel	1,374	846	1,053	1,029	1,000	1,300
Japan	16,614	16,533	15,979	15,648	15,500	16,000
Korea, South	9,311	7,188	8,461	8,107	7,500	8,500
Malaysia	3,181	2,447	3,107	2,800	3,100	3,100
Mexico	9,556	7,764	8,298	8,257	10,500	9,300
Morocco	1,858	1,566	1,802	1,738	1,800	1,900
Peru	1,469	1,429	1,782	1,939	1,800	2,000
Saudi Arabia	1,961	1,482	1,872	1,933	2,000	2,100
Syria	1,661	1,784	2,024	1,659	1,600	1,700
Taiwan	4,527	4,532	4,521	4,200	4,200	4,300
Tunisia	804	646	866	677	800	900
Turkey	1,096	516	527	456	500	1,000
Venezuela	1,103	1,336	2,198	1,251	1,700	1,700
Vietnam	700	1,250	1,600	1,000	1,200	1,500
Others	13,885	12,456	11,459	9,942	10,157	9,835
Subtotal	99,455	81,854	90,581	90,327	94,157	98,435
Unaccounted	-1,667	1,775	2,162	869	2,328	2,520
United States	501	337	237	684	500	400
World Total	98,289	83,966	92,980	91,880	96,985	101,355

TY=Trade Year, see Endnotes.

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

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Production						
Argentina	22,017	15,500	23,300	23,600	21,500	25,000
Brazil	58,600	51,000	56,100	57,400	67,000	67,000
Canada	11,649	10,592	9,561	11,714	10,700	12,600
China	152,300	165,914	163,974	177,245	191,750	193,000
Egypt	6,174	6,645	6,280	6,500	5,500	5,800
EU-27	47,555	62,321	56,947	55,934	64,636	63,100
India	18,960	19,730	16,720	21,730	21,300	22,000
Indonesia	8,500	8,700	6,900	6,800	8,700	8,500
Mexico	23,600	24,226	20,374	21,006	19,000	21,000
Nigeria	6,500	7,970	8,950	8,800	9,250	9,410
Philippines	7,277	6,853	6,231	7,271	7,139	7,200
Russia	3,798	6,682	3,963	3,075	6,680	7,000
Serbia	4,054	6,130	6,400	6,800	6,300	7,000
South Africa	13,164	12,567	13,420	10,924	11,500	13,000
Ukraine	7,421	11,447	10,486	11,919	22,838	24,000
Others	71,583	77,741	77,209	82,232	82,742	84,490
Subtotal	463,152	494,018	486,815	512,950	556,535	570,100
United States	331,177	307,142	332,549	316,165	313,918	375,683
World Total	794,329	801,160	819,364	829,115	870,453	945,783
Total Consumption						
Argentina	6,800	6,400	6,900	7,300	7,700	8,600
Brazil	42,500	45,500	47,000	49,500	53,500	56,000
Canada	13,769	11,687	11,606	11,434	10,800	12,600
China	150,000	153,000	165,000	180,000	188,000	200,000
Egypt	10,400	11,100	12,000	12,500	10,800	11,000
EU-27	64,000	61,600	59,300	62,500	66,500	67,500
India	14,200	17,000	15,100	18,100	18,800	20,000
Indonesia	8,500	8,900	8,800	9,800	10,000	10,400
Japan	16,600	16,700	16,300	15,700	15,500	16,000
Korea, South	8,633	7,894	8,394	8,214	7,700	8,600
Mexico	32,000	32,400	30,200	29,000	29,700	29,700
Nigeria	6,550	7,900	8,800	8,800	9,250	9,450
Philippines	7,150	7,300	6,500	7,200	7,300	7,400
South Africa	9,600	9,900	10,300	10,650	10,700	11,100
Ukraine	5,750	5,850	5,700	6,500	8,800	9,300
Others	114,452	120,437	123,360	127,745	130,489	136,315
Subtotal	511,293	525,409	541,930	563,610	589,051	619,366
United States	261,632	259,272	281,590	285,005	278,270	301,639
World Total	772,925	784,681	823,520	848,615	867,321	921,005
Ending Stocks						
Brazil	12,579	12,084	9,989	10,276	13,076	12,876
Canada	1,457	1,833	1,758	1,278	1,678	1,678
China	38,394	51,183	51,302	49,415	57,965	57,765
EU-27	4,417	6,149	5,208	4,923	5,559	5,159
Mexico	4,131	3,559	1,389	1,565	1,355	1,930
South Africa	3,090	4,113	5,169	3,443	2,768	2,693
Ukraine	825	937	672	1,121	1,209	1,959
Others	25,460	25,725	25,064	23,766	22,335	20,500
Subtotal	90,353	105,583	100,551	95,787	105,945	104,560
United States	41,255	42,504	43,380	28,644	21,618	47,781
World Total	131,608	148,087	143,931	124,431	127,563	152,341

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	13,174	9,945	10,496	9,915	11,900	10,200
Central America	2,678	2,491	2,537	2,889	2,925	3,050
South America	9,115	8,238	9,469	8,336	9,515	9,565
European Union	14,016	2,754	2,931	7,359	5,000	6,000
Former Soviet Union - 12	651	393	259	324	240	240
Middle East	10,116	9,462	11,215	9,952	10,225	11,250
North Africa	9,593	9,574	11,725	11,265	10,750	11,350
Sub-Saharan Africa	2,174	2,915	2,376	1,537	1,945	1,750
East Asia	30,746	28,481	30,386	29,079	32,330	35,930
Southeast Asia	4,715	5,391	6,709	7,588	6,950	6,600
Caribbean	2,239	2,011	2,139	2,169	2,280	2,325
Others	739	536	576	598	597	575
Total	99,956	82,191	90,818	91,011	94,657	98,835
Production						
North America	366,426	341,960	362,484	348,885	343,618	409,283
South America	90,887	76,109	89,367	90,823	98,642	102,805
European Union	47,555	62,321	56,947	55,934	64,636	63,100
Other Europe	7,232	9,951	9,674	10,094	9,494	10,294
Former Soviet Union - 12	13,749	21,741	17,690	18,493	33,688	35,160
Middle East	6,062	6,748	6,305	6,039	5,968	6,393
North Africa	6,375	6,846	6,481	6,701	5,701	6,001
Sub-Saharan Africa	46,798	51,226	53,837	55,413	55,436	56,639
East Asia	154,009	167,580	165,379	178,872	193,392	194,651
South Asia	24,090	24,780	21,790	26,801	26,370	27,070
Central America	3,285	3,222	3,041	3,188	3,188	3,188
Southeast Asia	26,656	27,485	25,212	26,692	29,121	30,000
Others	1,205	1,191	1,157	1,180	1,199	1,199
Total	794,329	801,160	819,364	829,115	870,453	945,783
Domestic Consumption						
North America	307,401	303,359	323,396	325,439	318,770	343,939
South America	65,837	67,579	70,189	73,848	78,295	82,245
European Union	64,000	61,600	59,300	62,500	66,500	67,500
Other Europe	7,716	8,376	8,354	8,454	8,430	8,585
Former Soviet Union - 12	12,720	14,455	12,915	13,260	17,860	19,785
Middle East	15,760	16,005	16,885	16,910	16,985	18,135
North Africa	15,750	16,125	17,650	18,525	16,925	17,325
Sub-Saharan Africa	43,768	50,198	52,200	55,112	55,549	56,450
East Asia	181,498	184,015	195,823	209,904	217,080	230,580
South Asia	19,531	22,050	20,270	23,271	23,970	25,070
Southeast Asia	29,249	30,043	30,943	33,440	33,900	36,200
Central America	5,900	5,800	5,700	5,925	6,125	6,250
Others	3,406	3,235	3,225	3,360	3,420	3,540
Total	772,536	782,840	816,850	849,948	863,809	915,604
Ending Stocks						
North America	46,843	47,896	46,527	31,487	24,651	51,389
South America	18,141	15,282	13,769	13,222	16,034	16,264
European Union	4,417	6,149	5,208	4,923	5,559	5,159
Other Europe	1,079	1,198	1,372	1,359	1,065	1,349
Former Soviet Union - 12	1,271	2,086	1,541	1,899	2,132	2,912
Middle East	4,036	4,073	4,439	3,533	2,706	2,174
North Africa	1,582	2,200	2,391	2,156	1,672	1,688
Sub-Saharan Africa	5,969	8,088	9,413	8,317	7,209	6,088
East Asia	42,378	54,302	54,093	52,024	60,466	60,267
South Asia	1,338	1,498	992	1,124	1,019	814
Southeast Asia	3,472	4,443	3,376	3,562	4,253	3,523
Central America	765	613	498	580	528	496
Others	317	259	312	245	269	218
Total	131,608	148,087	143,931	124,431	127,563	152,341

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Argentina	937	871	549	1,531	3,000	4,000
Australia	3,377	3,278	3,846	4,088	4,500	3,800
Canada	2,947	1,618	1,203	1,052	1,300	1,300
China	81	17	13	9	15	10
Croatia	3	4	7	4	5	5
Egypt	67	7	14	5	10	10
EU-27	3,888	2,374	2,389	4,594	2,800	2,400
India	371	37	31	30	25	25
Kazakhstan	806	314	354	224	800	400
Kenya	2	1	2	5	5	5
Moldova	9	31	43	7	25	50
Russia	1,277	3,598	2,086	969	2,700	2,200
Serbia	4	11	22	9	5	10
Turkey	0	3	801	50	150	150
Ukraine	3,814	5,871	5,752	2,446	2,300	2,500
Others	110	10	24	1	0	0
Subtotal	17,693	18,045	17,136	15,024	17,640	16,865
United States	901	158	152	181	200	200
World Total	18,594	18,203	17,288	15,205	17,840	17,065
TY Imports						
Algeria	266	164	6	262	600	300
Brazil	285	403	346	363	350	350
China	1,091	1,551	2,341	1,656	2,000	2,200
Colombia	256	211	237	251	250	250
EU-27	519	156	66	286	350	200
Iran	1,000	1,400	800	500	800	300
Israel	251	367	491	291	350	450
Japan	1,361	1,346	1,411	1,359	1,300	1,300
Jordan	528	514	432	550	700	500
Kuwait	254	252	283	300	250	250
Libya	166	296	582	179	200	200
Morocco	313	263	248	222	700	800
Russia	179	39	13	411	200	200
Saudi Arabia	8,000	7,700	7,200	6,200	7,500	7,000
Syria	900	1,050	250	300	500	300
Others	2,106	1,597	1,764	1,950	1,565	1,625
Subtotal	17,475	17,309	16,470	15,080	17,615	16,225
Unaccounted	407	322	516	-23	25	540
United States	712	572	302	148	200	300
World Total	18,594	18,203	17,288	15,205	17,840	17,065

TY=Trade Year, see Endnotes.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Production						
Algeria	950	560	2,400	1,500	1,350	1,600
Argentina	1,600	2,110	1,356	2,950	4,000	5,400
Australia	7,160	7,997	7,865	8,145	8,500	8,000
Belarus	1,911	2,212	2,123	1,966	1,800	2,000
Canada	10,984	11,781	9,517	7,605	7,760	9,000
China	2,785	2,823	2,318	1,972	2,500	2,600
Ethiopia	1,355	1,484	1,569	1,525	1,592	1,580
EU-27	57,545	65,509	62,149	53,440	51,510	53,600
India	1,330	1,200	1,690	1,350	1,660	1,650
Iran	3,104	1,547	3,446	3,210	2,900	3,400
Kazakhstan	2,441	2,059	2,519	1,313	2,593	2,000
Morocco	763	1,272	3,800	2,570	2,340	1,100
Russia	15,663	23,148	17,881	8,350	16,935	16,500
Turkey	6,000	5,700	6,500	5,900	7,000	6,250
Ukraine	5,981	12,612	11,833	8,484	9,098	7,500
Others	8,935	7,803	8,840	8,649	8,774	8,852
Subtotal	128,507	149,817	145,806	118,929	130,312	131,032
United States	4,575	5,230	4,949	3,925	3,392	4,354
World Total	133,082	155,047	150,755	122,854	133,704	135,386
Total Consumption						
Algeria	1,100	1,100	1,350	1,500	1,700	1,800
Australia	3,100	4,000	4,500	4,300	3,800	4,300
Belarus	2,000	2,200	2,200	2,000	2,000	2,000
Canada	7,916	9,065	8,504	7,584	7,300	7,600
China	3,900	4,200	4,400	4,150	4,300	4,500
EU-27	54,200	57,000	56,500	56,400	51,700	52,200
India	1,000	1,000	1,500	1,350	1,550	1,700
Iran	3,600	3,550	3,700	3,700	3,700	3,700
Japan	1,600	1,550	1,550	1,550	1,525	1,500
Kazakhstan	1,700	1,850	2,000	1,475	1,725	1,725
Morocco	1,800	1,700	2,900	3,050	3,100	2,100
Russia	15,050	17,100	16,650	9,500	14,200	14,400
Saudi Arabia	7,430	7,425	7,425	6,325	6,525	7,025
Turkey	6,100	5,700	5,900	6,000	6,650	6,500
Ukraine	5,000	5,900	5,600	6,000	5,600	5,600
Others	14,518	14,974	15,121	15,066	15,275	14,905
Subtotal	129,766	138,945	140,054	131,540	131,403	132,086
United States	4,324	5,127	4,604	4,537	4,354	4,137
World Total	134,090	144,072	144,658	136,077	135,757	136,223
Ending Stocks						
Algeria	333	184	1,247	1,336	1,686	1,786
Australia	1,662	2,425	1,875	1,056	1,256	1,156
EU-27	5,705	10,916	15,532	7,878	5,288	4,488
Iran	725	622	1,268	1,178	1,278	1,278
Russia	1,153	3,813	2,395	1,386	1,221	1,321
Saudi Arabia	2,428	2,203	2,078	1,253	2,228	2,203
Ukraine	710	1,055	1,067	794	1,522	952
Others	6,196	8,222	9,492	7,420	6,731	6,863
Subtotal	18,912	29,440	34,954	22,301	21,210	20,047
United States	1,485	1,932	2,515	1,945	983	1,309
World Total	20,397	31,372	37,469	24,246	22,193	21,356

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	933	737	373	227	325	500
South America	751	810	772	923	850	835
European Union	519	156	66	286	350	200
Other Europe	207	82	158	252	135	155
Former Soviet Union - 12	404	269	195	704	420	455
Middle East	11,506	11,681	10,046	8,632	10,460	9,150
North Africa	1,152	973	1,215	969	1,750	1,500
Sub-Saharan Africa	159	125	59	76	65	70
East Asia	2,550	3,000	3,861	3,136	3,425	3,625
South Asia	6	48	10	8	30	30
Oceania	0	0	17	15	5	5
Total	18,187	17,881	16,772	15,228	17,815	16,525
Production						
North America	16,212	17,822	14,966	12,311	11,715	13,917
South America	2,697	3,156	2,443	3,869	5,051	6,630
European Union	57,545	65,509	62,149	53,440	51,510	53,600
Other Europe	1,353	1,543	1,406	1,309	1,330	1,324
Former Soviet Union - 12	27,323	41,651	35,973	21,675	32,060	29,630
Middle East	11,030	8,004	11,320	11,096	11,665	11,225
North Africa	2,493	2,347	7,324	4,572	4,435	3,495
Sub-Saharan Africa	1,715	1,801	1,933	1,865	2,046	1,998
East Asia	3,149	3,210	2,646	2,215	2,800	2,910
South Asia	2,005	1,607	2,330	1,957	2,192	2,257
Oceania	7,560	8,397	8,265	8,545	8,900	8,400
Total	133,082	155,047	150,755	122,854	133,704	135,386
Domestic Consumption						
North America	13,040	15,042	13,858	12,871	12,379	12,487
South America	2,562	2,703	2,933	2,937	3,020	3,195
European Union	54,200	57,000	56,500	56,400	51,700	52,200
Other Europe	1,555	1,630	1,552	1,537	1,492	1,450
Former Soviet Union - 12	25,125	28,744	28,090	20,672	25,210	25,445
Middle East	20,777	20,556	20,403	19,673	20,751	20,546
North Africa	4,352	3,987	5,847	5,845	6,075	5,175
Sub-Saharan Africa	1,784	1,935	1,963	1,960	1,990	1,907
East Asia	5,763	6,006	6,195	5,900	6,075	6,250
South Asia	1,680	1,438	2,163	1,967	2,112	2,337
Oceania	3,500	4,400	4,900	4,725	4,200	4,700
Total	134,338	143,441	144,404	134,487	135,004	135,692
Ending Stocks						
North America	3,281	5,112	5,231	3,581	1,842	2,281
South America	460	766	601	851	732	1,002
European Union	5,705	10,916	15,532	7,878	5,288	4,488
Other Europe	276	281	249	235	195	209
Former Soviet Union - 12	2,631	5,701	4,449	2,856	3,401	2,891
Middle East	4,507	4,389	4,837	3,958	5,307	4,986
North Africa	818	511	2,952	2,694	2,694	2,504
Sub-Saharan Africa	218	208	240	226	342	498
East Asia	753	940	1,239	681	816	1,091
South Asia	50	87	224	197	282	207
Oceania	1,698	2,461	1,915	1,089	1,294	1,199
Total	20,397	31,372	37,469	24,246	22,193	21,356

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Argentina	1,172	907	1,507	1,893	1,800	2,200
Australia	340	1,360	350	575	1,200	1,000
China	223	32	41	68	75	75
Ethiopia	0	0	0	75	75	75
India	91	54	124	50	25	50
Nigeria	50	50	50	60	60	70
South Africa	21	48	48	20	20	20
Others	284	47	118	77	60	60
Subtotal	2,181	2,498	2,238	2,818	3,315	3,550
United States	6,664	3,598	4,074	3,794	1,650	3,500
World Total	8,845	6,096	6,312	6,612	4,965	7,050
TY Imports						
Chile	268	404	568	729	600	600
Colombia	66	202	212	391	300	300
Ethiopia	30	140	125	35	30	50
EU-27	5,267	66	7	922	125	300
Japan	1,084	1,629	1,649	1,418	1,400	1,450
Mexico	1,156	2,496	2,527	2,381	1,300	3,000
Morocco	9	4	144	99	5	125
Niger	50	50	60	50	50	50
Sudan	300	300	400	200	300	400
Taiwan	83	72	71	97	75	75
Others	751	399	579	391	385	295
Subtotal	9,064	5,762	6,342	6,713	4,570	6,645
Unaccounted	-220	331	-30	-102	395	405
United States	1	3	0	1	0	0
World Total	8,845	6,096	6,312	6,612	4,965	7,050

TY=Trade Year, see Endnotes.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Production						
Argentina	2,937	1,660	3,629	4,400	4,000	4,800
Australia	3,790	2,692	1,508	2,068	2,650	2,500
Brazil	1,441	2,004	1,854	2,314	2,200	2,800
Burkina	1,507	1,875	1,522	1,950	1,600	1,800
Chad	577	590	600	820	1,200	650
China	1,920	1,837	1,677	2,456	2,600	2,650
Egypt	900	900	900	900	900	900
Ethiopia	2,659	2,619	2,084	3,465	3,781	3,550
India	7,930	7,250	6,700	7,000	6,100	6,700
Mali	901	930	980	925	850	850
Mexico	6,200	7,067	6,250	7,359	6,125	6,800
Niger	930	1,214	739	1,300	700	1,000
Nigeria	10,000	11,000	6,600	6,750	6,850	6,900
Sudan	4,500	4,192	2,630	4,606	2,089	3,800
Tanzania	971	551	710	800	788	740
Others	6,181	6,320	6,154	6,506	6,626	6,751
Subtotal	53,344	52,701	44,537	53,619	49,059	53,191
United States	12,636	11,998	9,728	8,779	5,447	8,509
World Total	65,980	64,699	54,265	62,398	54,506	61,700
Total Consumption						
Argentina	1,200	1,100	1,900	2,250	2,350	2,500
Australia	2,205	1,805	1,205	1,405	1,405	1,505
Brazil	1,375	1,875	1,875	2,275	2,275	2,700
Burkina	1,502	1,700	1,695	1,800	1,600	1,800
China	2,000	2,000	1,900	2,200	2,450	2,750
Egypt	900	950	900	900	950	950
Ethiopia	2,600	2,700	2,400	3,200	3,700	3,600
EU-27	6,305	905	630	1,550	760	885
India	7,900	7,200	6,600	6,800	6,300	6,600
Japan	1,100	1,600	1,650	1,460	1,400	1,450
Mali	901	930	980	925	850	850
Mexico	7,200	8,600	9,700	9,400	7,900	9,500
Niger	1,000	1,200	900	1,250	850	1,050
Nigeria	9,950	10,950	6,550	6,700	6,800	6,850
Sudan	5,000	4,500	3,400	4,500	2,750	4,100
Others	8,252	8,124	8,103	9,146	9,250	8,930
Subtotal	59,442	55,943	50,691	55,718	51,945	56,781
United States	5,081	8,319	5,859	5,312	3,937	4,572
World Total	64,523	64,262	56,550	61,030	55,882	61,353
Ending Stocks						
Argentina	746	194	152	600	450	350
Australia	791	678	681	494	539	434
Brazil	57	188	171	211	141	246
China	637	456	275	467	552	387
Ethiopia	179	238	47	272	308	233
Mexico	373	1,336	413	753	278	578
Sudan	697	684	309	610	244	339
Others	1,314	1,407	1,190	1,550	1,083	994
Subtotal	4,794	5,181	3,238	4,957	3,595	3,561
United States	1,340	1,390	1,048	697	683	1,064
World Total	6,134	6,571	4,286	5,654	4,278	4,625

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	1,157	2,499	2,527	2,382	1,300	3,000
South America	432	665	848	1,214	960	960
European Union	5,267	66	7	922	125	300
Other Europe	142	0	17	0	5	5
Middle East	156	81	48	120	30	30
North Africa	11	45	166	120	40	150
Sub-Saharan Africa	668	672	872	395	605	640
East Asia	1,196	1,719	1,806	1,523	1,490	1,540
Southeast Asia	31	14	16	17	10	15
Others	5	4	35	21	5	5
Total	9,065	5,765	6,342	6,714	4,570	6,645
Production						
North America	18,836	19,065	15,978	16,138	11,572	15,309
Central America	396	298	326	329	329	329
Caribbean	128	128	128	128	128	128
South America	5,102	4,719	6,153	7,351	6,892	8,282
European Union	525	517	621	625	670	600
Middle East	859	654	581	807	640	640
North Africa	915	915	915	915	915	915
Sub-Saharan Africa	25,351	26,404	19,459	24,362	21,795	23,432
East Asia	1,940	1,857	1,697	2,476	2,620	2,670
South Asia	8,081	7,395	6,845	7,145	6,245	6,845
Southeast Asia	57	55	54	54	50	50
Oceania	3,790	2,692	1,508	2,068	2,650	2,500
Others	0	0	0	0	0	0
Total	65,980	64,699	54,265	62,398	54,506	61,700
Domestic Consumption						
North America	12,281	16,919	15,559	14,712	11,837	14,072
Central America	375	315	325	325	325	320
Caribbean	128	128	128	128	128	128
South America	3,793	4,766	5,350	6,323	6,272	6,817
European Union	6,305	905	630	1,550	760	885
Middle East	970	749	669	914	675	675
North Africa	924	965	1,012	1,066	970	1,090
Sub-Saharan Africa	26,012	26,795	20,882	23,855	22,690	23,990
East Asia	3,222	3,699	3,643	3,779	3,955	4,295
South Asia	8,053	7,349	6,780	6,955	6,450	6,750
Southeast Asia	61	63	47	61	55	60
Oceania	2,205	1,805	1,205	1,405	1,405	1,505
Others	142	0	17	0	5	5
Total	64,471	64,458	56,247	61,073	55,527	60,592
Ending Stocks						
North America	1,713	2,726	1,461	1,450	961	1,642
Central America	45	27	28	34	33	37
South America	880	491	393	867	632	642
European Union	71	34	24	16	21	31
Middle East	76	62	22	35	30	25
North Africa	41	29	43	57	37	7
Sub-Saharan Africa	1,597	1,760	1,080	1,844	1,313	1,205
East Asia	733	578	397	549	629	469
South Asia	183	181	154	304	79	129
Oceania	791	678	681	494	539	434
Others	4	5	3	4	4	4
Total	6,134	6,571	4,286	5,654	4,278	4,625

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Argentina	1	5	1	6	5	5
Australia	174	161	211	211	200	200
Brazil	4	9	4	9	5	5
Canada	2,321	1,792	1,539	1,497	1,700	1,700
Chile	17	31	37	129	100	100
EU-27	133	103	216	113	100	100
Russia	7	2	4	1	5	5
Others	33	6	20	4	7	5
Subtotal	2,690	2,109	2,032	1,970	2,122	2,120
United States	53	38	38	37	40	40
World Total	2,743	2,147	2,070	2,007	2,162	2,160
TY Imports						
Albania	0	0	0	5	0	0
Algeria	1	0	1	0	0	0
Bosnia and Herzegovina	3	2	3	5	5	5
Canada	17	14	21	18	15	20
China	13	39	57	58	50	50
Colombia	14	2	2	2	5	5
Ecuador	15	14	11	11	10	10
EU-27	2	4	2	6	5	5
Japan	68	46	56	64	60	60
Mexico	131	82	46	103	75	75
Norway	47	8	34	10	15	15
South Africa	18	33	21	25	25	25
Switzerland	56	52	49	49	50	50
Turkey	11	6	0	5	5	5
Uruguay	0	11	4	11	5	5
Others	12	5	3	8	5	0
Subtotal	408	318	310	380	330	330
Unaccounted	91	42	153	159	132	130
United States	2,244	1,787	1,607	1,468	1,700	1,700
World Total	2,743	2,147	2,070	2,007	2,162	2,160

TY=Trade Year, see Endnotes.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Production						
Algeria	80	80	140	140	140	140
Argentina	472	291	182	660	345	400
Australia	1,502	1,160	1,162	1,141	1,650	1,650
Belarus	580	605	552	442	800	600
Brazil	238	239	253	379	370	370
Canada	4,696	4,273	2,906	2,480	3,000	3,250
Chile	384	344	381	564	500	560
China	643	530	580	525	600	580
EU-27	8,634	8,935	8,579	7,446	7,876	7,800
Kazakhstan	230	138	204	134	258	200
Norway	276	328	277	299	220	220
Russia	5,384	5,835	5,401	3,218	5,334	5,000
Serbia	120	120	120	120	120	120
Turkey	189	196	218	204	210	210
Ukraine	544	944	731	458	550	550
Others	462	485	485	466	470	471
Subtotal	24,434	24,503	22,171	18,676	22,443	22,121
United States	1,313	1,294	1,351	1,178	779	1,089
World Total	25,747	25,797	23,522	19,854	23,222	23,210
Total Consumption						
Algeria	86	80	140	141	140	140
Argentina	450	300	200	650	350	400
Australia	1,335	1,035	975	900	1,350	1,450
Belarus	575	600	575	475	775	575
Brazil	240	225	250	370	360	375
Canada	1,935	1,766	1,753	1,529	1,550	1,450
Chile	350	325	350	450	400	450
China	625	575	625	625	625	625
EU-27	8,650	8,500	8,100	7,750	7,600	7,700
Kazakhstan	215	135	210	130	225	225
Mexico	235	210	215	185	215	190
Norway	340	320	320	295	245	245
Russia	5,300	5,600	5,500	3,450	5,000	5,100
Turkey	200	210	210	210	210	210
Ukraine	550	925	725	475	550	550
Others	626	608	622	646	639	639
Subtotal	22,035	21,438	20,839	18,278	20,240	20,434
United States	3,161	2,968	3,011	2,789	2,709	2,682
World Total	25,196	24,406	23,850	21,067	22,949	23,116
Ending Stocks						
Argentina	100	89	70	74	69	64
Australia	183	147	126	159	259	259
Belarus	69	74	51	18	43	68
Canada	950	1,527	1,170	769	484	604
China	120	114	126	84	109	114
EU-27	625	972	1,224	813	994	999
Russia	266	499	397	167	496	391
Others	173	203	188	239	220	182
Subtotal	2,486	3,625	3,352	2,323	2,674	2,681
United States	969	1,221	1,166	982	904	991
World Total	3,455	4,846	4,518	3,305	3,578	3,672

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	2,392	1,883	1,674	1,589	1,790	1,795
South America	30	32	19	24	25	20
European Union	2	4	2	6	5	5
Other Europe	108	62	87	71	70	70
Former Soviet Union - 12	7	0	0	6	0	0
Middle East	11	6	0	5	5	5
North Africa	1	0	1	0	0	0
Sub-Saharan Africa	18	33	21	25	25	25
East Asia	81	85	113	122	110	110
Oceania	2	0	0	0	0	0
Total	2,652	2,105	1,917	1,848	2,030	2,030
Production						
North America	6,134	5,715	4,387	3,769	3,894	4,454
South America	1,117	897	857	1,644	1,256	1,371
European Union	8,634	8,935	8,579	7,446	7,876	7,800
Other Europe	553	605	554	576	497	497
Former Soviet Union - 12	6,743	7,527	6,893	4,257	6,947	6,356
Middle East	189	196	218	204	210	210
North Africa	110	110	170	170	170	170
Sub-Saharan Africa	45	45	45	45	45	45
East Asia	645	532	582	527	602	582
Oceania	1,577	1,235	1,237	1,216	1,725	1,725
Total	25,747	25,797	23,522	19,854	23,222	23,210
Domestic Consumption						
North America	5,331	4,944	4,979	4,503	4,474	4,322
South America	1,091	896	857	1,538	1,171	1,286
European Union	8,650	8,500	8,100	7,750	7,600	7,700
Other Europe	680	647	655	633	577	577
Former Soviet Union - 12	6,645	7,265	7,015	4,535	6,555	6,456
Middle East	200	210	210	210	210	210
North Africa	116	110	170	171	170	170
Sub-Saharan Africa	55	75	65	70	70	70
East Asia	695	625	680	685	691	690
Oceania	1,410	1,110	1,050	975	1,425	1,525
Total	24,873	24,382	23,781	21,070	22,943	23,006
Ending Stocks						
North America	1,928	2,756	2,343	1,756	1,393	1,600
South America	126	113	95	150	109	104
European Union	625	972	1,224	813	994	999
Other Europe	39	58	47	63	53	43
Former Soviet Union - 12	404	658	517	235	615	505
Middle East	5	2	10	9	14	19
North Africa	1	1	1	1	1	1
Sub-Saharan Africa	20	23	24	24	24	24
East Asia	124	116	131	95	116	118
Oceania	183	147	126	159	259	259
Total	3,455	4,846	4,518	3,305	3,578	3,672

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
TY Exports						
Belarus	75	50	25	150	75	100
Canada	167	76	142	221	125	150
EU-27	59	114	136	71	75	75
Russia	86	14	11	21	100	100
Ukraine	0	6	93	2	5	5
Others	3	0	0	3	0	0
Subtotal	390	260	407	468	380	430
United States	8	6	4	3	3	5
World Total	398	266	411	471	383	435
TY Imports						
Albania	0	0	0	0	0	0
EU-27	88	8	6	36	100	50
Israel	7	11	9	19	10	10
Japan	83	57	103	101	75	100
Korea, South	6	7	7	11	5	5
Norway	11	11	14	12	10	10
Switzerland	4	4	6	2	5	5
Others	16	11	4	151	5	0
Subtotal	215	109	149	332	210	180
Unaccounted	31	49	133	-9	23	105
United States	152	108	129	148	150	150
World Total	398	266	411	471	383	435

TY=Trade Year, see Endnotes.

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

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 May
Production						
Belarus	1,305	1,492	1,227	735	1,500	1,500
Canada	252	316	280	232	195	265
EU-27	7,679	9,262	9,952	8,010	6,903	7,400
Kazakhstan	68	40	75	42	28	50
Russia	3,909	4,505	4,333	1,642	2,969	3,000
Turkey	241	247	343	366	350	350
Ukraine	562	1,051	954	464	550	450
Others	218	205	182	173	165	155
Subtotal	14,234	17,118	17,346	11,664	12,660	13,170
United States	160	203	178	189	161	182
World Total	14,394	17,321	17,524	11,853	12,821	13,352
Total Consumption						
Argentina	77	55	55	40	50	40
Belarus	1,200	1,400	1,300	650	1,300	1,300
Canada	143	152	140	129	75	100
EU-27	7,300	8,750	9,550	8,200	7,550	7,700
Japan	90	65	90	105	75	100
Kazakhstan	65	40	75	40	30	50
Norway	61	59	40	45	26	26
Russia	3,750	4,400	4,325	1,850	2,900	2,800
Turkey	250	275	340	350	350	350
Ukraine	550	800	800	650	600	450
Others	122	127	124	129	120	119
Subtotal	13,663	16,181	16,909	12,223	13,082	13,149
United States	335	292	273	330	307	318
World Total	13,998	16,473	17,182	12,553	13,389	13,467
Ending Stocks						
Belarus	200	242	144	79	204	304
Canada	35	123	139	51	36	51
EU-27	1,017	1,424	1,727	1,450	853	528
Japan	13	5	18	14	14	14
Russia	223	312	308	250	219	319
Turkey	34	14	17	33	38	38
Ukraine	68	313	411	189	134	129
Others	5	7	7	9	6	6
Subtotal	1,595	2,440	2,771	2,075	1,504	1,389
United States	10	13	24	20	23	23
World Total	1,605	2,453	2,795	2,095	1,527	1,412

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2007/08	2008/09	2009/10	2010/11	2011/12	May 2012/13
TY Imports						
North America	152	108	129	148	150	150
South America	0	0	0	0	0	0
European Union	88	8	6	36	100	50
Other Europe	17	18	22	15	15	15
Former Soviet Union - 12	0	2	2	150	0	0
Middle East	21	17	9	19	15	10
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	89	64	110	112	80	105
Oceania	0	0	0	0	0	0
Total	367	217	278	480	360	330
Production						
North America	412	519	458	421	356	447
South America	84	63	61	45	55	45
European Union	7,679	9,262	9,952	8,010	6,903	7,400
Other Europe	111	119	98	105	87	87
Former Soviet Union - 12	5,844	7,088	6,589	2,883	5,047	5,000
Middle East	241	247	343	366	350	350
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	20	20	20	20	20	20
Total	14,394	17,321	17,524	11,853	12,821	13,352
Domestic Consumption						
North America	478	444	413	459	382	418
South America	84	63	61	45	55	45
European Union	7,300	8,750	9,550	8,200	7,550	7,700
Other Europe	140	137	119	119	103	102
Former Soviet Union - 12	5,565	6,640	6,500	3,190	4,830	4,600
Middle East	257	286	349	369	360	360
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	96	72	97	116	80	105
Oceania	20	20	20	17	20	20
Total	13,943	16,415	17,112	12,518	13,383	13,353
Ending Stocks						
North America	45	136	163	71	59	74
South America	0	0	0	0	0	0
European Union	1,017	1,424	1,727	1,450	853	528
Other Europe	1	1	1	1	0	0
Former Soviet Union - 12	495	873	869	526	563	758
Middle East	34	14	17	33	38	38
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	13	5	18	14	14	14
Oceania	0	0	0	0	0	0
Total	1,605	2,453	2,795	2,095	1,527	1,412

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



HISTORICAL DATA SERIES FOR SELECTED REGIONS AND COUNTRIES

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European Union: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
2001/02	25.9	4.8	123.4	8.7	12.8	56.5	118.5	18.3
2002/03	26.4	5.0	132.6	10.7	18.1	60.0	125.0	18.5
2003/04	24.3	4.5	110.6	7.4	9.8	52.4	115.1	11.5
2004/05	26.0	5.7	146.9	7.1	14.7	59.2	123.2	27.5
2005/06	25.8	5.1	132.4	6.8	15.7	63.0	127.5	23.4
2006/07	24.5	5.1	124.9	5.2	13.8	60.2	125.5	14.2
2007/08	24.7	4.9	120.1	6.9	12.3	52.4	116.5	12.4
2008/09	26.7	5.7	151.1	7.7	25.4	60.5	127.0	18.9
2009/10	25.8	5.4	138.8	5.5	22.1	57.5	125.0	16.2
2010/11	26.1	5.2	135.7	4.7	22.9	52.5	122.0	11.7
2011/12	25.6	5.4	137.4	7.5	16.5	57.5	126.8	13.3
2012/13	24.9	5.3	132.0	5.5	14.5	54.5	124.3	12.1
Coarse Grains								
2001/02	33.7	4.5	150.5	3.9	6.7	108.1	143.8	22.4
2002/03	32.8	4.5	148.4	4.4	7.6	109.5	145.0	22.6
2003/04	32.7	4.0	131.8	8.2	4.2	109.7	145.3	13.1
2004/05	33.4	5.0	166.7	3.0	4.9	116.6	152.6	25.3
2005/06	32.7	4.5	146.8	2.8	4.4	110.0	148.1	22.4
2006/07	32.0	4.3	137.9	8.1	4.7	110.9	148.4	15.3
2007/08	32.2	4.2	136.6	20.3	4.6	119.6	154.9	12.7
2008/09	33.6	4.8	162.1	3.4	5.6	114.0	151.9	20.8
2009/10	32.5	4.8	155.0	3.0	3.0	112.6	150.1	25.9
2010/11	30.3	4.6	140.6	8.5	6.2	114.3	152.0	16.8
2011/12	29.9	4.9	146.0	5.6	5.5	110.6	149.0	13.9
2012/13	30.3	4.9	147.2	6.6	4.6	112.2	150.9	12.1
Wheat and Coarse Grains								
2001/02	59.6	4.6	273.9	12.7	19.4	164.6	262.3	40.7
2002/03	59.2	4.7	281.0	15.0	25.7	169.5	270.0	41.1
2003/04	57.0	4.2	242.4	15.6	14.0	162.1	260.4	24.7
2004/05	59.4	5.3	313.6	10.1	19.6	175.8	275.9	52.8
2005/06	58.5	4.8	279.1	9.6	20.1	173.0	275.6	45.8
2006/07	56.4	4.7	262.8	13.3	18.5	171.1	273.9	29.5
2007/08	56.9	4.5	256.7	27.2	16.9	172.0	271.4	25.2
2008/09	60.2	5.2	313.2	11.2	30.9	174.5	278.9	39.8
2009/10	58.3	5.0	293.9	8.6	25.1	170.1	275.1	42.0
2010/11	56.4	4.9	276.3	13.2	29.1	166.8	274.0	28.4
2011/12	55.5	5.1	283.3	13.1	22.0	168.1	275.8	27.2
2012/13	55.2	5.1	279.2	12.1	19.1	166.7	275.1	24.2

China: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
2001/02	24.6	3.8	93.9	1.1	1.5	9.0	108.7	76.6
2002/03	23.9	3.8	90.3	0.4	1.7	6.5	105.2	60.4
2003/04	22.0	3.9	86.5	3.7	2.8	6.0	104.5	43.3
2004/05	21.6	4.3	92.0	6.7	1.2	4.0	102.0	38.8
2005/06	22.8	4.3	97.4	1.1	1.4	3.5	101.5	34.5
2006/07	23.6	4.6	108.5	0.4	2.8	4.0	102.0	38.6
2007/08	23.7	4.6	109.3	0.0	2.8	8.0	106.0	39.1
2008/09	23.6	4.8	112.5	0.5	0.7	8.0	105.5	45.8
2009/10	24.3	4.7	115.1	1.4	0.9	10.0	107.0	54.4
2010/11	24.3	4.7	115.2	0.9	0.9	13.0	110.5	59.1
2011/12	24.2	4.9	117.9	3.0	1.0	22.0	120.5	58.5
2012/13	24.3	4.9	120.0	2.5	1.0	22.0	122.0	58.0
Coarse Grains								
2001/02	27.3	4.5	122.4	2.0	8.6	96.3	133.0	85.6
2002/03	27.8	4.7	130.6	1.8	15.3	98.4	136.3	66.5
2003/04	26.8	4.6	124.0	1.5	7.7	99.1	138.3	45.9
2004/05	28.0	4.9	138.3	2.1	7.6	100.3	141.1	37.6
2005/06	28.8	5.1	147.8	2.3	3.8	103.5	147.1	36.8
2006/07	30.9	5.1	159.1	1.2	5.5	104.9	153.6	38.0
2007/08	31.9	5.0	159.2	1.2	0.9	106.7	158.0	39.4
2008/09	32.2	5.4	172.4	1.7	0.2	108.7	161.1	52.2
2009/10	33.4	5.1	169.8	3.8	0.2	118.7	173.2	52.4
2010/11	34.6	5.3	183.4	2.7	0.2	128.8	188.2	50.1
2011/12	35.6	5.6	198.6	7.1	0.3	131.9	196.6	59.0
2012/13	36.2	5.5	200.0	9.3	0.3	137.9	209.1	58.9
Wheat and Coarse Grains								
2001/02	52.0	4.2	216.3	3.1	10.1	105.3	241.7	162.2
2002/03	51.7	4.3	220.9	2.2	17.1	104.9	241.5	126.8
2003/04	48.8	4.3	210.5	5.3	10.5	105.1	242.8	89.2
2004/05	49.6	4.6	230.2	8.8	8.8	104.3	243.1	76.4
2005/06	51.6	4.7	245.2	3.4	5.2	107.0	248.6	71.3
2006/07	54.5	4.9	267.6	1.5	8.2	108.9	255.6	76.6
2007/08	55.6	4.8	268.5	1.2	3.7	114.7	264.0	78.5
2008/09	55.8	5.1	284.9	2.1	0.9	116.7	266.6	98.0
2009/10	57.6	4.9	284.9	5.2	1.1	128.7	280.2	106.8
2010/11	58.8	5.1	298.6	3.6	1.1	141.8	298.7	109.2
2011/12	59.8	5.3	316.6	10.1	1.3	153.9	317.1	117.5
2012/13	60.5	5.3	320.0	11.8	1.3	159.9	331.1	116.9

Other Europe: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
2001/02	1.4	3.4	4.9	1.8	0.6	0.9	5.9	1.5
2002/03	1.4	3.5	4.9	1.4	0.6	0.9	5.6	1.5
2003/04	1.2	3.0	3.7	1.5	0.1	0.6	5.3	1.2
2004/05	1.3	4.0	5.4	1.5	0.3	0.9	5.8	2.0
2005/06	1.1	3.7	4.2	1.5	0.2	0.8	5.7	1.8
2006/07	1.2	3.6	4.3	1.5	0.6	0.7	5.3	1.8
2007/08	1.2	3.7	4.4	1.9	0.8	0.9	5.5	1.8
2008/09	1.1	4.2	4.7	1.7	0.5	1.0	5.6	2.1
2009/10	1.2	3.8	4.6	1.7	0.8	0.9	5.5	2.1
2010/11	1.1	3.7	3.9	1.7	0.8	0.8	5.4	1.5
2011/12	1.1	4.0	4.3	1.8	0.7	0.9	5.5	1.3
2012/13	1.1	3.8	4.1	1.8	0.4	0.9	5.5	1.2
Coarse Grains								
2001/02	2.7	4.1	10.9	0.8	0.2	9.8	11.1	1.4
2002/03	2.7	4.4	11.7	0.6	0.6	9.9	11.4	1.8
2003/04	2.7	3.4	9.0	0.8	0.1	9.4	10.6	1.0
2004/05	2.7	4.8	12.7	0.6	0.6	10.6	12.0	1.6
2005/06	2.6	4.8	12.6	0.7	1.4	10.6	12.0	1.5
2006/07	2.5	4.6	11.5	0.9	0.9	10.2	11.5	1.5
2007/08	2.6	3.6	9.3	1.0	0.1	9.0	10.3	1.4
2008/09	2.6	4.6	12.3	0.6	1.9	9.5	10.8	1.5
2009/10	2.4	4.8	11.8	0.8	1.7	9.3	10.8	1.7
2010/11	2.5	4.8	12.1	0.8	2.2	9.3	10.8	1.7
2011/12	2.5	4.5	11.5	0.7	1.9	9.1	10.7	1.3
2012/13	2.6	4.8	12.3	0.7	1.9	9.2	10.8	1.6
Wheat and Coarse Grains								
2001/02	4.1	3.9	15.8	2.6	0.8	10.7	17.0	2.9
2002/03	4.1	4.1	16.6	2.0	1.2	10.7	17.0	3.3
2003/04	3.9	3.3	12.7	2.3	0.2	9.9	16.0	2.3
2004/05	4.0	4.5	18.1	2.1	0.9	11.5	17.9	3.7
2005/06	3.8	4.4	16.8	2.1	1.6	11.5	17.7	3.3
2006/07	3.7	4.3	15.8	2.4	1.5	10.9	16.8	3.3
2007/08	3.8	3.6	13.7	2.9	0.9	9.9	15.8	3.2
2008/09	3.8	4.5	17.0	2.3	2.4	10.5	16.4	3.6
2009/10	3.7	4.5	16.4	2.4	2.5	10.2	16.2	3.8
2010/11	3.6	4.5	16.0	2.5	3.0	10.1	16.2	3.1
2011/12	3.6	4.4	15.8	2.5	2.5	10.0	16.2	2.6
2012/13	3.7	4.5	16.3	2.5	2.3	10.1	16.3	2.8

Former Soviet Union: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat								
2006/07	45.2	1.9	84.7	5.9	22.6	21.6	72.5	10.7
2007/08	46.5	2.0	92.4	6.0	22.0	24.0	75.5	11.6
2008/09	51.1	2.3	115.5	6.6	38.2	23.0	74.1	21.4
2009/10	53.0	2.2	114.0	5.4	37.2	26.0	78.2	25.3
2010/11	46.9	1.7	81.1	5.7	13.9	23.7	75.0	23.2
2011/12	49.9	2.3	114.4	6.8	37.1	29.2	81.5	25.7
2012/13	48.9	2.0	97.8	6.6	31.1	25.6	78.2	20.8
Coarse Grains								
2006/07	29.1	2.0	59.1	1.0	8.5	35.8	51.4	5.4
2007/08	27.5	2.0	54.2	1.0	5.3	35.0	50.6	4.8
2008/09	30.3	2.6	79.0	0.7	17.1	41.5	58.1	9.3
2009/10	27.3	2.5	67.6	0.4	15.0	39.0	55.0	7.4
2010/11	22.2	2.1	47.6	1.2	8.7	28.5	41.9	5.5
2011/12	27.3	2.9	79.0	0.7	22.8	39.6	55.7	6.7
2012/13	28.6	2.7	77.0	0.7	20.2	40.8	57.1	7.1

Former Soviet Union: Grain Supply and Demand (Wheat)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
2009/10	14.8	1.2	17.1	0.0	8.3	2.7	7.6	4.3
2010/11	14.3	0.7	9.6	0.0	4.9	1.9	6.2	2.9
2011/12	13.8	1.6	22.7	0.0	10.5	4.0	9.0	6.1
2012/13	13.5	1.1	15.0	0.0	8.5	3.5	8.5	4.1
Russia								
2009/10	26.7	2.3	61.8	0.2	18.6	16.8	39.6	14.2
2010/11	21.8	1.9	41.5	0.1	4.0	16.0	38.6	13.2
2011/12	24.9	2.3	56.2	0.2	21.0	16.0	38.5	10.2
2012/13	25.5	2.2	56.0	0.2	18.0	16.0	38.4	10.0
Ukraine								
2009/10	6.8	3.1	20.9	0.0	9.3	3.3	12.3	2.4
2010/11	6.3	2.7	16.8	0.0	4.3	2.8	11.6	3.3
2011/12	6.7	3.3	22.1	0.1	5.0	6.1	15.0	5.6
2012/13	5.3	2.5	13.0	0.1	4.0	2.8	11.7	3.0
Uzbekistan								
2009/10	1.4	4.4	6.2	1.7	0.4	1.4	7.5	0.9
2010/11	1.4	4.6	6.5	1.6	0.5	1.5	7.7	0.8
2011/12	1.4	4.5	6.3	2.0	0.5	1.5	7.8	0.8
2012/13	1.4	4.5	6.3	2.0	0.5	1.5	7.9	0.7
Other Former Soviet Union - 12								
2009/10	3.4	2.4	8.2	3.5	0.7	1.8	11.2	3.5
2010/11	3.2	2.1	6.6	3.9	0.2	1.5	10.9	2.8
2011/12	3.1	2.3	7.0	4.5	0.1	1.6	11.3	3.0
2012/13	3.2	2.3	7.5	4.3	0.1	1.8	11.7	2.9
Total Former Soviet Union - 12								
2009/10	53.0	2.2	114.0	5.4	37.2	26.0	78.2	25.3
2010/11	46.9	1.7	81.1	5.7	13.9	23.7	75.0	23.2
2011/12	49.9	2.3	114.4	6.8	37.1	29.2	81.5	25.7
2012/13	48.9	2.0	97.8	6.6	31.1	25.6	78.2	20.8

Former Soviet Union: Grain Supply and Demand (Barley)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
2009/10	1.8	1.4	2.5	0.0	0.4	1.7	2.0	0.5
2010/11	1.6	0.8	1.3	0.1	0.2	1.2	1.5	0.1
2011/12	1.6	1.7	2.6	0.0	0.8	1.4	1.7	0.2
2012/13	1.6	1.3	2.0	0.0	0.4	1.4	1.7	0.1
Russia								
2009/10	7.7	2.3	17.9	0.0	2.7	12.2	16.7	2.4
2010/11	5.0	1.7	8.4	0.4	0.3	5.5	9.5	1.4
2011/12	7.7	2.2	16.9	0.2	3.1	9.7	14.2	1.2
2012/13	7.9	2.1	16.5	0.2	2.2	9.9	14.4	1.3
Ukraine								
2009/10	5.0	2.4	11.8	0.0	6.2	3.9	5.6	1.1
2010/11	4.3	2.0	8.5	0.0	2.8	4.4	6.0	0.8
2011/12	3.7	2.5	9.1	0.0	2.8	4.0	5.6	1.5
2012/13	3.6	2.1	7.5	0.0	2.5	4.0	5.6	1.0
Uzbekistan								
2009/10	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2010/11	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2011/12	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2012/13	0.1	3.2	0.2	0.1	0.0	0.2	0.3	0.0
Other Former Soviet Union - 12								
2009/10	1.3	2.7	3.5	0.1	0.0	2.8	3.6	0.5
2010/11	1.4	2.4	3.3	0.2	0.0	2.6	3.4	0.5
2011/12	1.3	2.5	3.2	0.2	0.0	2.6	3.4	0.4
2012/13	1.3	2.5	3.4	0.2	0.1	2.6	3.4	0.5
Total Former Soviet Union - 12								
2009/10	16.0	2.3	36.0	0.2	9.3	20.7	28.1	4.4
2010/11	12.3	1.8	21.7	0.7	3.3	13.9	20.7	2.9
2011/12	14.3	2.2	32.1	0.4	6.7	17.9	25.2	3.4
2012/13	14.5	2.0	29.6	0.5	5.2	18.1	25.4	2.9

Former Soviet Union: Grain Supply and Demand (Corn)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
2009/10	0.1	4.7	0.5	0.0	0.0	0.3	0.4	0.0
2010/11	0.1	5.1	0.5	0.0	0.0	0.4	0.5	0.1
2011/12	0.1	4.9	0.5	0.0	0.0	0.4	0.5	0.0
2012/13	0.1	5.0	0.5	0.0	0.0	0.4	0.5	0.0
Russia								
2009/10	1.1	3.5	4.0	0.0	0.4	3.2	3.7	0.1
2010/11	1.0	3.0	3.1	0.1	0.0	2.8	3.2	0.1
2011/12	1.6	4.3	6.7	0.1	1.5	4.4	5.1	0.2
2012/13	1.7	4.1	7.0	0.1	0.5	5.5	6.4	0.4
Ukraine								
2009/10	2.1	5.0	10.5	0.0	5.1	5.0	5.7	0.7
2010/11	2.6	4.5	11.9	0.0	5.0	5.4	6.5	1.1
2011/12	3.5	6.4	22.8	0.1	14.0	7.5	8.8	1.2
2012/13	4.5	5.3	24.0	0.1	14.0	7.5	9.3	2.0
Uzbekistan								
2009/10	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2010/11	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2011/12	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2012/13	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
Other Former Soviet Union - 12								
2009/10	0.8	3.3	2.6	0.2	0.1	2.6	2.9	0.7
2010/11	0.8	3.7	2.9	0.2	0.2	2.7	2.9	0.6
2011/12	0.8	4.2	3.5	0.1	0.3	3.0	3.3	0.7
2012/13	0.9	4.0	3.5	0.1	0.3	3.1	3.5	0.5
Total Former Soviet Union - 12								
2009/10	4.1	4.3	17.7	0.3	5.6	11.3	12.9	1.5
2010/11	4.6	4.0	18.5	0.3	5.2	11.4	13.3	1.9
2011/12	6.1	5.5	33.7	0.2	15.8	15.4	17.9	2.1
2012/13	7.2	4.9	35.2	0.2	14.8	16.6	19.8	2.9

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Wheat Competitors								
Argentina								
2004/05	6.4	2.6	16.9	0.0	11.9	0.1	5.4	1.3
2005/06	5.5	2.5	13.8	0.0	9.6	0.0	5.1	0.4
2006/07	6.2	2.6	16.3	0.0	10.7	0.1	5.4	0.6
2007/08	6.6	2.8	18.6	0.0	11.2	0.1	5.7	2.4
2008/09	5.3	2.1	11.0	0.0	6.8	0.0	5.3	1.3
2009/10	4.0	3.0	12.0	0.0	5.1	0.0	5.8	2.3
2010/11	4.6	3.5	16.1	0.0	9.5	0.1	6.0	3.0
2011/12	5.0	2.9	14.5	0.0	9.8	0.1	6.0	1.8
2012/13	4.0	3.0	12.0	0.0	6.5	0.1	6.0	1.3
Australia								
2004/05	13.4	1.6	21.9	0.1	14.7	3.2	6.0	6.7
2005/06	12.5	2.0	25.2	0.1	16.0	3.7	6.6	9.4
2006/07	11.8	0.9	10.8	0.1	8.7	4.5	7.4	4.2
2007/08	12.6	1.1	13.6	0.1	7.5	3.5	6.5	3.9
2008/09	13.5	1.6	21.4	0.1	14.7	4.2	7.3	3.4
2009/10	13.9	1.6	21.8	0.1	14.8	1.9	4.9	5.6
2010/11	13.6	2.0	27.9	0.1	18.7	3.0	6.1	8.8
2011/12	14.1	2.1	29.5	0.1	22.0	4.6	7.8	8.6
2012/13	13.5	1.9	26.0	0.1	20.5	4.0	7.3	6.9
Canada								
2004/05	9.4	2.6	24.8	0.3	14.9	3.8	8.2	7.9
2005/06	9.4	2.7	25.7	0.3	16.0	3.8	8.2	9.7
2006/07	9.7	2.6	25.3	0.3	19.4	4.5	9.0	6.9
2007/08	8.6	2.3	20.1	0.4	16.1	2.2	6.8	4.4
2008/09	10.0	2.9	28.6	0.4	18.9	3.2	8.0	6.5
2009/10	9.6	2.8	26.8	0.4	19.0	2.2	6.9	7.8
2010/11	8.3	2.8	23.2	0.4	16.6	2.8	7.7	7.2
2011/12	8.5	3.0	25.3	0.4	17.3	5.5	10.4	5.1
2012/13	9.5	2.8	27.0	0.4	18.5	2.7	7.9	6.2
Total Wheat Competitors								
2004/05	29.2	2.2	63.6	0.3	41.5	7.1	19.6	15.9
2005/06	27.3	2.4	64.7	0.4	41.7	7.5	19.9	19.4
2006/07	27.7	1.9	52.4	0.4	38.9	9.1	21.7	11.6
2007/08	27.8	1.9	52.2	0.5	34.8	5.8	18.9	10.6

Wheat Supply and Disappearance: Selected Exporters (Continued)

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
2008/09	28.8	2.1	61.0	0.5	40.4	7.4	20.6	11.2
2009/10	27.5	2.2	60.7	0.5	39.0	4.1	17.7	15.8
2010/11	26.5	2.5	67.2	0.6	44.7	5.9	19.8	19.0
2011/12	27.6	2.5	69.3	0.5	49.1	10.2	24.2	15.5
2012/13	27.0	2.4	65.0	0.5	45.5	6.8	21.2	14.4
India								
2004/05	26.6	2.7	72.2	0.0	2.1	2.4	72.8	4.1
2005/06	26.5	2.6	68.6	0.0	0.8	2.2	70.0	2.0
2006/07	26.4	2.6	69.4	6.7	0.1	2.3	73.5	4.5
2007/08	28.0	2.7	75.8	2.0	0.0	2.5	76.4	5.8
2008/09	28.2	2.8	78.6	0.0	0.0	2.5	70.9	13.4
2009/10	27.8	2.9	80.7	0.2	0.1	2.4	78.2	16.1
2010/11	28.5	2.8	80.8	0.3	0.1	2.9	81.8	15.4
2011/12	29.4	3.0	86.9	0.0	0.7	3.1	81.6	20.0
2012/13	29.8	3.1	91.0	0.0	1.5	3.6	86.5	23.0
Turkey								
2004/05	8.6	2.2	18.5	0.4	2.0	1.0	16.8	1.8
2005/06	8.6	2.2	18.5	0.1	3.2	0.4	16.1	1.1
2006/07	8.6	2.0	17.5	1.7	2.4	0.8	16.7	1.3
2007/08	7.7	2.0	15.5	2.2	1.7	0.8	16.8	0.4
2008/09	7.7	2.2	16.8	3.5	2.2	0.7	16.9	1.5
2009/10	7.8	2.4	18.5	3.2	4.3	0.8	17.1	1.8
2010/11	8.0	2.1	17.0	3.7	3.0	0.8	17.3	2.2
2011/12	7.7	2.4	18.8	3.2	4.0	1.4	18.1	2.1
2012/13	7.8	2.2	17.5	3.3	4.0	1.0	17.8	1.1

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Argentina								
2004/05	2.8	7.4	20.5	0.0	14.6	3.5	5.2	1.1
2005/06	2.4	6.5	15.8	0.0	9.5	4.4	6.2	1.3
2006/07	2.8	8.0	22.5	0.0	15.3	4.8	6.7	1.8
2007/08	3.4	6.5	22.0	0.0	14.8	4.9	6.8	2.2
2008/09	2.5	6.2	15.5	0.0	10.3	4.5	6.4	1.0
2009/10	2.8	8.5	23.3	0.0	16.5	5.0	6.9	0.9
2010/11	3.5	6.7	23.6	0.0	16.3	5.3	7.3	0.9
2011/12	3.6	6.0	21.5	0.0	13.5	5.6	7.7	1.2
2012/13	3.4	7.4	25.0	0.0	16.0	5.8	8.6	1.6
Brazil								
2004/05	11.6	3.0	35.0	0.5	0.7	32.1	38.5	4.2
2005/06	12.9	3.2	41.7	1.1	4.5	33.0	39.5	3.0
2006/07	14.0	3.6	51.0	1.4	10.8	34.5	41.0	3.6
2007/08	14.7	4.0	58.6	0.7	7.8	36.0	42.5	12.6
2008/09	14.1	3.6	51.0	1.1	7.1	38.5	45.5	12.1
2009/10	12.9	4.3	56.1	0.4	11.6	40.0	47.0	10.0
2010/11	13.8	4.2	57.4	0.8	8.4	42.5	49.5	10.3
2011/12	15.7	4.3	67.0	0.8	11.5	45.5	53.5	13.1
2012/13	15.8	4.2	67.0	0.8	12.0	47.5	56.0	12.9
China								
2004/05	25.4	5.1	130.3	0.0	7.6	98.0	131.0	36.6
2005/06	26.4	5.3	139.4	0.1	3.7	101.0	137.0	35.3
2006/07	28.5	5.3	151.6	0.0	5.3	104.0	145.0	36.6
2007/08	29.5	5.2	152.3	0.0	0.5	106.0	150.0	38.4
2008/09	29.9	5.6	165.9	0.0	0.2	108.0	153.0	51.2
2009/10	31.2	5.3	164.0	1.3	0.2	118.0	165.0	51.3
2010/11	32.5	5.5	177.2	1.0	0.1	128.0	180.0	49.4
2011/12	33.4	5.7	191.8	5.0	0.2	131.0	188.0	58.0
2012/13	34.0	5.7	193.0	7.0	0.2	137.0	200.0	57.8
South Africa								
2004/05	3.2	3.6	11.7	0.4	2.1	5.0	9.7	3.2
2005/06	2.0	3.4	6.9	0.9	0.5	4.0	8.2	2.3
2006/07	2.9	2.5	7.3	1.1	0.5	4.4	8.6	1.7
2007/08	3.3	4.0	13.2	0.0	2.2	4.3	9.6	3.1
2008/09	2.9	4.3	12.6	0.0	1.7	4.3	9.9	4.1
2009/10	3.3	4.1	13.4	0.0	2.1	4.6	10.3	5.2

Corn Supply and Disappearance: Selected Exporters (Continued)

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
2010/11	2.9	3.8	10.9	0.4	2.4	5.0	10.7	3.4
2011/12	3.2	3.6	11.5	0.0	1.5	5.0	10.7	2.8
2012/13	3.2	4.1	13.0	0.0	2.0	5.1	11.1	2.7
Total Corn Competitors								
2004/05	43.0	4.6	197.5	0.9	25.0	138.6	184.4	45.1
2005/06	43.7	4.7	203.8	2.1	18.3	142.4	190.9	41.8
2006/07	48.2	4.8	232.4	2.6	31.9	147.7	201.3	43.6
2007/08	50.9	4.8	246.1	0.8	25.3	151.2	208.9	56.3
2008/09	49.4	5.0	245.0	1.2	19.3	155.3	214.8	68.4
2009/10	50.1	5.1	256.8	1.7	30.3	167.6	229.2	67.3
2010/11	52.7	5.1	269.2	2.2	27.2	180.8	247.5	64.0
2011/12	55.9	5.2	291.8	5.8	26.7	187.1	259.9	75.0
2012/13	56.4	5.3	298.0	7.8	30.2	195.4	275.7	74.9

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Australia								
2004/05	4.6	1.7	7.7	0.0	4.3	2.5	3.5	1.9
2005/06	4.4	2.2	9.5	0.0	5.3	2.5	3.5	2.6
2006/07	4.2	1.0	4.3	0.0	1.9	2.9	4.0	1.0
2007/08	4.9	1.5	7.2	0.0	3.4	2.1	3.1	1.7
2008/09	5.0	1.6	8.0	0.0	3.2	2.9	4.0	2.4
2009/10	4.4	1.8	7.9	0.0	3.9	3.3	4.5	1.9
2010/11	3.7	2.2	8.1	0.0	4.7	3.0	4.3	1.1
2011/12	4.0	2.1	8.5	0.0	4.5	2.5	3.8	1.3
2012/13	3.8	2.1	8.0	0.0	3.8	3.0	4.3	1.2
Canada								
2004/05	3.8	3.3	12.6	0.1	1.2	8.8	10.1	3.4
2005/06	3.6	3.2	11.7	0.0	2.3	8.4	9.6	3.3
2006/07	3.2	3.0	9.6	0.0	1.2	8.8	10.2	1.5
2007/08	4.0	2.7	11.0	0.1	3.0	6.6	7.9	1.6
2008/09	3.5	3.4	11.8	0.0	1.5	7.7	9.1	2.8
2009/10	2.9	3.3	9.5	0.0	1.3	7.3	8.5	2.6
2010/11	2.4	3.2	7.6	0.0	1.2	6.4	7.6	1.4
2011/12	2.4	3.3	7.8	0.1	1.2	6.2	7.3	0.8
2012/13	2.8	3.2	9.0	0.1	1.3	6.5	7.6	0.9
EU-27								
2004/05	13.7	4.7	64.1	0.3	3.3	38.6	54.6	11.1
2005/06	13.8	4.0	54.8	0.1	3.3	38.2	54.1	8.5
2006/07	13.8	4.1	56.2	0.2	3.5	38.7	55.7	5.8
2007/08	13.8	4.2	57.5	0.3	3.8	38.7	54.2	5.7
2008/09	14.5	4.5	65.5	0.3	3.6	41.5	57.0	10.9
2009/10	13.9	4.5	62.1	0.1	1.1	41.5	56.5	15.5
2010/11	12.5	4.3	53.4	0.2	4.9	41.2	56.4	7.9
2011/12	12.0	4.3	51.5	0.4	2.8	36.5	51.7	5.3
2012/13	12.4	4.3	53.6	0.2	2.4	37.0	52.2	4.5

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
Argentina								
2004/05	0.6	5.2	2.9	0.0	0.4	2.4	2.6	0.4
2005/06	0.5	4.7	2.3	0.0	0.2	2.1	2.3	0.2
2006/07	0.6	4.7	2.8	0.0	1.1	1.5	1.7	0.2
2007/08	0.6	4.7	2.9	0.0	1.2	1.0	1.2	0.7
2008/09	0.5	3.7	1.7	0.0	1.1	1.0	1.1	0.2
2009/10	0.8	4.8	3.6	0.0	1.8	1.7	1.9	0.2
2010/11	1.0	4.4	4.4	0.0	1.7	2.1	2.3	0.6
2011/12	1.0	4.0	4.0	0.0	1.8	2.2	2.4	0.5
2012/13	1.1	4.6	4.8	0.0	2.4	2.3	2.5	0.4
Australia								
2004/05	0.8	2.7	2.0	0.0	0.2	1.8	1.8	0.1
2005/06	0.8	2.5	1.9	0.0	0.1	1.9	1.9	0.0
2006/07	0.6	2.1	1.3	0.0	0.1	1.2	1.2	0.0
2007/08	0.9	4.0	3.8	0.0	0.8	2.2	2.2	0.8
2008/09	0.8	3.5	2.7	0.0	1.0	1.8	1.8	0.7
2009/10	0.5	3.0	1.5	0.0	0.3	1.2	1.2	0.7
2010/11	0.7	3.1	2.1	0.0	0.9	1.4	1.4	0.5
2011/12	0.6	4.1	2.7	0.0	1.2	1.4	1.4	0.5
2012/13	0.6	3.9	2.5	0.0	1.1	1.5	1.5	0.4

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

Thousand Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	Imports	TY Imports	Exports	TY Exports	Feed Dom. Consumption	Domestic Consumption	Ending Stocks
Wheat											
2010/11	19,271	3	nr	60,062	2,638	2,571	35,076	35,977	3,589	30,710	23,466
2011/12	18,496	3	nr	54,413	3,266	3,200	27,896	27,500	4,899	32,345	20,904
2012/13	19,895	3	nr	61,106	3,266	3,200	31,298	31,500	6,260	33,965	20,013
Corn											
2010/11	32,960	10	nr	316,165	703	684	46,599	45,254	121,737	285,005	28,644
2011/12	33,986	9	nr	313,918	508	500	43,182	43,500	115,575	278,270	21,618
2012/13	36,058	10	nr	375,683	381	400	48,262	48,000	138,436	301,639	47,781
Sorghum											
2010/11	1,948	5	nr	8,779	1	1	3,819	3,794	3,152	5,312	697
2011/12	1,590	3	nr	5,447	0	0	1,524	1,650	1,651	3,937	683
2012/13	2,084	4	nr	8,509	0	0	3,556	3,500	2,286	4,572	1,064
Barley											
2010/11	998	4	nr	3,925	207	148	165	181	1,084	4,537	1,945
2011/12	906	4	nr	3,392	218	200	218	200	871	4,354	983
2012/13	1,174	4	nr	4,354	327	300	218	200	653	4,137	1,309
Oats											
2010/11	511	2	nr	1,178	1,468	1,468	41	37	1,715	2,789	982
2011/12	380	2	nr	779	1,896	1,700	44	40	1,606	2,709	904
2012/13	465	2	nr	1,089	1,724	1,700	44	40	1,579	2,682	991
Rye											
2010/11	107	2	nr	189	141	148	4	3	93	330	20
2011/12	98	2	nr	161	152	150	3	3	71	307	23
2012/13	105	2	nr	182	141	150	5	5	80	318	23
Rice, Milled											
2010/11	1,463	8	11,027	7,593	582	620	3,487	3,213	nr	4,358	1,514
2011/12	1,059	8	8,391	5,874	651	725	3,080	3,300	nr	3,880	1,079
2012/13	1,025	8	8,300	5,831	699	750	2,836	3,000	nr	3,913	860

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

Total Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat and Coarse Grains							
1983/84	563.8	2.1	1,162.5	193.2	589.7	1,216.1	278.5
1984/85	567.0	2.3	1,315.0	203.6	611.3	1,253.5	340.0
1985/86	570.9	2.3	1,328.5	165.2	614.5	1,247.9	420.6
1986/87	565.6	2.4	1,348.0	174.7	645.7	1,299.4	469.2
1987/88	544.8	2.4	1,285.9	202.2	656.5	1,329.8	423.1
1988/89	542.4	2.2	1,218.1	203.3	619.4	1,302.0	339.3
1989/90	548.9	2.4	1,327.4	208.9	644.4	1,346.2	320.5
1990/91	546.4	2.6	1,417.6	190.1	668.7	1,369.5	368.7
1991/92	544.1	2.5	1,355.7	207.5	651.4	1,364.9	359.5
1992/93	546.5	2.6	1,431.6	205.2	662.9	1,389.1	399.2
1993/94	536.6	2.5	1,356.1	188.2	655.6	1,389.2	366.1
1994/95	534.6	2.6	1,392.5	200.1	668.7	1,396.0	362.6
1995/96	527.7	2.5	1,338.5	187.5	639.9	1,381.9	319.1
1996/97	546.6	2.7	1,490.5	198.4	672.6	1,442.9	366.7
1997/98	535.9	2.8	1,491.6	190.3	683.1	1,444.7	413.6
1998/99	521.0	2.8	1,481.9	198.7	682.5	1,448.1	447.5
1999/00	507.0	2.9	1,464.9	214.3	688.0	1,468.0	443.8
2000/01	510.4	2.8	1,446.7	205.1	697.4	1,471.5	419.1
2001/02	513.8	2.9	1,480.2	208.5	711.0	1,495.5	403.7
2002/03	503.6	2.9	1,443.2	209.6	708.8	1,505.7	341.3
2003/04	511.9	2.9	1,471.2	206.2	714.4	1,533.7	278.8
2004/05	515.7	3.2	1,642.2	215.2	754.3	1,585.6	335.5
2005/06	518.9	3.1	1,599.2	222.8	754.5	1,615.5	317.5
2006/07	516.3	3.1	1,584.8	230.4	745.2	1,629.4	272.9
2007/08	533.2	3.2	1,692.6	245.7	759.2	1,675.5	290.0
2008/09	536.9	3.3	1,795.5	254.2	768.6	1,723.2	362.3
2009/10	531.7	3.4	1,797.1	254.6	776.3	1,763.9	395.5
2010/11	521.5	3.4	1,747.8	249.9	771.5	1,784.1	359.2
2011/12	533.3	3.4	1,837.1	267.4	807.0	1,838.1	358.2
2012/13	540.7	3.5	1,905.6	265.5	838.7	1,890.7	373.0

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

World Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom. Consumpti	Domestic Consumpti	Ending Stocks
Wheat							
1990/91	231.0	2.5	588.8	101.3	131.5	554.3	171.6
1991/92	222.8	2.4	543.5	111.4	115.1	551.8	163.2
1992/93	222.1	2.5	562.6	113.2	111.6	547.7	177.9
1993/94	221.0	2.5	558.5	101.7	109.6	553.0	183.4
1994/95	213.3	2.5	523.0	101.5	101.4	542.1	164.2
1995/96	216.7	2.5	537.5	99.2	95.2	546.1	155.7
1996/97	227.1	2.6	581.5	104.0	99.6	573.4	163.8
1997/98	226.4	2.7	610.2	104.5	103.8	576.7	197.2
1998/99	219.2	2.7	590.4	102.0	106.8	578.3	209.4
1999/00	212.8	2.8	586.8	111.9	102.7	585.5	210.7
2000/01	215.7	2.7	583.1	102.4	108.8	586.7	207.1
2001/02	214.5	2.7	583.6	108.0	109.4	586.5	204.2
2002/03	213.8	2.7	569.6	106.8	113.7	604.5	169.2
2003/04	207.8	2.7	555.3	103.6	99.1	588.9	135.6
2004/05	216.1	2.9	626.7	113.9	108.7	606.8	155.4
2005/06	218.7	2.8	618.8	114.1	114.8	621.3	151.2
2006/07	212.2	2.8	596.1	115.6	110.1	615.8	131.6
2007/08	217.1	2.8	611.9	116.8	102.3	617.8	125.6
2008/09	224.6	3.0	682.8	143.5	119.8	641.1	167.3
2009/10	225.8	3.0	686.2	135.6	119.8	653.4	200.1
2010/11	218.3	3.0	651.1	133.7	116.3	654.5	196.7
2011/12	221.7	3.1	694.6	145.1	147.6	694.4	197.0
2012/13	221.2	3.1	677.6	137.4	133.7	686.5	188.1
Coarse Grains							
1990/91	315.3	2.6	828.8	88.9	537.3	815.2	197.1
1991/92	321.3	2.5	812.2	96.2	536.2	813.1	196.3
1992/93	324.4	2.7	868.9	91.9	551.3	841.4	221.3
1993/94	315.6	2.5	797.6	86.5	546.1	836.2	182.7
1994/95	321.3	2.7	869.4	98.6	567.4	853.8	198.3
1995/96	311.0	2.6	800.9	88.3	544.7	835.8	163.4
1996/97	319.5	2.8	909.1	94.4	573.0	869.5	203.0
1997/98	309.4	2.8	881.4	85.8	579.2	867.9	216.4
1998/99	301.8	3.0	891.5	96.7	575.7	869.7	238.1
1999/00	294.2	3.0	878.1	102.4	585.2	882.6	233.1
2000/01	294.7	2.9	863.7	102.7	588.7	884.7	212.0
2001/02	299.3	3.0	896.6	100.5	601.6	909.0	199.6
2002/03	289.8	3.0	873.6	102.8	595.1	901.2	172.1
2003/04	304.1	3.0	916.0	102.6	615.3	944.8	143.3
2004/05	299.6	3.4	1,015.6	101.3	645.6	978.8	180.1
2005/06	300.2	3.3	980.4	108.6	639.7	994.2	166.2
2006/07	304.1	3.3	988.7	114.7	635.1	1,013.7	141.3
2007/08	316.1	3.4	1,080.8	128.9	656.9	1,057.7	164.3
2008/09	312.3	3.6	1,112.8	110.7	648.9	1,082.1	195.0
2009/10	305.9	3.6	1,110.9	119.1	656.5	1,110.5	195.4
2010/11	303.1	3.6	1,096.6	116.2	655.1	1,129.6	162.4
2011/12	311.6	3.7	1,142.4	122.3	659.3	1,143.7	161.2
2012/13	319.4	3.8	1,228.0	128.1	705.0	1,204.3	184.9

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							
1990/91	129.1	3.7	482.0	58.8	318.5	473.4	141.4
1991/92	132.5	3.7	493.0	63.0	334.4	493.3	141.0
1992/93	133.1	4.0	535.6	62.6	348.7	512.1	162.7
1993/94	130.7	3.6	475.8	57.4	342.0	509.0	129.4
1994/95	135.2	4.1	559.3	71.9	371.5	535.6	153.2
1995/96	135.0	3.8	516.4	64.8	365.1	536.6	133.0
1996/97	141.5	4.2	593.0	66.7	387.7	560.1	165.8
1997/98	136.2	4.2	574.4	63.1	400.4	573.8	166.4
1998/99	138.9	4.4	606.0	68.7	404.3	581.5	191.0
1999/00	138.9	4.4	608.1	72.3	422.4	605.3	193.8
2000/01	137.2	4.3	591.4	75.9	427.1	610.1	175.1
2001/02	137.5	4.4	601.0	72.8	436.4	624.8	151.4
2002/03	137.3	4.4	603.2	77.0	433.2	627.5	127.0
2003/04	142.0	4.4	627.4	79.1	445.8	649.2	105.3
2004/05	145.4	4.9	715.8	76.0	476.0	689.4	131.7
2005/06	145.7	4.8	699.7	82.7	478.5	706.7	124.7
2006/07	149.5	4.8	714.0	91.5	478.8	728.5	110.2
2007/08	160.5	5.0	794.3	98.3	498.4	772.9	131.6
2008/09	158.5	5.1	801.2	84.0	481.8	784.7	148.1
2009/10	157.4	5.2	819.4	93.0	490.1	823.5	143.9
2010/11	162.6	5.1	829.1	91.9	501.1	848.6	124.4
2011/12	168.9	5.2	870.5	97.0	508.5	867.3	127.6
2012/13	174.5	5.4	945.8	101.4	549.5	921.0	152.3
Barley							
1990/91	72.4	2.5	179.5	19.6	130.8	175.5	31.5
1991/92	75.9	2.2	169.9	19.4	120.3	166.5	34.9
1992/93	72.6	2.3	166.3	16.4	119.0	165.6	35.0
1993/94	73.2	2.3	169.0	18.8	123.8	169.1	34.9
1994/95	72.2	2.2	160.7	15.3	120.9	165.6	30.0
1995/96	66.4	2.1	141.2	13.4	107.8	150.7	20.5
1996/97	64.2	2.4	153.1	17.9	106.3	149.5	24.1
1997/98	63.8	2.4	153.9	12.8	104.1	145.8	32.2
1998/99	56.6	2.4	136.0	17.8	99.5	139.3	29.0
1999/00	52.1	2.4	127.4	17.8	94.0	132.5	23.9
2000/01	53.2	2.5	133.1	16.2	94.6	134.4	22.6
2001/02	55.9	2.6	143.5	17.2	95.5	136.8	29.3
2002/03	55.0	2.4	134.4	16.3	95.0	136.1	27.5
2003/04	58.5	2.4	142.2	14.8	102.7	146.3	23.4
2004/05	57.7	2.6	152.2	17.0	100.2	142.6	33.0
2005/06	55.6	2.5	136.2	17.5	97.5	141.1	28.1
2006/07	56.6	2.4	137.0	14.6	98.4	143.7	21.4
2007/08	56.1	2.4	133.1	18.6	91.3	134.1	20.4
2008/09	55.5	2.8	155.0	18.2	100.1	144.1	31.4
2009/10	54.4	2.8	150.8	17.3	100.7	144.7	37.5
2010/11	47.6	2.6	122.9	15.2	91.5	136.1	24.2
2011/12	49.8	2.7	133.7	17.8	91.3	135.8	22.2
2012/13	51.1	2.6	135.4	17.1	91.9	136.2	21.4

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

World Rice: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	TY Exports	Domestic Consumpti	Ending Stocks
Rice, Milled							
1983/84	144.6	3.1	450.9	306.9	11.9	294.4	69.3
1984/85	144.1	3.2	464.9	316.8	11.0	298.4	87.7
1985/86	144.7	3.2	467.3	318.0	11.8	308.0	97.7
1986/87	144.8	3.2	464.6	316.1	12.9	310.4	103.3
1987/88	141.4	3.3	464.8	315.1	11.4	313.1	105.3
1988/89	146.6	3.3	490.8	332.1	14.0	325.7	111.7
1989/90	147.8	3.5	510.3	345.2	11.7	336.3	120.6
1990/91	147.0	3.5	519.4	351.4	12.3	345.3	126.7
1991/92	147.5	3.5	522.8	353.2	14.4	353.2	126.7
1992/93	146.5	3.6	524.2	354.0	14.9	357.5	123.2
1993/94	145.3	3.6	526.1	354.7	16.6	358.9	119.0
1994/95	147.3	3.7	539.9	364.1	20.8	365.5	117.6
1995/96	148.4	3.7	547.3	368.8	19.7	368.3	118.1
1996/97	150.1	3.8	565.3	381.4	18.9	379.2	120.3
1997/98	151.7	3.8	575.2	387.4	27.6	380.0	127.7
1998/99	153.1	3.8	587.0	394.9	24.8	388.6	134.0
1999/00	155.9	3.9	608.6	409.2	22.8	400.1	143.1
2000/01	152.4	3.9	594.1	399.3	24.4	395.6	146.7
2001/02	151.4	3.9	594.3	399.5	27.8	413.3	132.9
2002/03	146.9	3.8	563.1	378.2	27.5	408.1	103.0
2003/04	149.3	3.9	585.1	392.3	27.3	413.7	81.6
2004/05	151.8	3.9	596.6	400.9	29.0	408.5	74.0
2005/06	153.8	4.0	621.4	417.3	29.1	414.6	76.7
2006/07	154.5	4.0	624.7	419.9	31.9	421.3	75.4
2007/08	155.1	4.1	642.5	433.0	29.6	427.5	80.8
2008/09	158.2	4.2	667.7	448.7	29.4	437.1	92.4
2009/10	156.1	4.2	657.1	441.2	31.5	438.5	95.2
2010/11	157.7	4.3	670.4	449.3	35.9	445.8	98.7
2011/12	158.9	4.3	690.7	463.3	34.2	457.9	104.2
2012/13	159.8	4.4	695.6	466.4	35.2	465.7	104.9

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

ENDNOTES TO GRAIN: WORLD MARKETS AND TRADE

REGIONAL TABLES

North America: Canada, Mexico, the United States.

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

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

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

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

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

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

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

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

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

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

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

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

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

OTHER NOTES

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

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

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

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

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

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

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

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

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

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

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

Note: The previous report in this series was the Grain: World Markets and Trade Foreign Agricultural Service Circular FG 04-12 April 2012. For further details on world grain production, please see World Agricultural Production Foreign Agricultural Service Circular WAP 05-12 May 2012.

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