

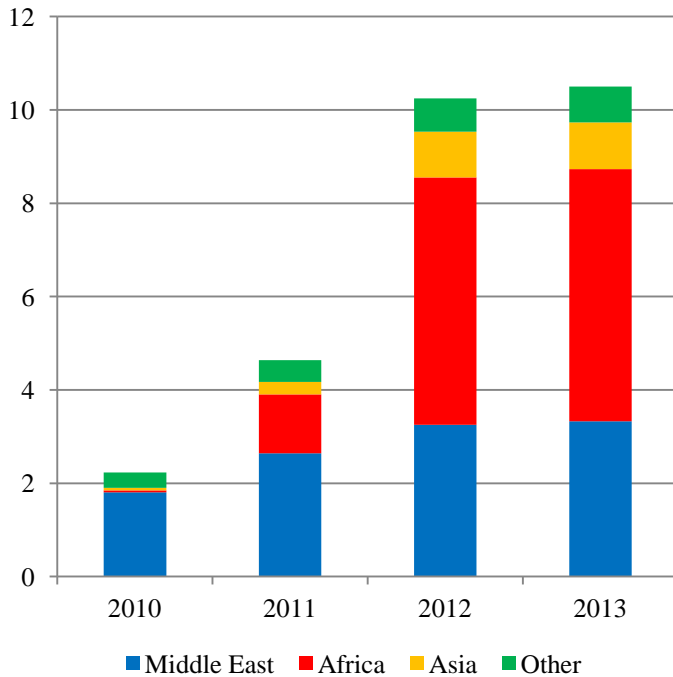


# Grain: World Markets and Trade

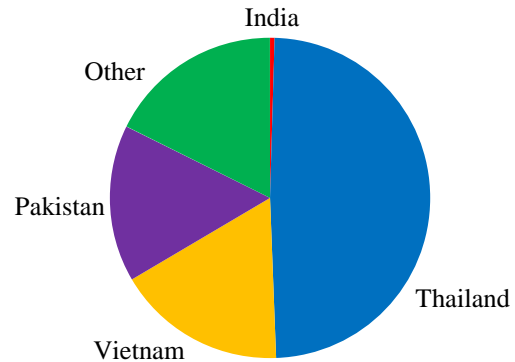
## India's Rice Exports Continue to Surge

## Displacing Competition in Africa

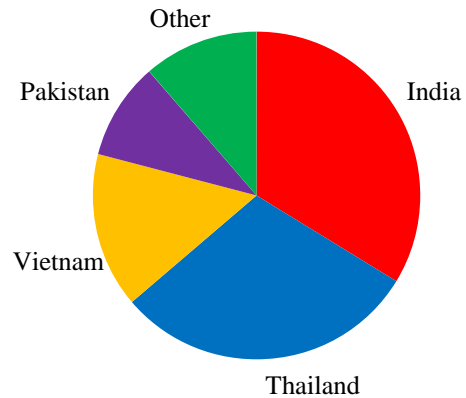
MMT



2010 Africa Imports



2013 Africa Imports



India has emerged as a top exporter since the government lifted its export ban on non-basmati rice in 2011. India's 2013 rice exports are expected to reach a record 10.5 million tons, nearly matching Thailand's world record. With ample supplies and no constraints to exports, low prices have undercut competitors and helped fuel import demand.

Most notable is the rapid expansion in Africa – the world's largest importing region – where buyers are price sensitive. From virtually nothing in 2010, India now supplies roughly one-third of the continent's imports. As a result, traditional suppliers are exploring new markets in Asia and the Western Hemisphere.

Note: The *World Agricultural Supply and Demand Estimates* and *Grain: World Markets and Trade* reports were not published in October 2013 due to a government shutdown.

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The Foreign Agricultural Service (FAS) updates its production, supply and distribution database for cotton, oilseeds, and grains at 12:00 p.m. on the day the World Agricultural Supply and Demand Estimates (WASDE) report is released. It is available on the FAS website (<http://www.fas.usda.gov/psdonline/>). This circular is released at 12:30 p.m. on the same day, together with its downloadable data set.

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## All Grain Summary Comparison

	Marketing Year	Wheat			Rice, Milled			Corn		
		2011/12	2012/13	2013/14	2011/12	2012/13	2013/14	2011/12	2012/13	2013/14
<b>Production</b>										
United States	(Jun-May)	54.4	61.7	58.0	5.9	6.3	6.0	313.9	273.8	355.3
Other		643.1	593.8	648.4	459.9	462.6	467.2	572.0	588.9	607.5
<b>World Total</b>		697.5	655.5	706.4	465.8	469.0	473.2	886.0	862.7	962.8
<b>Domestic Consumption</b>										
United States	(Jun-May)	32.1	38.3	36.3	3.5	3.8	3.7	279.0	263.6	293.4
Other		656.5	647.6	663.0	452.9	460.8	467.8	586.5	603.2	636.0
<b>World Total</b>		688.7	685.8	699.3	456.4	464.6	471.5	865.6	866.8	929.4
<b>Ending Stocks</b>										
United States	(Jun-May)	20.2	19.5	15.4	1.3	1.2	1.0	25.1	20.9	47.9
Other		179.2	156.1	163.1	103.2	105.3	105.5	107.3	113.9	116.4
<b>World Total</b>		199.4	175.6	178.5	104.5	106.4	106.5	132.5	134.9	164.3
<b>TY Imports</b>										
United States	(Jun-May)	3.0	3.4	4.0	0.6	0.7	0.7	0.8	4.2	0.7
Other		148.5	140.4	145.4	36.5	35.7	37.1	100.4	93.8	105.6
<b>World Total</b>		151.6	143.9	149.3	37.2	36.4	37.8	101.2	98.0	106.2
<b>TY Exports</b>										
United States	(Jun-May)	28.1	27.7	30.0	3.3	3.4	3.2	38.4	18.3	36.0
Other		125.7	119.7	122.1	35.8	35.0	36.0	65.3	81.4	73.2
<b>World Total</b>		153.8	147.4	152.1	39.1	38.4	39.2	103.8	99.7	109.2

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.

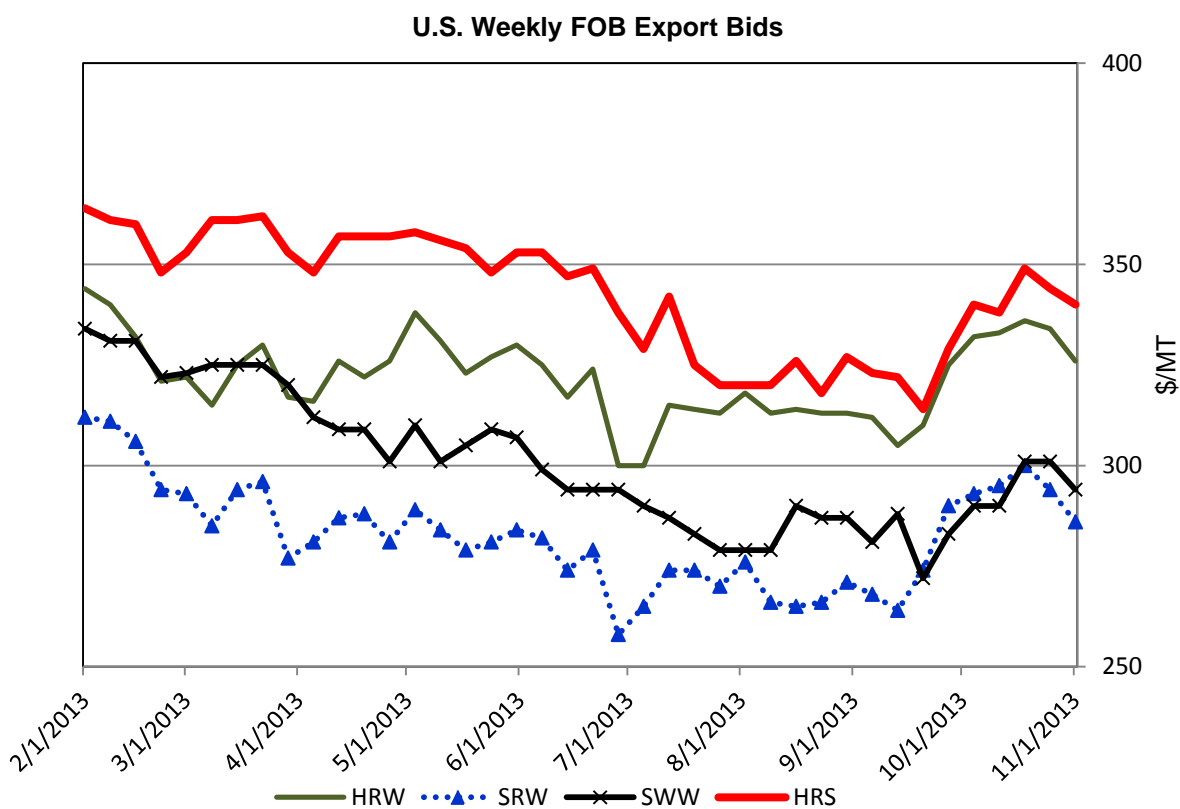
Marketing years for U.S. grains are: Wheat (Jun-May), Rice (Aug-Jul), Corn (Sep-Aug).  
'Marketing Year' column is germane for U.S. wheat only.

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# WHEAT: WORLD MARKETS AND TRADE

## OVERVIEW

Global production for 2013/14 is cut slightly, but still a record at 706 million tons, up 51 million from last year. Reduced production in Argentina, Kazakhstan, and Russia more than offset an increase in Canada's now-record production. Trade is down slightly. Fewer imports for China and the EU more than offset higher demand in Algeria and the United States. U.S. imports are raised to a record 4.0 million tons, while exports are unchanged. The season-average farm price remains the same.



## PRICES:

**Domestic:** In September, wheat prices spiked for several reasons: strong export demand for Hard Red Winter (HRW) and Soft Red Winter (SRW), reports of production problems in Argentina, and concerns over poor Black Sea planting conditions. Prices softened somewhat in October as foreign demand slackened for U.S. wheat, the Indian Government lowered the export price to a more competitive level, and Black Sea planting conditions improved. Over the last 2 months, both Hard Red Winter (HRW) and Soft Red Winter (SRW) spiked \$14 and \$18 to \$326/ton and \$286/ton, respectively. Hard Red Spring (HRS) jumped \$17 to \$340/ton on increased domestic demand and Soft White Wheat (SWW) increased \$13 to \$294/ton.

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## TRADE CHANGES IN 2013/14

### **Selected Exporters**

- **Argentina** is down 1.5 million tons to 3.5 million on lower production.
- **Canada** is raised 1.0 million tons to 21.5 million, the highest in 22 years, on record production and increased export opportunities in the United States and South America.
- **European Union** is up 1.0 million tons to 24.0 million on the fast pace of export licenses and opportunities for future sales to North Africa and the Middle East.
- **India** is boosted 1.0 million tons to 6.0 million as the Government lowered the floor price for exports from \$300/ton to \$260/ton, making it more competitive.
- **Kazakhstan** is cut 1.0 million tons to 8.0 million due to a smaller crop.
- **Russia** is down 1.0 million tons to 16.0 million on lower production.

### **Selected Importers**

- **Algeria** is up 500,000 tons to 6.5 million based on expectations of larger purchases from France.
- **China** is cut 1.0 million tons to 8.5 million on lower-than-anticipated pace of recent purchases.
- **European Union** is down 500,000 tons to 4.5 million based on the slow pace of import licenses. Russia and Ukraine are currently not competitive with intra-EU trade.
- **Libya** is up 300,000 tons to 2.1 million due to the strong import pace.
- The **United States** is up 250,000 tons to a record 4.0 million due to tight U.S. supplies of milling-quality wheat and a record Canadian crop.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Argentina	5,255	7,742	11,951	7,450	5,000	3,500
Australia	13,764	18,455	23,031	21,269	19,000	19,000
Canada	18,992	16,768	17,603	18,581	20,500	21,500
European Union	22,279	23,086	16,691	22,621	23,000	24,000
India	60	73	1,722	8,648	5,000	6,000
Kazakhstan	7,871	5,519	11,069	7,060	9,000	8,000
Russia	18,556	3,983	21,627	11,289	17,000	16,000
Turkey	4,363	2,944	3,678	3,583	3,500	3,500
Ukraine	9,337	4,302	5,436	7,190	10,000	10,000
Uruguay	1,039	1,531	1,782	829	1,200	1,200
Others	9,738	13,556	11,065	11,193	9,183	9,383
<b>Subtotal</b>	111,254	97,959	125,655	119,713	122,383	122,083
<b>United States</b>	24,143	36,046	28,142	27,695	30,000	30,000
<b>World Total</b>	135,397	134,005	153,797	147,408	152,383	152,083
<b>TY Imports</b>						
Afghanistan	2,500	2,000	2,200	1,600	2,000	2,000
Algeria	5,167	6,516	6,500	6,484	6,000	6,500
Bangladesh	3,353	3,951	2,016	2,719	3,000	3,000
Brazil	6,690	6,742	7,052	7,548	7,700	7,700
China	1,394	927	2,933	2,960	9,500	8,500
Egypt	10,500	10,600	11,650	8,300	9,500	9,500
European Union	5,358	4,623	7,368	5,264	5,000	4,500
Indonesia	5,364	6,606	6,457	7,146	7,200	7,200
Iran	3,650	350	2,700	5,550	4,500	4,500
Iraq	3,899	3,631	3,785	3,949	3,200	3,200
Japan	5,502	5,869	6,354	6,598	6,000	6,000
Korea, South	4,470	4,761	5,188	5,439	4,300	4,300
Libya	2,090	1,475	1,561	2,050	1,750	2,050
Mexico	3,196	3,404	5,020	3,826	3,900	4,000
Morocco	2,304	4,019	3,671	3,825	2,000	2,000
Nigeria	3,990	4,052	3,931	4,140	4,000	4,200
Philippines	3,197	3,224	4,075	3,645	3,800	3,600
Saudi Arabia	1,909	1,742	2,904	1,921	2,700	2,700
Sudan	1,901	1,604	2,361	1,793	1,900	1,900
Thailand	1,614	1,943	2,646	1,845	1,900	1,900
Tunisia	1,531	1,818	1,473	1,497	1,850	1,850
Turkey	3,218	3,546	4,414	3,312	3,500	3,500
Uzbekistan	1,677	1,618	2,698	1,863	1,900	1,900
Vietnam	1,927	2,460	2,711	1,671	1,900	1,900
Yemen	2,614	2,816	2,685	3,149	3,100	3,100
Others	40,365	37,922	44,186	42,317	43,620	43,895
<b>Subtotal</b>	129,380	128,219	148,539	140,411	145,720	145,395
<b>Unaccounted</b>	2,782	3,188	2,224	3,554	2,963	2,738
<b>United States</b>	3,235	2,598	3,034	3,443	3,700	3,950
<b>World Total</b>	135,397	134,005	153,797	147,408	152,383	152,083

TY=Trade Year, see Endnotes.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Production</b>						
Argentina	12,000	17,200	15,500	9,500	12,000	11,000
Australia	21,834	27,410	29,905	22,079	25,500	25,500
Canada	26,950	23,300	25,288	27,205	31,500	33,200
China	115,120	115,180	117,400	121,000	121,000	121,000
Egypt	8,523	7,200	8,400	8,500	8,800	8,800
European Union	139,720	136,667	138,411	133,581	142,896	143,343
India	80,680	80,800	86,870	94,880	92,460	92,460
Iran	13,485	15,030	13,500	14,000	14,500	14,500
Kazakhstan	17,051	9,638	22,732	9,841	17,000	15,500
Morocco	6,400	4,887	5,800	3,870	7,000	7,000
Pakistan	24,000	23,900	25,000	23,300	24,000	24,000
Russia	61,770	41,508	56,240	37,720	54,000	51,500
Turkey	18,450	17,000	18,800	15,500	18,000	18,000
Ukraine	20,866	16,844	22,324	15,761	22,000	22,000
Uzbekistan	6,200	6,500	6,300	6,700	6,700	6,800
Others	53,590	49,240	50,617	50,385	53,999	53,812
<b>Subtotal</b>	626,639	592,304	643,087	593,822	651,355	648,415
<b>United States</b>	60,366	60,062	54,413	61,671	57,536	57,961
<b>World Total</b>	687,005	652,366	697,500	655,493	708,891	706,376
<b>Total Consumption</b>						
Algeria	8,550	8,750	8,950	9,450	9,450	9,850
Brazil	11,000	10,800	11,200	10,900	11,400	11,400
Canada	7,213	7,552	9,852	9,587	10,000	10,000
China	107,000	110,500	122,500	125,000	126,500	125,500
Egypt	18,100	17,700	18,600	18,700	18,700	18,700
European Union	125,622	122,844	127,234	120,000	122,700	121,750
India	78,150	81,760	81,404	83,822	90,970	89,970
Iran	16,800	16,200	15,500	16,400	17,000	17,000
Kazakhstan	7,600	6,200	7,400	6,500	7,400	7,400
Morocco	7,800	7,850	8,800	8,300	8,700	8,700
Pakistan	23,000	23,000	23,100	23,900	24,000	24,000
Russia	39,600	38,600	38,000	33,550	36,500	35,000
Turkey	17,100	17,300	18,100	17,500	17,750	17,750
Ukraine	12,300	11,600	14,950	11,800	11,500	11,500
Uzbekistan	7,500	7,700	7,800	8,000	8,150	8,200
Others	132,570	134,594	143,150	144,153	145,130	146,297
<b>Subtotal</b>	623,193	624,524	664,997	641,008	670,790	667,210
<b>United States</b>	30,977	30,639	32,112	38,269	35,680	36,279
<b>World Total</b>	654,170	655,163	697,109	679,277	706,470	703,489
<b>Ending Stocks</b>						
Canada	7,743	7,360	5,932	5,057	6,547	7,247
China	54,425	59,091	55,946	53,937	56,937	56,937
Egypt	5,605	5,480	6,698	4,608	3,998	4,008
European Union	16,573	11,933	13,787	10,011	11,162	12,104
India	16,120	15,360	19,950	24,200	20,200	20,200
Iran	4,200	2,766	1,474	5,104	6,904	6,904
Russia	14,722	13,736	10,899	5,180	6,180	6,180
Others	55,838	59,789	64,475	47,953	49,068	49,530
<b>Subtotal</b>	175,226	175,515	179,161	156,050	160,996	163,110
<b>United States</b>	26,552	23,466	20,211	19,538	15,279	15,365
<b>World Total</b>	201,778	198,981	199,372	175,588	176,275	178,475

## Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	6,834	6,431	8,550	7,754	8,090	8,440
Central America	1,445	1,684	1,666	1,652	1,685	1,685
South America	13,170	13,158	13,778	14,393	14,640	14,565
European Union - 28	5,358	4,623	7,368	5,264	5,000	4,500
Other Europe	1,669	1,614	1,914	1,634	1,795	1,795
Former Soviet Union - 12	5,432	5,503	8,021	7,454	6,830	6,905
Middle East	22,575	17,513	23,389	24,151	23,640	23,690
North Africa	21,592	24,428	24,855	22,156	21,100	21,900
Sub-Saharan Africa	16,371	15,166	18,501	17,364	17,650	17,960
East Asia	13,754	13,903	16,877	17,354	22,175	21,175
South Asia	7,608	7,607	5,528	5,351	7,030	7,070
Southeast Asia	13,950	16,363	18,035	16,356	16,885	16,685
Others	2,857	2,824	3,091	2,971	2,900	2,975
<b>Total</b>	<b>132,615</b>	<b>130,817</b>	<b>151,573</b>	<b>143,854</b>	<b>149,420</b>	<b>149,345</b>
<b>Production</b>						
North America	91,464	87,038	83,329	92,107	92,455	94,543
South America	22,213	27,560	25,768	18,496	21,341	20,341
European Union - 28	139,720	136,667	138,411	133,581	142,896	143,343
Other Europe	3,734	3,178	3,634	3,489	4,191	4,191
Former Soviet Union - 12	114,012	81,068	115,032	77,212	107,960	104,060
Middle East	38,940	40,223	40,350	36,538	41,085	41,085
North Africa	20,241	15,914	18,311	17,232	20,612	20,612
Sub-Saharan Africa	6,676	5,379	6,285	6,282	6,373	6,296
East Asia	116,449	116,352	118,774	122,449	122,361	122,278
South Asia	111,144	110,949	117,132	125,356	123,526	123,536
Oceania	22,238	27,855	30,288	22,565	25,900	25,900
Others	174	183	186	186	191	191
<b>Total</b>	<b>687,005</b>	<b>652,366</b>	<b>697,500</b>	<b>655,493</b>	<b>708,891</b>	<b>706,376</b>
<b>Domestic Consumption</b>						
North America	44,490	44,641	49,564	54,481	52,180	52,779
South America	25,738	25,648	26,161	26,328	26,785	26,790
European Union - 28	125,622	122,844	127,234	120,000	122,700	121,750
Other Europe	4,900	4,737	4,875	4,734	5,081	5,081
Former Soviet Union - 12	78,215	75,055	79,670	71,397	75,775	74,350
Middle East	54,829	54,975	56,888	56,598	58,415	58,515
North Africa	39,441	38,806	40,872	41,437	41,562	42,262
Sub-Saharan Africa	21,163	20,734	22,655	23,160	23,391	23,709
East Asia	120,187	123,954	137,060	139,889	140,290	139,599
South Asia	113,755	117,008	115,839	120,136	127,761	126,801
Southeast Asia	13,106	14,998	16,684	16,405	16,495	16,495
Oceania	6,141	6,835	7,807	7,906	7,685	7,755
Others	3,295	3,354	3,343	3,360	3,410	3,410
<b>Total</b>	<b>650,882</b>	<b>653,589</b>	<b>688,652</b>	<b>685,831</b>	<b>701,530</b>	<b>699,296</b>
<b>Ending Stocks</b>						
North America	34,803	31,143	26,718	24,873	22,122	22,972
South America	7,703	8,437	4,176	3,800	4,384	4,701
European Union - 28	16,573	11,933	13,787	10,011	11,162	12,104
Other Europe	1,672	1,153	1,333	1,010	1,142	1,095
Former Soviet Union - 12	25,987	23,614	27,232	14,569	16,224	16,439
Middle East	14,012	12,842	12,230	13,104	15,358	15,224
North Africa	11,072	12,194	14,094	11,452	11,009	11,127
Sub-Saharan Africa	2,138	1,368	2,416	2,352	1,950	1,931
East Asia	57,307	62,170	59,270	57,699	60,033	60,048
South Asia	21,536	21,150	25,532	28,273	24,772	24,828
Southeast Asia	3,216	3,997	4,709	3,990	3,620	3,505
Oceania	5,343	8,598	7,440	4,035	4,084	4,090
Others	416	382	435	420	415	411
<b>Total</b>	<b>201,778</b>	<b>198,981</b>	<b>199,372</b>	<b>175,588</b>	<b>176,275</b>	<b>178,475</b>

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



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## RICE: WORLD MARKETS AND TRADE

### OVERVIEW

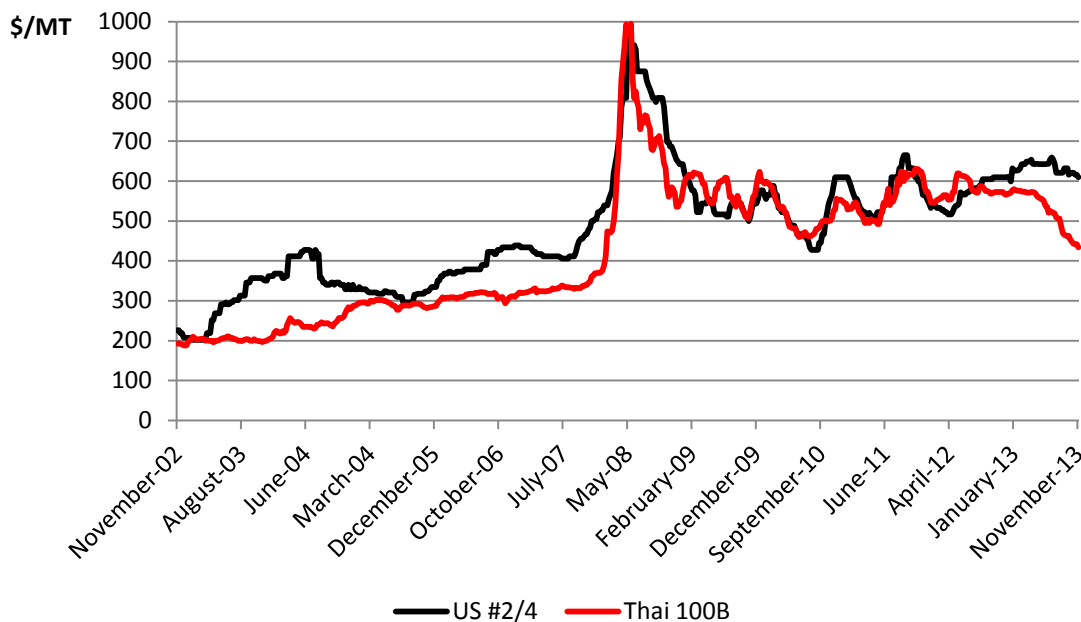
Due to smaller crops in India and China, global production for 2013/14 is projected down from last month, though still at a record level. Ending stocks are down marginally, though at the same level as the previous year. Trade in 2014 is now projected at a record, with larger expected exports from India and imports by Nigeria. U.S. production and exports are up compared to the September report.

### PRICES

In recent weeks, Thai export quotes have declined precipitously in comparison to U.S. quotes. The Thai government has accelerated the release of plentiful stocks accumulated during the current rice support program, accepting lower prices that are more in line with neighboring Asian competitors. Meanwhile, relatively tight supplies in the United States result in a marginal drop in quotes to levels that mirror other Western Hemisphere exporters.

The current difference between the two origins, over \$175/ton, is the largest in nearly a decade. The last major disparity occurred in 2004, when the United States faced a smaller crop and tight stocks.

The United States and Thailand are not generally competing for the same long-grain markets. Thailand is primarily shipping to Asia and Africa, while the United States is focused largely on the Western Hemisphere.



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## **TRADE CHANGES**

### **Selected Exporters**

- **India** is boosted 500,000 tons to a record 10.5 million in 2013 on the pace of shipments and hiked 700,000 tons to 10.0 million in 2014 on demand from Nigeria.
- **Pakistan** is down 100,000 tons to 3.0 million in 2014 as floods damaged part of the crop.
- **Vietnam** is cut 200,000 tons in 2013 and 300,000 tons in 2014 to 7.2 million and 7.5 million, respectively, on increased competition from India and Thailand and lackluster demand in traditional markets.

### **Selected Importers**

- **Colombia** is lowered 150,000 tons to 250,000 in 2013 on the pace of shipments and 75,000 tons to 275,000 in 2014 as a larger crop reduces import demand.
- **Cote d'Ivoire** is raised 150,000 tons in 2013 and 2014 to 1.3 million on the expectation that the strong pace of shipments will continue.
- **Nigeria** is spiked 500,000 tons in 2013 and 600,000 tons in 2014 to 2.8 million and 3.0 million, respectively, despite the government's self-sufficiency scheme. Rice continues to pour through the borders, and the volume is expected to grow as elections draw near.

**World Rice Trade**  
**January/December Year, Thousand Metric Tons**

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Argentina	468	732	608	550	625	550
Australia	54	311	449	500	520	520
Brazil	430	1,296	1,105	750	850	850
Burma	445	778	690	750	750	750
Cambodia	750	860	800	975	1,000	1,000
China	619	487	267	350	350	350
Egypt	570	320	600	850	850	850
European Union	282	241	197	200	200	200
Guyana	298	257	285	345	345	345
India	2,228	4,637	10,250	10,500	9,300	10,000
Pakistan	4,000	3,414	3,399	3,000	3,100	3,000
Paraguay	135	208	262	275	250	250
Thailand	9,047	10,647	6,945	7,000	8,000	8,000
Uruguay	808	841	1,056	900	900	900
Vietnam	6,734	7,000	7,717	7,200	7,800	7,500
Others	803	970	1,177	902	1,017	912
<b>Subtotal</b>	<b>27,671</b>	<b>32,999</b>	<b>35,807</b>	<b>35,047</b>	<b>35,857</b>	<b>35,977</b>
<b>United States</b>	<b>3,868</b>	<b>3,246</b>	<b>3,305</b>	<b>3,400</b>	<b>3,150</b>	<b>3,200</b>
<b>World Total</b>	<b>31,539</b>	<b>36,245</b>	<b>39,112</b>	<b>38,447</b>	<b>39,007</b>	<b>39,177</b>
<b>TY Imports</b>						
Angola	280	275	360	500	525	525
Bangladesh	660	1,486	53	300	430	430
Brazil	778	591	732	750	700	700
Cameroon	300	310	450	500	525	500
China	366	575	2,900	3,200	3,400	3,400
Cote d'Ivoire	840	935	1,450	1,300	1,100	1,250
Cuba	498	558	330	525	450	450
European Union	1,216	1,475	1,306	1,200	1,200	1,200
Ghana	320	620	575	600	575	575
Hong Kong	390	381	415	425	420	420
Indonesia	1,150	3,098	1,960	1,000	1,500	1,500
Iran	1,520	1,870	1,550	1,800	1,750	1,750
Iraq	1,188	1,036	1,478	1,400	1,400	1,400
Japan	649	742	650	700	700	700
Malaysia	907	1,076	1,006	1,050	1,100	1,100
Mexico	575	705	680	725	750	750
Mozambique	325	360	450	475	470	470
Nigeria	2,000	2,550	3,400	2,800	2,400	3,000
Philippines	2,400	1,200	1,500	1,000	1,100	1,100
Saudi Arabia	1,069	1,059	1,193	1,225	1,250	1,250
Senegal	685	805	1,200	1,150	1,150	1,150
South Africa	733	885	870	950	975	975
Thailand	300	200	600	600	600	600
United Arab Emirates	400	420	430	440	450	450
Yemen	330	337	420	425	450	450
Others	8,867	9,775	10,553	10,653	10,981	11,026
<b>Subtotal</b>	<b>28,746</b>	<b>33,324</b>	<b>36,511</b>	<b>35,693</b>	<b>36,351</b>	<b>37,121</b>
<b>Unaccounted</b>	<b>2,231</b>	<b>2,300</b>	<b>1,961</b>	<b>2,054</b>	<b>1,931</b>	<b>1,331</b>
<b>United States</b>	<b>562</b>	<b>621</b>	<b>640</b>	<b>700</b>	<b>725</b>	<b>725</b>
<b>World Total</b>	<b>31,539</b>	<b>36,245</b>	<b>39,112</b>	<b>38,447</b>	<b>39,007</b>	<b>39,177</b>

TY=Trade Year, see Endnotes.

Note about dates: 2013/14 is calendar year 2014, 2012/13 is calendar year 2013, and so on.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Milled Production</b>						
Bangladesh	31,000	31,700	33,700	33,820	34,200	34,400
Brazil	7,929	9,300	7,888	7,990	8,300	8,200
Burma	11,642	10,528	10,816	10,666	11,000	11,000
Cambodia	4,056	4,233	4,268	4,600	4,900	4,900
China	136,570	137,000	140,700	143,000	142,000	141,500
Egypt	4,564	3,100	4,250	4,675	4,850	4,850
India	89,090	95,980	105,310	104,400	108,000	105,000
Indonesia	36,370	35,500	36,500	36,550	37,700	37,700
Japan	7,711	7,720	7,646	7,756	7,720	7,720
Korea, South	4,916	4,295	4,224	4,006	4,168	4,240
Pakistan	6,800	5,000	6,200	5,400	6,400	6,000
Philippines	9,772	10,539	10,710	11,428	11,700	11,700
Sri Lanka	2,650	2,490	3,138	2,675	2,760	3,050
Thailand	20,260	20,262	20,460	20,200	21,100	21,100
Vietnam	24,993	26,371	27,152	27,700	27,670	27,700
Others	35,473	37,619	36,975	37,761	38,404	38,104
<b>Subtotal</b>	<b>433,796</b>	<b>441,637</b>	<b>459,937</b>	<b>462,627</b>	<b>470,872</b>	<b>467,164</b>
<b>United States</b>	<b>7,133</b>	<b>7,593</b>	<b>5,866</b>	<b>6,334</b>	<b>5,897</b>	<b>6,014</b>
<b>World Total</b>	<b>440,929</b>	<b>449,230</b>	<b>465,803</b>	<b>468,961</b>	<b>476,769</b>	<b>473,178</b>
<b>Consumption and Residual</b>						
Bangladesh	31,600	32,400	34,300	34,474	34,600	34,600
Brazil	8,477	8,200	7,928	7,850	7,850	7,850
Burma	10,890	10,100	10,200	10,200	10,250	10,250
Cambodia	3,270	3,370	3,450	3,615	3,800	3,800
China	134,320	135,000	139,600	144,000	146,000	146,000
Egypt	3,940	3,300	3,620	3,900	4,000	4,000
India	85,508	90,206	93,334	93,500	98,200	96,000
Indonesia	38,000	39,000	39,550	39,550	39,800	39,800
Japan	8,200	8,200	8,050	8,250	8,150	8,150
Korea, South	4,701	5,175	4,905	4,612	4,497	4,497
Nepal	3,060	2,713	3,224	3,320	3,350	3,350
Nigeria	4,350	4,800	5,600	5,400	5,400	6,000
Philippines	13,125	12,900	12,860	12,850	12,800	12,800
Thailand	10,200	10,300	10,400	10,600	10,700	10,700
Vietnam	19,150	19,400	19,650	20,100	20,500	20,500
Others	52,741	54,118	56,195	58,593	58,861	59,508
<b>Subtotal</b>	<b>434,445</b>	<b>441,128</b>	<b>456,393</b>	<b>463,281</b>	<b>470,863</b>	<b>469,413</b>
<b>United States</b>	<b>4,014</b>	<b>4,330</b>	<b>3,493</b>	<b>3,750</b>	<b>3,688</b>	<b>3,690</b>
<b>World Total</b>	<b>438,459</b>	<b>445,458</b>	<b>459,886</b>	<b>467,031</b>	<b>474,551</b>	<b>473,103</b>
<b>Ending Stocks</b>						
China	40,534	42,574	45,023	46,782	45,932	45,332
India	20,500	23,500	25,100	25,000	24,500	24,000
Indonesia	6,577	6,175	5,085	3,085	2,485	2,485
Japan	2,693	2,712	2,747	2,753	2,823	2,823
Philippines	3,520	2,459	1,509	1,487	1,487	1,487
Thailand	6,100	5,615	9,330	12,530	15,530	15,530
Vietnam	1,470	1,941	1,826	2,326	1,271	2,126
Others	12,247	12,107	12,591	11,325	12,407	11,743
<b>Subtotal</b>	<b>93,641</b>	<b>97,083</b>	<b>103,211</b>	<b>105,288</b>	<b>106,435</b>	<b>105,526</b>
<b>United States</b>	<b>1,184</b>	<b>1,514</b>	<b>1,303</b>	<b>1,156</b>	<b>956</b>	<b>993</b>
<b>World Total</b>	<b>94,825</b>	<b>98,597</b>	<b>104,514</b>	<b>106,444</b>	<b>107,391</b>	<b>106,519</b>

Note: All data are reported on a milled basis.

## Regional Rice Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	1,495	1,654	1,664	1,765	1,825	1,825
Caribbean	969	1,099	845	1,080	1,010	1,025
South America	1,354	1,396	1,896	1,777	1,907	1,832
Other Europe	116	128	114	122	122	122
Former Soviet Union - 12	401	335	403	403	426	426
Middle East	5,808	5,989	6,351	6,505	6,630	6,580
North Africa	345	364	747	550	545	545
Sub-Saharan Africa	8,208	9,875	12,330	11,940	11,615	12,465
East Asia	1,960	2,444	4,389	5,151	5,116	5,116
South Asia	1,016	1,864	666	860	1,000	1,000
Southeast Asia	5,537	6,504	5,595	4,180	4,825	4,825
Others	2,099	2,293	2,151	2,060	2,055	2,085
<b>Total</b>	<b>29,308</b>	<b>33,945</b>	<b>37,151</b>	<b>36,393</b>	<b>37,076</b>	<b>37,846</b>
<b>Production</b>						
North America	7,315	7,739	5,979	6,465	6,019	6,143
Caribbean	954	938	1,024	885	991	991
South America	15,664	17,197	15,207	15,619	16,058	16,096
European Union - 28	2,176	2,172	2,105	2,101	2,107	2,107
Former Soviet Union - 12	1,144	1,321	1,294	1,286	1,254	1,204
Middle East	2,049	2,123	2,169	2,150	2,254	2,264
North Africa	4,598	3,139	4,289	4,704	4,889	4,889
Sub-Saharan Africa	11,450	12,963	12,396	12,489	12,895	12,540
East Asia	151,828	151,801	155,342	157,662	156,748	156,320
South Asia	132,878	138,116	151,656	149,755	154,820	151,910
Southeast Asia	110,063	110,476	112,992	114,320	117,321	117,351
Others	810	1,245	1,350	1,525	1,413	1,363
<b>Total</b>	<b>440,929</b>	<b>449,230</b>	<b>465,803</b>	<b>468,961</b>	<b>476,769</b>	<b>473,178</b>
<b>Domestic Consumption</b>						
North America	5,158	5,430	4,669	4,938	4,898	4,900
Central America	1,119	1,109	1,146	1,181	1,206	1,206
Caribbean	1,890	2,055	1,997	1,860	1,978	2,008
South America	14,880	14,457	14,220	14,384	14,371	14,531
European Union - 28	3,150	3,250	3,135	3,140	3,150	3,150
Former Soviet Union - 12	1,327	1,428	1,418	1,465	1,460	1,495
Middle East	7,781	8,183	8,399	8,610	8,735	8,745
North Africa	4,307	3,657	4,005	4,429	4,559	4,559
Sub-Saharan Africa	19,785	21,212	23,345	24,438	24,384	25,196
East Asia	150,349	151,733	155,911	160,367	162,107	162,107
South Asia	126,275	130,792	136,781	137,439	142,310	140,310
Southeast Asia	98,916	99,572	100,672	101,561	102,586	102,586
Others	609	634	661	752	702	702
<b>Total</b>	<b>435,546</b>	<b>443,512</b>	<b>456,359</b>	<b>464,564</b>	<b>472,446</b>	<b>471,495</b>
<b>Ending Stocks</b>						
North America	1,322	1,734	1,455	1,324	1,134	1,178
Central America	246	249	269	273	270	270
Caribbean	116	101	158	111	164	119
South America	1,905	2,168	1,509	1,671	1,970	1,868
European Union - 28	1,122	1,176	1,229	1,190	1,147	1,147
Middle East	1,634	1,723	1,492	1,528	1,646	1,597
North Africa	498	122	487	462	487	487
Sub-Saharan Africa	680	1,404	2,229	2,005	1,452	1,519
East Asia	45,098	46,690	48,874	50,634	49,936	49,408
South Asia	22,561	25,342	27,511	26,417	26,956	25,817
Southeast Asia	19,441	17,663	19,126	20,540	22,025	22,880
Oceania	46	27	40	120	90	70
Others	156	198	135	169	114	159
<b>Total</b>	<b>94,825</b>	<b>98,597</b>	<b>104,514</b>	<b>106,444</b>	<b>107,391</b>	<b>106,519</b>

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

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## COARSE GRAINS: WORLD MARKETS AND TRADE

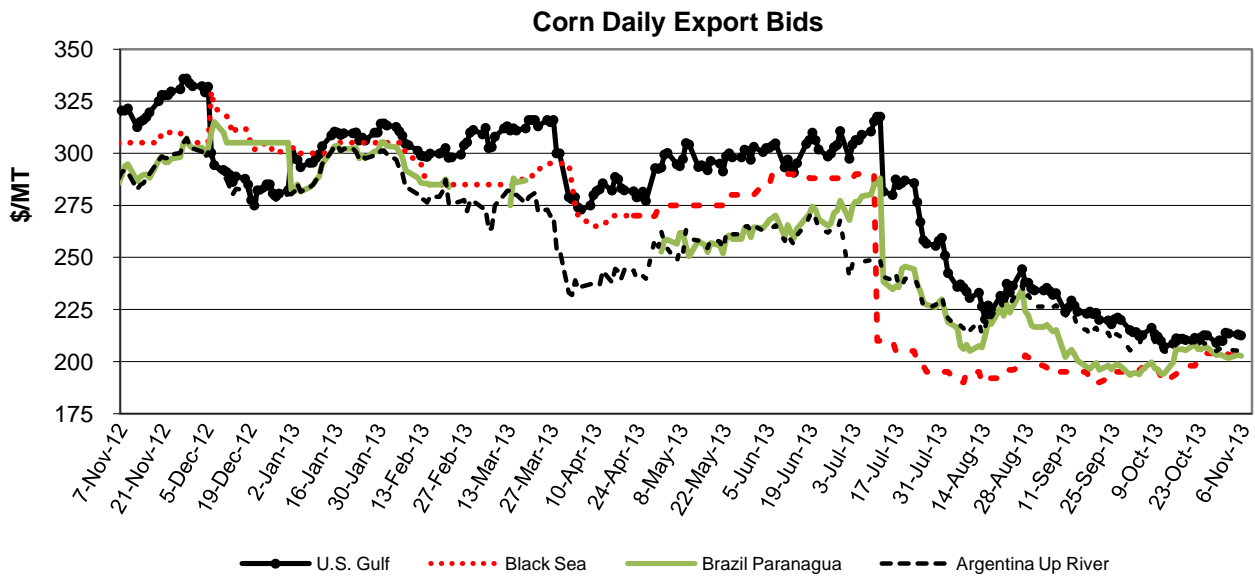
### OVERVIEW

World corn production is up by over 6 million tons with larger crops in the United States, Russia, and India more than offsetting a decline in Brazil. Global trade is up strongly by nearly 5 million tons, led by robust demand from Mexico, Egypt, and the EU. China's purchases of sorghum and softening U.S. corn prices are resulting in Mexico's switch to corn. The U.S. export estimate is boosted sharply but the season-average farm price is lowered as a record crop continues to pressure prices.

### HIGHLIGHT

**China's sorghum** imports are boosted sharply by 1.3 million tons to 2.0 million on strong demand for feed grains. However, its recent, quick purchases (reportedly up to 2 million tons) have had limited impact on global sorghum trade. Softening U.S. corn prices have unexpectedly boosted U.S. corn exports to Mexico as a partial substitute for sorghum. Mexico could import sorghum from Argentina (and has done so in the past), but imports of U.S. corn are more competitive.

This results in Argentina's sorghum carryout stocks now forecast at over 1 million tons as sales and shipments decline rapidly for the remaining months of the marketing year ending in February 2014. At the same time, Argentine sorghum planting prospects have declined, resulting in a sharp cut to exports. Hence, U.S. sorghum exports, with prices dampened by a record corn crop, should remain competitive enough to recover some trade to Japan and to supply the majority of China's needs and all of Mexico's.



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## PRICES

Since the release of the September WASDE report, U.S. corn quotes have continued to weaken, shedding another \$10 during October. For the first week of November, prices are quoted at \$211/ton as a record harvest hangs over the market. Since their peak in early July, U.S. quotes have tumbled by nearly one-third. The premium against all competitors has narrowed significantly, signaling the return of U.S. export competitiveness, as evidenced by the strong pace of U.S. export sales commitments in recent weeks.

## TRADE CHANGES IN 2013/14

### **Selected Exporters**

- **U.S. corn** is raised 3.5 million tons to 36.0 million on a record crop and a return to export competitiveness in major Asian markets.
- **EU corn** is boosted 500,000 tons to 3.0 million on a brisk pace of export licenses from Bulgaria and Romania.
- **Russian corn** is up 500,000 tons to a record 2.5 million on sharply higher exportable supplies.
- **Canadian barley** is raised 300,000 tons to 1.7 million, the highest in 6 years, on greater exportable supplies.
- **EU barley** is up sharply by 1.0 million tons to 5.3 million on a torrid pace of export licenses and a larger crop.
- **Russian barley** is lowered 800,000 tons to 2.5 million on sharply lower exportable supplies.
- **U.S. sorghum** is boosted 500,000 tons to 4.5 million, the highest in 6 years, on strong demand, especially from China.
- **Argentine sorghum** is halved to 1.5 million tons on diminished competitiveness for old-crop supplies and a decline in prospective new-crop supplies, despite higher stocks.

### **Selected Importers**

- **Colombian corn** is raised 300,000 tons to 3.9 million (**Colombian sorghum** is cut 300,000 tons to 500,000) on larger purchases of U.S. corn and lower exportable supplies of Argentine sorghum.
- **Egyptian corn** is up 500,000 tons to 5.7 million on stronger demand and recent trade.

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- **EU corn** is boosted 500,000 tons to 8.0 million on a strong pace of import licenses from southern European countries and greater Russian exportable supplies.
  - **Mexican corn** is up sharply by 2.5 million to 10.5 million as feed compounders substitute for sorghum (**Mexican sorghum** is slashed 2.0 million tons to 1.5 million).
  - **South Korean corn** is cut 400,000 tons to 9.0 million on a smaller hog inventory and higher wheat feeding.
  - **Saudi Arabian barley** is raised 500,000 tons to 8.0 million.

### **TRADE CHANGES IN 2012/13**

#### **Selected Exporters – based on trade data**

- **United States corn** is raised 800,000 tons to 18.3 million.
- **Argentine corn** is cut 300,000 tons to 22.7 million.
- **Brazilian corn** is lowered 500,000 tons to 26.0 million.
- **Mexican corn** is up 300,000 tons to 500,000.
- **Paraguayan corn** is boosted 500,000 tons to 2.9 million.
- **Ukrainian corn** is down 600,000 tons to 12.7 million.
- **EU barley** is raised 700,000 tons to 5.5 million.
- **Argentine sorghum** is cut 300,000 tons to 3.1 million.
- **Australian sorghum** is boosted 200,000 tons to 1.4 million.

#### **Selected Importers – based on trade data**

- **China corn** is down 300,000 tons to 2.7 million.
- **Egyptian corn** is raised 500,000 tons to 5.0 million.
- **South Korean corn** is lowered 300,000 tons to 8.2 million.
- **Saudi Arabian barley** is boosted 300,000 tons to 8.0 million.
- **Mexican sorghum** is cut 200,000 tons to 1.8 million.



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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Argentina	19,030	18,628	22,308	29,405	21,605	20,105
Australia	4,414	4,899	7,279	5,450	5,200	5,100
Brazil	8,627	11,592	12,677	26,074	20,505	20,505
Canada	3,070	4,428	3,854	4,875	4,225	4,525
European Union	4,293	5,865	7,152	7,855	7,055	8,555
India	2,072	3,437	4,858	5,275	3,575	3,575
Paraguay	1,363	1,201	2,188	2,863	2,005	1,805
Russia	2,526	1,029	5,997	4,452	5,410	5,110
South Africa	1,634	2,857	1,851	2,415	1,925	1,925
Ukraine	10,977	7,490	17,447	15,100	20,380	20,380
Others	6,855	5,345	7,613	4,899	5,635	6,035
<b>Subtotal</b>	64,861	66,771	93,224	108,663	97,520	97,620
<b>United States</b>	53,922	49,183	40,191	20,630	36,750	40,750
<b>World Total</b>	118,783	115,954	133,415	129,293	134,270	138,370
<b>TY Imports</b>						
Algeria	2,576	2,945	3,691	3,110	3,410	3,410
Brazil	1,049	633	1,211	1,176	1,205	1,205
Chile	1,275	1,271	1,523	1,375	1,525	1,475
China	3,777	2,697	7,924	5,567	9,950	11,250
Colombia	4,102	4,155	4,104	4,155	4,655	4,655
Cuba	736	838	746	850	900	900
Dominican Republic	1,098	999	1,054	1,100	1,200	1,200
Egypt	5,897	5,840	7,250	5,075	5,275	5,775
European Union	2,837	8,635	6,884	11,805	7,880	8,380
Indonesia	1,321	3,041	1,724	2,700	2,200	2,200
Iran	5,100	4,000	5,700	4,500	5,100	5,100
Israel	1,592	1,446	1,530	1,500	1,690	1,690
Japan	19,190	18,590	17,730	17,775	18,535	18,535
Jordan	713	917	1,158	1,350	1,400	1,400
Korea, South	8,509	8,168	7,726	8,264	9,490	9,090
Libya	1,238	543	829	900	850	850
Malaysia	3,107	2,809	3,309	3,100	3,400	3,400
Mexico	10,872	10,760	12,819	7,550	11,750	12,250
Morocco	2,194	2,059	2,479	1,900	2,250	2,250
Peru	1,886	2,079	1,928	2,060	2,260	2,260
Saudi Arabia	9,076	8,138	10,485	10,200	9,900	10,400
Taiwan	4,644	4,277	4,500	4,450	4,450	4,450
Tunisia	1,202	958	1,071	1,550	1,350	1,350
Venezuela	2,198	1,251	2,596	2,300	2,600	2,600
Vietnam	1,600	1,000	1,600	1,600	1,600	1,600
Others	15,200	14,538	15,058	13,945	13,125	13,845
<b>Subtotal</b>	112,989	112,587	126,629	119,857	127,950	131,520
<b>Unaccounted</b>	3,519	918	3,646	2,941	3,345	3,875
<b>United States</b>	2,275	2,449	3,140	6,495	2,975	2,975
<b>World Total</b>	118,783	115,954	133,415	129,293	134,270	138,370

TY=Trade Year, see Endnotes.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Production</b>						
Argentina	30,231	33,258	30,105	37,046	36,158	35,358
Australia	10,935	11,485	12,257	10,059	11,137	11,037
Brazil	58,182	60,380	75,884	83,767	74,813	72,813
Canada	22,780	22,668	22,921	24,299	25,635	26,175
China	169,775	183,771	199,297	212,756	217,480	217,780
Ethiopia	8,046	10,469	11,435	11,363	11,602	11,602
European Union	157,547	142,829	149,877	145,810	156,244	158,503
India	33,890	43,370	42,250	39,910	41,540	42,040
Indonesia	6,900	6,800	8,850	8,000	9,200	9,200
Mexico	27,273	29,226	25,689	28,881	29,465	29,440
Nigeria	20,480	20,720	17,421	18,573	19,200	19,200
Russia	31,843	16,416	33,077	28,658	35,100	35,600
South Africa	13,881	11,321	13,256	12,714	13,493	13,493
Turkey	11,176	10,185	11,275	10,575	12,875	12,975
Ukraine	24,185	21,503	33,476	29,527	37,970	37,970
Others	140,974	142,547	140,481	143,139	145,873	147,464
<b>Subtotal</b>	768,098	766,948	827,551	845,077	877,785	880,650
<b>United States</b>	348,755	330,236	323,728	286,005	367,750	371,720
<b>World Total</b>	1,116,853	1,097,184	1,151,279	1,131,082	1,245,535	1,252,370
<b>Domestic Consumption</b>						
Argentina	10,054	11,033	10,510	11,850	11,958	12,458
Brazil	49,514	52,733	53,738	56,088	57,133	58,133
Canada	22,746	21,201	20,280	20,148	21,151	20,725
China	173,251	188,448	196,992	211,975	233,625	227,025
Egypt	13,072	13,575	12,849	12,837	12,325	12,825
Ethiopia	8,543	9,925	11,260	11,307	11,625	11,625
European Union	152,412	154,657	151,332	153,295	155,750	156,470
India	32,000	38,850	37,850	35,125	37,300	37,800
Japan	19,645	18,875	17,990	18,060	18,730	18,730
Mexico	40,815	39,785	37,985	36,195	40,015	39,985
Nigeria	20,280	20,670	17,321	18,750	19,150	19,150
Russia	30,440	18,131	27,728	25,134	29,100	29,600
South Africa	10,833	11,213	11,247	11,413	11,573	11,588
Turkey	10,865	11,075	11,725	12,825	12,675	12,975
Ukraine	12,994	13,772	15,559	14,536	15,650	16,150
Others	202,760	205,926	209,164	214,105	218,862	221,069
<b>Subtotal</b>	818,012	830,596	862,105	855,516	908,585	912,436
<b>United States</b>	295,404	298,057	290,047	276,209	304,363	306,874
<b>World Total</b>	1,113,416	1,128,653	1,152,152	1,131,725	1,212,948	1,219,310
<b>Ending Stocks</b>						
Brazil	10,257	10,605	9,505	16,259	14,639	12,139
Canada	5,534	3,549	3,395	3,085	3,679	4,565
China	52,302	50,134	60,232	66,471	55,612	68,346
European Union	26,241	16,732	15,704	12,741	13,291	13,899
Iran	4,063	3,559	3,639	3,419	3,399	3,399
South Africa	5,367	3,581	3,886	3,412	3,397	3,397
Ukraine	2,217	2,149	2,421	2,490	4,110	4,010
Others	43,442	43,490	38,612	33,104	34,930	36,833
<b>Subtotal</b>	149,423	133,799	137,394	140,981	133,057	146,588
<b>United States</b>	48,133	32,288	27,820	23,590	50,357	51,043
<b>World Total</b>	197,556	166,087	165,214	164,571	183,414	197,631

## Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	15,158	14,264	16,723	14,590	15,270	15,770
Central America	2,537	2,900	2,768	2,650	3,000	3,000
Caribbean	2,166	2,193	2,159	2,330	2,480	2,480
South America	11,108	10,519	11,969	11,721	13,020	12,970
European Union - 28	2,837	8,635	6,884	11,805	7,880	8,380
Former Soviet Union - 12	456	1,134	1,013	835	810	860
Middle East	21,263	18,690	23,337	22,180	21,430	22,180
North Africa	13,107	12,345	15,320	12,535	13,135	13,635
Sub-Saharan Africa	2,778	2,029	3,198	2,560	2,370	2,815
East Asia	36,249	33,888	38,062	36,186	42,555	43,455
Southeast Asia	6,725	7,558	7,317	7,960	7,945	7,920
Others	880	881	1,019	1,000	1,030	1,030
<b>Total</b>	<b>115,264</b>	<b>115,036</b>	<b>129,769</b>	<b>126,352</b>	<b>130,925</b>	<b>134,495</b>
<b>Production</b>						
North America	398,808	382,130	372,338	339,185	422,850	427,335
South America	101,826	106,037	117,979	134,258	124,043	121,351
European Union - 28	157,547	142,829	149,877	145,810	156,244	158,503
Other Europe	9,387	9,800	9,383	6,265	8,896	8,896
Former Soviet Union - 12	67,674	47,582	78,669	69,021	85,216	86,016
Middle East	18,950	18,750	19,041	18,461	21,105	21,205
North Africa	14,858	12,452	11,220	10,479	11,954	11,954
Sub-Saharan Africa	93,700	98,956	96,409	101,658	99,929	101,162
East Asia	171,831	185,739	201,424	215,015	219,712	220,012
South Asia	40,511	49,884	48,901	46,736	48,366	48,866
Southeast Asia	25,451	26,374	28,379	28,601	30,590	30,540
Oceania	11,642	12,030	12,864	10,729	11,767	11,667
Others	4,668	4,621	4,795	4,864	4,863	4,863
<b>Total</b>	<b>1,116,853</b>	<b>1,097,184</b>	<b>1,151,279</b>	<b>1,131,082</b>	<b>1,245,535</b>	<b>1,252,370</b>
<b>Domestic Consumption</b>						
North America	358,965	359,043	348,312	332,552	365,529	367,584
South America	79,659	84,425	85,533	89,372	91,468	92,826
European Union - 28	152,412	154,657	151,332	153,295	155,750	156,470
Other Europe	8,518	8,495	8,214	6,702	8,026	8,026
Former Soviet Union - 12	55,033	41,882	54,383	50,826	56,351	57,551
Middle East	38,699	38,308	40,085	42,004	42,324	43,124
North Africa	24,626	25,685	25,353	24,667	25,455	25,955
Sub-Saharan Africa	92,554	97,865	95,283	101,921	100,263	102,177
East Asia	208,034	221,795	229,527	245,055	268,266	261,466
South Asia	38,754	45,439	44,683	41,893	43,763	44,263
Southeast Asia	31,175	33,139	34,612	36,000	37,305	37,305
Oceania	7,761	7,495	6,568	5,732	6,342	6,292
Others	9,438	9,698	9,692	9,833	10,143	10,143
<b>Total</b>	<b>1,105,628</b>	<b>1,127,926</b>	<b>1,133,577</b>	<b>1,139,852</b>	<b>1,210,985</b>	<b>1,213,182</b>
<b>Ending Stocks</b>						
North America	55,620	37,878	33,072	28,256	56,510	58,744
South America	17,444	20,111	13,432	20,462	18,859	17,112
European Union - 28	26,241	16,732	15,704	12,741	13,291	13,899
Other Europe	1,377	1,406	1,010	874	979	979
Former Soviet Union - 12	7,402	5,500	6,221	5,273	7,791	8,158
Middle East	9,271	7,508	9,416	8,431	8,643	8,427
North Africa	5,255	4,772	5,426	3,716	3,494	3,425
Sub-Saharan Africa	10,429	10,227	10,719	9,848	8,203	8,688
East Asia	55,775	53,394	63,247	69,284	58,617	71,155
South Asia	1,674	2,654	2,104	1,542	2,545	2,545
Southeast Asia	3,379	3,508	3,068	2,596	2,594	2,611
Oceania	2,807	1,584	980	777	952	952
Others	882	813	815	771	936	936
<b>Total</b>	<b>197,556</b>	<b>166,087</b>	<b>165,214</b>	<b>164,571</b>	<b>183,414</b>	<b>197,631</b>

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**

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Argentina	16,973	15,198	16,501	22,700	16,000	16,000
Brazil	8,623	11,583	12,674	26,044	20,500	20,500
Canada	186	1,658	494	1,700	1,000	1,000
European Union	1,569	1,096	3,287	2,100	2,500	3,000
India	1,917	3,376	4,674	4,800	3,500	3,500
Paraguay	1,359	1,201	2,188	2,858	2,000	1,800
Russia	427	37	2,027	1,917	2,000	2,500
Serbia	1,343	2,004	2,331	500	1,600	1,600
South Africa	1,586	2,839	1,831	2,400	1,900	1,900
Ukraine	5,072	5,008	15,157	12,700	18,000	18,000
Others	3,972	2,543	4,161	3,686	3,000	3,425
<b>Subtotal</b>	<b>43,027</b>	<b>46,543</b>	<b>65,325</b>	<b>81,405</b>	<b>72,000</b>	<b>73,225</b>
<b>United States</b>	<b>49,696</b>	<b>45,135</b>	<b>38,428</b>	<b>18,300</b>	<b>32,500</b>	<b>36,000</b>
<b>World Total</b>	<b>92,723</b>	<b>91,678</b>	<b>103,753</b>	<b>99,705</b>	<b>104,500</b>	<b>109,225</b>
<b>TY Imports</b>						
Algeria	2,569	2,683	3,203	2,800	3,000	3,000
Brazil	699	287	937	871	800	800
Chile	663	526	906	800	850	900
China	1,296	979	5,231	2,702	7,000	7,000
Colombia	3,651	3,511	3,209	3,200	3,600	3,900
Costa Rica	626	663	691	750	750	750
Cuba	736	838	746	850	900	900
Dominican Republic	1,098	999	1,054	1,100	1,200	1,200
Egypt	5,832	5,803	7,154	5,000	5,200	5,700
European Union	2,758	7,385	6,113	11,300	7,500	8,000
Indonesia	1,321	3,041	1,724	2,700	2,200	2,200
Iran	4,300	3,500	4,000	3,500	4,100	4,100
Israel	1,053	1,029	1,221	1,200	1,400	1,400
Japan	15,971	15,648	14,892	14,412	15,500	15,500
Korea, South	8,461	8,107	7,636	8,174	9,400	9,000
Malaysia	3,107	2,809	3,309	3,100	3,400	3,400
Mexico	8,298	8,252	11,172	5,600	8,000	10,500
Morocco	1,802	1,738	1,943	1,700	2,000	2,000
Peru	1,782	1,939	1,772	1,900	2,100	2,100
Saudi Arabia	1,872	1,933	1,816	2,100	2,300	2,300
Taiwan	4,521	4,134	4,341	4,300	4,300	4,300
Tunisia	866	677	853	750	850	850
Venezuela	2,198	1,251	2,596	2,300	2,600	2,600
Vietnam	1,600	1,000	1,600	1,600	1,600	1,600
Zimbabwe	300	300	600	700	400	800
Others	12,446	11,260	11,693	10,415	10,570	10,795
<b>Subtotal</b>	<b>89,826</b>	<b>90,292</b>	<b>100,412</b>	<b>93,824</b>	<b>101,520</b>	<b>105,595</b>
<b>Unaccounted</b>	<b>2,660</b>	<b>702</b>	<b>2,576</b>	<b>1,731</b>	<b>2,330</b>	<b>2,980</b>
<b>United States</b>	<b>237</b>	<b>684</b>	<b>765</b>	<b>4,150</b>	<b>650</b>	<b>650</b>
<b>World Total</b>	<b>92,723</b>	<b>91,678</b>	<b>103,753</b>	<b>99,705</b>	<b>104,500</b>	<b>109,225</b>

TY=Trade Year, see Endnotes.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Production</b>						
Argentina	25,000	25,200	21,000	26,500	26,000	26,000
Brazil	56,100	57,400	73,000	81,000	72,000	70,000
Canada	9,796	12,043	11,359	13,060	13,200	13,100
China	163,974	177,245	192,780	205,600	211,000	211,000
Egypt	6,280	6,500	5,500	5,800	5,600	5,600
European Union	59,147	58,265	68,118	58,855	64,996	65,285
India	16,720	21,730	21,760	22,230	22,500	23,000
Indonesia	6,900	6,800	8,850	8,000	9,200	9,200
Mexico	20,374	21,058	18,726	21,591	22,000	21,700
Nigeria	8,950	8,800	9,250	7,630	7,700	7,700
Philippines	6,231	7,271	7,130	7,261	7,400	7,350
Russia	3,963	3,075	6,962	8,213	9,000	11,500
Serbia	6,400	6,800	6,400	3,500	6,000	6,000
South Africa	13,420	10,924	12,759	12,200	13,000	13,000
Ukraine	10,486	11,919	22,838	20,922	29,000	29,000
Others	79,159	83,015	85,606	86,513	86,439	88,062
<b>Subtotal</b>	492,900	518,045	572,038	588,875	605,035	607,497
<b>United States</b>	332,549	316,165	313,949	273,832	351,637	355,330
<b>World Total</b>	825,449	834,210	885,987	862,707	956,672	962,827
<b>Total Consumption</b>						
Argentina	6,900	7,300	7,000	7,600	7,800	8,000
Brazil	47,000	49,500	50,500	53,000	54,000	55,000
Canada	11,868	11,761	11,636	11,609	12,400	11,900
China	165,000	180,000	188,000	202,000	224,000	216,000
Egypt	12,000	12,500	11,700	11,700	11,200	11,700
European Union	61,300	64,900	69,500	69,300	70,000	70,000
India	15,100	18,100	17,200	17,400	18,400	18,900
Indonesia	8,800	9,800	10,500	10,900	11,100	11,100
Japan	16,300	15,700	14,900	14,500	15,500	15,500
Korea, South	8,382	8,214	7,815	8,384	9,300	9,100
Mexico	30,200	29,500	29,000	27,000	29,000	30,500
Nigeria	8,800	8,800	9,250	7,800	7,700	7,700
Russia	3,700	3,200	4,700	6,400	7,000	8,400
South Africa	10,300	10,650	10,700	10,800	11,000	11,000
Ukraine	5,700	6,500	7,800	8,100	9,100	9,600
Others	126,574	130,907	136,330	136,734	139,037	141,623
<b>Subtotal</b>	544,917	566,275	603,589	596,723	636,998	639,980
<b>United States</b>	281,615	285,123	279,035	263,579	290,844	293,383
<b>World Total</b>	826,532	851,398	882,624	860,302	927,842	933,363
<b>Ending Stocks</b>						
Brazil	9,989	10,276	9,210	16,010	14,310	11,810
Canada	1,731	1,263	1,365	1,545	1,625	2,245
China	51,302	49,415	59,335	65,556	54,835	67,456
European Union	5,568	5,222	6,666	5,421	5,872	5,706
Mexico	1,389	1,112	1,316	1,007	1,966	2,557
South Africa	5,169	3,418	3,676	3,201	3,226	3,226
Ukraine	672	1,121	1,051	1,223	2,773	2,673
Others	27,083	28,624	24,717	19,979	19,702	20,713
<b>Subtotal</b>	102,903	100,451	107,336	113,942	104,309	116,386
<b>United States</b>	43,380	28,644	25,122	20,921	47,110	47,941
<b>World Total</b>	146,283	129,095	132,458	134,863	151,419	164,327

## Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	10,496	9,920	12,684	10,250	9,150	11,650
Central America	2,537	2,889	2,765	2,650	3,000	3,000
South America	9,469	8,372	9,886	9,441	10,540	10,890
European Union - 28	2,758	7,385	6,113	11,300	7,500	8,000
Former Soviet Union - 12	259	324	328	315	315	315
Middle East	11,187	9,942	10,686	10,625	10,675	10,925
North Africa	11,725	11,265	13,799	10,800	11,700	12,200
Sub-Saharan Africa	1,821	1,547	2,581	1,985	1,885	2,285
East Asia	30,378	29,024	32,282	29,718	36,330	35,930
Southeast Asia	6,709	7,541	7,304	7,940	7,925	7,900
Caribbean	2,166	2,193	2,159	2,330	2,480	2,480
Others	558	574	590	620	670	670
<b>Total</b>	<b>90,063</b>	<b>90,976</b>	<b>101,177</b>	<b>97,974</b>	<b>102,170</b>	<b>106,245</b>
<b>Production</b>						
North America	362,719	349,266	344,034	308,483	386,837	390,130
South America	92,518	93,105	103,988	118,649	108,865	106,915
European Union - 28	59,147	58,265	68,118	58,855	64,996	65,285
Other Europe	7,615	8,071	7,673	4,580	7,180	7,180
Former Soviet Union - 12	17,727	18,434	34,121	32,395	42,360	45,060
Middle East	6,305	6,039	5,968	6,783	7,083	7,183
North Africa	6,486	6,780	5,701	6,001	5,801	5,801
Sub-Saharan Africa	55,256	57,460	61,450	58,337	57,388	58,661
East Asia	165,679	178,947	194,582	207,534	212,894	212,894
South Asia	22,020	26,956	27,198	27,668	27,938	28,438
Central America	3,542	3,549	3,698	3,740	3,743	3,743
Southeast Asia	25,212	26,135	28,138	28,364	30,350	30,300
Others	1,223	1,203	1,318	1,318	1,237	1,237
<b>Total</b>	<b>825,449</b>	<b>834,210</b>	<b>885,987</b>	<b>862,707</b>	<b>956,672</b>	<b>962,827</b>
<b>Domestic Consumption</b>						
North America	323,683	326,384	319,671	302,188	332,244	335,783
South America	70,639	73,923	75,121	78,045	80,095	81,495
European Union - 28	61,300	64,900	69,500	69,300	70,000	70,000
Other Europe	6,487	6,499	6,244	4,735	6,035	6,035
Former Soviet Union - 12	12,965	13,185	16,420	18,185	20,285	22,235
Middle East	16,885	16,885	16,848	18,160	17,810	18,110
North Africa	17,650	18,525	18,000	18,100	17,900	18,400
Sub-Saharan Africa	52,866	56,215	59,794	58,504	57,272	59,308
East Asia	196,111	209,870	217,047	231,139	255,015	246,815
South Asia	20,475	23,381	22,770	22,770	23,470	23,970
Southeast Asia	30,943	32,893	34,357	35,750	37,050	37,050
Central America	6,250	6,375	6,425	6,350	6,650	6,650
Others	3,285	3,420	3,369	3,580	3,555	3,555
<b>Total</b>	<b>819,539</b>	<b>852,455</b>	<b>865,566</b>	<b>866,806</b>	<b>927,381</b>	<b>929,406</b>
<b>Ending Stocks</b>						
North America	46,500	31,019	27,803	23,473	50,701	52,743
South America	16,383	17,943	12,398	18,529	17,261	14,774
European Union - 28	5,568	5,222	6,666	5,421	5,872	5,706
Other Europe	1,125	1,150	710	550	635	635
Former Soviet Union - 12	1,536	1,904	2,445	1,993	3,665	4,298
Middle East	4,409	3,509	3,448	2,731	2,639	2,514
North Africa	2,258	2,102	2,939	1,880	1,471	1,471
Sub-Saharan Africa	9,137	8,730	9,417	8,225	6,571	7,143
East Asia	54,090	52,055	61,806	67,838	57,325	69,747
South Asia	996	1,140	933	851	1,739	1,739
Southeast Asia	3,376	3,504	3,065	2,591	2,589	2,606
Central America	559	552	569	564	632	632
Others	346	265	259	217	319	319
<b>Total</b>	<b>146,283</b>	<b>129,095</b>	<b>132,458</b>	<b>134,863</b>	<b>151,419</b>	<b>164,327</b>

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**

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Argentina	549	1,531	3,631	3,600	2,600	2,600
Australia	3,846	4,088	5,819	3,800	4,100	4,100
Canada	1,203	1,052	1,437	1,500	1,400	1,700
Chile	0	1	2	5	5	5
China	13	9	4	1	5	5
Egypt	14	14	0	10	10	10
European Union	2,368	4,581	3,621	5,500	4,300	5,300
India	31	30	52	275	50	50
Kazakhstan	354	224	659	200	500	500
Moldova	45	10	5	10	10	10
Russia	2,086	969	3,668	2,400	3,300	2,500
Serbia	22	9	14	5	5	5
Turkey	801	1	103	50	50	50
Ukraine	5,752	2,446	2,166	2,200	2,200	2,200
Uruguay	0	0	0	100	25	25
Others	25	8	11	25	0	0
<b>Subtotal</b>	17,109	14,973	21,192	19,681	18,560	19,060
<b>United States</b>	152	181	179	150	200	200
<b>World Total</b>	17,261	15,154	21,371	19,831	18,760	19,260
<b>TY Imports</b>						
Algeria	6	262	479	300	400	400
Brazil	346	345	274	300	400	400
China	2,341	1,656	2,541	2,184	2,200	2,200
Colombia	237	251	301	250	250	250
Iran	800	500	1,700	1,000	1,000	1,000
Israel	491	287	276	200	225	225
Japan	1,411	1,359	1,257	1,356	1,300	1,300
Jordan	432	544	750	900	950	950
Kuwait	283	317	350	250	250	250
Libya	582	179	183	350	200	200
Morocco	248	222	536	200	250	250
Russia	13	411	372	300	250	300
Saudi Arabia	7,200	6,200	8,600	8,000	7,500	8,000
Tunisia	336	281	218	800	500	500
United Arab Emirates	299	334	525	500	500	500
Others	1,372	1,738	1,963	1,825	1,490	1,490
<b>Subtotal</b>	16,397	14,886	20,325	18,715	17,665	18,215
<b>Unaccounted</b>	562	120	577	616	545	495
<b>United States</b>	302	148	469	500	550	550
<b>World Total</b>	17,261	15,154	21,371	19,831	18,760	19,260

TY=Trade Year, see Endnotes.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Production</b>						
Algeria	2,400	1,500	1,350	1,500	1,750	1,750
Argentina	1,356	2,950	4,500	5,000	4,300	4,300
Australia	7,865	7,995	8,221	6,761	7,400	7,400
Belarus	2,123	1,966	2,013	2,100	1,700	1,700
Canada	9,528	7,627	7,892	8,012	9,000	9,450
China	2,318	1,972	2,300	2,350	2,300	2,300
Ethiopia	1,569	1,525	1,592	1,620	1,632	1,632
European Union	62,393	53,691	51,897	54,818	58,103	59,293
India	1,690	1,350	1,660	1,620	1,740	1,740
Iran	3,446	3,210	2,900	3,400	3,400	3,400
Kazakhstan	2,519	1,313	2,593	1,500	2,200	2,300
Morocco	3,800	2,570	2,340	1,200	2,700	2,700
Russia	17,881	8,350	16,938	13,952	17,000	15,000
Turkey	6,500	5,900	7,000	5,500	7,300	7,300
Ukraine	11,833	8,484	9,098	6,935	7,500	7,500
Others	8,699	8,331	8,529	8,806	8,941	8,966
<b>Subtotal</b>	145,920	118,734	130,823	125,074	136,966	136,731
<b>United States</b>	4,949	3,925	3,392	4,796	4,736	4,683
<b>World Total</b>	150,869	122,659	134,215	129,870	141,702	141,414
<b>Total Consumption</b>						
Algeria	1,350	1,600	1,800	2,000	2,150	2,150
Australia	4,500	4,200	3,300	3,100	3,300	3,300
Belarus	2,200	2,000	2,100	2,200	1,900	1,900
Canada	8,717	7,464	6,916	6,815	7,100	7,100
China	4,500	4,050	4,600	4,500	4,600	4,600
Ethiopia	1,550	1,525	1,535	1,432	1,650	1,650
European Union	56,770	56,610	51,200	51,200	52,700	52,700
India	1,500	1,350	1,550	1,525	1,700	1,700
Iran	3,700	3,700	3,900	4,500	4,200	4,200
Kazakhstan	2,000	1,475	1,825	1,375	1,650	1,800
Morocco	2,900	3,050	3,100	1,900	2,900	2,900
Russia	16,650	9,500	14,300	12,100	13,300	12,400
Saudi Arabia	7,425	6,325	7,225	8,225	7,925	8,425
Turkey	5,900	6,000	6,750	6,100	6,850	6,850
Ukraine	5,600	6,000	6,300	5,000	5,200	5,200
Others	14,832	14,767	15,376	15,675	15,927	15,952
<b>Subtotal</b>	140,400	131,329	131,557	127,447	134,021	133,946
<b>United States</b>	4,604	4,537	4,192	4,666	5,006	5,007
<b>World Total</b>	145,004	135,866	135,749	132,113	139,027	138,953
<b>Ending Stocks</b>						
Algeria	1,247	1,236	1,435	1,194	1,235	1,194
Canada	2,502	1,502	1,195	983	1,508	1,658
European Union	15,552	7,938	6,085	4,828	4,939	5,521
Iran	1,268	1,178	1,378	1,778	1,978	1,978
Russia	2,395	1,386	848	726	1,364	1,126
Saudi Arabia	2,078	1,253	2,728	2,503	2,178	2,078
Ukraine	1,067	794	1,172	1,003	1,133	1,133
Others	8,717	6,902	6,453	5,592	6,284	6,378
<b>Subtotal</b>	34,826	22,189	21,294	18,607	20,619	21,066
<b>United States</b>	2,515	1,945	1,306	1,750	1,804	1,752
<b>World Total</b>	37,341	24,134	22,600	20,357	22,423	22,818

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## Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	373	227	619	575	725	725
South America	772	905	851	960	960	960
European Union - 28	66	288	340	100	100	100
Other Europe	134	189	209	230	205	205
Former Soviet Union - 12	195	654	672	520	495	545
Middle East	10,019	8,604	12,532	11,350	10,585	11,085
North Africa	1,215	960	1,458	1,700	1,400	1,400
Sub-Saharan Africa	59	77	80	55	65	65
East Asia	3,842	3,107	3,946	3,665	3,625	3,625
South Asia	10	8	68	55	50	50
Oceania	14	15	19	5	5	5
<b>Total</b>	<b>16,699</b>	<b>15,034</b>	<b>20,794</b>	<b>19,215</b>	<b>18,215</b>	<b>18,765</b>
<b>Production</b>						
North America	14,996	12,224	11,771	13,840	14,286	14,683
South America	2,443	3,869	5,539	6,094	5,440	5,440
European Union - 28	62,393	53,691	51,897	54,818	58,103	59,293
Other Europe	1,163	1,112	1,163	1,181	1,212	1,212
Former Soviet Union - 12	35,988	21,682	32,245	25,977	30,030	28,130
Middle East	11,320	11,100	11,670	10,275	12,619	12,619
North Africa	7,340	4,589	4,448	3,408	5,083	5,083
Sub-Saharan Africa	1,950	1,917	2,099	2,101	2,067	2,092
East Asia	2,646	2,215	2,602	2,652	2,615	2,615
South Asia	2,330	1,957	2,192	2,327	2,447	2,447
Oceania	8,300	8,303	8,589	7,197	7,800	7,800
<b>Total</b>	<b>150,869</b>	<b>122,659</b>	<b>134,215</b>	<b>129,870</b>	<b>141,702</b>	<b>141,414</b>
<b>Domestic Consumption</b>						
North America	14,021	12,701	11,808	12,381	12,806	12,807
South America	2,933	2,937	3,072	3,390	3,370	3,370
European Union - 28	56,770	56,610	51,200	51,200	52,700	52,700
Other Europe	1,282	1,309	1,336	1,370	1,399	1,399
Former Soviet Union - 12	28,088	20,677	26,323	22,285	23,760	23,010
Middle East	20,403	19,694	21,786	22,196	22,936	23,436
North Africa	5,847	5,925	6,199	5,462	6,450	6,450
Sub-Saharan Africa	1,990	2,012	2,048	1,967	2,175	2,200
East Asia	6,276	5,771	6,375	6,300	6,355	6,355
South Asia	2,163	1,967	2,122	2,237	2,407	2,407
Oceania	4,925	4,550	3,700	3,525	3,700	3,700
<b>Total</b>	<b>144,698</b>	<b>134,153</b>	<b>135,969</b>	<b>132,313</b>	<b>138,058</b>	<b>137,834</b>
<b>Ending Stocks</b>						
North America	5,214	3,647	2,621	3,014	3,445	3,691
South America	601	851	594	526	932	926
European Union - 28	15,552	7,938	6,085	4,828	4,939	5,521
Other Europe	203	191	206	238	251	251
Former Soviet Union - 12	4,472	2,830	2,740	2,366	3,087	2,821
Middle East	4,813	3,923	5,878	5,616	5,925	5,834
North Africa	2,953	2,612	2,451	1,805	1,997	1,928
Sub-Saharan Africa	236	223	339	525	482	482
East Asia	1,139	681	850	866	747	746
South Asia	224	197	258	118	158	158
Oceania	1,934	1,041	578	455	460	460
<b>Total</b>	<b>37,341</b>	<b>24,134</b>	<b>22,600</b>	<b>20,357</b>	<b>22,423</b>	<b>22,818</b>

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**

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Argentina	1,507	1,893	2,163	3,100	3,000	1,500
Australia	350	575	1,185	1,400	900	800
China	41	68	36	27	50	25
Ethiopia	0	75	75	75	75	75
India	124	31	132	200	25	25
Nigeria	50	60	75	0	50	50
Ukraine	41	34	113	150	150	150
Others	178	80	128	150	130	130
<b>Subtotal</b>	<b>2,291</b>	<b>2,816</b>	<b>3,907</b>	<b>5,102</b>	<b>4,380</b>	<b>2,755</b>
<b>United States</b>	<b>4,032</b>	<b>3,827</b>	<b>1,549</b>	<b>2,150</b>	<b>4,000</b>	<b>4,500</b>
<b>World Total</b>	<b>6,323</b>	<b>6,643</b>	<b>5,456</b>	<b>7,252</b>	<b>8,380</b>	<b>7,255</b>
<b>TY Imports</b>						
Chile	568	729	544	500	600	500
China	83	4	84	631	700	2,000
Colombia	212	391	592	700	800	500
European Union	7	922	126	300	175	175
Japan	1,649	1,418	1,481	1,897	1,600	1,600
Mexico	2,486	2,379	1,369	1,800	3,500	1,500
Peru	31	57	59	60	60	60
Saudi Arabia	4	5	69	100	100	100
Sudan	400	200	125	100	100	100
Taiwan	71	97	84	100	100	100
Others	795	509	525	560	435	480
<b>Subtotal</b>	<b>6,306</b>	<b>6,711</b>	<b>5,058</b>	<b>6,748</b>	<b>8,170</b>	<b>7,115</b>
<b>Unaccounted</b>	<b>17</b>	<b>-69</b>	<b>395</b>	<b>259</b>	<b>210</b>	<b>140</b>
<b>United States</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>245</b>	<b>0</b>	<b>0</b>
<b>World Total</b>	<b>6,323</b>	<b>6,643</b>	<b>5,456</b>	<b>7,252</b>	<b>8,380</b>	<b>7,255</b>

TY=Trade Year, see Endnotes.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Production</b>						
Argentina	3,629	4,400	4,200	5,000	5,400	4,600
Australia	1,508	1,935	2,239	1,721	2,100	2,000
Brazil	1,624	2,314	2,222	2,116	2,100	2,100
Burkina	1,522	1,990	1,500	1,924	1,800	1,800
Cameroon	1,060	1,099	1,150	1,100	1,100	1,150
Chad	600	680	648	1,200	900	900
China	1,677	2,456	2,050	2,556	2,000	2,300
Egypt	900	900	900	900	900	900
Ethiopia	2,084	3,465	3,781	3,570	3,700	3,700
India	6,700	7,000	6,030	5,300	5,800	5,800
Mali	1,466	1,257	1,191	1,117	1,100	1,200
Mexico	6,250	7,385	6,425	6,174	6,800	7,100
Niger	739	1,300	807	1,000	1,000	1,000
Nigeria	6,600	6,750	6,900	5,943	6,500	6,500
Sudan	4,192	2,630	2,089	4,271	3,800	3,800
Others	6,176	6,475	6,941	6,902	7,365	7,226
<b>Subtotal</b>	<b>46,727</b>	<b>52,036</b>	<b>49,073</b>	<b>50,794</b>	<b>52,365</b>	<b>52,076</b>
<b>United States</b>	<b>9,728</b>	<b>8,779</b>	<b>5,447</b>	<b>6,272</b>	<b>10,062</b>	<b>10,556</b>
<b>World Total</b>	<b>56,455</b>	<b>60,815</b>	<b>54,520</b>	<b>57,066</b>	<b>62,427</b>	<b>62,632</b>
<b>Total Consumption</b>						
Argentina	1,900	1,900	1,900	2,300	2,300	2,600
Australia	1,205	1,405	1,105	655	1,130	1,080
Brazil	1,675	2,275	2,275	2,100	2,100	2,100
Burkina	1,686	1,900	1,500	1,900	1,800	1,800
Cameroon	1,070	1,109	1,175	1,110	1,110	1,160
Chad	650	700	650	1,150	950	950
China	1,900	2,200	2,200	3,200	2,800	4,200
Ethiopia	2,400	3,200	3,700	3,700	3,700	3,700
India	6,600	6,800	6,100	5,100	5,700	5,700
Japan	1,650	1,460	1,475	1,900	1,600	1,600
Mali	1,466	1,257	1,191	1,117	1,100	1,200
Mexico	9,700	9,400	8,100	8,100	10,100	8,600
Niger	950	1,250	950	1,000	1,050	1,050
Nigeria	6,550	6,700	6,800	5,950	6,450	6,450
Sudan	4,500	3,000	2,450	4,200	3,900	3,900
Others	8,435	9,904	9,476	9,723	10,190	9,569
<b>Subtotal</b>	<b>52,687</b>	<b>54,493</b>	<b>52,572</b>	<b>51,658</b>	<b>56,304</b>	<b>56,516</b>
<b>United States</b>	<b>5,901</b>	<b>5,278</b>	<b>3,953</b>	<b>4,786</b>	<b>5,589</b>	<b>5,589</b>
<b>World Total</b>	<b>58,588</b>	<b>59,771</b>	<b>56,525</b>	<b>56,444</b>	<b>61,893</b>	<b>62,105</b>
<b>Ending Stocks</b>						
Argentina	152	950	167	1,067	317	1,067
Australia	681	361	230	146	166	166
China	275	467	365	325	280	400
India	154	327	123	123	198	198
Mexico	360	724	418	292	368	292
Nigeria	200	190	215	208	208	208
Sudan	574	399	143	309	304	304
Others	736	1,109	975	989	1,042	956
<b>Subtotal</b>	<b>3,132</b>	<b>4,527</b>	<b>2,636</b>	<b>3,459</b>	<b>2,883</b>	<b>3,591</b>
<b>United States</b>	<b>1,048</b>	<b>697</b>	<b>583</b>	<b>382</b>	<b>749</b>	<b>777</b>
<b>World Total</b>	<b>4,180</b>	<b>5,224</b>	<b>3,219</b>	<b>3,841</b>	<b>3,632</b>	<b>4,368</b>

## Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	2,486	2,380	1,372	2,045	3,500	1,500
South America	848	1,218	1,200	1,295	1,495	1,095
European Union - 28	7	922	126	300	175	175
Other Europe	17	0	0	0	0	0
Middle East	48	121	101	175	150	150
North Africa	166	120	54	25	25	25
Sub-Saharan Africa	877	390	526	495	395	440
East Asia	1,806	1,523	1,655	2,633	2,405	3,705
Southeast Asia	16	17	13	20	20	20
Others	35	21	14	5	5	5
<b>Total</b>	<b>6,306</b>	<b>6,712</b>	<b>5,061</b>	<b>6,993</b>	<b>8,170</b>	<b>7,115</b>
<b>Production</b>						
North America	15,978	16,164	11,872	12,446	16,862	17,656
Central America	341	287	312	339	335	335
Caribbean	128	128	128	128	128	128
South America	5,923	7,351	7,124	7,808	8,242	7,442
European Union - 28	621	629	671	486	577	597
Middle East	581	807	640	640	640	640
North Africa	911	906	915	915	915	915
Sub-Saharan Africa	21,826	22,872	22,144	24,302	24,358	24,349
East Asia	1,697	2,476	2,070	2,576	2,020	2,320
South Asia	6,845	7,145	6,175	5,445	5,945	5,945
Southeast Asia	54	54	54	52	55	55
Oceania	1,508	1,935	2,239	1,721	2,100	2,000
Others	42	61	176	208	250	250
<b>Total</b>	<b>56,455</b>	<b>60,815</b>	<b>54,520</b>	<b>57,066</b>	<b>62,427</b>	<b>62,632</b>
<b>Domestic Consumption</b>						
North America	15,601	14,678	12,053	12,886	15,689	14,189
Central America	325	300	320	325	335	335
Caribbean	128	128	128	128	128	128
South America	5,145	5,934	6,110	6,317	6,562	6,462
European Union - 28	630	1,550	760	795	750	770
Middle East	669	916	677	850	800	800
North Africa	1,008	1,057	990	940	940	940
Sub-Saharan Africa	23,010	22,945	22,693	24,505	24,680	24,589
East Asia	3,643	3,779	3,786	5,220	4,530	5,930
South Asia	6,780	6,955	6,255	5,250	5,850	5,850
Southeast Asia	47	61	68	65	70	70
Oceania	1,205	1,405	1,105	655	1,130	1,080
Others	47	30	55	55	105	105
<b>Total</b>	<b>58,238</b>	<b>59,738</b>	<b>55,000</b>	<b>57,991</b>	<b>61,569</b>	<b>61,248</b>
<b>Ending Stocks</b>						
North America	1,408	1,421	1,001	674	1,117	1,069
Central America	43	32	25	34	29	29
South America	365	1,192	348	1,279	564	1,314
European Union - 28	24	20	13	17	10	14
Middle East	22	35	44	34	24	24
North Africa	43	57	34	29	24	24
Sub-Saharan Africa	1,032	1,221	932	1,069	1,116	1,029
East Asia	397	549	452	414	367	484
South Asia	154	327	123	123	198	198
Oceania	681	361	230	146	166	166
Others	11	9	17	22	17	17
<b>Total</b>	<b>4,180</b>	<b>5,224</b>	<b>3,219</b>	<b>3,841</b>	<b>3,632</b>	<b>4,368</b>

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**

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Argentina	1	6	13	5	5	5
Australia	211	211	174	150	150	150
Brazil	4	9	3	5	5	5
Canada	1,539	1,497	1,764	1,500	1,700	1,700
Chile	37	129	106	100	100	100
European Union	215	113	176	150	150	150
Russia	4	1	18	10	10	10
Others	20	4	6	10	10	10
<b>Subtotal</b>	2,031	1,970	2,260	1,930	2,130	2,130
<b>United States</b>	38	37	27	25	45	45
<b>World Total</b>	2,069	2,007	2,287	1,955	2,175	2,175
<b>TY Imports</b>						
Albania	5	5	0	0	0	0
Algeria	1	0	9	10	10	10
Bosnia and Herzegovina	3	5	3	5	5	5
Canada	21	18	11	20	20	20
China	57	58	68	50	50	50
Colombia	2	2	2	5	5	5
Ecuador	11	11	22	15	15	15
European Union	2	4	3	5	5	5
Japan	56	64	54	60	60	60
Mexico	46	103	134	100	100	100
Norway	34	10	49	15	25	25
South Africa	21	15	11	25	25	25
Switzerland	49	49	56	50	50	50
Turkey	0	4	4	5	5	5
Uruguay	4	11	8	5	5	5
Others	3	8	9	0	0	0
<b>Subtotal</b>	315	367	443	370	380	380
<b>Unaccounted</b>	147	172	115	185	195	195
<b>United States</b>	1,607	1,468	1,729	1,400	1,600	1,600
<b>World Total</b>	2,069	2,007	2,287	1,955	2,175	2,175

TY=Trade Year, see Endnotes.

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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Production</b>						
Algeria	96	140	126	125	125	125
Argentina	182	660	345	496	400	400
Australia	1,162	1,128	1,262	1,048	1,200	1,200
Belarus	552	442	448	600	450	450
Brazil	253	379	354	361	380	380
Canada	2,912	2,451	3,158	2,684	3,100	3,250
Chile	381	564	451	680	595	595
China	580	525	600	600	580	580
European Union	8,641	7,500	7,908	7,951	8,062	8,444
Kazakhstan	204	134	258	200	200	200
Mexico	130	111	51	84	115	90
Norway	277	299	231	225	225	225
Russia	5,401	3,218	5,332	4,027	5,000	5,000
Turkey	218	204	210	210	210	210
Ukraine	731	458	506	630	450	450
Others	348	359	343	298	313	313
<b>Subtotal</b>	<b>22,068</b>	<b>18,572</b>	<b>21,583</b>	<b>20,219</b>	<b>21,405</b>	<b>21,912</b>
<b>United States</b>	<b>1,351</b>	<b>1,178</b>	<b>779</b>	<b>929</b>	<b>1,092</b>	<b>956</b>
<b>World Total</b>	<b>23,419</b>	<b>19,750</b>	<b>22,362</b>	<b>21,148</b>	<b>22,497</b>	<b>22,868</b>
<b>Total Consumption</b>						
Algeria	96	141	134	135	135	135
Argentina	200	650	350	500	400	400
Australia	975	900	1,100	900	900	900
Belarus	575	475	450	575	475	475
Brazil	250	370	350	350	370	370
Canada	1,767	1,530	1,356	1,394	1,401	1,450
Chile	350	475	325	575	525	525
China	625	625	625	625	625	625
European Union	8,157	7,793	7,672	7,800	7,900	8,300
Kazakhstan	210	130	225	225	175	175
Mexico	215	185	185	195	215	185
Norway	320	295	245	245	245	245
Russia	5,500	3,450	5,000	4,300	5,000	5,000
Turkey	210	210	210	210	210	210
Ukraine	725	475	500	600	475	475
Others	498	525	508	469	469	469
<b>Subtotal</b>	<b>20,742</b>	<b>18,233</b>	<b>19,473</b>	<b>19,094</b>	<b>19,677</b>	<b>20,081</b>
<b>United States</b>	<b>3,011</b>	<b>2,789</b>	<b>2,549</b>	<b>2,781</b>	<b>2,536</b>	<b>2,536</b>
<b>World Total</b>	<b>23,753</b>	<b>21,022</b>	<b>22,022</b>	<b>21,875</b>	<b>22,213</b>	<b>22,617</b>
<b>Ending Stocks</b>						
Australia	126	146	134	132	282	282
Canada	1,162	733	810	511	530	631
China	126	84	127	152	157	157
European Union	1,230	832	905	955	904	954
Norway	20	35	62	57	62	62
Russia	397	167	485	203	193	193
Ukraine	59	40	52	81	51	51
Others	232	227	213	241	230	225
<b>Subtotal</b>	<b>3,352</b>	<b>2,264</b>	<b>2,788</b>	<b>2,332</b>	<b>2,409</b>	<b>2,555</b>
<b>United States</b>	<b>1,166</b>	<b>982</b>	<b>798</b>	<b>527</b>	<b>676</b>	<b>555</b>
<b>World Total</b>	<b>4,518</b>	<b>3,246</b>	<b>3,586</b>	<b>2,859</b>	<b>3,085</b>	<b>3,110</b>

## Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	1,674	1,589	1,874	1,520	1,720	1,720
South America	19	24	32	25	25	25
European Union - 28	2	4	3	5	5	5
Other Europe	92	71	110	70	80	80
Former Soviet Union - 12	0	6	7	0	0	0
Middle East	0	4	4	5	5	5
North Africa	1	0	9	10	10	10
Sub-Saharan Africa	21	15	11	25	25	25
East Asia	113	122	122	110	110	110
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>1,922</b>	<b>1,835</b>	<b>2,172</b>	<b>1,770</b>	<b>1,980</b>	<b>1,980</b>
<b>Production</b>						
North America	4,393	3,740	3,988	3,697	4,307	4,296
South America	857	1,644	1,191	1,577	1,418	1,418
European Union - 28	8,641	7,500	7,908	7,951	8,062	8,444
Other Europe	473	480	422	382	382	382
Former Soviet Union - 12	6,893	4,257	6,549	5,463	6,106	6,106
Middle East	218	204	210	210	210	210
North Africa	121	177	156	155	155	155
Sub-Saharan Africa	45	45	45	45	45	45
East Asia	582	527	602	602	582	582
Oceania	1,196	1,176	1,291	1,066	1,230	1,230
<b>Total</b>	<b>23,419</b>	<b>19,750</b>	<b>22,362</b>	<b>21,148</b>	<b>22,497</b>	<b>22,868</b>
<b>Domestic Consumption</b>						
North America	4,993	4,504	4,090	4,370	4,152	4,171
South America	857	1,563	1,093	1,490	1,363	1,363
European Union - 28	8,157	7,793	7,672	7,800	7,900	8,300
Other Europe	577	537	496	460	455	455
Former Soviet Union - 12	7,015	4,535	6,180	5,706	6,131	6,131
Middle East	210	210	210	210	210	210
North Africa	121	178	164	165	165	165
Sub-Saharan Africa	65	65	65	70	70	70
East Asia	680	685	685	690	680	680
Oceania	1,009	948	1,129	918	930	930
<b>Total</b>	<b>23,684</b>	<b>21,018</b>	<b>21,784</b>	<b>21,879</b>	<b>22,056</b>	<b>22,475</b>
<b>Ending Stocks</b>						
North America	2,335	1,720	1,611	1,039	1,213	1,192
South America	95	125	92	128	102	98
European Union - 28	1,230	832	905	955	904	954
Other Europe	49	65	94	86	93	93
Former Soviet Union - 12	517	235	592	334	289	289
Middle East	10	8	12	17	22	22
North Africa	1	1	2	2	2	2
Sub-Saharan Africa	24	19	10	10	10	10
East Asia	131	95	134	156	168	168
Oceania	126	146	134	132	282	282
<b>Total</b>	<b>4,518</b>	<b>3,246</b>	<b>3,586</b>	<b>2,859</b>	<b>3,085</b>	<b>3,110</b>

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**

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>TY Exports</b>						
Belarus	25	150	25	100	100	100
Canada	142	221	159	175	125	125
European Union	134	71	59	100	100	100
Russia	9	22	284	125	100	100
Ukraine	93	2	9	45	25	25
Others	0	3	4	0	0	0
<b>Subtotal</b>	403	469	540	545	450	450
<b>United States</b>	4	3	8	5	5	5
<b>World Total</b>	407	472	548	550	455	455
<b>TY Imports</b>						
Albania	0	0	0	0	0	0
European Union	4	36	302	100	100	100
Israel	9	19	11	25	15	15
Japan	103	101	46	50	75	75
Korea, South	7	11	11	10	10	10
Norway	14	12	11	10	10	10
Switzerland	6	2	2	5	5	5
Others	2	150	8	0	0	0
<b>Subtotal</b>	145	331	391	200	215	215
<b>Unaccounted</b>	133	-7	-17	150	65	65
<b>United States</b>	129	148	174	200	175	175
<b>World Total</b>	407	472	548	550	455	455

TY=Trade Year, see Endnotes.



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

	2009/10	2010/11	2011/12	2012/13	2013/14 Sep	2013/14 Nov
<b>Production</b>						
Belarus	1,227	735	804	1,600	1,500	1,500
Canada	281	237	241	337	160	200
Chile	2	2	59	62	2	60
European Union	9,955	7,576	6,901	8,705	9,036	9,698
Russia	4,333	1,642	2,967	2,132	3,500	3,500
Turkey	343	366	350	350	350	350
Ukraine	954	464	579	676	650	650
Others	250	199	181	198	178	178
<b>Subtotal</b>	<b>17,345</b>	<b>11,221</b>	<b>12,082</b>	<b>14,060</b>	<b>15,376</b>	<b>16,136</b>
<b>United States</b>	<b>178</b>	<b>189</b>	<b>161</b>	<b>176</b>	<b>223</b>	<b>195</b>
<b>World Total</b>	<b>17,523</b>	<b>11,410</b>	<b>12,243</b>	<b>14,236</b>	<b>15,599</b>	<b>16,331</b>
<b>Total Consumption</b>						
Argentina	55	40	45	40	40	40
Belarus	1,300	650	700	1,400	1,400	1,400
Canada	131	136	101	124	75	100
Chile	2	2	59	62	2	60
European Union	9,555	8,204	7,400	8,800	8,800	9,300
Japan	90	105	55	45	75	75
Kazakhstan	75	40	30	50	50	50
Russia	4,325	1,850	2,850	2,000	3,200	3,200
Turkey	340	350	350	350	350	350
Ukraine	800	650	625	625	650	650
Others	155	157	142	168	128	128
<b>Subtotal</b>	<b>16,898</b>	<b>12,218</b>	<b>12,331</b>	<b>13,792</b>	<b>14,822</b>	<b>15,406</b>
<b>United States</b>	<b>273</b>	<b>330</b>	<b>318</b>	<b>397</b>	<b>388</b>	<b>359</b>
<b>World Total</b>	<b>17,171</b>	<b>12,548</b>	<b>12,649</b>	<b>14,189</b>	<b>15,210</b>	<b>15,765</b>
<b>Ending Stocks</b>						
Belarus	144	79	163	263	263	263
Canada	139	51	25	46	16	31
European Union	1,728	1,013	746	636	867	1,034
Japan	18	14	5	10	10	10
Russia	308	250	129	128	328	328
Turkey	17	33	34	33	33	33
Ukraine	411	189	132	166	141	141
Others	6	8	6	6	6	6
<b>Subtotal</b>	<b>2,771</b>	<b>1,637</b>	<b>1,240</b>	<b>1,288</b>	<b>1,664</b>	<b>1,846</b>
<b>United States</b>	<b>24</b>	<b>20</b>	<b>11</b>	<b>10</b>	<b>18</b>	<b>18</b>
<b>World Total</b>	<b>2,795</b>	<b>1,657</b>	<b>1,251</b>	<b>1,298</b>	<b>1,682</b>	<b>1,864</b>

## Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2009/10	2010/11	2011/12	2012/13	Sep 2013/14	Nov 2013/14
<b>TY Imports</b>						
North America	129	148	174	200	175	175
South America	0	0	0	0	0	0
European Union - 28	4	36	302	100	100	100
Other Europe	20	14	13	15	15	15
Former Soviet Union - 12	2	150	5	0	0	0
Middle East	9	19	14	25	15	15
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	110	112	57	60	85	85
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>274</b>	<b>479</b>	<b>565</b>	<b>400</b>	<b>390</b>	<b>390</b>
<b>Production</b>						
North America	459	426	402	513	383	395
South America	61	45	107	105	45	103
European Union - 28	9,955	7,576	6,901	8,705	9,036	9,698
Other Europe	79	78	62	62	62	62
Former Soviet Union - 12	6,589	2,883	4,378	4,458	5,700	5,700
Middle East	343	366	350	350	350	350
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	34	33	40	40	20	20
<b>Total</b>	<b>17,523</b>	<b>11,410</b>	<b>12,243</b>	<b>14,236</b>	<b>15,599</b>	<b>16,331</b>
<b>Domestic Consumption</b>						
North America	404	466	419	521	463	459
South America	61	45	107	105	45	103
European Union - 28	9,555	8,204	7,400	8,800	8,800	9,300
Other Europe	98	91	75	77	77	77
Former Soviet Union - 12	6,500	3,190	4,205	4,075	5,300	5,300
Middle East	349	369	361	385	365	365
Sub-Saharan Africa	3	3	2	3	3	3
East Asia	97	116	66	55	85	85
Oceania	34	30	40	40	20	20
<b>Total</b>	<b>17,101</b>	<b>12,514</b>	<b>12,675</b>	<b>14,061</b>	<b>15,158</b>	<b>15,712</b>
<b>Ending Stocks</b>						
North America	163	71	36	56	34	49
South America	0	0	0	0	0	0
European Union - 28	1,728	1,013	746	636	867	1,034
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	869	526	430	563	738	738
Middle East	17	33	34	33	33	33
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	18	14	5	10	10	10
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>2,795</b>	<b>1,657</b>	<b>1,251</b>	<b>1,298</b>	<b>1,682</b>	<b>1,864</b>

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**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Imports</b>	<b>Exports</b>	<b>Feed Dom. Consumpti</b>	<b>Domestic Consumpti</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
2002/03	26.6	5.0	133.5	10.6	18.2	60.0	125.7	18.8
2003/04	24.5	4.5	111.4	7.4	9.9	52.5	115.8	12.0
2004/05	26.2	5.6	147.7	7.1	14.7	59.3	123.9	28.3
2005/06	26.0	5.1	132.9	6.8	15.7	63.0	128.2	24.0
2006/07	24.7	5.1	125.7	5.2	13.9	60.2	126.2	14.8
2007/08	24.9	4.9	120.8	6.8	12.4	52.4	117.2	12.8
2008/09	26.8	5.7	151.9	7.7	25.4	60.5	127.6	19.4
2009/10	26.0	5.4	139.7	5.4	22.3	57.5	125.6	16.6
2010/11	26.0	5.3	136.7	4.6	23.1	52.5	122.8	11.9
2011/12	25.8	5.4	138.4	7.4	16.7	57.5	127.2	13.8
2012/13	26.0	5.1	133.6	5.3	22.6	50.5	120.0	10.0
2013/14	25.9	5.5	143.3	4.5	24.0	52.5	121.8	12.1
<b>Coarse Grains</b>								
2002/03	33.3	4.5	151.1	4.2	7.6	111.8	147.5	23.1
2003/04	33.2	4.0	134.1	8.2	4.0	111.9	147.7	13.6
2004/05	33.9	5.0	169.1	3.0	4.8	118.9	155.2	25.6
2005/06	33.2	4.5	149.5	2.7	4.3	112.4	150.7	22.7
2006/07	32.4	4.3	140.0	8.1	4.5	112.9	150.6	15.6
2007/08	32.6	4.3	138.7	20.3	4.5	121.6	157.1	13.1
2008/09	34.0	4.8	164.9	3.1	5.7	116.1	154.2	21.3
2009/10	32.9	4.8	157.5	2.9	3.0	114.8	152.4	26.2
2010/11	30.2	4.7	142.8	8.5	6.2	116.9	154.7	16.7
2011/12	30.2	5.0	149.9	6.9	6.5	113.1	151.3	15.7
2012/13	31.4	4.7	145.8	11.8	7.3	114.4	153.3	12.7
2013/14	31.7	5.0	158.5	8.4	9.3	116.9	156.5	13.9
<b>Wheat and Coarse Grains</b>								
2002/03	59.9	4.8	284.6	14.7	25.8	171.9	273.2	41.9
2003/04	57.7	4.3	245.5	15.6	13.9	164.4	263.5	25.6
2004/05	60.1	5.3	316.8	10.0	19.5	178.2	279.1	53.9
2005/06	59.1	4.8	282.3	9.4	20.0	175.4	278.9	46.8
2006/07	57.0	4.7	265.7	13.2	18.5	173.1	276.8	30.4
2007/08	57.5	4.5	259.5	27.1	16.9	174.1	274.2	25.9
2008/09	60.9	5.2	316.8	10.8	31.1	176.6	281.8	40.7
2009/10	58.9	5.0	297.3	8.2	25.3	172.3	278.0	42.8
2010/11	56.2	5.0	279.5	13.1	29.3	169.4	277.5	28.7
2011/12	56.0	5.1	288.3	14.3	23.2	170.6	278.6	29.5
2012/13	57.3	4.9	279.4	17.1	29.9	164.9	273.3	22.8
2013/14	57.6	5.2	301.8	12.9	33.3	169.4	278.2	26.0

**China: Grain Supply and Demand**

**Wheat and Coarse Grains Millions of Metric Tons/Hectares**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Imports</b>	<b>Exports</b>	<b>Feed Dom. Consumpti</b>	<b>Domestic Consumpti</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
2002/03	23.9	3.8	90.3	0.4	1.7	6.5	105.2	60.4
2003/04	22.0	3.9	86.5	3.7	2.8	6.0	104.5	43.3
2004/05	21.6	4.3	92.0	6.7	1.2	4.0	102.0	38.8
2005/06	22.8	4.3	97.4	1.1	1.4	3.5	101.5	34.5
2006/07	23.6	4.6	108.5	0.4	2.8	4.0	102.0	38.6
2007/08	23.7	4.6	109.3	0.0	2.8	8.0	106.0	39.1
2008/09	23.6	4.8	112.5	0.5	0.7	8.0	105.5	45.8
2009/10	24.3	4.7	115.1	1.4	0.9	10.0	107.0	54.4
2010/11	24.3	4.7	115.2	0.9	0.9	13.0	110.5	59.1
2011/12	24.3	4.8	117.4	2.9	1.0	24.0	122.5	55.9
2012/13	24.2	5.0	121.0	3.0	1.0	25.0	125.0	53.9
2013/14	24.3	5.0	121.0	8.5	1.0	25.0	125.5	56.9
<b>Coarse Grains</b>								
2002/03	27.8	4.7	130.6	1.8	15.3	98.4	136.3	66.5
2003/04	26.8	4.6	124.0	1.5	7.7	99.1	138.3	45.9
2004/05	28.0	4.9	138.3	2.1	7.6	100.3	141.1	37.6
2005/06	28.8	5.1	147.8	2.3	3.8	103.5	147.1	36.8
2006/07	30.9	5.1	159.1	1.2	5.5	104.9	153.6	38.0
2007/08	31.9	5.0	159.2	1.2	0.9	106.7	157.9	39.5
2008/09	32.2	5.4	172.4	1.7	0.2	109.1	161.2	52.2
2009/10	33.4	5.1	169.8	3.8	0.2	119.1	173.3	52.3
2010/11	34.6	5.3	183.8	2.7	0.2	128.8	188.4	50.1
2011/12	35.6	5.6	199.3	7.9	0.1	132.4	197.0	60.2
2012/13	37.2	5.7	212.8	5.6	0.1	146.1	212.0	66.5
2013/14	37.7	5.8	217.8	11.3	0.1	159.1	227.0	68.3
<b>Wheat and Coarse Grains</b>								
2002/03	51.7	4.3	220.9	2.2	17.1	104.9	241.5	126.8
2003/04	48.8	4.3	210.5	5.3	10.5	105.1	242.8	89.2
2004/05	49.6	4.6	230.2	8.8	8.8	104.3	243.1	76.4
2005/06	51.6	4.7	245.2	3.4	5.2	107.0	248.6	71.3
2006/07	54.5	4.9	267.6	1.5	8.2	108.9	255.6	76.6
2007/08	55.6	4.8	268.5	1.2	3.7	114.7	263.9	78.6
2008/09	55.8	5.1	284.9	2.1	0.9	117.1	266.7	98.0
2009/10	57.6	4.9	284.9	5.2	1.1	129.1	280.3	106.7
2010/11	58.9	5.1	299.0	3.6	1.1	141.8	298.9	109.2
2011/12	59.9	5.3	316.7	10.9	1.1	156.4	319.5	116.2
2012/13	61.4	5.4	333.8	8.5	1.1	171.1	337.0	120.4
2013/14	62.0	5.5	338.8	19.8	1.1	184.1	352.5	125.3

**Other Europe: Grain Supply and Demand**

**Wheat and Coarse Grains Millions of Metric Tons/Hectares**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Imports</b>	<b>Exports</b>	<b>Feed Dom. Consumpti</b>	<b>Domestic Consumpti</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
2002/03	1.2	3.3	3.9	1.4	0.4	0.8	4.9	1.1
2003/04	1.0	2.8	2.9	1.4	0.0	0.6	4.6	0.8
2004/05	1.1	4.1	4.6	1.4	0.3	0.8	5.2	1.3
2005/06	1.0	3.8	3.7	1.4	0.2	0.8	5.1	1.2
2006/07	1.0	3.6	3.6	1.5	0.3	0.7	4.6	1.3
2007/08	1.0	3.7	3.6	1.9	0.5	0.9	4.8	1.5
2008/09	0.9	4.2	3.9	1.7	0.4	1.0	5.1	1.7
2009/10	1.0	3.7	3.7	1.7	0.5	0.9	4.9	1.7
2010/11	0.9	3.6	3.2	1.6	0.6	0.8	4.7	1.2
2011/12	0.9	4.0	3.6	1.9	0.5	1.0	4.9	1.3
2012/13	0.9	3.9	3.5	1.6	0.7	0.9	4.7	1.0
2013/14	1.0	4.2	4.2	1.8	0.8	1.1	5.1	1.1
<b>Coarse Grains</b>								
2002/03	2.2	4.1	9.1	0.6	0.4	7.5	8.9	1.4
2003/04	2.2	3.1	6.7	0.7	0.1	7.0	8.1	0.7
2004/05	2.1	4.8	10.4	0.5	0.6	8.3	9.5	1.4
2005/06	2.1	4.6	9.9	0.6	1.3	8.3	9.5	1.2
2006/07	2.1	4.5	9.5	0.8	0.9	8.3	9.4	1.3
2007/08	2.1	3.4	7.2	0.9	0.1	6.9	8.0	1.1
2008/09	2.1	4.5	9.6	0.6	1.5	7.4	8.6	1.2
2009/10	2.0	4.6	9.4	0.7	1.4	7.2	8.5	1.4
2010/11	2.1	4.8	9.8	0.8	2.0	7.1	8.5	1.4
2011/12	2.1	4.5	9.4	0.8	2.4	6.9	8.2	1.0
2012/13	2.1	3.0	6.3	0.8	0.5	5.5	6.7	0.9
2013/14	2.1	4.3	8.9	0.9	1.6	6.7	8.0	1.0
<b>Wheat and Coarse Grains</b>								
2002/03	3.4	3.9	13.0	1.9	0.8	8.4	13.8	2.6
2003/04	3.2	3.0	9.6	2.0	0.1	7.6	12.7	1.4
2004/05	3.3	4.6	15.0	1.9	0.9	9.2	14.7	2.7
2005/06	3.1	4.4	13.7	2.0	1.4	9.1	14.6	2.5
2006/07	3.1	4.2	13.0	2.3	1.2	9.0	14.0	2.5
2007/08	3.1	3.5	10.8	2.7	0.6	7.8	12.8	2.6
2008/09	3.1	4.4	13.5	2.3	1.9	8.4	13.7	2.9
2009/10	3.0	4.3	13.1	2.4	1.9	8.1	13.4	3.0
2010/11	2.9	4.4	13.0	2.4	2.6	7.9	13.2	2.6
2011/12	3.0	4.4	13.0	2.7	2.9	7.9	13.1	2.3
2012/13	3.0	3.3	9.8	2.4	1.2	6.4	11.4	1.9
2013/14	3.1	4.3	13.1	2.6	2.4	7.9	13.1	2.1

**Former Soviet Union: Grain Supply and Demand**

**Wheat and Coarse Grains Millions of Metric Tons/Hectares**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Imports</b>	<b>Exports</b>	<b>Feed Dom. Consumpti</b>	<b>Domestic Consumpti</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
2007/08	46.3	2.0	92.4	6.0	21.7	24.2	75.6	14.2
2008/09	50.6	2.3	115.5	6.6	38.2	24.5	76.1	22.0
2009/10	52.6	2.2	114.0	5.4	37.3	26.2	78.2	26.0
2010/11	45.8	1.8	81.1	5.5	13.9	23.9	75.1	23.6
2011/12	49.8	2.3	115.0	8.0	39.8	27.9	79.7	27.2
2012/13	43.9	1.8	77.2	7.5	25.9	20.7	71.4	14.6
2013/14	47.1	2.2	104.1	6.9	34.7	24.0	74.4	16.4
<b>Coarse Grains</b>								
2007/08	27.5	2.0	54.3	1.0	5.3	35.1	50.6	4.8
2008/09	30.3	2.6	79.2	0.7	17.2	41.5	58.1	9.4
2009/10	27.2	2.5	67.7	0.4	15.0	39.1	55.0	7.4
2010/11	21.9	2.2	47.6	1.2	8.8	28.5	41.9	5.5
2011/12	27.1	2.9	78.7	1.0	24.6	38.7	54.4	6.2
2012/13	27.7	2.5	69.0	0.8	19.9	36.0	50.8	5.3
2013/14	29.4	2.9	86.0	0.9	26.4	40.9	57.6	8.2

## 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
<b>Former Soviet Union - 12</b>								
<b>Kazakhstan</b>								
2010/11	13.1	0.7	9.6	0.0	4.9	1.9	6.2	2.9
2011/12	13.7	1.7	22.7	0.0	11.8	2.6	7.4	6.4
2012/13	12.4	0.8	9.8	0.0	6.7	1.8	6.5	3.0
2013/14	12.5	1.2	15.5	0.0	8.0	2.6	7.4	3.1
<b>Russia</b>								
2010/11	21.8	1.9	41.5	0.1	4.0	16.0	38.6	13.7
2011/12	24.8	2.3	56.2	0.6	21.6	15.5	38.0	10.9
2012/13	21.3	1.8	37.7	1.4	11.3	11.9	33.6	5.2
2013/14	23.5	2.2	51.5	0.5	16.0	13.5	35.0	6.2
<b>Ukraine</b>								
2010/11	6.3	2.7	16.8	0.0	4.3	2.8	11.6	3.3
2011/12	6.7	3.4	22.3	0.1	5.4	6.1	15.0	5.4
2012/13	5.6	2.8	15.8	0.0	7.2	3.3	11.8	2.2
2013/14	6.5	3.4	22.0	0.1	10.0	3.5	11.5	2.8
<b>Uzbekistan</b>								
2010/11	1.4	4.6	6.5	1.6	0.5	1.5	7.7	0.8
2011/12	1.4	4.5	6.3	2.7	0.7	1.6	7.8	1.4
2012/13	1.4	4.8	6.7	1.9	0.5	1.7	8.0	1.5
2013/14	1.4	4.9	6.8	1.9	0.5	1.8	8.2	1.5
<b>Other Former Soviet Union - 12</b>								
2010/11	3.2	2.1	6.6	3.7	0.2	1.7	11.0	2.8
2011/12	3.2	2.3	7.4	4.7	0.2	2.1	11.5	3.2
2012/13	3.1	2.3	7.2	4.1	0.3	2.0	11.5	2.7
2013/14	3.2	2.6	8.3	4.4	0.2	2.6	12.3	2.9
<b>Total Former Soviet Union - 12</b>								
2010/11	45.8	1.8	81.1	5.5	13.9	23.9	75.1	23.6
2011/12	49.8	2.3	115.0	8.0	39.8	27.9	79.7	27.2
2012/13	43.9	1.8	77.2	7.5	25.9	20.7	71.4	14.6
2013/14	47.1	2.2	104.1	6.9	34.7	24.0	74.4	16.4



## Former Soviet Union: Grain Supply and Demand (Barley)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
<b>Former Soviet Union - 12</b>								
<b>Kazakhstan</b>								
2010/11	1.3	1.0	1.3	0.1	0.2	1.2	1.5	0.1
2011/12	1.5	1.7	2.6	0.0	0.7	1.5	1.8	0.2
2012/13	1.6	0.9	1.5	0.0	0.2	1.2	1.4	0.2
2013/14	1.8	1.3	2.3	0.0	0.5	1.5	1.8	0.2
<b>Russia</b>								
2010/11	5.0	1.7	8.4	0.4	0.3	5.5	9.5	1.4
2011/12	7.7	2.2	16.9	0.4	3.5	9.8	14.3	0.8
2012/13	7.6	1.8	14.0	0.3	2.2	7.7	12.1	0.7
2013/14	7.8	1.9	15.0	0.3	2.5	8.0	12.4	1.1
<b>Ukraine</b>								
2010/11	4.3	2.0	8.5	0.0	2.8	4.4	6.0	0.8
2011/12	3.7	2.5	9.1	0.0	2.5	4.7	6.3	1.2
2012/13	3.3	2.1	6.9	0.0	2.1	3.4	5.0	1.0
2013/14	3.3	2.3	7.5	0.0	2.2	3.5	5.2	1.1
<b>Uzbekistan</b>								
2010/11	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
2011/12	0.1	3.2	0.2	0.1	0.0	0.3	0.3	0.0
2012/13	0.1	3.2	0.2	0.1	0.0	0.2	0.3	0.0
2013/14	0.1	3.2	0.2	0.0	0.0	0.2	0.3	0.0
<b>Other Former Soviet Union - 12</b>								
2010/11	1.4	2.4	3.3	0.1	0.0	2.6	3.4	0.5
2011/12	1.4	2.5	3.4	0.2	0.0	2.7	3.6	0.5
2012/13	1.3	2.5	3.4	0.1	0.0	2.7	3.5	0.5
2013/14	1.2	2.5	3.1	0.2	0.0	2.5	3.4	0.4
<b>Total Former Soviet Union - 12</b>								
2010/11	12.1	1.8	21.7	0.7	3.3	13.9	20.7	2.8
2011/12	14.3	2.3	32.2	0.7	6.7	19.0	26.3	2.7
2012/13	13.9	1.9	26.0	0.5	4.5	15.2	22.3	2.4
2013/14	14.2	2.0	28.1	0.5	5.2	15.7	23.0	2.8

## 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
<b>Former Soviet Union - 12</b>								
<b>Kazakhstan</b>								
2010/11	0.1	4.8	0.5	0.0	0.0	0.4	0.5	0.1
2011/12	0.1	5.0	0.5	0.0	0.0	0.4	0.5	0.0
2012/13	0.1	5.0	0.5	0.0	0.0	0.4	0.5	0.0
2013/14	0.1	5.0	0.5	0.0	0.0	0.4	0.5	0.0
<b>Russia</b>								
2010/11	1.0	3.0	3.1	0.1	0.0	2.8	3.2	0.1
2011/12	1.6	4.3	7.0	0.0	2.0	4.0	4.7	0.4
2012/13	1.9	4.2	8.2	0.1	1.9	5.6	6.4	0.3
2013/14	2.3	5.1	11.5	0.1	2.5	7.5	8.4	0.9
<b>Ukraine</b>								
2010/11	2.6	4.5	11.9	0.0	5.0	5.4	6.5	1.1
2011/12	3.5	6.4	22.8	0.0	15.2	6.5	7.8	1.1
2012/13	4.4	4.8	20.9	0.1	12.7	6.8	8.1	1.2
2013/14	4.8	6.0	29.0	0.1	18.0	8.0	9.6	2.7
<b>Uzbekistan</b>								
2010/11	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2011/12	0.0	4.6	0.2	0.0	0.0	0.2	0.2	0.0
2012/13	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
2013/14	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
<b>Other Former Soviet Union - 12</b>								
2010/11	0.8	3.6	2.8	0.2	0.2	2.6	2.9	0.6
2011/12	0.9	4.0	3.7	0.2	0.3	2.9	3.3	1.0
2012/13	0.8	3.4	2.6	0.2	0.4	2.7	3.1	0.4
2013/14	0.9	4.2	3.9	0.2	0.3	3.3	3.6	0.6
<b>Total Former Soviet Union - 12</b>								
2010/11	4.6	4.0	18.4	0.3	5.2	11.3	13.2	1.9
2011/12	6.2	5.5	34.1	0.3	17.5	14.0	16.4	2.4
2012/13	7.2	4.5	32.4	0.3	15.0	15.6	18.2	2.0
2013/14	8.1	5.6	45.1	0.3	20.8	19.3	22.2	4.3

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
<b>Wheat Competitors</b>								
<b>Argentina</b>								
2005/06	5.5	2.5	13.8	0.0	9.6	0.0	5.1	0.4
2006/07	6.2	2.6	16.3	0.0	10.7	0.1	5.4	0.6
2007/08	6.6	2.8	18.6	0.0	11.2	0.1	5.7	2.4
2008/09	5.3	2.1	11.0	0.0	6.8	0.0	5.3	1.3
2009/10	4.0	3.0	12.0	0.0	5.1	0.0	5.8	2.3
2010/11	4.8	3.6	17.2	0.0	9.5	0.1	6.0	4.1
2011/12	5.2	3.0	15.5	0.0	12.9	0.1	6.0	0.7
2012/13	3.6	2.6	9.5	0.0	3.6	0.2	6.1	0.6
2013/14	3.7	3.0	11.0	0.0	4.5	0.1	6.1	1.0
<b>Australia</b>								
2005/06	12.5	2.0	25.2	0.1	16.0	3.7	6.6	9.4
2006/07	11.8	0.9	10.8	0.1	8.7	4.5	7.4	4.2
2007/08	12.6	1.1	13.6	0.1	7.5	3.5	6.6	3.7
2008/09	13.5	1.6	21.4	0.1	14.7	4.2	7.4	3.1
2009/10	13.9	1.6	21.8	0.1	14.8	1.9	5.2	5.1
2010/11	13.5	2.0	27.4	0.1	18.6	2.5	5.8	8.2
2011/12	13.9	2.2	29.9	0.1	24.7	3.2	6.5	7.0
2012/13	13.2	1.7	22.1	0.1	19.0	3.2	6.5	3.7
2013/14	13.7	1.9	25.5	0.1	19.0	3.2	6.6	3.8
<b>Canada</b>								
2005/06	9.4	2.7	25.7	0.3	16.0	3.8	8.2	9.7
2006/07	9.7	2.6	25.3	0.3	19.4	4.5	9.0	6.9
2007/08	8.6	2.3	20.1	0.4	16.1	2.2	6.9	4.4
2008/09	10.0	2.9	28.6	0.4	18.9	3.1	7.8	6.6
2009/10	9.7	2.8	27.0	0.4	19.0	2.5	7.2	7.7
2010/11	8.3	2.8	23.3	0.4	16.6	2.7	7.6	7.4
2011/12	8.6	3.0	25.3	0.5	17.4	4.7	9.9	5.9
2012/13	9.5	2.9	27.2	0.5	19.0	4.4	9.6	5.1
2013/14	10.3	3.2	33.2	0.5	21.5	4.8	10.0	7.2
<b>Total Wheat Competitors</b>								
2005/06	27.3	2.4	64.7	0.4	41.7	7.5	19.9	19.4
2006/07	27.7	1.9	52.4	0.4	38.9	9.1	21.7	11.6
2007/08	27.8	1.9	52.3	0.5	34.8	5.8	19.1	10.5
2008/09	28.8	2.1	61.0	0.5	40.4	7.3	20.6	11.0

## Wheat Supply and Disappearance: Selected Exporters (Continued)

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
2009/10	27.5	2.2	60.8	0.5	39.0	4.4	18.2	15.1
2010/11	26.6	2.5	67.9	0.6	44.7	5.3	19.3	19.6
2011/12	27.6	2.6	70.7	0.6	54.9	8.0	22.3	13.7
2012/13	26.3	2.2	58.8	0.6	41.5	7.8	22.2	9.4
2013/14	27.7	2.5	69.7	0.6	45.0	8.1	22.6	12.1
<b>India</b>								
2005/06	26.5	2.6	68.6	0.0	0.8	2.2	70.0	2.0
2006/07	26.4	2.6	69.4	6.7	0.1	2.3	73.5	4.5
2007/08	28.0	2.7	75.8	2.0	0.0	2.5	76.4	5.8
2008/09	28.2	2.8	78.6	0.0	0.0	2.5	70.9	13.4
2009/10	27.8	2.9	80.7	0.2	0.1	2.8	78.2	16.1
2010/11	28.5	2.8	80.8	0.3	0.1	2.9	81.8	15.4
2011/12	29.1	3.0	86.9	0.0	0.9	3.1	81.4	20.0
2012/13	29.9	3.2	94.9	0.0	6.8	3.4	83.8	24.2
2013/14	29.4	3.1	92.5	0.0	6.5	3.5	90.0	20.2
<b>Turkey</b>								
2005/06	8.6	2.2	18.5	0.1	3.2	0.4	16.1	1.1
2006/07	8.6	2.0	17.5	1.7	2.4	0.8	16.7	1.3
2007/08	7.7	2.0	15.5	2.2	1.7	0.8	16.8	0.4
2008/09	7.7	2.2	16.8	3.5	2.2	0.7	16.9	1.5
2009/10	7.8	2.4	18.5	3.2	4.3	0.8	17.1	1.8
2010/11	8.0	2.1	17.0	3.7	3.0	0.8	17.3	2.2
2011/12	7.7	2.4	18.8	3.8	3.7	1.4	18.1	3.1
2012/13	7.8	2.0	15.5	3.6	3.4	0.7	17.5	1.2
2013/14	7.7	2.3	18.0	3.5	3.5	0.9	17.8	1.5

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
<b>Argentina</b>								
2005/06	2.4	6.5	15.8	0.0	9.5	4.4	6.2	1.3
2006/07	2.8	8.0	22.5	0.0	15.3	4.8	6.7	1.8
2007/08	3.4	6.5	22.0	0.0	14.8	4.9	6.8	2.2
2008/09	2.5	6.2	15.5	0.0	10.3	4.5	6.4	1.0
2009/10	3.0	8.3	25.0	0.0	16.5	5.0	6.9	2.6
2010/11	3.8	6.7	25.2	0.0	16.3	5.3	7.3	4.1
2011/12	3.6	5.8	21.0	0.0	17.1	4.8	7.0	1.0
2012/13	4.0	6.6	26.5	0.0	19.0	5.0	7.6	0.9
2013/14	3.5	7.5	26.0	0.0	18.0	5.0	8.0	0.9
<b>Brazil</b>								
2005/06	12.9	3.2	41.7	1.1	4.5	33.0	39.5	3.0
2006/07	14.0	3.6	51.0	1.4	10.8	34.5	41.0	3.6
2007/08	14.7	4.0	58.6	0.7	7.8	36.0	42.5	12.6
2008/09	14.1	3.6	51.0	1.1	7.1	38.5	45.5	12.1
2009/10	12.9	4.3	56.1	0.4	11.6	40.0	47.0	10.0
2010/11	13.8	4.2	57.4	0.8	8.4	42.5	49.5	10.3
2011/12	15.2	4.8	73.0	0.8	24.3	43.0	50.5	9.2
2012/13	15.8	5.1	81.0	0.8	22.0	45.0	53.0	16.0
2013/14	15.0	4.7	70.0	0.8	20.0	46.0	55.0	11.8
<b>China</b>								
2005/06	26.4	5.3	139.4	0.1	3.7	101.0	137.0	35.3
2006/07	28.5	5.3	151.6	0.0	5.3	104.0	145.0	36.6
2007/08	29.5	5.2	152.3	0.0	0.5	106.0	150.0	38.4
2008/09	29.9	5.6	165.9	0.0	0.2	108.0	153.0	51.2
2009/10	31.2	5.3	164.0	1.3	0.2	118.0	165.0	51.3
2010/11	32.5	5.5	177.2	1.0	0.1	128.0	180.0	49.4
2011/12	33.5	5.7	192.8	5.2	0.1	131.0	188.0	59.3
2012/13	35.0	5.9	205.6	2.7	0.1	144.0	202.0	65.6
2013/14	35.6	5.9	211.0	7.0	0.1	156.0	216.0	67.5
<b>South Africa</b>								
2005/06	2.0	3.4	6.9	0.9	0.5	4.0	8.2	2.3
2006/07	2.9	2.5	7.3	1.1	0.5	4.4	8.6	1.7
2007/08	3.3	4.0	13.2	0.0	2.2	4.3	9.6	3.1
2008/09	2.9	4.3	12.6	0.0	1.7	4.3	9.9	4.1
2009/10	3.3	4.1	13.4	0.0	2.1	4.6	10.3	5.2
2010/11	2.9	3.8	10.9	0.4	2.4	5.0	10.7	3.4

## Corn Supply and Disappearance: Selected Exporters (Continued)

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
2011/12	3.1	4.1	12.8	0.0	1.8	5.0	10.7	3.7
2012/13	3.3	3.8	12.2	0.0	1.9	5.0	10.8	3.2
2013/14	3.2	4.1	13.0	0.0	2.0	5.1	11.0	3.2
<b>Total Corn Competitors</b>								
2005/06	43.7	4.7	203.8	2.1	18.3	142.4	190.9	41.8
2006/07	48.2	4.8	232.4	2.6	31.9	147.7	201.3	43.6
2007/08	50.9	4.8	246.1	0.8	25.3	151.2	208.9	56.3
2008/09	49.4	5.0	245.0	1.2	19.3	155.3	214.8	68.4
2009/10	50.4	5.1	258.5	1.7	30.3	167.6	229.2	69.0
2010/11	52.9	5.1	270.8	2.2	27.3	180.8	247.5	67.2
2011/12	55.5	5.4	299.5	6.0	43.4	183.8	256.2	73.2
2012/13	58.0	5.6	325.3	3.5	43.0	199.0	273.4	85.7
2013/14	57.3	5.6	320.0	7.8	40.1	212.1	290.0	83.4

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
<b>Australia</b>								
2005/06	4.4	2.2	9.5	0.0	5.3	2.5	3.5	2.6
2006/07	4.2	1.0	4.3	0.0	1.9	2.9	4.0	1.0
2007/08	4.9	1.5	7.2	0.0	3.4	2.1	3.1	1.7
2008/09	5.0	1.6	8.0	0.0	3.2	2.9	4.0	2.4
2009/10	4.4	1.8	7.9	0.0	3.9	3.3	4.5	1.9
2010/11	3.7	2.2	8.0	0.0	4.7	3.0	4.2	1.0
2011/12	3.7	2.2	8.2	0.0	5.4	2.1	3.3	0.5
2012/13	3.7	1.8	6.8	0.0	3.8	1.9	3.1	0.4
2013/14	3.8	2.0	7.4	0.0	4.1	2.1	3.3	0.4
<b>Canada</b>								
2005/06	3.6	3.2	11.7	0.0	2.2	8.4	9.6	3.3
2006/07	3.2	3.0	9.6	0.0	1.2	8.8	10.2	1.5
2007/08	4.0	2.8	10.9	0.1	3.0	6.4	7.8	1.6
2008/09	3.5	3.4	11.8	0.0	1.5	7.6	8.9	3.0
2009/10	2.9	3.3	9.5	0.0	1.3	7.5	8.7	2.5
2010/11	2.4	3.2	7.6	0.0	1.2	6.3	7.5	1.5
2011/12	2.4	3.3	7.9	0.0	1.3	5.7	6.9	1.2
2012/13	2.8	2.9	8.0	0.0	1.4	5.7	6.8	1.0
2013/14	2.6	3.7	9.5	0.0	1.7	5.9	7.1	1.7
<b>European Union</b>								
2005/06	13.8	4.0	54.9	0.1	3.3	38.4	54.3	8.5
2006/07	13.9	4.1	56.4	0.2	3.4	38.9	55.9	5.8
2007/08	13.9	4.2	57.8	0.3	3.8	38.9	54.5	5.7
2008/09	14.6	4.5	65.8	0.3	3.6	41.7	57.3	11.0
2009/10	14.0	4.5	62.4	0.1	1.1	41.7	56.8	15.6
2010/11	12.5	4.3	53.7	0.2	4.9	41.3	56.6	7.9
2011/12	11.9	4.3	51.9	0.4	3.0	35.8	51.2	6.1
2012/13	12.5	4.4	54.8	0.1	4.9	36.0	51.2	4.8
2013/14	12.3	4.8	59.3	0.1	6.0	37.5	52.7	5.5

**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
<b>Argentina</b>								
2005/06	0.5	4.7	2.3	0.0	0.2	2.1	2.3	0.2
2006/07	0.6	4.7	2.8	0.0	1.1	1.5	1.7	0.2
2007/08	0.6	4.7	2.9	0.0	1.2	1.0	1.2	0.7
2008/09	0.5	3.7	1.7	0.0	1.1	1.0	1.1	0.2
2009/10	0.8	4.8	3.6	0.0	1.8	1.7	1.9	0.2
2010/11	1.0	4.4	4.4	0.0	1.7	1.7	1.9	1.0
2011/12	1.0	4.2	4.2	0.0	3.1	1.7	1.9	0.2
2012/13	1.2	4.3	5.0	0.0	1.8	2.0	2.3	1.1
2013/14	1.0	4.6	4.6	0.0	2.0	2.2	2.6	1.1
<b>Australia</b>								
2005/06	0.8	2.5	1.9	0.0	0.1	1.9	1.9	0.0
2006/07	0.6	2.1	1.3	0.0	0.1	1.2	1.2	0.0
2007/08	0.9	4.0	3.8	0.0	0.8	2.2	2.2	0.8
2008/09	0.8	3.5	2.7	0.0	1.0	1.8	1.8	0.7
2009/10	0.5	3.0	1.5	0.0	0.3	1.2	1.2	0.7
2010/11	0.6	3.1	1.9	0.0	0.9	1.4	1.4	0.4
2011/12	0.7	3.4	2.2	0.0	1.3	1.1	1.1	0.2
2012/13	0.6	3.0	1.7	0.0	1.2	0.7	0.7	0.1
2013/14	0.6	3.2	2.0	0.0	0.9	1.1	1.1	0.2



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

Thousand Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	Imports	TY Imports	Exports	TY Exports	Feed Dom. Consumption	Domestic Consumption	Ending Stocks
<b>Wheat</b>											
2011/12	18,496	3	nr	54,413	3,050	3,034	28,606	28,142	4,419	32,112	20,211
2012/13	19,798	3	nr	61,671	3,341	3,443	27,416	27,695	10,563	38,269	19,538
2013/14	18,274	3	nr	57,961	4,082	3,950	29,937	30,000	8,437	36,279	15,365
<b>Corn</b>											
2011/12	33,989	9	nr	313,949	746	765	39,182	38,428	115,744	279,035	25,122
2012/13	35,360	8	nr	273,832	4,125	4,150	18,579	18,300	110,058	263,579	20,921
2013/14	35,302	10	nr	355,330	635	650	35,562	36,000	132,086	293,383	47,941
<b>Sorghum</b>											
2011/12	1,590	3	nr	5,447	3	3	1,611	1,549	1,793	3,953	583
2012/13	2,005	3	nr	6,272	243	245	1,930	2,150	2,367	4,786	382
2013/14	2,703	4	nr	10,556	0	0	4,572	4,500	2,540	5,589	777
<b>Barley</b>											
2011/12	906	4	nr	3,392	354	469	193	179	818	4,192	1,306
2012/13	1,313	4	nr	4,796	507	500	193	150	1,291	4,666	1,750
2013/14	1,214	4	nr	4,683	544	550	218	200	1,633	5,007	1,752
<b>Oats</b>											
2011/12	380	2	nr	779	1,621	1,729	35	27	1,445	2,549	798
2012/13	423	2	nr	929	1,600	1,400	19	25	1,678	2,781	527
2013/14	417	2	nr	956	1,637	1,600	29	45	1,420	2,536	555
<b>Rye</b>											
2011/12	98	2	nr	161	152	174	4	8	81	318	11
2012/13	100	2	nr	176	228	200	8	5	159	397	10
2013/14	113	2	nr	195	178	175	6	5	118	359	18
<b>Rice, Milled</b>											
2011/12	1,059	8	8,388	5,866	615	640	3,199	3,305	nr	3,493	1,303
2012/13	1,084	8	9,049	6,334	669	700	3,400	3,400	nr	3,750	1,156
2013/14	997	9	8,561	6,014	699	725	3,186	3,200	nr	3,690	993

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**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>TY Exports</b>	<b>Feed Dom. Consumpti</b>	<b>Domestic Consumpti</b>	<b>Ending Stocks</b>
<b>Wheat and Coarse Grains</b>							
1984/85	567.0	2.3	1,315.0	203.6	611.3	1,253.5	340.0
1985/86	570.9	2.3	1,328.5	165.2	614.5	1,247.9	420.6
1986/87	565.6	2.4	1,348.0	174.7	645.7	1,299.4	469.2
1987/88	544.8	2.4	1,285.9	202.2	656.5	1,329.8	423.1
1988/89	542.4	2.2	1,218.1	203.3	619.4	1,302.0	339.3
1989/90	548.9	2.4	1,327.4	208.9	644.4	1,346.2	320.5
1990/91	546.4	2.6	1,417.6	190.1	668.7	1,369.5	368.7
1991/92	544.1	2.5	1,355.7	207.5	651.4	1,364.9	359.5
1992/93	546.5	2.6	1,431.6	205.2	662.9	1,389.1	399.2
1993/94	536.7	2.5	1,356.1	188.2	655.7	1,389.3	366.1
1994/95	534.7	2.6	1,392.5	200.1	668.9	1,395.8	362.7
1995/96	527.7	2.5	1,338.5	187.5	640.1	1,381.8	319.4
1996/97	546.6	2.7	1,490.3	198.4	672.9	1,442.6	367.1
1997/98	535.9	2.8	1,491.6	190.3	683.8	1,444.3	414.4
1998/99	521.0	2.8	1,481.8	198.7	683.2	1,448.2	448.0
1999/00	506.9	2.9	1,465.3	214.0	688.8	1,468.2	444.5
2000/01	510.1	2.8	1,447.2	205.0	698.7	1,472.3	419.4
2001/02	512.6	2.9	1,480.9	208.4	711.9	1,496.5	403.9
2002/03	503.0	2.9	1,443.6	209.3	709.5	1,506.1	341.4
2003/04	511.2	2.9	1,471.7	205.8	715.2	1,534.5	278.6
2004/05	515.0	3.2	1,643.0	214.5	754.9	1,585.9	335.8
2005/06	517.1	3.1	1,599.6	222.5	755.1	1,615.9	319.5
2006/07	517.4	3.1	1,584.7	229.9	745.9	1,628.5	275.6
2007/08	534.3	3.2	1,691.6	244.9	759.9	1,673.9	293.2
2008/09	539.5	3.3	1,792.4	253.6	771.2	1,722.6	363.1
2009/10	533.6	3.4	1,803.9	254.2	779.2	1,767.6	399.3
2010/11	523.7	3.3	1,749.6	250.0	772.3	1,783.8	365.1
2011/12	536.5	3.4	1,848.8	287.2	804.5	1,849.3	364.6
2012/13	534.1	3.3	1,786.6	276.7	803.4	1,811.0	340.2
2013/14	542.0	3.6	1,958.7	290.5	863.2	1,922.8	376.1

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
<b>Wheat</b>							
1991/92	222.8	2.4	543.5	111.4	115.1	551.8	163.2
1992/93	222.1	2.5	562.6	113.2	111.6	547.7	177.9
1993/94	221.0	2.5	558.5	101.7	109.6	553.0	183.4
1994/95	213.3	2.5	523.0	101.5	101.4	542.1	164.2
1995/96	216.7	2.5	537.5	99.2	95.2	546.1	155.7
1996/97	227.1	2.6	581.3	104.0	99.6	573.4	163.7
1997/98	226.4	2.7	610.2	104.5	103.8	576.6	197.3
1998/99	219.2	2.7	590.4	102.0	106.8	578.2	209.5
1999/00	212.5	2.8	586.8	111.9	102.8	585.4	210.9
2000/01	215.6	2.7	583.2	102.2	109.0	586.8	207.3
2001/02	214.5	2.7	583.8	108.0	109.9	586.8	204.3
2002/03	213.5	2.7	569.6	106.6	113.9	604.4	169.5
2003/04	207.6	2.7	555.4	103.5	99.2	588.8	136.0
2004/05	215.9	2.9	626.7	113.2	108.9	606.3	156.5
2005/06	217.7	2.8	618.8	114.2	115.2	621.6	153.7
2006/07	211.6	2.8	596.5	115.4	110.3	615.9	134.3
2007/08	217.1	2.8	612.6	116.2	102.7	618.1	128.9
2008/09	224.1	3.0	683.5	143.2	121.5	643.4	168.9
2009/10	225.4	3.0	687.0	135.4	120.9	654.2	201.8
2010/11	217.1	3.0	652.4	134.0	116.0	655.2	199.0
2011/12	221.3	3.2	697.5	153.8	146.9	697.1	199.4
2012/13	216.1	3.0	655.5	147.4	135.9	679.3	175.6
2013/14	219.7	3.2	706.4	152.1	139.3	703.5	178.5
<b>Coarse Grains</b>							
1991/92	321.3	2.5	812.2	96.2	536.3	813.1	196.3
1992/93	324.4	2.7	868.9	91.9	551.3	841.4	221.3
1993/94	315.6	2.5	797.7	86.5	546.1	836.3	182.7
1994/95	321.3	2.7	869.5	98.6	567.6	853.7	198.5
1995/96	311.0	2.6	801.0	88.3	544.9	835.8	163.7
1996/97	319.5	2.8	908.9	94.4	573.2	869.2	203.5
1997/98	309.5	2.8	881.4	85.8	580.0	867.7	217.1
1998/99	301.8	3.0	891.4	96.7	576.4	870.0	238.5
1999/00	294.4	3.0	878.5	102.1	586.0	882.8	233.6
2000/01	294.6	2.9	864.0	102.8	589.6	885.4	212.2
2001/02	298.1	3.0	897.1	100.4	602.0	909.7	199.5
2002/03	289.6	3.0	874.0	102.7	595.6	901.6	171.9
2003/04	303.6	3.0	916.3	102.3	615.9	945.7	142.6
2004/05	299.2	3.4	1,016.3	101.2	646.0	979.6	179.3
2005/06	299.5	3.3	980.7	108.3	639.9	994.3	165.8
2006/07	305.9	3.2	988.1	114.5	635.6	1,012.6	141.2
2007/08	317.2	3.4	1,078.9	128.7	657.2	1,055.8	164.4
2008/09	315.4	3.5	1,108.9	110.4	649.7	1,079.2	194.1
2009/10	308.2	3.6	1,116.9	118.8	658.4	1,113.4	197.6
2010/11	306.7	3.6	1,097.2	116.0	656.3	1,128.7	166.1
2011/12	315.3	3.7	1,151.3	133.4	657.7	1,152.2	165.2
2012/13	318.1	3.6	1,131.1	129.3	667.5	1,131.7	164.6
2013/14	322.3	3.9	1,252.4	138.4	724.0	1,219.3	197.6

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
<b>Corn</b>							
1991/92	132.5	3.7	493.0	63.0	334.4	493.3	141.0
1992/93	133.1	4.0	535.6	62.6	348.7	512.1	162.7
1993/94	130.7	3.6	475.8	57.4	342.0	509.0	129.4
1994/95	135.2	4.1	559.3	71.9	371.6	535.4	153.3
1995/96	135.0	3.8	516.4	64.8	365.3	536.4	133.3
1996/97	141.5	4.2	592.8	66.7	387.9	559.8	166.3
1997/98	136.3	4.2	574.4	63.1	401.1	573.5	167.2
1998/99	138.9	4.4	605.8	68.7	404.8	581.6	191.4
1999/00	139.0	4.4	608.4	72.1	423.1	605.4	194.4
2000/01	137.1	4.3	591.9	75.9	427.9	611.0	175.3
2001/02	137.4	4.4	601.8	72.7	436.9	625.6	151.4
2002/03	137.5	4.4	604.0	76.8	434.0	628.5	126.9
2003/04	141.8	4.4	627.6	79.0	446.5	649.8	104.7
2004/05	145.5	4.9	716.8	76.0	476.5	690.2	131.2
2005/06	145.4	4.8	700.4	82.5	478.8	707.1	124.5
2006/07	150.4	4.8	716.1	91.3	479.5	729.8	110.7
2007/08	160.4	5.0	795.1	98.2	499.1	774.3	131.6
2008/09	158.7	5.0	800.3	83.6	482.3	784.5	147.4
2009/10	158.8	5.2	825.4	92.7	491.4	826.5	146.3
2010/11	164.3	5.1	834.2	91.7	502.8	851.4	129.1
2011/12	171.5	5.2	886.0	103.8	507.2	882.6	132.5
2012/13	176.2	4.9	862.7	99.7	516.7	860.3	134.9
2013/14	177.1	5.4	962.8	109.2	565.2	933.4	164.3
<b>Barley</b>							
1991/92	75.9	2.2	169.9	19.4	120.3	166.5	34.9
1992/93	72.6	2.3	166.3	16.4	119.0	165.6	35.0
1993/94	73.2	2.3	169.0	18.8	123.8	169.1	34.9
1994/95	72.2	2.2	160.7	15.3	120.9	165.6	30.0
1995/96	66.4	2.1	141.2	13.4	107.8	150.7	20.5
1996/97	64.2	2.4	153.1	17.9	106.3	149.5	24.1
1997/98	63.8	2.4	153.9	12.8	104.1	145.8	32.2
1998/99	56.6	2.4	136.0	17.8	99.5	139.3	29.0
1999/00	52.1	2.4	127.4	17.8	94.0	132.5	23.9
2000/01	52.9	2.5	133.0	16.3	94.6	134.3	22.6
2001/02	55.7	2.6	143.5	17.2	95.5	136.9	29.2
2002/03	54.8	2.5	134.3	16.3	94.8	135.9	27.5
2003/04	58.3	2.4	142.1	14.8	102.6	146.3	23.4
2004/05	57.5	2.6	152.1	17.0	100.1	142.5	33.0
2005/06	55.3	2.5	136.1	17.4	97.4	141.0	28.1
2006/07	56.4	2.4	136.9	14.6	98.2	143.6	21.4
2007/08	55.8	2.4	132.9	18.5	91.0	133.8	20.5
2008/09	55.2	2.8	155.0	18.2	100.4	144.1	31.5
2009/10	54.2	2.8	150.9	17.3	101.3	145.0	37.3
2010/11	47.2	2.6	122.7	15.2	91.2	135.9	24.1
2011/12	49.5	2.7	134.2	21.4	92.0	135.7	22.6
2012/13	50.7	2.6	129.9	19.8	88.8	132.1	20.4
2013/14	50.3	2.8	141.4	19.3	93.5	139.0	22.8

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

**World Rice: Supply and Demand**

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	TY Exports	Domestic Consumpti	Ending Stocks
<b>Rice, Milled</b>							
1984/85	144.1	3.2	464.9	316.8	11.0	298.4	87.7
1985/86	144.7	3.2	467.3	318.0	11.8	308.0	97.7
1986/87	144.8	3.2	464.6	316.1	12.9	310.4	103.3
1987/88	141.4	3.3	464.8	315.1	11.4	313.1	105.3
1988/89	146.6	3.3	490.8	332.1	14.0	325.7	111.7
1989/90	147.8	3.5	510.3	345.2	11.7	336.3	120.6
1990/91	147.0	3.5	519.4	351.4	12.3	345.3	126.7
1991/92	147.5	3.5	522.8	353.2	14.4	353.2	126.7
1992/93	146.5	3.6	524.2	354.0	14.9	357.5	123.2
1993/94	145.3	3.6	526.1	354.7	16.6	358.9	119.0
1994/95	147.3	3.7	539.9	364.1	20.8	365.5	117.6
1995/96	148.4	3.7	547.3	368.8	19.7	368.3	118.1
1996/97	150.1	3.8	565.3	381.4	18.9	379.2	120.3
1997/98	151.7	3.8	575.2	387.4	27.6	380.0	127.7
1998/99	153.1	3.8	587.0	394.9	24.8	388.6	134.0
1999/00	155.9	3.9	608.6	409.2	22.8	400.1	143.1
2000/01	152.4	3.9	594.1	399.3	24.4	395.6	146.7
2001/02	151.3	3.9	594.3	399.5	27.8	413.3	132.9
2002/03	146.9	3.8	563.1	378.2	27.5	408.1	103.0
2003/04	149.3	3.9	585.1	392.3	27.3	413.7	81.6
2004/05	151.8	3.9	596.6	400.9	29.0	408.5	74.0
2005/06	154.0	4.0	622.3	417.9	29.1	415.2	76.7
2006/07	154.6	4.0	625.6	420.5	31.9	421.7	75.5
2007/08	154.7	4.2	642.5	432.9	29.6	427.6	80.8
2008/09	158.1	4.2	668.3	449.1	29.4	437.6	92.4
2009/10	155.6	4.2	656.6	440.9	31.5	438.5	94.8
2010/11	157.7	4.3	670.3	449.2	36.2	445.5	98.6
2011/12	159.5	4.4	694.5	465.8	39.1	459.9	104.5
2012/13	157.4	4.4	699.2	469.0	38.4	467.0	106.4
2013/14	160.3	4.4	705.8	473.2	39.2	473.1	106.5

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

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## **ENDNOTES TO GRAIN: WORLD MARKETS AND TRADE**

### **REGIONAL TABLES**

**North America:** Canada, Mexico, the United States.

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

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

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

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

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

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

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

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

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

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

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

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

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

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## **OTHER NOTES**

**Local Marketing Years (LMY):** LMY refers to the 12-month period at the onset of the main harvest, when the crop is marketed (i.e., consumed, traded, or stored). The year first listed begins a country's LMY for that commodity (2011/12 starts in 2011); except for summer grains in certain Southern Hemisphere countries and for rice in selected countries, where the second year begins the LMY (2011/12 starts in 2012). Key exporter LMY's are:

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

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

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

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

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

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

**Statistics:** (1) Wheat trade statistics include wheat, flour, and selected pasta products on a grain equivalent basis. (2) Rice trade statistics include rough, brown, milled, and broken on a milled equivalent basis. (3) Coarse grains statistics include corn, barley, sorghum, oats, rye, millet, and mixed grains but exclude trade in barley malt, millet, and mixed grains.

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

The Global Commodity Analysis Division, Office of Global Analysis, Foreign Agricultural Service, USDA, Washington, DC 20250, prepared this circular. Information is gathered from official statistics of foreign governments and other foreign source materials, reports of U.S. agricultural attachés and Foreign Service officers, office research, and related information. Further information may be obtained by writing the Division or telephoning (202) 720-3448.

**Note:** The previous report in this series was the Grain: World Markets and Trade Foreign Agricultural Service Circular FG 09-13 September 2013. For further details on world grain production, please see World Agricultural Production Foreign Agricultural Service Circular WAP 11-13 November 2013.

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