

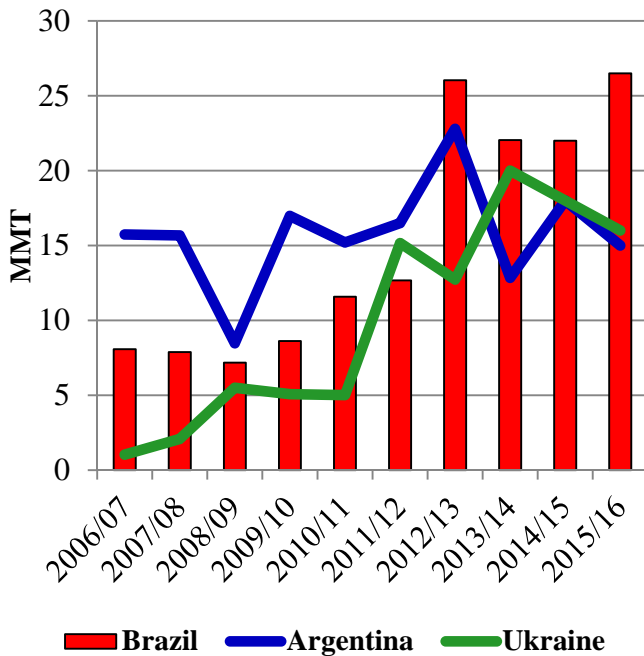


# Grain: World Markets and Trade

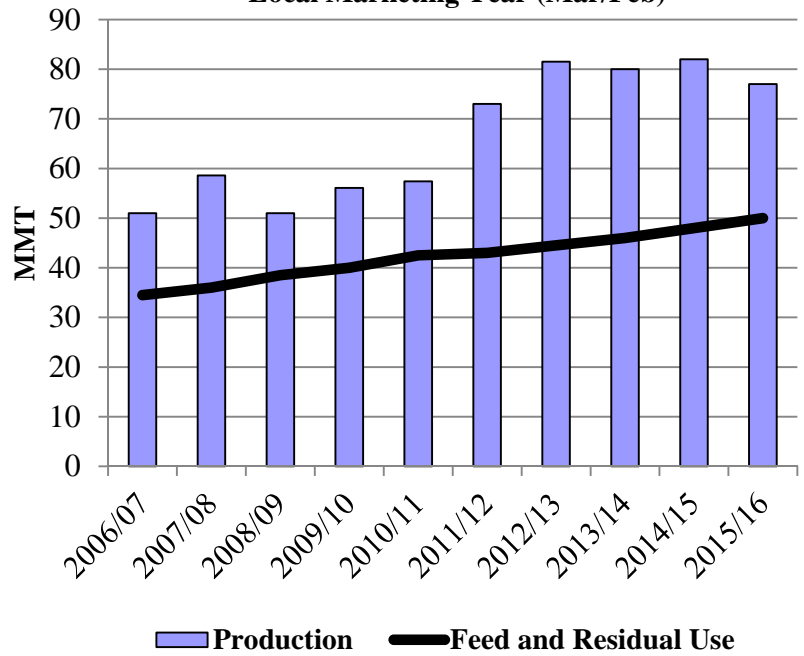
July 2015

## Record Brazilian Corn Exports

Trade Year Exports (Oct/Sep)



Brazilian Corn Production and Feed Use, Local Marketing Year (Mar/Feb)



Brazilian corn exports are projected to rise to a new record for 2015/16 (Oct/Sep basis) based on a forecast record harvest in 2014/15, supporting Brazil as the world's second-largest corn exporter. This is a continuation of a higher plane of production and exports for Brazil that began in response to elevated global corn prices a few years ago. Production and exports have also been bolstered by 4 years of favorable weather (particularly for second-crop corn), government support programs for producers, and strong global import demand.

Larger supplies are able to meet both growing demand for feed use and exports. The bulk of export shipments are from the *safrinha* crop and occur from August through December, after the soybean export program, and compete directly with U.S. and Ukrainian corn supplies during the Northern Hemisphere harvests.

In recent years, close to half of Brazilian shipments were to Southeast and East Asia, eroding market share for both the United States and Argentina. Brazil has also been a top supplier to the Middle East where it competes with Ukraine and Argentina. In 2015/16, Brazil should benefit from larger import demand from the EU and tighter exportable supplies from both Ukraine and Argentina.

For email subscription, click here to register:  
<http://www.fas.usda.gov/data/grain-world-markets-and-trade>

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The Foreign Agricultural Service (FAS) updates its production, supply and distribution (PSD) 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. This circular is released by 12:15 p.m.

**To download the tables in the publication,** go to Production, Supply and Distribution Database (PSD Online): (<http://apps.fas.usda.gov/psdonline/psdHome.aspx>), scroll down to Reports, and Click the plus sign [+] next to Grains.

### **FAS Reports and Databases:**

Current *World Markets and Trade* and *World Agricultural Production* Reports:

<http://apps.fas.usda.gov/psdonline/psdDataPublications.aspx>

Archives *World Markets and Trade* and *World Agricultural Production* Reports:

<http://usda.mannlib.cornell.edu/MannUsda/viewTaxonomy.do?taxonomyID=7>

Production, Supply and Distribution Database (PSD Online):

<http://apps.fas.usda.gov/psdonline/psdHome.aspx>

Global Agricultural Trade System (U.S. Exports and Imports):

<http://apps.fas.usda.gov/gats/default.aspx>

Export Sales Report:

<http://apps.fas.usda.gov/esrquery/>

Global Agricultural Information Network (Agricultural Attaché Reports):

<http://gain.fas.usda.gov/Pages/Default.aspx>

### **Other USDA Reports:**

World Agricultural Supply and Demand Estimates (WASDE):

<http://www.usda.gov/oce/commodity/wasde/>

Economic Research Service:

<http://www.ers.usda.gov/topics/crops>

National Agricultural Statistics Service:

<http://www.nass.usda.gov/Publications/>

## All Grain Summary Comparison

Marketing Year	Wheat			Rice, Milled			Corn			
	2013/14	2014/15	2015/16	2013/14	2014/15	2015/16	2013/14	2014/15	2015/16	
<b>Production</b>										
United States	(Jun-May)	58.1	55.1	58.5	6.1	7.1	6.6	351.3	361.1	343.7
Other		657.0	670.8	663.5	472.1	469.2	473.7	639.4	640.6	643.4
<b>World Total</b>		715.1	725.9	722.0	478.2	476.3	480.3	990.7	1,001.7	987.1
<b>Domestic Consumption</b>										
United States	(Jun-May)	34.2	31.4	33.7	4.0	4.1	4.1	293.0	300.9	301.3
Other		656.8	672.2	677.7	474.1	478.3	481.9	652.9	673.0	688.1
<b>World Total</b>		691.0	703.6	711.4	478.1	482.4	486.0	945.9	973.9	989.4
<b>Ending Stocks</b>										
United States	(Jun-May)	16.1	20.5	22.9	1.0	1.5	1.2	31.3	45.2	40.6
Other		177.4	191.6	196.9	106.4	97.4	89.3	143.4	148.8	149.4
<b>World Total</b>		193.5	212.1	219.8	107.4	98.9	90.5	174.7	194.0	190.0
<b>TY Imports</b>										
United States	(Jun-May)	4.8	4.0	3.5	0.8	0.8	0.8	0.7	0.7	0.7
Other		155.4	155.1	152.1	40.2	39.6	38.9	124.3	115.5	120.4
<b>World Total</b>		160.2	159.1	155.6	41.0	40.4	39.7	125.0	116.2	121.1
<b>TY Exports</b>										
United States	(Jun-May)	31.5	22.8	26.3	3.0	3.5	3.5	50.7	46.0	48.0
Other		130.9	138.4	131.7	40.4	40.2	38.6	79.5	76.6	77.3
<b>World Total</b>		162.4	161.2	158.0	43.4	43.7	42.1	130.2	122.6	125.3

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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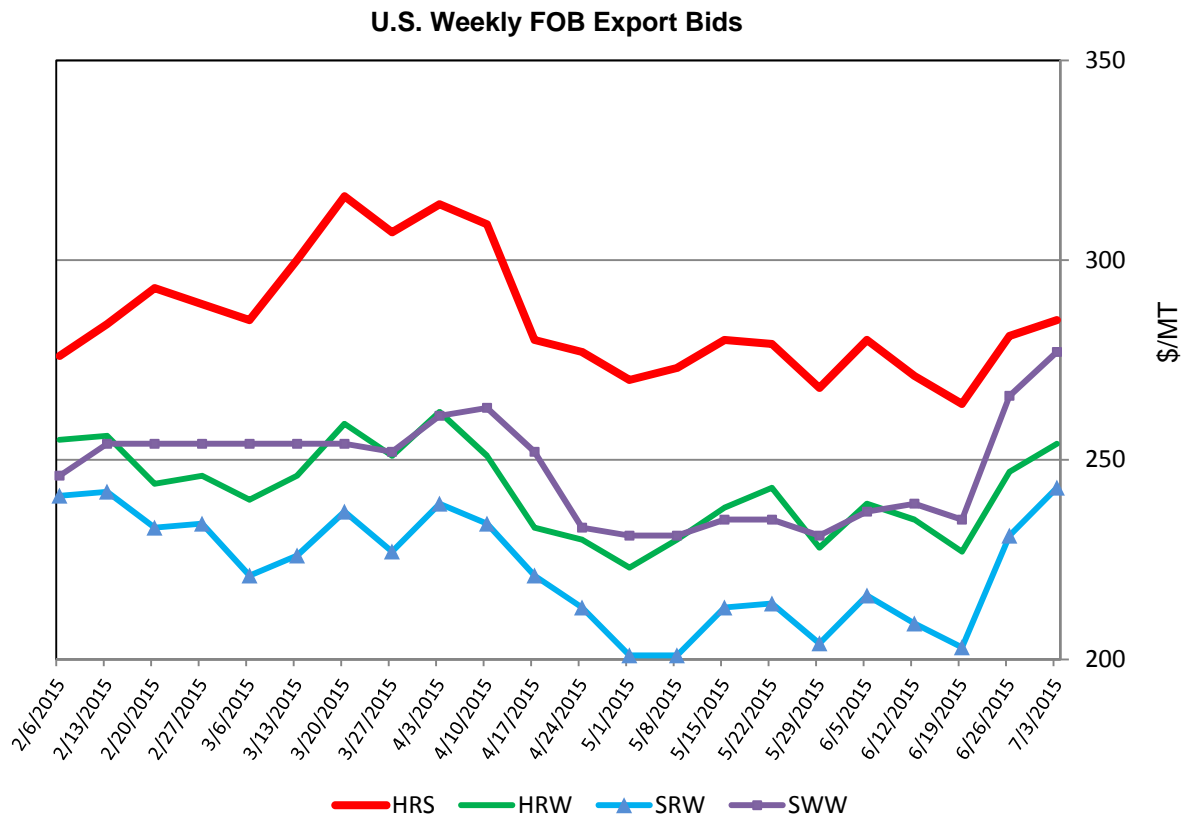
## WHEAT: WORLD MARKETS AND TRADE

### OVERVIEW

Global production in 2015/16 is up slightly as larger crops in Russia, Kazakhstan, Ukraine, and the United States more than offset lower production in EU and Canada. Global trade is nearly unchanged as larger imports for China, EU, and India offset decreases for Iran, Kazakhstan, Nigeria, and the United States. Exports are raised for Russia, Ukraine, and the United States but lowered for Canada and EU. The season-average farm price is raised from last month.

For 2014/15, global trade is nearly unchanged. U.S. imports and exports are lowered slightly.

### U.S. PRICES:



**Domestic:** Prices for all classes rose over the last month on weather concerns and spillover from rising corn prices. Hard Red Winter (HRW) jumped \$15/ton to \$254 and Soft Red Winter (SRW) surged \$27/ton to \$243. Hard Red Spring (HRS) was up \$5/ton to \$285. Soft White Winter (SWW) surged \$40 higher to \$277 based on hot and dry conditions in the Pacific Northwest.

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## TRADE CHANGES IN 2015/16

### **Selected Exporters**

- **Canada** is lowered 1.0 million tons to 20.0 million with a smaller crop.
- **EU** is slashed 1.5 million tons to 31.0 million based on lower production and intensified competition from Russia and Ukraine.
- **Pakistan** is down 400,000 tons to 600,000 due to large, competitive supplies in the Black Sea.
- **Russia** is boosted 1.0 million tons to 22.0 million based on a larger crop.
- **Ukraine** is raised 1.0 million tons to 12.5 million on higher production.
- **United States** is up 750,000 tons to 26.3 million based on reduced competition from Canada.

### **Selected Importers**

- **China** is raised 800,000 tons to 2.0 million based on recent purchases and tight supplies of high-quality wheat.
- **EU** is boosted 1.0 million tons to 6.5 million with larger imports of competitively-priced feed-quality wheat from Ukraine.
- **India** is doubled to 1.0 million on tight supplies of high-quality wheat and reports of purchases from Australia.
- **Iran** is cut 1.0 million tons to 4.5 million as purchases are expected to slow in light of large domestic supplies.
- **Kazakhstan** is down 375,000 tons to 25,000 based on a larger crop.
- **Nigeria** is lowered 350,000 tons to 4.5 million on slower-than-expected demand growth.
- **United States** is cut 300,000 tons to 3.5 million with smaller imports expected from Canada.

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## **TRADE CHANGES IN 2014/15**

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

- **United States** is down 200,000 tons to 22.8 million.
- **Uruguay** is down 300,000 tons to 900,000.

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

- **Iran** is down 300,000 tons to 5.5 million.
- **Iraq** is down 500,000 tons to 2.3 million.
- **Morocco** is up 600,000 tons to 4.2 million.
- **United States** is down 200,000 tons to 4.0 million.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Argentina	11,951	7,450	1,675	4,000	6,200	6,200
Australia	23,031	21,269	18,339	17,500	18,000	18,000
Canada	17,603	18,584	22,157	24,200	21,000	20,000
European Union	16,728	22,677	32,033	34,700	32,500	31,000
Kazakhstan	11,069	6,801	8,000	6,000	6,000	6,000
Mexico	790	729	1,322	1,500	1,300	1,300
Russia	21,627	11,289	18,568	22,200	21,000	22,000
Turkey	3,678	3,583	4,293	4,000	3,800	3,800
Ukraine	5,436	7,190	9,755	11,500	11,500	12,500
Uruguay	1,782	811	1,345	900	1,300	1,300
Others	11,928	18,982	13,371	11,912	10,132	9,612
<b>Subtotal</b>	125,623	119,365	130,858	138,412	132,732	131,712
<b>United States</b>	28,144	27,734	31,497	22,800	25,500	26,250
<b>World Total</b>	153,767	147,099	162,355	161,212	158,232	157,962
<b>TY Imports</b>						
Afghanistan	2,200	1,600	2,050	2,000	2,000	2,000
Algeria	6,500	6,484	7,484	7,100	7,700	7,700
Bangladesh	2,039	2,725	3,354	3,800	3,800	3,800
Brazil	7,053	7,547	7,061	6,000	6,500	6,500
China	2,933	2,960	6,773	1,700	1,200	2,000
Egypt	11,650	8,300	10,170	11,400	11,500	11,500
European Union	7,362	5,277	3,974	6,000	5,500	6,500
Indonesia	6,457	7,146	7,392	7,700	8,100	8,100
Iran	2,400	5,600	6,600	5,500	5,500	4,500
Iraq	3,784	3,948	3,246	2,300	3,200	3,200
Japan	6,354	6,598	6,123	5,800	5,800	5,800
Korea, South	5,188	5,439	4,288	3,900	4,000	4,000
Mexico	5,020	3,823	4,636	4,600	4,400	4,400
Nigeria	3,903	4,138	4,580	4,400	4,850	4,500
Peru	1,585	1,683	2,078	1,700	1,900	1,900
Philippines	4,075	3,645	3,482	4,700	4,400	4,400
Saudi Arabia	2,904	1,921	3,429	3,550	3,800	3,800
South Africa	1,542	1,558	1,800	1,700	1,850	1,850
Sudan	2,360	1,793	2,664	2,600	2,800	2,800
Thailand	2,646	1,845	1,693	3,300	2,400	2,400
Tunisia	1,473	1,523	1,634	1,500	1,900	1,900
Turkey	4,413	3,312	4,154	5,800	3,500	3,500
Uzbekistan	2,698	1,863	2,224	2,100	2,100	2,100
Vietnam	2,711	1,671	2,158	2,300	2,300	2,300
Yemen	2,685	3,149	3,425	3,100	3,200	3,200
Others	46,940	45,734	48,954	50,530	47,511	47,476
<b>Subtotal</b>	148,875	141,282	155,426	155,080	151,711	152,126
<b>Unaccounted</b>	1,868	2,375	2,162	2,132	2,721	2,336
<b>United States</b>	3,024	3,442	4,767	4,000	3,800	3,500
<b>World Total</b>	153,767	147,099	162,355	161,212	158,232	157,962

TY=Trade Year, see Endnotes.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Production</b>						
Argentina	15,500	9,300	10,500	12,500	11,500	11,500
Australia	29,905	22,856	25,303	23,666	26,000	26,000
Canada	25,288	27,205	37,530	29,300	29,000	27,500
China	117,400	121,023	121,930	126,170	130,000	130,000
Egypt	8,400	8,500	8,250	8,300	8,360	8,360
European Union	138,182	133,949	144,415	156,449	150,675	147,875
India	86,870	94,880	93,510	95,850	90,000	90,000
Iran	12,400	13,800	14,500	13,000	14,000	14,000
Kazakhstan	22,732	9,841	13,941	12,996	12,500	13,500
Morocco	5,800	3,870	7,000	5,100	7,800	7,800
Pakistan	25,000	23,300	24,000	25,500	25,000	25,000
Russia	56,240	37,720	52,091	59,080	55,000	57,000
Turkey	18,800	16,000	18,750	15,250	18,500	18,500
Ukraine	22,324	15,761	22,278	24,750	23,000	24,000
Uzbekistan	6,300	6,700	6,800	7,150	7,200	7,200
Others	50,668	52,697	56,209	55,733	55,300	55,265
<b>Subtotal</b>	641,809	597,402	657,007	670,794	663,835	663,500
<b>United States</b>	54,244	61,298	58,105	55,129	57,716	58,456
<b>World Total</b>	696,053	658,700	715,112	725,923	721,551	721,956
<b>Total Consumption</b>						
Algeria	8,950	9,450	9,850	10,050	10,250	10,250
Brazil	11,200	10,900	11,400	11,200	11,600	11,600
Canada	9,852	9,615	9,407	11,330	9,700	9,000
China	122,500	125,000	116,500	118,000	121,500	116,500
Egypt	18,600	18,700	18,500	19,100	19,600	19,600
European Union	127,234	119,250	117,100	123,100	124,500	124,000
India	81,404	83,822	93,852	93,130	94,600	96,000
Indonesia	6,250	6,950	7,265	7,565	7,800	7,800
Iran	15,200	16,000	17,000	17,500	18,000	18,000
Morocco	8,800	8,300	9,000	9,000	9,600	9,600
Pakistan	23,100	23,900	24,100	24,500	24,600	24,600
Russia	38,000	33,550	34,100	35,500	36,000	36,000
Turkey	18,100	17,650	17,750	17,500	17,750	17,750
Ukraine	14,950	11,400	11,500	12,000	11,900	12,200
Uzbekistan	7,800	8,000	8,400	8,900	9,100	9,100
Others	145,458	147,028	151,163	153,914	156,188	155,678
<b>Subtotal</b>	665,571	641,462	664,566	676,031	685,973	680,481
<b>United States</b>	31,962	37,768	34,154	31,351	33,584	33,719
<b>World Total</b>	697,533	679,230	698,720	707,382	719,557	714,200
<b>Ending Stocks</b>						
Canada	5,932	5,052	10,351	5,101	4,561	4,561
China	55,946	53,960	65,274	74,294	71,644	88,794
Egypt	6,698	4,621	4,328	4,678	4,688	4,688
European Union	13,516	10,815	10,071	14,720	14,095	14,095
India	19,950	24,200	17,830	17,200	11,900	11,900
Iran	825	5,086	7,221	7,821	8,321	7,321
Russia	10,899	4,952	5,175	6,905	5,255	6,255
Others	63,677	48,900	57,201	60,855	59,779	59,296
<b>Subtotal</b>	177,443	157,586	177,451	191,574	180,243	196,910
<b>United States</b>	20,211	19,538	16,065	20,483	22,156	22,903
<b>World Total</b>	197,654	177,124	193,516	212,057	202,399	219,813



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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	8,541	7,750	9,844	9,080	8,660	8,360
Central America	1,666	1,654	1,833	1,775	1,855	1,860
South America	13,779	14,422	14,831	13,190	14,135	14,010
European Union - 28	7,362	5,277	3,974	6,000	5,500	6,500
Other Europe	1,930	1,703	1,921	1,845	1,910	1,910
Former Soviet Union - 12	8,022	7,228	7,411	7,710	7,265	6,890
Middle East	23,066	24,163	28,341	27,835	25,830	24,830
North Africa	24,855	22,078	25,229	25,750	24,600	24,600
Sub-Saharan Africa	19,176	18,501	20,443	20,795	22,020	21,630
East Asia	16,865	17,352	19,463	13,735	13,335	14,135
South Asia	5,487	5,308	6,733	7,915	7,651	8,151
Southeast Asia	18,019	16,325	17,119	20,275	19,525	19,525
Others	3,131	2,963	3,051	3,175	3,225	3,225
<b>Total</b>	<b>151,899</b>	<b>144,724</b>	<b>160,193</b>	<b>159,080</b>	<b>155,511</b>	<b>155,626</b>
<b>Production</b>						
North America	83,160	91,734	99,012	88,100	90,416	89,656
South America	25,766	18,604	19,881	23,609	22,861	22,861
European Union - 28	138,182	133,949	144,415	156,449	150,675	147,875
Other Europe	3,597	3,431	4,059	3,856	3,932	3,932
Former Soviet Union - 12	114,985	77,802	103,873	112,726	105,875	109,875
Middle East	39,285	36,884	41,722	35,117	39,855	39,855
North Africa	18,366	17,320	19,722	16,900	19,360	19,360
Sub-Saharan Africa	6,231	6,718	7,518	7,692	7,454	7,454
East Asia	118,775	122,490	123,248	127,611	131,402	131,367
South Asia	117,232	126,237	125,710	129,595	123,120	123,120
Oceania	30,288	23,345	25,751	24,067	26,400	26,400
Others	186	186	201	201	201	201
<b>Total</b>	<b>696,053</b>	<b>658,700</b>	<b>715,112</b>	<b>725,923</b>	<b>721,551</b>	<b>721,956</b>
<b>Domestic Consumption</b>						
North America	49,414	54,008	50,211	49,431	50,134	49,569
South America	26,085	26,407	27,251	27,539	27,924	27,924
European Union - 28	127,234	119,250	117,100	123,100	124,500	124,000
Other Europe	4,871	4,721	4,807	4,835	4,885	4,885
Former Soviet Union - 12	79,980	71,725	72,975	75,925	76,135	76,435
Middle East	56,723	56,636	58,745	58,155	59,430	59,430
North Africa	40,927	41,421	42,424	42,900	44,225	44,225
Sub-Saharan Africa	23,275	24,041	26,714	27,714	28,859	28,419
East Asia	137,057	140,072	130,321	130,685	134,405	129,365
South Asia	115,926	121,005	132,045	132,370	134,486	135,886
Southeast Asia	16,665	16,520	16,674	18,865	18,955	18,955
Oceania	7,824	8,111	8,280	8,560	8,700	8,700
Others	3,379	3,366	3,494	3,561	3,634	3,604
<b>Total</b>	<b>689,360</b>	<b>687,283</b>	<b>691,041</b>	<b>703,640</b>	<b>716,272</b>	<b>711,397</b>
<b>Ending Stocks</b>						
North America	26,718	24,865	26,732	25,921	27,004	27,751
South America	4,107	3,839	7,063	7,922	6,994	6,968
European Union - 28	13,516	10,815	10,071	14,720	14,095	14,095
Other Europe	1,458	1,149	1,053	1,244	1,121	1,126
Former Soviet Union - 12	26,006	13,920	15,082	19,263	17,413	18,738
Middle East	12,193	13,798	18,267	18,534	19,631	18,659
North Africa	14,094	11,487	13,550	12,750	11,335	11,935
Sub-Saharan Africa	2,386	2,424	2,840	2,678	2,493	2,458
East Asia	59,235	57,509	68,487	77,763	75,235	92,365
South Asia	25,448	28,173	21,642	22,352	16,332	16,682
Southeast Asia	4,678	3,814	3,482	4,112	3,702	3,902
Oceania	7,443	4,990	4,880	4,462	6,742	4,782
Others	372	341	367	336	302	352
<b>Total</b>	<b>197,654</b>	<b>177,124</b>	<b>193,516</b>	<b>212,057</b>	<b>202,399</b>	<b>219,813</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.

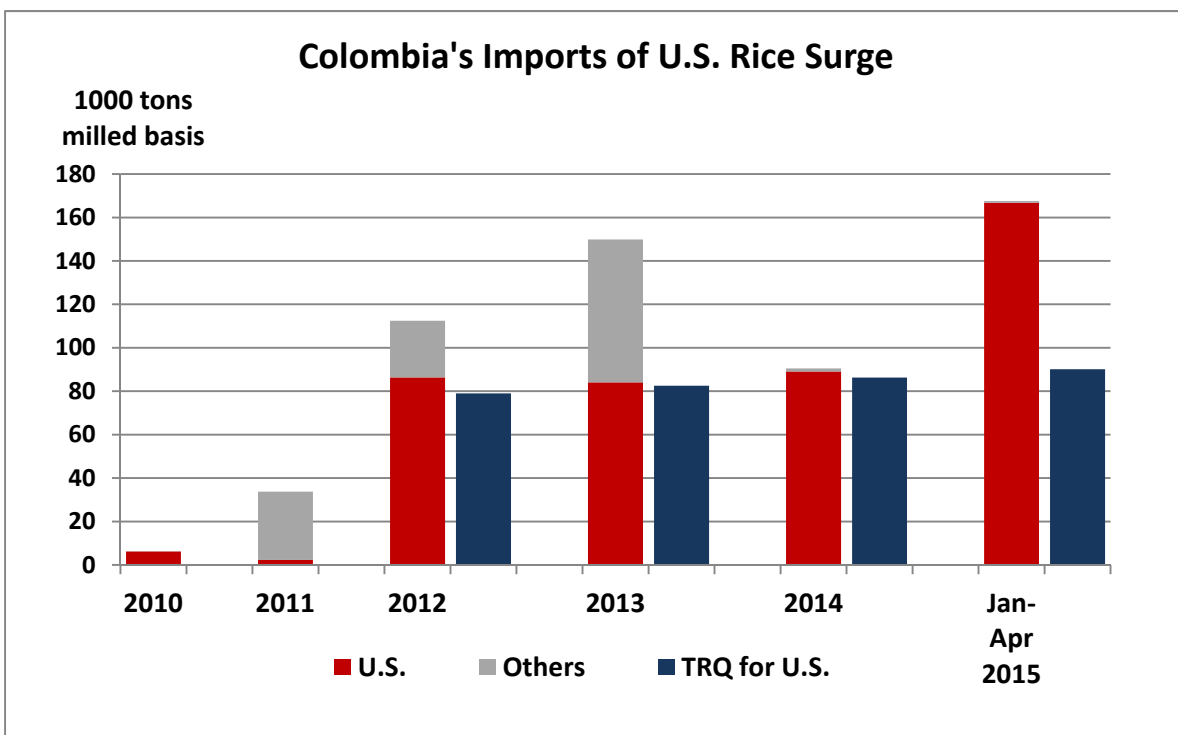
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## RICE: WORLD MARKETS AND TRADE

### OVERVIEW

For 2015/16, global production is down from last month due to reduced crops for Thailand, Madagascar, North Korea, and the United States, but still at a record. Global trade, consumption, and stocks are all down slightly. U.S. exports are unchanged.

For 2014/15, global production is up marginally from last month. Gains for Laos, Brazil, and Argentina more than offset a reduction for the Philippines. Global trade is up slightly as other exporting countries backfill behind Thailand. Global consumption and stocks are marginally lower. U.S. exports are lowered slightly, reflecting slower shipments of medium/short-grains.



Just 4 months into the year, Colombia's imports from the United States have soared, doubling the total purchased during all of last year. The unprecedented pace is largely attributed to high Colombian prices in February (the highest since at least 1996) in response to tight domestic supplies. Prices have eased since then, but remain elevated well above last year's level. The import surge has far exceeded the safeguard trigger level established under the Trade Promotion Agreement (TPA). However, there is little impact as the punitive tariff is the same as the over-quota rate of 80 percent since tariff reductions have not yet started. Under the TPA, tariff reductions start on January 1, 2018 (Year 7). Even with the over-quota tariff, imported U.S. rice remains competitive. As local supplies become more available with the summer harvest, imports for the remainder of the year are expected to slow.

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### **SELECTED TRADE CHANGES for 2015**

- **Burma's** exports are up 150,000 tons to 2.0 million on larger shipments to China and the European Union.
- **India's** exports are boosted 1.2 million tons to a record 11.0 million on continued strong shipments to Nepal, Bangladesh, and countries in the Middle East.
- **Pakistan's** exports are up 100,000 tons to 4.0 million reflecting a strong pace to date.
- **Thailand's** exports are reduced 1.0 million tons to 10.0 million to reflect lagging sales.
- **South Africa's** imports are down 100,000 tons to 1.0 million on trade data.

### **SELECTED TRADE CHANGES for 2016**

- **Thailand's** exports are cut 800,000 tons to 10.2 million on reduced supplies.
- Exports by **Burma, Pakistan, and Vietnam** are boosted 200,000 tons each to 2.2 million, 4.0 million, and 6.9 million respectively, backfilling behind Thailand.
- **South Africa's** imports are down 200,000 tons to 1.0 million reflecting stable demand.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Argentina	608	526	494	560	580	580
Australia	449	460	404	400	350	300
Brazil	1,105	830	850	800	800	800
Burma	1,357	1,163	1,688	2,000	2,000	2,200
Cambodia	900	1,075	1,000	1,100	1,200	1,200
China	267	447	393	400	400	400
Egypt	600	700	600	250	400	400
European Union	194	203	284	250	220	220
Guyana	265	346	500	500	520	520
India	10,250	10,480	10,907	11,000	8,500	8,500
Pakistan	3,399	4,126	3,600	4,000	3,800	4,000
Paraguay	262	365	380	400	500	500
Thailand	6,945	6,722	10,969	10,000	11,000	10,200
Uruguay	1,056	939	957	950	1,000	1,000
Vietnam	7,717	6,700	6,325	6,700	6,700	6,900
Others	1,276	1,089	1,026	956	921	921
<b>Subtotal</b>	<b>36,650</b>	<b>36,171</b>	<b>40,377</b>	<b>40,266</b>	<b>38,891</b>	<b>38,641</b>
<b>United States</b>	<b>3,298</b>	<b>3,293</b>	<b>3,042</b>	<b>3,450</b>	<b>3,500</b>	<b>3,500</b>
<b>World Total</b>	<b>39,948</b>	<b>39,464</b>	<b>43,419</b>	<b>43,716</b>	<b>42,391</b>	<b>42,141</b>
<b>TY Imports</b>						
Angola	360	430	496	450	450	450
Bangladesh	53	114	1,290	700	850	850
Brazil	732	712	586	600	700	700
Cameroon	450	550	610	525	530	530
China	2,900	3,483	4,168	4,500	4,700	4,700
Cote d'Ivoire	1,265	830	950	900	950	950
Cuba	330	413	377	450	450	450
European Union	1,313	1,375	1,556	1,580	1,550	1,550
Ghana	595	725	590	620	650	650
Indonesia	1,960	650	1,225	1,250	1,100	1,100
Iran	1,500	2,220	1,650	1,700	1,600	1,600
Iraq	1,478	1,294	1,080	1,250	1,300	1,300
Japan	650	690	669	700	700	700
Kenya	400	410	440	450	460	460
Malaysia	1,006	885	989	950	1,000	1,000
Mexico	680	746	658	775	785	785
Mozambique	445	500	500	480	500	500
Nigeria	3,400	2,400	3,200	4,000	3,000	3,000
Philippines	1,500	1,000	1,800	1,800	1,400	1,400
Saudi Arabia	1,193	1,326	1,410	1,460	1,550	1,550
Senegal	1,200	1,075	1,200	1,100	1,100	1,100
South Africa	870	990	910	1,000	1,200	1,000
United Arab Emirates	430	440	450	460	460	460
Venezuela	375	500	480	500	500	500
Vietnam	100	100	300	400	500	500
Others	11,289	11,965	12,651	11,008	11,088	11,088
<b>Subtotal</b>	<b>36,474</b>	<b>35,823</b>	<b>40,235</b>	<b>39,608</b>	<b>39,073</b>	<b>38,873</b>
<b>Unaccounted</b>	<b>2,834</b>	<b>2,966</b>	<b>2,430</b>	<b>3,328</b>	<b>2,568</b>	<b>2,468</b>
<b>United States</b>	<b>640</b>	<b>675</b>	<b>754</b>	<b>780</b>	<b>750</b>	<b>800</b>
<b>World Total</b>	<b>39,948</b>	<b>39,464</b>	<b>43,419</b>	<b>43,716</b>	<b>42,391</b>	<b>42,141</b>

TY=Trade Year, see Endnotes. Note about dates: 2014/15 is calendar year 2015, 2013/14 is calendar year 2014, and so on.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Milled Production</b>						
Bangladesh	33,700	33,820	34,390	34,500	35,000	35,000
Brazil	7,888	8,037	8,300	8,500	8,000	8,000
Burma	11,473	11,715	11,957	12,600	12,800	12,800
Cambodia	4,268	4,670	4,725	4,700	4,900	4,900
China	140,700	143,000	142,530	144,500	146,000	146,000
Egypt	4,250	4,675	4,750	4,530	4,600	4,600
India	105,310	105,240	106,540	102,500	104,000	104,000
Indonesia	36,500	36,550	36,300	36,300	36,650	36,650
Japan	7,812	7,923	7,937	7,842	7,900	7,900
Korea, South	4,224	4,006	4,230	4,241	4,100	4,100
Nepal	3,381	3,003	3,361	3,100	3,100	3,100
Pakistan	6,200	5,800	6,700	6,900	6,900	6,900
Philippines	10,710	11,428	11,858	11,880	12,400	12,400
Thailand	20,460	20,200	20,460	18,750	19,800	19,000
Vietnam	27,152	27,537	28,161	28,050	28,200	28,200
Others	37,779	38,731	39,860	40,316	40,440	40,215
<b>Subtotal</b>	<b>461,807</b>	<b>466,335</b>	<b>472,059</b>	<b>469,209</b>	<b>474,790</b>	<b>473,765</b>
<b>United States</b>	<b>5,866</b>	<b>6,348</b>	<b>6,117</b>	<b>7,068</b>	<b>6,954</b>	<b>6,573</b>
<b>World Total</b>	<b>467,673</b>	<b>472,683</b>	<b>478,176</b>	<b>476,277</b>	<b>481,744</b>	<b>480,338</b>
<b>Consumption and Residual</b>						
Bangladesh	34,300	34,500	34,900	35,300	35,600	35,600
Brazil	7,928	7,850	7,900	7,900	7,950	7,950
Burma	10,200	10,400	10,450	10,550	10,800	10,600
Cambodia	3,400	3,550	3,650	3,700	3,700	3,700
China	139,600	144,000	146,300	148,400	151,000	151,000
Egypt	3,620	4,050	4,000	4,000	4,000	4,000
India	93,334	94,031	99,180	99,351	99,500	99,500
Indonesia	38,188	38,127	38,500	38,600	38,650	38,650
Japan	8,396	8,367	8,285	8,313	8,375	8,375
Korea, South	4,880	4,489	4,422	4,450	4,360	4,360
Nepal	3,677	3,353	3,811	3,500	3,500	3,500
Nigeria	5,600	5,300	5,800	6,400	6,000	6,000
Philippines	12,860	12,850	12,850	13,200	13,250	13,250
Thailand	10,400	10,600	10,875	11,700	11,400	12,000
Vietnam	19,650	21,900	22,000	21,900	22,000	22,000
Others	56,912	59,058	61,219	61,057	61,787	61,407
<b>Subtotal</b>	<b>457,466</b>	<b>465,109</b>	<b>477,478</b>	<b>480,565</b>	<b>484,817</b>	<b>484,637</b>
<b>United States</b>	<b>3,492</b>	<b>3,779</b>	<b>3,996</b>	<b>4,126</b>	<b>4,170</b>	<b>4,139</b>
<b>World Total</b>	<b>460,958</b>	<b>468,888</b>	<b>481,474</b>	<b>484,691</b>	<b>488,987</b>	<b>488,776</b>
<b>Ending Stocks</b>						
China	45,023	46,826	46,811	46,911	46,211	46,211
India	25,100	25,440	22,651	15,600	11,600	11,600
Indonesia	7,403	6,476	5,501	4,451	3,551	3,551
Japan	2,735	2,857	3,108	3,262	3,412	3,412
Pakistan	550	500	1,431	1,561	1,931	1,631
Philippines	1,509	1,487	1,695	2,075	2,845	2,525
Thailand	9,330	12,808	11,724	9,074	6,374	6,174
Others	13,909	13,107	13,413	14,528	13,979	14,185
<b>Subtotal</b>	<b>105,559</b>	<b>109,501</b>	<b>106,334</b>	<b>97,462</b>	<b>89,903</b>	<b>89,289</b>
<b>United States</b>	<b>1,303</b>	<b>1,156</b>	<b>1,025</b>	<b>1,483</b>	<b>1,536</b>	<b>1,218</b>
<b>World Total</b>	<b>106,862</b>	<b>110,657</b>	<b>107,359</b>	<b>98,945</b>	<b>91,439</b>	<b>90,507</b>

Note: All data are reported on a milled basis.

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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	1,664	1,776	1,770	1,905	1,895	1,945
Caribbean	845	981	909	1,025	1,025	1,025
South America	1,896	1,843	1,824	1,892	1,917	1,917
Other Europe	114	125	89	130	125	125
Former Soviet Union - 12	456	537	554	471	476	476
Middle East	6,455	7,152	6,637	6,575	6,690	6,690
North Africa	777	487	480	485	485	485
Sub-Saharan Africa	12,135	11,740	12,934	12,820	12,250	12,050
East Asia	4,389	5,332	5,761	6,215	6,415	6,415
South Asia	737	722	2,581	1,520	1,620	1,620
Southeast Asia	5,488	3,606	5,020	5,065	4,650	4,650
Others	2,158	2,197	2,430	2,285	2,275	2,275
<b>Total</b>	<b>37,114</b>	<b>36,498</b>	<b>40,989</b>	<b>40,388</b>	<b>39,823</b>	<b>39,673</b>
<b>Production</b>						
North America	5,979	6,479	6,248	7,226	7,119	6,738
Caribbean	1,002	974	1,040	1,065	1,047	1,047
South America	15,215	15,852	16,384	16,781	16,530	16,530
European Union - 28	2,139	2,100	1,923	1,881	1,895	1,895
Former Soviet Union - 12	1,294	1,294	1,205	1,185	1,205	1,205
Middle East	2,170	2,251	2,450	2,443	2,483	2,549
North Africa	4,289	4,704	4,789	4,530	4,600	4,600
Sub-Saharan Africa	12,997	13,267	13,912	14,268	14,259	14,067
East Asia	155,508	157,859	157,794	159,383	160,870	160,770
South Asia	152,067	150,895	154,286	150,351	152,350	152,312
Southeast Asia	113,649	115,490	116,867	115,956	118,211	117,511
Others	1,364	1,518	1,278	1,208	1,175	1,114
<b>Total</b>	<b>467,673</b>	<b>472,683</b>	<b>478,176</b>	<b>476,277</b>	<b>481,744</b>	<b>480,338</b>
<b>Domestic Consumption</b>						
North America	4,668	4,977	5,221	5,366	5,440	5,409
Central America	1,156	1,181	1,188	1,193	1,212	1,212
Caribbean	1,977	1,974	1,981	2,098	2,098	2,098
South America	14,180	14,404	14,556	14,715	14,831	14,831
European Union - 28	3,300	3,250	3,250	3,265	3,280	3,280
Former Soviet Union - 12	1,422	1,559	1,535	1,434	1,451	1,451
Middle East	8,603	8,854	9,030	8,965	9,070	9,070
North Africa	4,045	4,572	4,480	4,460	4,460	4,460
Sub-Saharan Africa	23,811	24,777	26,546	26,685	26,554	26,312
East Asia	156,232	160,365	162,627	164,588	167,165	167,065
South Asia	137,234	137,576	143,946	144,642	145,300	145,162
Southeast Asia	99,148	102,008	103,102	104,506	104,641	105,141
Others	661	707	676	530	540	540
<b>Total</b>	<b>456,437</b>	<b>466,204</b>	<b>478,138</b>	<b>482,447</b>	<b>486,042</b>	<b>486,031</b>
<b>Ending Stocks</b>						
North America	1,455	1,345	1,176	1,674	1,764	1,446
Central America	273	241	217	211	208	208
Caribbean	343	279	261	253	227	227
South America	1,606	1,491	1,805	1,974	1,706	1,800
European Union - 28	1,146	1,188	1,149	1,065	1,000	1,000
Middle East	1,526	2,039	1,836	1,679	1,699	1,818
North Africa	487	427	602	907	1,132	1,132
Sub-Saharan Africa	2,085	2,188	1,714	1,927	1,627	1,627
East Asia	48,887	50,826	51,183	51,617	51,241	51,241
South Asia	27,511	27,019	25,625	19,324	15,639	15,339
Southeast Asia	21,369	23,197	21,395	18,010	14,960	14,430
Oceania	40	238	241	152	61	57
Others	134	179	155	152	175	182
<b>Total</b>	<b>106,862</b>	<b>110,657</b>	<b>107,359</b>	<b>98,945</b>	<b>91,439</b>	<b>90,507</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

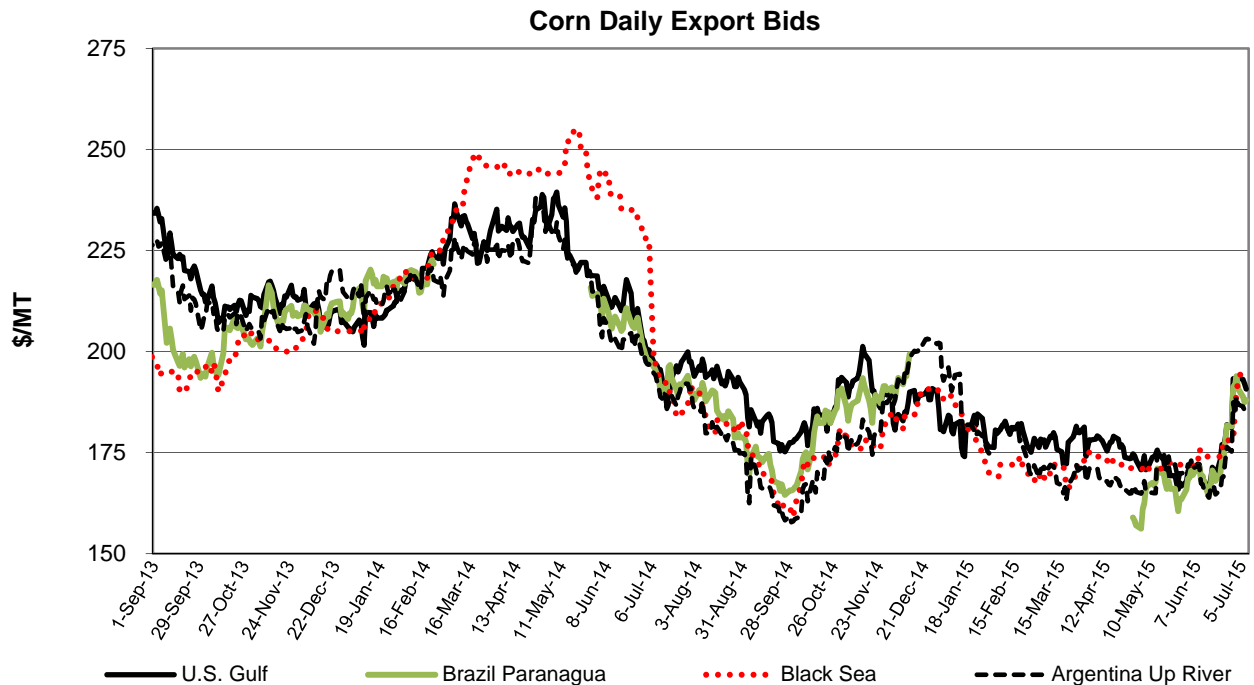
### OVERVIEW

World corn production in 2015/16 is down as smaller crops in the United States and the EU more than offset higher production in Brazil and China. Global trade is higher on stronger demand from the EU. U.S. exports are lowered and the season-average farm price is boosted on tighter exportable supplies.

For 2014/15, world production is higher with larger crops in the EU and Brazil. Trade is higher based on stronger demand from the EU and indications of higher-than-expected exports from Argentina and Brazil as shipments resume seasonally. U.S. exports are unchanged, but the season-average farm price is raised.

### PRICES

Corn quotes from all origins jumped after USDA's June 1 *Grain Stocks* report implied higher disappearance and the *Acreage* report showed smaller area planted and harvested. Since the release of the June WASDE reports, U.S. quotes are up \$21/ton to \$191, supported by the USDA reports and concerns over excess rain in parts of the U.S. Corn Belt. Argentine and Brazilian quotes are each up about \$20/ton to \$185 and \$188, respectively, but remain competitive relative to other origins as their harvests progress. Ukrainian quotes jumped \$21/ton to \$196 as unfavorable weather in the EU raised prospects for higher EU corn imports.



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## **TRADE CHANGES IN 2015/16**

### **Selected Exporters**

- **U.S. corn** is down 500,000 tons to 48.0 million as tighter exportable supplies are making prices uncompetitive compared with Brazil.
- **Argentine corn** is lowered 1.0 million tons to 15.0 million as more is expected to be shipped prior to October in advance of Brazilian and U.S. shipments. (Consequently, exports for 2014/15 are boosted 1.0 million tons to 18.0 million.)
- **Brazilian corn** is boosted by 2.5 million tons to a record 26.5 million because of a record 2014/15 crop and greater exportable supplies. (Exports for 2014/15 are raised 500,000 tons to 22.0 million.)
- **Serbian corn** is cut 200,000 tons to 2.8 million with smaller exportable supplies.
- **Australian barley** is up 500,000 tons to 6.0 million because of strong global demand and slightly larger exportable supplies.
- **Canadian barley** is down 200,000 tons to 1.3 million because of lower exportable supplies. (Exports for 2014/15 are up 200,000 tons to 1.5 million on trade data.)
- **Russian barley** is up 200,000 tons to 3.7 million on a larger crop and competitive prices compared with the EU. (Exports for 2014/15 are boosted 200,000 tons to 5.2 million.)
- **U.S. sorghum** is raised 1.5 million tons to a new record 10.0 million based on greater crop prospects as indicated by the June 30 *Acreage* report and strong demand from China.

### **Selected Importers**

- **EU corn** is boosted sharply by 2.0 million tons to 14.0 million as grain supplies are projected lower this month because of hot, dry conditions. Continued elevated global demand for EU barley exports and larger exportable corn supplies out of Brazil will lead to substitution of corn into feed rations.
- **Chinese sorghum** is up 1.0 million tons to a new record 10.0 million based on strong demand and greater U.S. supplies.
- **U.S. oats** are lowered 100,000 tons to 1.6 million on prospects for a larger crop and reduced Canadian supplies.



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## **TRADE CHANGES IN 2014/15**

### **Selected Exporters**

- **EU corn** is raised 500,000 tons to 3.5 million; **barley** is raised 300,000 tons to 8.8 million, both based on licenses and trade data.
- **Indian corn** is cut 500,000 tons to 1.0 million as relatively high domestic prices make exports uncompetitive.
- **Australian sorghum** is lowered 200,000 tons to 600,000 because of smaller new-crop supplies.

### **Selected Importers**

- **EU corn** is boosted 500,000 tons to 8.5 million based on licenses and trade data.
- **Iranian barley** is raised 300,000 tons to 1.8 million based on trade data.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Argentina	22,308	29,497	16,630	21,005	19,705	18,705
Australia	7,279	6,410	7,003	6,425	6,725	7,325
Brazil	12,677	26,078	22,059	22,040	24,015	26,515
Canada	3,853	4,658	5,460	3,900	3,800	3,500
European Union	7,177	8,914	7,837	12,705	10,305	10,305
India	4,858	5,541	4,524	1,350	2,500	2,500
Paraguay	2,188	2,861	2,718	2,005	2,305	2,305
Russia	5,997	4,365	7,043	8,120	7,110	7,310
Serbia	2,345	628	1,755	2,925	3,025	2,825
Ukraine	17,447	15,527	24,125	20,885	18,180	18,180
Others	7,127	7,106	8,694	6,812	6,865	7,065
<b>Subtotal</b>	93,256	111,585	107,848	108,172	104,535	106,535
<b>United States</b>	40,153	20,586	56,920	55,280	57,285	58,285
<b>World Total</b>	133,409	132,171	164,768	163,452	161,820	164,820
<b>TY Imports</b>						
Algeria	3,741	3,289	4,946	4,760	4,810	4,810
Brazil	1,211	1,240	1,184	1,125	1,200	1,200
Canada	764	523	714	1,560	1,535	1,535
Chile	1,523	1,327	1,621	1,900	1,950	1,950
China	7,924	5,604	12,445	19,650	19,150	20,250
Colombia	4,103	4,090	4,693	4,780	4,880	4,880
Egypt	7,252	5,096	8,776	7,555	8,055	8,055
European Union	6,908	11,777	16,262	8,870	12,255	14,205
Indonesia	1,724	2,719	3,501	3,500	3,000	3,000
Iran	5,700	4,800	6,600	7,800	5,500	5,500
Israel	1,530	1,564	2,073	2,075	2,175	2,175
Japan	17,730	17,743	17,501	17,390	17,390	17,390
Jordan	1,311	1,406	1,672	1,550	1,475	1,475
Korea, South	7,726	8,265	10,499	9,690	10,090	10,090
Libya	829	1,220	1,493	1,500	1,450	1,450
Malaysia	3,309	3,048	3,476	3,400	3,600	3,600
Mexico	12,819	7,627	11,317	10,300	10,625	10,625
Morocco	2,479	1,831	2,858	2,500	2,300	2,300
Peru	1,927	2,404	2,336	2,850	2,625	2,625
Saudi Arabia	10,485	12,390	11,331	10,025	11,025	11,025
Taiwan	4,478	4,398	4,356	4,300	4,400	4,400
Tunisia	1,071	1,610	1,449	1,500	1,500	1,500
Turkey	782	1,922	1,977	2,310	1,255	1,255
Venezuela	2,596	2,154	2,627	2,400	2,300	2,300
Vietnam	1,600	1,700	2,800	2,000	1,800	1,800
Others	15,483	13,547	16,127	16,065	15,950	16,125
<b>Subtotal</b>	127,005	123,294	154,634	151,355	152,295	155,520
<b>Unaccounted</b>	3,262	2,376	6,817	8,815	6,475	6,350
<b>United States</b>	3,142	6,501	3,317	3,282	3,050	2,950
<b>World Total</b>	133,409	132,171	164,768	163,452	161,820	164,820

TY=Trade Year, see Endnotes.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Production</b>						
Argentina	30,105	37,246	35,665	32,001	33,445	33,461
Australia	12,257	11,414	12,158	11,347	12,275	12,575
Brazil	75,884	84,253	82,603	84,603	77,583	79,583
Canada	22,921	24,427	28,745	21,915	23,850	23,400
China	198,635	212,192	225,070	222,170	234,500	235,500
Ethiopia	12,264	12,286	14,468	13,350	13,790	13,790
European Union	149,923	145,942	159,019	169,633	159,479	155,702
India	42,250	39,940	43,210	40,390	41,630	41,630
Indonesia	8,850	8,500	9,100	9,400	9,600	9,600
Mexico	25,689	28,881	32,020	31,940	31,975	31,975
Nigeria	17,421	18,573	19,292	19,015	17,950	17,950
Russia	33,077	28,658	35,735	40,386	38,300	38,800
South Africa	13,268	12,873	15,578	11,785	14,068	14,068
Turkey	11,299	10,595	13,075	9,475	13,475	13,475
Ukraine	33,476	29,527	39,918	39,345	33,125	33,125
Others	146,154	146,352	148,238	156,550	158,149	157,864
<b>Subtotal</b>	<b>833,473</b>	<b>851,659</b>	<b>913,894</b>	<b>913,305</b>	<b>913,194</b>	<b>912,498</b>
<b>United States</b>	<b>322,451</b>	<b>285,311</b>	<b>367,089</b>	<b>377,122</b>	<b>362,810</b>	<b>362,468</b>
<b>World Total</b>	<b>1,155,924</b>	<b>1,136,970</b>	<b>1,280,983</b>	<b>1,290,427</b>	<b>1,276,004</b>	<b>1,274,966</b>
<b>Domestic Consumption</b>						
Argentina	10,510	12,050	13,595	14,326	15,035	15,051
Brazil	53,653	55,803	58,028	59,928	61,843	61,843
Canada	20,285	20,261	22,452	21,150	21,905	21,555
China	196,192	209,671	227,600	239,150	242,375	243,475
Egypt	12,736	12,910	14,080	14,809	15,408	15,408
Ethiopia	11,850	12,150	14,300	14,050	14,000	14,000
European Union	151,460	153,095	164,105	162,570	163,125	163,925
India	37,750	35,275	37,600	39,400	39,150	39,150
Indonesia	10,500	10,900	11,900	12,200	12,700	12,700
Japan	17,990	18,030	17,640	17,540	17,540	17,540
Mexico	37,985	36,195	40,885	41,940	42,540	42,540
Nigeria	17,321	18,700	19,350	18,950	18,150	18,150
Russia	27,728	25,134	28,619	31,539	32,100	32,100
Turkey	11,755	13,005	13,430	13,080	13,880	13,880
Ukraine	15,559	14,661	16,227	16,185	15,805	15,805
Others	214,605	218,311	224,359	234,163	239,604	239,269
<b>Subtotal</b>	<b>866,113</b>	<b>859,957</b>	<b>932,559</b>	<b>962,160</b>	<b>969,617</b>	<b>970,297</b>
<b>United States</b>	<b>288,810</b>	<b>275,537</b>	<b>305,112</b>	<b>310,394</b>	<b>311,613</b>	<b>311,871</b>
<b>World Total</b>	<b>1,154,923</b>	<b>1,135,494</b>	<b>1,237,671</b>	<b>1,272,554</b>	<b>1,281,230</b>	<b>1,282,168</b>
<b>Ending Stocks</b>						
Brazil	9,821	14,559	19,259	19,019	15,444	14,944
Canada	3,390	3,084	4,628	3,053	2,933	2,933
China	60,362	68,378	78,260	80,880	92,080	93,080
European Union	15,745	13,083	15,605	18,243	15,495	13,970
Iran	4,684	4,654	5,094	7,034	6,004	5,874
Mexico	1,857	1,628	3,583	3,376	2,936	2,936
Saudi Arabia	3,211	3,391	4,488	4,573	3,693	3,693
Others	39,720	35,777	46,167	44,981	41,107	40,671
<b>Subtotal</b>	<b>138,790</b>	<b>144,554</b>	<b>177,084</b>	<b>181,159</b>	<b>179,692</b>	<b>178,101</b>
<b>United States</b>	<b>27,819</b>	<b>23,531</b>	<b>34,313</b>	<b>48,111</b>	<b>47,653</b>	<b>43,967</b>
<b>World Total</b>	<b>166,609</b>	<b>168,085</b>	<b>211,397</b>	<b>229,270</b>	<b>227,345</b>	<b>222,068</b>

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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	16,725	14,651	15,348	15,142	15,210	15,110
Central America	2,769	2,470	2,923	3,275	3,350	3,350
Caribbean	2,156	2,327	2,330	2,410	2,410	2,410
South America	11,967	11,814	13,080	13,575	13,450	13,450
European Union - 28	6,908	11,777	16,262	8,870	12,255	14,205
Former Soviet Union - 12	1,038	725	832	807	815	815
Middle East	23,515	25,076	26,613	26,395	24,140	24,140
North Africa	15,372	13,046	19,522	17,815	18,115	18,115
Sub-Saharan Africa	3,316	2,742	3,544	3,793	3,825	4,000
East Asia	38,040	36,163	44,880	51,130	51,130	52,230
Southeast Asia	7,317	8,058	11,287	10,135	9,380	9,380
Others	1,024	946	1,330	1,290	1,265	1,265
<b>Total</b>	<b>130,147</b>	<b>129,795</b>	<b>157,951</b>	<b>154,637</b>	<b>155,345</b>	<b>158,470</b>
<b>Production</b>						
North America	371,061	338,619	427,854	430,977	418,635	417,843
South America	117,970	135,276	131,156	130,075	125,193	127,209
European Union - 28	149,923	145,942	159,019	169,633	159,479	155,702
Other Europe	9,497	6,570	8,813	10,696	10,136	9,836
Former Soviet Union - 12	78,648	68,221	87,627	91,452	82,956	83,456
Middle East	20,412	18,769	21,760	17,942	22,181	22,181
North Africa	11,142	10,126	11,647	11,192	12,232	12,232
Sub-Saharan Africa	100,161	104,166	104,553	106,010	106,789	106,789
East Asia	200,771	214,639	227,482	224,595	236,969	237,909
South Asia	50,495	48,589	52,250	49,438	50,488	50,488
Southeast Asia	28,379	29,138	30,968	31,875	33,203	33,278
Oceania	12,813	12,082	12,804	12,019	12,936	13,236
Others	4,652	4,833	5,050	4,523	4,807	4,807
<b>Total</b>	<b>1,155,924</b>	<b>1,136,970</b>	<b>1,280,983</b>	<b>1,290,427</b>	<b>1,276,004</b>	<b>1,274,966</b>
<b>Domestic Consumption</b>						
North America	347,080	331,993	368,449	373,484	376,058	375,966
South America	85,231	89,434	93,893	97,396	100,438	100,479
European Union - 28	151,460	153,095	164,105	162,570	163,125	163,925
Other Europe	8,375	7,100	7,702	8,087	8,115	8,115
Former Soviet Union - 12	54,378	50,230	55,933	59,187	59,711	59,711
Middle East	41,186	43,027	45,290	45,644	47,666	47,566
North Africa	25,266	24,941	27,998	29,996	30,940	30,940
Sub-Saharan Africa	98,477	103,827	103,748	107,604	107,841	107,941
East Asia	228,717	243,025	261,824	273,471	276,921	277,961
South Asia	45,833	43,444	46,591	48,613	48,428	48,428
Southeast Asia	34,612	35,867	37,904	39,240	40,715	40,865
Oceania	6,518	6,132	5,765	5,923	6,376	5,926
Others	9,556	9,573	10,080	10,159	10,439	10,439
<b>Total</b>	<b>1,136,689</b>	<b>1,141,688</b>	<b>1,229,282</b>	<b>1,261,374</b>	<b>1,276,773</b>	<b>1,278,262</b>
<b>Ending Stocks</b>						
North America	33,066	28,243	42,524	54,540	53,522	49,836
South America	14,133	19,639	25,204	24,509	20,157	19,514
European Union - 28	15,745	13,083	15,605	18,243	15,495	13,970
Other Europe	1,024	603	766	1,281	1,117	1,017
Former Soviet Union - 12	6,185	5,037	6,673	7,893	5,973	5,963
Middle East	10,547	10,059	12,440	13,428	12,145	12,013
North Africa	5,504	3,526	5,719	5,176	4,573	4,573
Sub-Saharan Africa	9,248	9,088	10,056	9,530	8,669	8,798
East Asia	63,392	71,035	81,590	83,794	94,897	95,897
South Asia	2,938	2,814	4,347	3,958	3,718	3,718
Southeast Asia	3,061	3,275	4,396	5,046	5,129	4,699
Oceania	978	915	1,133	914	899	1,019
Others	788	768	944	958	1,051	1,051
<b>Total</b>	<b>166,609</b>	<b>168,085</b>	<b>211,397</b>	<b>229,270</b>	<b>227,345</b>	<b>222,068</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**

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Argentina	16,501	22,789	12,846	18,000	16,000	15,000
Brazil	12,674	26,044	22,041	22,000	24,000	26,500
Burma	200	550	700	850	900	900
European Union	3,287	2,193	2,401	3,500	2,500	2,500
India	4,674	4,768	3,889	1,000	2,000	2,000
Paraguay	2,188	2,858	2,714	2,000	2,300	2,300
Russia	2,027	1,917	4,192	2,800	3,500	3,500
Serbia	2,331	601	1,736	2,900	3,000	2,800
South Africa	1,831	2,398	2,104	1,000	1,000	1,000
Ukraine	15,157	12,726	20,004	18,000	16,000	16,000
Others	4,470	5,421	6,843	4,525	4,635	4,835
<b>Subtotal</b>	<b>65,340</b>	<b>82,265</b>	<b>79,470</b>	<b>76,575</b>	<b>75,835</b>	<b>77,335</b>
<b>United States</b>	<b>38,389</b>	<b>18,262</b>	<b>50,707</b>	<b>46,000</b>	<b>48,500</b>	<b>48,000</b>
<b>World Total</b>	<b>103,729</b>	<b>100,527</b>	<b>130,177</b>	<b>122,575</b>	<b>124,335</b>	<b>125,335</b>
<b>TY Imports</b>						
Algeria	3,231	2,918	4,156	4,000	4,200	4,200
Canada	747	493	679	1,500	1,500	1,500
Chile	906	844	1,456	1,600	1,700	1,700
China	5,231	2,702	3,277	3,000	3,000	3,000
Colombia	3,209	3,266	4,334	4,400	4,500	4,500
Cuba	743	911	928	900	900	900
Dominican Republic	1,054	1,046	1,011	1,100	1,100	1,100
Egypt	7,154	5,059	8,726	7,500	8,000	8,000
European Union	6,113	11,362	15,919	8,500	12,000	14,000
Indonesia	1,724	2,719	3,501	3,500	3,000	3,000
Iran	4,000	3,700	5,500	6,000	4,000	4,000
Israel	1,221	1,224	1,652	1,700	1,800	1,800
Japan	14,892	14,412	15,121	15,000	15,000	15,000
Kenya	400	100	800	900	1,000	1,000
Korea, South	7,636	8,174	10,406	9,600	10,000	10,000
Malaysia	3,309	3,048	3,476	3,400	3,600	3,600
Mexico	11,172	5,676	10,954	10,000	10,300	10,300
Morocco	1,943	1,684	2,349	2,000	2,100	2,100
Peru	1,772	2,254	2,232	2,700	2,500	2,500
Saudi Arabia	1,816	2,063	2,684	3,500	4,500	4,500
Taiwan	4,341	4,232	4,189	4,200	4,300	4,300
Tunisia	853	846	993	1,000	1,100	1,100
Turkey	729	1,656	1,381	2,000	1,200	1,200
Venezuela	2,596	2,154	2,626	2,400	2,300	2,300
Vietnam	1,600	1,700	2,800	2,000	1,800	1,800
Others	12,292	10,634	13,113	13,081	12,845	13,020
<b>Subtotal</b>	<b>100,684</b>	<b>94,877</b>	<b>124,263</b>	<b>115,481</b>	<b>118,245</b>	<b>120,420</b>
<b>Unaccounted</b>	<b>2,280</b>	<b>1,385</b>	<b>5,187</b>	<b>6,394</b>	<b>5,440</b>	<b>4,265</b>
<b>United States</b>	<b>765</b>	<b>4,265</b>	<b>727</b>	<b>700</b>	<b>650</b>	<b>650</b>
<b>World Total</b>	<b>103,729</b>	<b>100,527</b>	<b>130,177</b>	<b>122,575</b>	<b>124,335</b>	<b>125,335</b>

TY=Trade Year, see Endnotes.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Production</b>						
Argentina	21,000	27,000	26,000	25,000	25,000	25,000
Brazil	73,000	81,500	80,000	82,000	75,000	77,000
Canada	11,359	13,060	14,194	11,500	12,300	12,300
China	192,780	205,614	218,490	215,670	228,000	229,000
Ethiopia	6,069	6,158	7,451	6,500	7,000	7,000
European Union	68,123	58,896	64,655	75,025	68,140	65,773
India	21,760	22,260	24,260	22,500	23,500	23,500
Indonesia	8,850	8,500	9,100	9,400	9,600	9,600
Mexico	18,726	21,591	22,880	24,000	23,500	23,500
Nigeria	9,250	7,630	7,700	7,515	7,000	7,000
Philippines	7,130	7,261	7,532	7,688	8,500	8,300
Russia	6,962	8,213	11,635	11,325	13,000	13,000
Serbia	6,400	3,750	5,900	7,700	7,000	6,700
South Africa	12,759	12,365	14,982	11,300	13,500	13,500
Ukraine	22,838	20,922	30,900	28,450	26,000	26,000
Others	88,388	91,385	93,734	95,071	96,039	96,254
<b>Subtotal</b>	575,394	596,105	639,413	640,644	643,079	643,427
<b>United States</b>	312,789	273,192	351,272	361,091	346,218	343,678
<b>World Total</b>	888,183	869,297	990,685	1,001,735	989,297	987,105
<b>Total Consumption</b>						
Argentina	7,000	7,900	8,800	9,400	10,000	10,000
Brazil	50,500	52,500	55,000	57,000	59,000	59,000
Canada	11,636	11,605	12,700	12,800	13,350	13,350
China	188,000	200,000	212,000	216,000	220,000	220,000
Egypt	11,700	12,000	13,200	13,900	14,500	14,500
European Union	69,500	69,600	76,500	78,000	78,500	80,000
India	17,200	17,500	19,600	21,700	21,700	21,700
Indonesia	10,500	10,900	11,900	12,200	12,700	12,700
Japan	14,900	14,500	15,100	15,000	15,000	15,000
Korea, South	7,815	8,481	9,891	10,100	10,200	10,200
Mexico	29,000	27,000	31,700	33,550	33,950	33,950
Philippines	7,400	7,400	8,000	8,500	8,800	8,800
Russia	4,700	6,400	7,500	8,500	9,300	9,300
South Africa	10,700	11,000	11,500	11,400	11,400	11,400
Ukraine	7,800	8,100	9,900	10,400	10,400	10,400
Others	140,419	141,291	149,607	154,566	157,597	157,812
<b>Subtotal</b>	605,567	601,539	660,094	681,611	689,864	689,844
<b>United States</b>	277,914	262,973	293,045	300,898	301,258	301,258
<b>World Total</b>	883,481	864,512	953,139	982,509	991,122	991,102
<b>Ending Stocks</b>						
Brazil	9,212	14,150	18,972	18,772	15,072	14,572
China	59,335	67,570	77,315	79,960	90,910	91,910
European Union	6,682	5,147	6,820	8,845	7,134	6,118
Indonesia	732	1,040	1,729	2,399	2,274	2,274
Iran	3,336	3,236	4,476	5,816	4,656	4,656
South Africa	1,276	664	2,255	1,705	2,201	2,330
Ukraine	1,051	1,191	2,253	2,353	2,003	2,003
Others	25,648	23,322	29,613	28,922	25,955	25,484
<b>Subtotal</b>	107,272	116,320	143,433	148,772	150,205	149,347
<b>United States</b>	25,122	20,859	31,292	45,179	44,983	40,607
<b>World Total</b>	132,394	137,179	174,725	193,951	195,188	189,954

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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	12,684	10,434	12,360	12,200	12,450	12,450
Central America	2,766	2,470	2,922	3,275	3,350	3,350
South America	9,886	9,653	11,925	12,250	12,100	12,100
European Union - 28	6,113	11,362	15,919	8,500	12,000	14,000
Former Soviet Union - 12	328	324	464	465	490	490
Middle East	10,853	10,942	13,812	15,500	13,900	13,900
North Africa	13,827	11,154	17,036	15,300	16,150	16,150
Sub-Saharan Africa	2,655	2,086	2,927	3,286	3,345	3,520
East Asia	32,282	29,673	33,072	31,900	32,400	32,400
Southeast Asia	7,304	8,040	11,246	10,120	9,365	9,365
Caribbean	2,156	2,327	2,330	2,410	2,410	2,410
Others	595	677	977	975	935	935
<b>Total</b>	<b>101,449</b>	<b>99,142</b>	<b>124,990</b>	<b>116,181</b>	<b>118,895</b>	<b>121,070</b>
<b>Production</b>						
North America	342,874	307,843	388,346	396,591	382,018	379,478
South America	103,988	119,989	116,647	118,322	111,685	113,685
European Union - 28	68,123	58,896	64,655	75,025	68,140	65,773
Other Europe	7,810	4,915	7,210	8,945	8,366	8,066
Former Soviet Union - 12	34,121	32,310	46,898	43,469	42,660	42,660
Middle East	7,164	7,480	8,138	7,848	8,838	8,838
North Africa	5,722	5,891	6,001	6,161	6,201	6,201
Sub-Saharan Africa	62,102	60,564	64,349	61,085	62,285	62,285
East Asia	194,585	207,760	220,595	217,787	230,173	231,113
South Asia	28,647	29,636	31,912	30,160	30,970	30,970
Central America	3,602	3,743	3,893	3,366	3,650	3,650
Southeast Asia	28,138	28,893	30,721	31,630	32,958	33,033
Others	1,307	1,377	1,320	1,346	1,353	1,353
<b>Total</b>	<b>888,183</b>	<b>869,297</b>	<b>990,685</b>	<b>1,001,735</b>	<b>989,297</b>	<b>987,105</b>
<b>Domestic Consumption</b>						
North America	318,550	301,578	337,445	347,248	348,558	348,558
South America	74,921	78,406	83,026	86,505	89,305	89,330
European Union - 28	69,500	69,600	76,500	78,000	78,500	80,000
Other Europe	6,392	5,194	5,847	6,105	6,095	6,095
Former Soviet Union - 12	16,420	18,085	21,335	22,735	23,705	23,705
Middle East	17,585	18,710	19,785	22,185	23,335	23,335
North Africa	18,000	18,450	20,800	22,100	23,050	23,050
Sub-Saharan Africa	60,343	59,973	62,839	62,681	62,712	62,812
East Asia	217,047	229,434	243,295	247,455	251,685	251,625
South Asia	23,875	24,380	27,182	29,505	29,570	29,570
Southeast Asia	34,357	35,609	37,653	38,960	40,460	40,610
Central America	6,350	6,175	6,650	6,675	6,910	6,910
Others	3,344	3,556	3,586	3,760	3,770	3,770
<b>Total</b>	<b>866,684</b>	<b>869,150</b>	<b>945,943</b>	<b>973,914</b>	<b>987,655</b>	<b>989,370</b>
<b>Ending Stocks</b>						
North America	27,803	23,469	35,586	49,123	48,227	43,851
South America	12,802	17,708	22,716	22,833	18,526	18,093
European Union - 28	6,682	5,147	6,820	8,845	7,134	6,118
Other Europe	771	353	517	1,037	868	768
Former Soviet Union - 12	2,445	2,004	3,220	3,399	3,164	3,164
Middle East	4,510	4,228	5,957	7,025	6,283	6,283
North Africa	2,994	1,719	3,168	2,919	2,210	2,210
Sub-Saharan Africa	7,041	6,664	8,031	7,266	6,695	6,824
East Asia	61,841	69,734	80,134	82,341	93,179	94,179
South Asia	1,644	2,075	3,184	3,094	2,669	2,669
Southeast Asia	3,058	3,270	4,390	5,040	5,123	4,693
Central America	503	474	610	551	616	616
Others	300	334	392	478	494	486
<b>Total</b>	<b>132,394</b>	<b>137,179</b>	<b>174,725</b>	<b>193,951</b>	<b>195,188</b>	<b>189,954</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**

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Argentina	3,631	3,647	2,829	1,500	2,000	2,000
Australia	5,819	4,621	6,262	5,500	5,500	6,000
Canada	1,437	1,316	1,714	1,500	1,500	1,300
European Union	3,646	6,473	4,926	8,800	7,500	7,500
India	52	542	546	300	400	400
Kazakhstan	659	151	575	500	500	500
Russia	3,668	2,366	2,762	5,200	3,500	3,700
Serbia	14	26	18	25	25	25
Turkey	103	0	9	10	25	25
Ukraine	2,166	2,659	3,827	2,700	2,000	2,000
Others	22	166	68	100	35	35
<b>Subtotal</b>	21,217	21,967	23,536	26,135	22,985	23,485
<b>United States</b>	179	163	336	250	250	250
<b>World Total</b>	21,396	22,130	23,872	26,385	23,235	23,735
<b>TY Imports</b>						
Algeria	501	364	778	750	600	600
Azerbaijan	49	14	78	125	100	100
Brazil	274	369	338	325	400	400
China	2,541	2,184	4,891	8,000	7,000	7,000
Colombia	301	232	253	275	275	275
Iran	1,700	1,100	1,100	1,800	1,500	1,500
Israel	276	244	304	325	325	325
Japan	1,257	1,356	1,294	1,300	1,300	1,300
Jordan	736	831	997	900	800	800
Kuwait	376	388	436	400	400	400
Libya	183	573	681	700	700	700
Mexico	144	47	108	100	125	125
Morocco	536	147	471	500	200	200
Peru	97	103	87	125	100	100
Russia	372	278	194	100	100	100
Saudi Arabia	8,600	10,200	8,500	6,500	6,500	6,500
Syria	200	300	100	100	100	100
Tunisia	218	764	456	500	400	400
United Arab Emirates	524	541	468	400	400	400
Uruguay	77	252	126	100	125	125
Others	1,444	921	1,391	1,292	925	875
<b>Subtotal</b>	20,406	21,208	23,051	24,617	22,375	22,325
<b>Unaccounted</b>	520	491	299	1,268	360	910
<b>United States</b>	470	431	522	500	500	500
<b>World Total</b>	21,396	22,130	23,872	26,385	23,235	23,735

TY=Trade Year, see Endnotes.



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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Production</b>						
Algeria	1,350	1,500	1,500	1,300	1,300	1,300
Argentina	4,500	5,000	4,750	2,900	3,400	3,400
Australia	8,221	7,472	9,174	8,014	8,600	8,700
Belarus	1,979	1,917	1,674	2,250	2,000	2,000
Canada	7,892	8,012	10,237	7,120	7,700	7,500
China	1,637	1,626	1,500	1,500	1,500	1,500
Ethiopia	1,592	1,782	2,053	2,100	2,040	2,040
European Union	51,883	54,875	59,722	60,197	58,539	57,239
India	1,660	1,620	1,750	1,830	1,630	1,630
Iran	2,900	2,770	2,800	3,200	3,300	3,300
Kazakhstan	2,593	1,500	2,539	2,412	2,600	2,600
Morocco	2,340	1,200	2,700	1,700	3,200	3,200
Russia	16,938	13,952	15,389	20,026	16,500	17,000
Turkey	7,000	5,500	7,300	4,000	7,000	7,000
Ukraine	9,098	6,935	7,561	9,450	6,000	6,000
Others	8,611	8,753	9,207	8,979	8,876	8,876
<b>Subtotal</b>	130,194	124,414	139,856	136,978	134,185	133,285
<b>United States</b>	3,370	4,768	4,719	3,849	4,311	4,531
<b>World Total</b>	133,564	129,182	144,575	140,827	138,496	137,816
<b>Total Consumption</b>						
Algeria	1,800	2,000	2,050	2,050	2,050	2,050
Argentina	1,200	1,300	1,600	1,500	1,600	1,600
Australia	3,300	3,000	2,800	2,600	3,100	2,600
Belarus	2,100	2,000	1,800	2,100	2,200	2,200
Canada	6,916	6,809	7,720	6,400	6,600	6,400
China	3,800	4,000	6,300	9,500	8,400	8,400
Ethiopia	1,600	1,725	2,000	2,100	2,150	2,150
European Union	51,200	51,000	53,400	50,500	51,400	50,500
Iran	4,100	4,300	4,500	4,600	4,900	4,800
Kazakhstan	1,825	1,375	2,000	1,900	2,100	2,100
Morocco	3,100	1,900	2,300	2,800	3,000	3,000
Russia	14,300	12,100	12,700	14,100	14,000	14,000
Saudi Arabia	7,225	8,325	8,025	8,025	7,525	7,525
Turkey	6,750	6,200	6,950	5,350	6,650	6,650
Ukraine	6,300	5,100	5,100	4,500	4,400	4,400
Others	15,778	16,117	16,744	16,741	16,533	16,533
<b>Subtotal</b>	131,030	126,772	135,808	136,569	136,892	135,992
<b>United States</b>	4,170	4,638	4,775	4,129	4,637	4,746
<b>World Total</b>	135,200	131,410	140,583	140,698	141,529	140,738
<b>Ending Stocks</b>						
Algeria	1,458	1,217	1,178	1,378	1,228	1,228
Canada	1,195	983	1,950	1,220	1,045	1,045
European Union	6,069	5,071	5,696	6,193	5,732	5,532
Iran	1,348	1,418	618	1,218	1,348	1,218
Russia	848	726	932	1,658	758	758
Saudi Arabia	2,814	3,006	3,996	3,986	2,976	2,976
Turkey	910	469	899	389	764	764
Others	6,744	5,824	7,396	6,831	6,252	6,319
<b>Subtotal</b>	21,386	18,714	22,665	22,873	20,103	19,840
<b>United States</b>	1,306	1,750	1,791	1,712	1,681	1,823
<b>World Total</b>	22,692	20,464	24,456	24,585	21,784	21,663

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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	620	499	639	650	650	650
South America	851	1,064	887	960	985	985
European Union - 28	364	52	58	175	100	50
Other Europe	209	127	163	130	160	160
Former Soviet Union - 12	697	375	362	337	320	320
Middle East	12,543	13,906	12,537	10,810	10,160	10,160
North Africa	1,482	1,885	2,433	2,500	1,950	1,950
Sub-Saharan Africa	100	52	116	80	90	90
East Asia	3,924	3,663	6,320	9,425	8,425	8,425
South Asia	67	7	12	15	10	10
Oceania	19	9	46	35	25	25
<b>Total</b>	<b>20,876</b>	<b>21,639</b>	<b>23,573</b>	<b>25,117</b>	<b>22,875</b>	<b>22,825</b>
<b>Production</b>						
North America	11,749	13,812	15,506	11,519	12,596	12,616
South America	5,530	6,084	5,880	3,957	4,500	4,500
European Union - 28	51,883	54,875	59,722	60,197	58,539	57,239
Other Europe	1,189	1,188	1,151	1,270	1,287	1,287
Former Soviet Union - 12	32,227	25,958	29,153	35,763	28,825	29,325
Middle East	11,705	9,689	12,070	8,648	11,948	11,948
North Africa	4,410	3,306	4,725	4,109	5,109	5,109
Sub-Saharan Africa	2,099	2,283	2,521	2,602	2,550	2,550
East Asia	1,962	1,920	1,800	1,801	1,790	1,790
South Asia	2,272	2,156	2,457	2,537	2,337	2,337
Oceania	8,538	7,911	9,590	8,424	9,015	9,115
<b>Total</b>	<b>133,564</b>	<b>129,182</b>	<b>144,575</b>	<b>140,827</b>	<b>138,496</b>	<b>137,816</b>
<b>Domestic Consumption</b>						
North America	11,786	12,347	13,195	11,229	11,937	11,846
South America	3,077	3,327	3,553	3,485	3,640	3,640
European Union - 28	51,200	51,000	53,400	50,500	51,400	50,500
Other Europe	1,366	1,298	1,298	1,389	1,422	1,422
Former Soviet Union - 12	26,268	22,339	23,551	24,505	24,655	24,655
Middle East	22,016	22,435	23,810	21,796	22,856	22,756
North Africa	6,186	5,560	6,230	6,959	6,958	6,958
Sub-Saharan Africa	2,133	2,285	2,555	2,665	2,715	2,715
East Asia	5,580	5,806	8,009	11,205	10,100	10,100
South Asia	2,202	2,067	1,913	2,112	2,012	2,012
Oceania	3,650	3,425	3,250	3,050	3,550	3,050
<b>Total</b>	<b>135,464</b>	<b>131,889</b>	<b>140,764</b>	<b>138,895</b>	<b>141,245</b>	<b>139,654</b>
<b>Ending Stocks</b>						
North America	2,621	3,014	3,980	3,121	2,925	3,067
South America	547	685	963	912	732	732
European Union - 28	6,069	5,071	5,696	6,193	5,732	5,532
Other Europe	205	223	208	196	196	196
Former Soviet Union - 12	2,760	2,193	2,454	3,537	2,017	2,017
Middle East	5,940	5,736	6,411	6,338	5,797	5,665
North Africa	2,449	1,740	2,482	2,183	2,284	2,284
Sub-Saharan Africa	283	330	408	425	350	350
East Asia	961	737	848	869	984	984
South Asia	281	144	255	246	181	181
Oceania	576	591	751	565	586	655
<b>Total</b>	<b>22,692</b>	<b>20,464</b>	<b>24,456</b>	<b>24,585</b>	<b>21,784</b>	<b>21,663</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**

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Argentina	2,163	3,059	953	1,500	1,700	1,700
Australia	1,185	1,425	405	600	900	900
China	36	27	11	25	25	25
India	132	231	89	50	100	100
Nigeria	75	50	50	100	50	50
South Africa	17	13	23	25	50	50
Ukraine	113	124	229	150	150	150
Others	179	228	268	187	130	130
<b>Subtotal</b>	3,900	5,157	2,028	2,637	3,105	3,105
<b>United States</b>	1,549	2,136	5,843	9,000	8,500	10,000
<b>World Total</b>	5,449	7,293	7,871	11,637	11,605	13,105
<b>TY Imports</b>						
Chile	544	404	109	200	200	200
China	84	631	4,161	8,500	9,000	10,000
Colombia	592	591	104	100	100	100
Ethiopia	30	50	50	50	50	50
European Union	126	291	186	100	100	100
Japan	1,481	1,897	1,003	1,000	1,000	1,000
Kenya	74	102	94	100	100	100
Mexico	1,369	1,793	162	100	100	100
Sudan	125	175	75	75	75	75
Taiwan	84	116	111	50	50	50
Others	572	571	624	277	265	265
<b>Subtotal</b>	5,081	6,621	6,679	10,552	11,040	12,040
<b>Unaccounted</b>	365	429	1,189	1,078	565	1,065
<b>United States</b>	3	243	3	7	0	0
<b>World Total</b>	5,449	7,293	7,871	11,637	11,605	13,105

TY=Trade Year, see Endnotes.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Production</b>						
Argentina	4,200	4,700	4,400	3,500	4,500	4,500
Australia	2,239	2,230	1,282	1,788	2,100	2,100
Brazil	2,222	2,102	1,890	2,000	2,000	2,000
Burkina	1,500	1,924	1,880	1,836	1,900	1,900
Cameroon	1,150	1,100	1,150	1,150	1,150	1,150
Chad	648	1,172	745	900	900	900
China	2,051	2,556	2,700	2,600	2,600	2,600
Ethiopia	3,951	3,604	4,114	4,000	4,000	4,000
India	6,030	5,300	5,540	4,790	5,500	5,500
Mali	1,191	1,212	820	1,300	1,300	1,300
Mexico	6,425	6,174	8,500	7,300	7,800	7,800
Niger	807	1,376	1,287	1,000	1,100	1,100
Nigeria	6,900	5,943	6,592	6,700	6,150	6,150
Sudan	4,605	4,524	2,249	6,281	5,500	5,500
Tanzania	807	839	832	840	840	840
Others	7,009	6,676	6,961	6,592	6,927	6,927
<b>Subtotal</b>	<b>51,735</b>	<b>51,432</b>	<b>50,942</b>	<b>52,577</b>	<b>54,267</b>	<b>54,267</b>
<b>United States</b>	<b>5,410</b>	<b>6,293</b>	<b>9,966</b>	<b>10,988</b>	<b>11,050</b>	<b>12,828</b>
<b>World Total</b>	<b>57,145</b>	<b>57,725</b>	<b>60,908</b>	<b>63,565</b>	<b>65,317</b>	<b>67,095</b>
<b>Total Consumption</b>						
Argentina	1,900	2,300	2,700	2,800	2,900	2,900
Australia	1,105	1,105	905	1,205	1,205	1,205
Brazil	2,175	2,300	2,000	2,000	1,900	1,900
Burkina	1,500	1,900	1,900	1,800	1,900	1,900
Cameroon	1,175	1,110	1,165	1,175	1,175	1,175
Chad	650	1,150	850	900	900	900
China	2,200	3,200	6,800	11,100	11,400	12,400
Ethiopia	3,700	3,700	4,200	4,100	4,100	4,100
India	6,000	5,150	5,200	4,900	5,250	5,250
Japan	1,475	1,900	1,000	1,000	1,000	1,000
Mali	1,300	1,200	950	1,200	1,300	1,300
Mexico	8,100	8,100	8,300	7,500	7,700	7,700
Niger	950	1,200	1,300	1,100	1,100	1,100
Nigeria	6,800	5,900	6,550	6,650	6,050	6,050
Sudan	4,500	4,700	2,550	6,000	5,800	5,800
Others	9,447	9,103	8,323	8,084	8,243	8,243
<b>Subtotal</b>	<b>54,468</b>	<b>52,814</b>	<b>55,844</b>	<b>62,270</b>	<b>62,572</b>	<b>63,969</b>
<b>United States</b>	<b>3,916</b>	<b>4,796</b>	<b>4,109</b>	<b>2,546</b>	<b>2,541</b>	<b>2,668</b>
<b>World Total</b>	<b>58,384</b>	<b>57,610</b>	<b>59,953</b>	<b>64,816</b>	<b>65,113</b>	<b>66,637</b>
<b>Ending Stocks</b>						
Argentina	164	781	1,202	502	502	302
Brazil	472	272	151	141	231	231
China	366	326	376	351	526	526
India	223	145	398	238	388	388
Mexico	418	285	647	540	740	740
Nigeria	215	208	200	150	200	200
Sudan	609	588	357	708	478	478
Others	1,601	1,776	1,526	1,415	1,370	1,384
<b>Subtotal</b>	<b>4,068</b>	<b>4,381</b>	<b>4,857</b>	<b>4,045</b>	<b>4,435</b>	<b>4,249</b>
<b>United States</b>	<b>583</b>	<b>385</b>	<b>864</b>	<b>425</b>	<b>430</b>	<b>679</b>
<b>World Total</b>	<b>4,651</b>	<b>4,766</b>	<b>5,721</b>	<b>4,470</b>	<b>4,865</b>	<b>4,928</b>

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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	1,372	2,036	165	107	100	100
South America	1,199	1,071	239	335	335	335
European Union - 28	126	291	186	100	100	100
Other Europe	0	0	0	0	0	0
Middle East	101	194	231	50	50	50
North Africa	54	0	41	5	5	5
Sub-Saharan Africa	550	593	482	377	365	365
East Asia	1,655	2,650	5,281	9,555	10,055	11,055
Southeast Asia	13	18	41	15	15	15
Others	14	11	16	15	15	15
<b>Total</b>	<b>5,084</b>	<b>6,864</b>	<b>6,682</b>	<b>10,559</b>	<b>11,040</b>	<b>12,040</b>
<b>Production</b>						
North America	11,835	12,467	18,466	18,288	18,850	20,628
Central America	312	339	335	335	335	335
Caribbean	92	92	94	94	94	94
South America	7,124	7,496	7,003	6,262	7,267	7,267
European Union - 28	671	473	703	863	760	760
Middle East	764	814	789	692	635	635
North Africa	847	763	755	756	756	756
Sub-Saharan Africa	24,802	24,783	22,785	26,713	26,041	26,041
East Asia	2,054	2,560	2,704	2,604	2,604	2,604
South Asia	6,175	5,445	5,685	4,935	5,645	5,645
Southeast Asia	54	55	57	55	55	55
Oceania	2,239	2,230	1,282	1,788	2,100	2,100
Others	176	208	250	180	175	175
<b>Total</b>	<b>57,145</b>	<b>57,725</b>	<b>60,908</b>	<b>63,565</b>	<b>65,317</b>	<b>67,095</b>
<b>Domestic Consumption</b>						
North America	12,016	12,896	12,409	10,046	10,241	10,368
Central America	320	325	325	330	340	340
Caribbean	92	92	94	94	94	94
South America	6,004	6,081	5,714	5,867	5,852	5,852
European Union - 28	760	795	880	945	850	850
Middle East	789	1,052	894	879	685	685
North Africa	908	756	794	756	756	756
Sub-Saharan Africa	24,850	25,038	23,420	26,598	26,476	26,476
East Asia	3,771	5,221	7,921	12,160	12,460	13,460
South Asia	6,155	5,305	5,360	5,060	5,410	5,410
Southeast Asia	68	68	61	90	65	65
Oceania	1,105	1,105	905	1,205	1,205	1,205
Others	55	80	25	30	30	30
<b>Total</b>	<b>56,893</b>	<b>58,814</b>	<b>58,802</b>	<b>64,060</b>	<b>64,464</b>	<b>65,591</b>
<b>Ending Stocks</b>						
North America	1,001	670	1,511	965	1,170	1,419
Central America	23	29	32	32	22	22
South America	693	1,117	1,395	680	785	585
European Union - 28	14	5	19	17	22	22
Middle East	56	65	47	35	35	35
North Africa	60	66	68	73	78	78
Sub-Saharan Africa	1,883	2,037	1,577	1,799	1,584	1,584
East Asia	451	413	466	440	614	614
South Asia	223	145	398	238	388	388
Oceania	230	195	187	170	151	165
Others	17	24	21	21	16	16
<b>Total</b>	<b>4,651</b>	<b>4,766</b>	<b>5,721</b>	<b>4,470</b>	<b>4,865</b>	<b>4,928</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**

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Argentina	13	2	2	5	5	5
Australia	174	240	270	250	250	350
Canada	1,763	1,351	1,732	1,800	1,700	1,600
Chile	106	42	48	100	100	100
European Union	176	126	291	225	150	150
Russia	18	4	6	10	10	10
Ukraine	2	2	6	10	10	10
Others	7	10	14	10	10	10
<b>Subtotal</b>	2,259	1,777	2,369	2,410	2,235	2,235
<b>United States</b>	28	18	28	25	30	30
<b>World Total</b>	2,287	1,795	2,397	2,435	2,265	2,265
<b>TY Imports</b>						
Algeria	9	7	12	10	10	10
Bosnia and Herzegovina	3	2	3	5	5	5
Canada	11	9	26	10	10	10
China	68	87	116	150	150	250
Colombia	1	1	2	5	5	5
Ecuador	22	19	21	20	20	20
European Union	3	4	3	5	5	5
Japan	54	51	46	50	50	50
Mexico	134	111	93	100	100	100
Norway	49	36	38	40	40	40
Serbia	2	2	2	5	5	5
South Africa	11	11	19	50	25	25
Switzerland	56	44	51	50	50	50
Turkey	4	0	0	5	5	5
Uruguay	8	6	6	5	5	5
Others	7	0	1	0	0	0
<b>Subtotal</b>	442	390	439	510	485	585
<b>Unaccounted</b>	115	64	97	75	80	80
<b>United States</b>	1,730	1,341	1,861	1,850	1,700	1,600
<b>World Total</b>	2,287	1,795	2,397	2,435	2,265	2,265

TY=Trade Year, see Endnotes.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Production</b>						
Algeria	67	110	110	110	110	110
Argentina	345	496	445	500	485	485
Australia	1,262	1,121	1,255	1,096	1,100	1,300
Belarus	448	422	352	470	400	400
Brazil	354	361	380	300	300	300
Canada	3,158	2,812	3,906	2,910	3,500	3,250
Chile	451	680	610	500	760	760
China	600	600	580	600	600	600
European Union	7,927	7,909	8,395	7,903	7,988	7,838
Kazakhstan	258	200	305	226	250	250
Mexico	51	84	90	90	90	90
Norway	231	232	214	236	236	236
Russia	5,332	4,027	4,932	5,267	5,000	5,000
Turkey	218	210	210	210	210	210
Ukraine	506	630	467	610	450	450
Others	372	315	328	333	337	337
<b>Subtotal</b>	<b>21,580</b>	<b>20,209</b>	<b>22,579</b>	<b>21,361</b>	<b>21,816</b>	<b>21,616</b>
<b>United States</b>	<b>728</b>	<b>892</b>	<b>938</b>	<b>1,011</b>	<b>1,045</b>	<b>1,214</b>
<b>World Total</b>	<b>22,308</b>	<b>21,101</b>	<b>23,517</b>	<b>22,372</b>	<b>22,861</b>	<b>22,830</b>
<b>Total Consumption</b>						
Algeria	75	119	118	125	120	120
Argentina	350	500	425	525	475	475
Australia	1,100	925	950	875	850	900
Belarus	450	400	375	450	400	400
Brazil	350	350	375	300	290	290
Canada	1,361	1,514	1,740	1,650	1,725	1,575
Chile	325	575	575	450	650	650
China	625	675	700	750	775	875
European Union	7,800	7,700	8,075	7,675	7,875	7,775
Kazakhstan	225	225	275	225	250	250
Mexico	185	195	185	190	190	190
Norway	270	295	245	270	270	270
Russia	5,000	4,300	4,900	5,200	5,100	5,100
Turkey	215	215	215	215	215	215
Ukraine	500	600	475	600	450	450
Others	519	451	497	519	502	502
<b>Subtotal</b>	<b>19,589</b>	<b>19,136</b>	<b>20,343</b>	<b>20,051</b>	<b>20,192</b>	<b>20,079</b>
<b>United States</b>	<b>2,499</b>	<b>2,743</b>	<b>2,759</b>	<b>2,415</b>	<b>2,769</b>	<b>2,755</b>
<b>World Total</b>	<b>22,088</b>	<b>21,879</b>	<b>23,102</b>	<b>22,466</b>	<b>22,961</b>	<b>22,834</b>
<b>Ending Stocks</b>						
Australia	134	60	105	76	81	126
Canada	805	506	1,034	504	589	589
Chile	23	62	46	35	45	45
China	127	139	135	135	110	110
European Union	795	901	909	917	910	835
Russia	485	203	229	286	176	176
Ukraine	52	81	67	67	57	57
Others	228	189	199	189	210	200
<b>Subtotal</b>	<b>2,649</b>	<b>2,141</b>	<b>2,724</b>	<b>2,209</b>	<b>2,178</b>	<b>2,138</b>
<b>United States</b>	<b>797</b>	<b>527</b>	<b>359</b>	<b>780</b>	<b>548</b>	<b>847</b>
<b>World Total</b>	<b>3,446</b>	<b>2,668</b>	<b>3,083</b>	<b>2,989</b>	<b>2,726</b>	<b>2,985</b>

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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	1,875	1,461	1,980	1,960	1,810	1,710
South America	31	26	29	30	30	30
European Union - 28	3	4	3	5	5	5
Other Europe	110	84	94	100	100	100
Former Soviet Union - 12	7	0	1	0	0	0
Middle East	4	0	0	5	5	5
North Africa	9	7	12	10	10	10
Sub-Saharan Africa	11	11	19	50	25	25
East Asia	122	138	162	200	200	300
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>2,172</b>	<b>1,731</b>	<b>2,300</b>	<b>2,360</b>	<b>2,185</b>	<b>2,185</b>
<b>Production</b>						
North America	3,937	3,788	4,934	4,011	4,635	4,554
South America	1,191	1,577	1,478	1,345	1,592	1,592
European Union - 28	7,927	7,909	8,395	7,903	7,988	7,838
Other Europe	373	365	348	369	372	372
Former Soviet Union - 12	6,549	5,285	6,062	6,579	6,106	6,106
Middle East	218	210	210	210	210	210
North Africa	163	166	166	166	166	166
Sub-Saharan Africa	57	60	59	55	55	55
East Asia	602	602	582	602	601	601
Oceania	1,291	1,139	1,283	1,132	1,136	1,336
<b>Total</b>	<b>22,308</b>	<b>21,101</b>	<b>23,517</b>	<b>22,372</b>	<b>22,861</b>	<b>22,830</b>
<b>Domestic Consumption</b>						
North America	4,045	4,452	4,684	4,255	4,684	4,520
South America	1,092	1,490	1,452	1,350	1,492	1,492
European Union - 28	7,800	7,700	8,075	7,675	7,875	7,775
Other Europe	478	474	429	461	467	467
Former Soviet Union - 12	6,180	5,531	6,032	6,481	6,206	6,206
Middle East	215	215	215	215	215	215
North Africa	172	175	174	181	176	176
Sub-Saharan Africa	53	72	95	105	80	80
East Asia	685	730	750	800	825	925
Oceania	1,129	943	978	911	886	936
<b>Total</b>	<b>21,849</b>	<b>21,782</b>	<b>22,884</b>	<b>22,434</b>	<b>22,906</b>	<b>22,792</b>
<b>Ending Stocks</b>						
North America	1,605	1,034	1,396	1,287	1,140	1,439
South America	91	129	130	84	114	104
European Union - 28	795	901	909	917	910	835
Other Europe	48	27	41	48	53	53
Former Soviet Union - 12	592	332	345	418	293	293
Middle East	17	12	7	7	7	7
North Africa	1	1	1	1	1	1
Sub-Saharan Africa	29	28	11	11	11	11
East Asia	134	144	138	140	116	116
Oceania	134	60	105	76	81	126
<b>Total</b>	<b>3,446</b>	<b>2,668</b>	<b>3,083</b>	<b>2,989</b>	<b>2,726</b>	<b>2,985</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**

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>TY Exports</b>						
Belarus	25	25	5	5	5	5
Canada	159	178	97	100	100	100
European Union	59	122	201	175	150	150
Russia	284	78	83	110	100	100
Ukraine	9	16	59	25	20	20
Others	4	0	0	0	0	0
<b>Subtotal</b>	540	419	445	415	375	375
<b>United States</b>	8	7	6	5	5	5
<b>World Total</b>	548	426	451	420	380	380
<b>TY Imports</b>						
European Union	302	68	96	90	50	50
Israel	11	34	33	25	25	25
Japan	46	27	37	40	40	40
Korea, South	11	12	8	10	10	10
Norway	11	21	16	15	15	15
Russia	0	25	5	5	5	5
Switzerland	2	9	6	5	5	5
Others	9	2	1	5	0	0
<b>Subtotal</b>	392	198	202	195	150	150
<b>Unaccounted</b>	-18	7	45	0	30	30
<b>United States</b>	174	221	204	225	200	200
<b>World Total</b>	548	426	451	420	380	380

TY=Trade Year, see Endnotes.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jun	2015/16 Jul
<b>Production</b>						
Belarus	801	1,082	648	950	800	800
Canada	241	337	223	195	220	220
Chile	59	62	60	70	71	71
European Union	6,900	8,763	10,160	8,849	8,666	8,556
Russia	2,967	2,132	3,360	3,279	3,300	3,300
Turkey	366	370	350	350	350	350
Ukraine	579	676	638	475	350	350
Others	181	182	174	224	169	185
<b>Subtotal</b>	12,094	13,604	15,613	14,392	13,926	13,832
<b>United States</b>	154	166	194	183	186	217
<b>World Total</b>	12,248	13,770	15,807	14,575	14,112	14,049
<b>Total Consumption</b>						
Argentina	45	40	52	85	40	56
Belarus	750	1,000	650	950	800	800
Canada	101	127	107	110	100	100
Chile	59	62	60	70	71	71
European Union	7,400	8,700	9,650	8,850	8,600	8,600
Japan	55	25	40	40	40	40
Kazakhstan	30	50	40	65	50	50
Russia	2,850	2,000	3,100	3,250	3,200	3,200
Turkey	375	375	350	350	350	350
Ukraine	625	625	625	475	375	375
Others	143	170	144	133	134	134
<b>Subtotal</b>	12,404	13,204	14,823	14,372	13,762	13,778
<b>United States</b>	311	387	424	406	408	444
<b>World Total</b>	12,715	13,591	15,247	14,778	14,170	14,222
<b>Ending Stocks</b>						
Belarus	110	167	160	155	150	150
Canada	25	46	44	29	49	49
European Union	747	795	1,213	1,127	1,067	983
Japan	5	7	4	4	4	4
Russia	129	153	345	269	284	274
Turkey	24	18	18	23	23	23
Ukraine	132	166	128	98	53	53
Others	3	3	6	2	2	2
<b>Subtotal</b>	1,175	1,355	1,918	1,707	1,632	1,538
<b>United States</b>	11	10	7	15	11	11
<b>World Total</b>	1,186	1,365	1,925	1,722	1,643	1,549

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

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jun 2015/16	Jul 2015/16
<b>TY Imports</b>						
North America	174	221	204	225	200	200
South America	0	0	0	0	0	0
European Union - 28	302	68	96	90	50	50
Other Europe	14	32	23	20	20	20
Former Soviet Union - 12	5	25	5	5	5	5
Middle East	14	34	33	30	25	25
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	57	39	45	50	50	50
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>566</b>	<b>419</b>	<b>406</b>	<b>420</b>	<b>350</b>	<b>350</b>
<b>Production</b>						
North America	395	503	417	378	406	437
South America	107	105	115	158	114	130
European Union - 28	6,900	8,763	10,160	8,849	8,666	8,556
Other Europe	62	46	53	52	51	51
Former Soviet Union - 12	4,375	3,940	4,689	4,765	4,500	4,500
Middle East	366	370	350	350	350	350
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	40	40	20	20	22	22
<b>Total</b>	<b>12,248</b>	<b>13,770</b>	<b>15,807</b>	<b>14,575</b>	<b>14,112</b>	<b>14,049</b>
<b>Domestic Consumption</b>						
North America	412	514	531	516	508	544
South America	107	105	115	158	114	130
European Union - 28	7,400	8,700	9,650	8,850	8,600	8,600
Other Europe	76	78	77	72	71	71
Former Soviet Union - 12	4,255	3,675	4,415	4,740	4,425	4,425
Middle East	386	409	383	375	375	375
Sub-Saharan Africa	2	3	3	3	3	3
East Asia	66	37	48	50	50	50
Oceania	40	40	20	20	22	22
<b>Total</b>	<b>12,744</b>	<b>13,561</b>	<b>15,242</b>	<b>14,784</b>	<b>14,168</b>	<b>14,220</b>
<b>Ending Stocks</b>						
North America	36	56	51	44	60	60
South America	0	0	0	0	0	0
European Union - 28	747	795	1,213	1,127	1,067	983
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	374	489	639	524	489	479
Middle East	24	18	18	23	23	23
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	5	7	4	4	4	4
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>1,186</b>	<b>1,365</b>	<b>1,925</b>	<b>1,722</b>	<b>1,643</b>	<b>1,549</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.</b>	<b>Domestic Consumption</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
2004/05	26.2	5.6	147.7	7.1	14.7	59.3	123.9	28.3
2005/06	26.0	5.1	132.9	6.8	15.7	63.0	128.2	24.0
2006/07	24.7	5.1	125.7	5.2	13.9	60.2	126.2	14.8
2007/08	24.9	4.9	120.8	6.8	12.4	52.4	117.2	12.8
2008/09	26.8	5.7	151.9	7.7	25.4	60.5	127.6	19.4
2009/10	26.0	5.4	139.7	5.4	22.3	57.5	125.6	16.6
2010/11	26.0	5.3	136.7	4.6	23.1	52.5	122.8	11.9
2011/12	25.8	5.3	138.2	7.4	16.7	57.5	127.2	13.5
2012/13	26.0	5.2	133.9	5.3	22.7	51.0	119.3	10.8
2013/14	25.9	5.6	144.4	4.0	32.0	49.5	117.1	10.1
2014/15	26.7	5.9	156.4	6.0	34.7	54.5	123.1	14.7
2015/16	26.5	5.6	147.9	6.5	31.0	55.0	124.0	14.1
<b>Coarse Grains</b>								
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	22.8
2006/07	32.4	4.3	140.0	8.1	4.5	112.9	150.6	15.7
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	157.6	2.9	3.0	114.8	152.4	26.3
2010/11	30.2	4.7	142.9	8.5	6.2	116.9	154.6	16.9
2011/12	30.2	5.0	149.9	7.0	6.5	113.2	151.5	15.7
2012/13	31.4	4.7	145.9	11.8	7.4	113.7	153.1	13.1
2013/14	31.4	5.1	159.0	16.2	8.6	122.4	164.1	15.6
2014/15	30.8	5.5	169.6	8.8	13.2	120.3	162.6	18.2
2015/16	30.9	5.0	155.7	14.3	10.3	121.5	163.9	14.0
<b>Wheat and Coarse Grains</b>								
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	316.9	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	42.9
2010/11	56.2	5.0	279.5	13.1	29.3	169.4	277.5	28.8
2011/12	56.0	5.1	288.1	14.3	23.3	170.7	278.7	29.3
2012/13	57.3	4.9	279.9	17.1	30.0	164.7	272.3	23.9
2013/14	57.3	5.3	303.4	20.2	40.7	171.9	281.2	25.7
2014/15	57.5	5.7	326.1	14.8	47.9	174.8	285.7	33.0
2015/16	57.4	5.3	303.6	20.8	41.3	176.5	287.9	28.1

**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.</b>	<b>Domestic Consumption</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
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	24.3	5.0	121.0	3.0	1.0	25.0	125.0	54.0
2013/14	24.1	5.1	121.9	6.8	0.9	16.0	116.5	65.3
2014/15	24.1	5.2	126.2	1.7	0.9	17.0	118.0	74.3
2015/16	24.2	5.4	130.0	2.0	1.0	15.0	116.5	88.8
<b>Coarse Grains</b>								
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	36.9
2006/07	31.1	5.1	159.0	1.2	5.5	105.0	153.5	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	35.5	5.6	198.6	7.9	0.1	132.0	196.2	60.4
2012/13	37.1	5.7	212.2	5.6	0.1	146.1	209.7	68.4
2013/14	38.4	5.9	225.1	12.4	0.0	161.8	227.6	78.3
2014/15	39.1	5.7	222.2	19.7	0.1	171.1	239.2	80.9
2015/16	39.8	5.9	235.5	20.3	0.1	173.1	243.5	93.1
<b>Wheat and Coarse Grains</b>								
2004/05	49.6	4.6	230.2	8.8	8.8	104.3	243.1	76.4
2005/06	51.6	4.8	245.3	3.4	5.2	107.0	248.6	71.4
2006/07	54.7	4.9	267.4	1.5	8.2	109.0	255.5	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	59.8	5.3	316.0	10.9	1.1	156.0	318.7	116.3
2012/13	61.3	5.4	333.2	8.6	1.1	171.1	334.7	122.3
2013/14	62.5	5.6	347.0	19.2	0.9	177.8	344.1	143.5
2014/15	63.1	5.5	348.3	21.4	0.9	188.1	357.2	155.2
2015/16	64.0	5.7	365.5	22.3	1.1	188.1	360.0	181.9

**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.</b>	<b>Domestic Consumpti</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
2004/05	1.1	4.3	4.6	1.4	0.3	0.9	5.2	1.3
2005/06	1.0	3.8	3.8	1.4	0.2	0.9	5.1	1.1
2006/07	1.0	3.6	3.5	1.5	0.3	0.7	4.6	1.2
2007/08	1.0	3.8	3.7	1.9	0.5	1.0	4.8	1.5
2008/09	0.9	4.4	4.0	1.7	0.4	1.2	5.1	1.7
2009/10	1.0	3.9	3.8	1.7	0.5	1.0	4.9	1.7
2010/11	0.9	3.7	3.2	1.7	0.6	0.8	4.7	1.3
2011/12	0.9	4.2	3.6	1.9	0.5	1.0	4.9	1.5
2012/13	0.9	4.0	3.4	1.7	0.7	1.0	4.7	1.1
2013/14	0.9	4.4	4.1	1.9	1.3	1.1	4.8	1.1
2014/15	0.9	4.2	3.9	1.8	0.7	1.1	4.8	1.2
2015/16	1.0	4.1	3.9	1.9	1.1	1.1	4.9	1.1
<b>Coarse Grains</b>								
2004/05	2.1	5.0	10.4	0.5	0.6	8.4	9.5	1.5
2005/06	2.1	4.8	10.1	0.6	1.3	8.5	9.7	1.3
2006/07	2.0	4.9	9.8	0.8	0.9	8.5	9.6	1.3
2007/08	2.0	3.4	6.9	0.9	0.1	6.8	7.9	1.1
2008/09	2.1	4.6	9.7	0.6	1.5	7.6	8.7	1.1
2009/10	2.0	4.9	9.7	0.7	1.4	7.5	8.7	1.4
2010/11	2.0	5.0	10.0	0.7	2.0	7.3	8.7	1.5
2011/12	2.1	4.6	9.5	0.8	2.4	7.0	8.4	1.0
2012/13	2.1	3.2	6.6	0.7	0.6	5.9	7.1	0.6
2013/14	2.0	4.4	8.8	0.9	1.8	6.3	7.7	0.8
2014/15	1.9	5.5	10.7	0.8	2.9	6.6	8.1	1.3
2015/16	2.0	4.9	9.8	0.8	2.8	6.6	8.1	1.0
<b>Wheat and Coarse Grains</b>								
2004/05	3.2	4.8	15.1	1.9	0.9	9.3	14.8	2.8
2005/06	3.1	4.5	13.9	2.0	1.4	9.4	14.8	2.4
2006/07	3.0	4.5	13.3	2.3	1.2	9.2	14.2	2.5
2007/08	3.0	3.5	10.6	2.7	0.6	7.8	12.6	2.6
2008/09	3.0	4.6	13.7	2.3	1.9	8.8	13.8	2.8
2009/10	3.0	4.5	13.5	2.4	1.9	8.5	13.7	3.2
2010/11	2.9	4.6	13.2	2.4	2.6	8.1	13.4	2.7
2011/12	2.9	4.5	13.1	2.7	2.8	8.1	13.2	2.5
2012/13	2.9	3.4	10.0	2.4	1.3	7.0	11.8	1.8
2013/14	2.9	4.4	12.9	2.8	3.1	7.4	12.5	1.8
2014/15	2.9	5.1	14.6	2.7	3.6	7.7	12.9	2.5
2015/16	2.9	4.7	13.8	2.8	3.9	7.7	13.0	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.</b>	<b>Domestic Consumption</b>	<b>Ending Stocks</b>
<b>Wheat</b>								
2009/10	52.6	2.2	114.0	5.4	37.3	26.5	78.3	25.8
2010/11	45.8	1.8	81.0	5.5	13.9	24.4	75.7	22.7
2011/12	49.7	2.3	115.0	8.0	39.7	28.3	80.0	26.0
2012/13	44.0	1.8	77.8	7.2	25.4	21.5	71.7	13.9
2013/14	47.7	2.2	103.9	7.4	37.1	22.8	73.0	15.1
2014/15	46.6	2.4	112.7	7.7	40.3	24.6	75.9	19.3
2015/16	48.5	2.3	109.9	6.9	40.9	24.1	76.4	18.7
<b>Coarse Grains</b>								
2009/10	27.2	2.5	67.6	0.4	15.0	39.0	55.0	7.4
2010/11	21.9	2.2	47.5	1.2	8.8	28.4	41.8	5.5
2011/12	27.0	2.9	78.6	1.0	24.6	38.6	54.4	6.2
2012/13	27.5	2.5	68.2	0.7	19.9	35.6	50.2	5.0
2013/14	29.4	3.0	87.6	0.8	30.9	40.1	55.9	6.7
2014/15	30.3	3.0	91.5	0.8	31.9	42.9	59.2	7.9
2015/16	28.5	2.9	83.5	0.8	26.5	43.4	59.7	6.0



## 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 Consumption	Ending Stocks
<b>Former Soviet Union - 12</b>								
<b>Kazakhstan</b>								
2012/13	12.4	0.8	9.8	0.0	6.3	2.0	6.8	2.9
2013/14	13.0	1.1	13.9	0.0	8.1	2.0	6.8	2.0
2014/15	11.9	1.1	13.0	0.6	6.0	2.0	6.8	2.8
2015/16	11.5	1.2	13.5	0.0	6.0	2.0	6.8	3.5
<b>Russia</b>								
2012/13	21.3	1.8	37.7	1.2	11.3	11.9	33.6	5.0
2013/14	23.4	2.2	52.1	0.8	18.6	12.5	34.1	5.2
2014/15	23.6	2.5	59.1	0.4	22.2	13.0	35.5	6.9
2015/16	25.5	2.2	57.0	0.4	22.0	13.0	36.0	6.3
<b>Ukraine</b>								
2012/13	5.6	2.8	15.8	0.0	7.2	3.1	11.4	2.6
2013/14	6.6	3.4	22.3	0.1	9.8	3.4	11.5	3.7
2014/15	6.3	3.9	24.8	0.1	11.5	4.0	12.0	5.0
2015/16	6.8	3.5	24.0	0.1	12.5	4.0	12.2	4.3
<b>Uzbekistan</b>								
2012/13	1.4	4.8	6.7	1.9	0.4	1.7	8.0	1.6
2013/14	1.4	4.9	6.8	2.2	0.3	1.9	8.4	1.9
2014/15	1.4	5.1	7.2	2.1	0.2	2.2	8.9	2.1
2015/16	1.4	5.1	7.2	2.1	0.2	2.2	9.1	2.1
<b>Other Former Soviet Union - 12</b>								
2012/13	3.2	2.4	7.8	4.1	0.3	2.8	12.0	1.9
2013/14	3.4	2.6	8.8	4.3	0.4	3.0	12.2	2.3
2014/15	3.4	2.6	8.8	4.6	0.4	3.4	12.7	2.5
2015/16	3.3	2.5	8.2	4.4	0.2	2.9	12.3	2.6
<b>Total Former Soviet Union - 12</b>								
2012/13	44.0	1.8	77.8	7.2	25.4	21.5	71.7	13.9
2013/14	47.7	2.2	103.9	7.4	37.1	22.8	73.0	15.1
2014/15	46.6	2.4	112.7	7.7	40.3	24.6	75.9	19.3
2015/16	48.5	2.3	109.9	6.9	40.9	24.1	76.4	18.7

## 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 Consumption	Ending Stocks
<b>Former Soviet Union - 12</b>								
<b>Kazakhstan</b>								
2012/13	1.6	0.9	1.5	0.0	0.2	1.2	1.4	0.2
2013/14	1.8	1.4	2.5	0.0	0.5	1.7	2.0	0.2
2014/15	1.9	1.3	2.4	0.0	0.5	1.6	1.9	0.2
2015/16	2.0	1.3	2.6	0.0	0.5	1.8	2.1	0.2
<b>Russia</b>								
2012/13	7.6	1.8	14.0	0.3	2.2	7.7	12.1	0.7
2013/14	8.0	1.9	15.4	0.2	2.7	8.3	12.7	0.9
2014/15	8.8	2.3	20.0	0.1	5.3	9.2	14.1	1.7
2015/16	8.0	2.1	17.0	0.1	4.0	9.2	14.0	0.8
<b>Ukraine</b>								
2012/13	3.3	2.1	6.9	0.0	2.1	3.5	5.1	0.9
2013/14	3.2	2.3	7.6	0.0	2.5	3.4	5.1	0.9
2014/15	3.2	3.0	9.5	0.0	4.7	2.9	4.5	1.1
2015/16	2.5	2.4	6.0	0.0	2.0	2.8	4.4	0.7
<b>Uzbekistan</b>								
2012/13	0.1	3.2	0.2	0.0	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
2014/15	0.1	3.2	0.2	0.1	0.0	0.2	0.3	0.0
2015/16	0.1	3.2	0.2	0.1	0.0	0.3	0.3	0.0
<b>Other Former Soviet Union - 12</b>								
2012/13	1.2	2.8	3.3	0.1	0.0	2.7	3.5	0.4
2013/14	1.4	2.5	3.4	0.1	0.0	2.7	3.5	0.4
2014/15	1.4	2.6	3.6	0.2	0.0	2.9	3.7	0.5
2015/16	1.4	2.6	3.5	0.2	0.0	3.0	3.8	0.3
<b>Total Former Soviet Union - 12</b>								
2012/13	13.8	1.9	26.0	0.4	4.6	15.2	22.3	2.2
2013/14	14.5	2.0	29.2	0.3	5.7	16.3	23.6	2.5
2014/15	15.4	2.3	35.8	0.4	10.5	16.8	24.5	3.5
2015/16	13.9	2.1	29.3	0.3	6.5	17.1	24.7	2.0

## 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 Consumption	Ending Stocks
<b>Former Soviet Union - 12</b>								
<b>Kazakhstan</b>								
2012/13	0.1	5.0	0.5	0.0	0.0	0.4	0.5	0.0
2013/14	0.1	5.3	0.6	0.0	0.0	0.5	0.6	0.0
2014/15	0.1	5.3	0.7	0.0	0.0	0.5	0.6	0.1
2015/16	0.1	5.0	0.5	0.0	0.0	0.5	0.6	0.0
<b>Russia</b>								
2012/13	1.9	4.2	8.2	0.1	1.9	5.6	6.4	0.3
2013/14	2.3	5.0	11.6	0.1	4.2	6.6	7.5	0.3
2014/15	2.6	4.4	11.3	0.1	2.8	7.5	8.5	0.4
2015/16	2.7	4.8	13.0	0.1	3.5	8.3	9.3	0.6
<b>Ukraine</b>								
2012/13	4.4	4.8	20.9	0.0	12.7	6.8	8.1	1.2
2013/14	4.8	6.4	30.9	0.1	20.0	8.5	9.9	2.3
2014/15	4.6	6.2	28.5	0.1	18.0	9.0	10.4	2.4
2015/16	4.3	6.0	26.0	0.1	16.0	9.0	10.4	2.0
<b>Uzbekistan</b>								
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	0.2	0.0
2014/15	0.0	3.4	0.1	0.0	0.0	0.1	0.2	0.0
2015/16	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
<b>Other Former Soviet Union - 12</b>								
2012/13	1.0	2.7	2.6	0.2	0.4	2.6	3.0	0.5
2013/14	1.0	3.8	3.7	0.3	0.6	2.9	3.2	0.6
2014/15	0.8	3.5	2.9	0.3	0.2	2.8	3.1	0.6
2015/16	0.9	3.5	3.0	0.4	0.2	2.9	3.3	0.5
<b>Total Former Soviet Union - 12</b>								
2012/13	7.4	4.4	32.3	0.3	15.0	15.5	18.1	2.0
2013/14	8.3	5.7	46.9	0.5	24.8	18.6	21.3	3.2
2014/15	8.2	5.3	43.5	0.5	21.0	19.9	22.7	3.4
2015/16	8.0	5.3	42.7	0.5	19.7	20.8	23.7	3.2

**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 Consumption	Ending Stocks
<b>Wheat Competitors</b>								
<b>Argentina</b>								
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	9.3	0.0	3.6	0.3	6.2	0.3
2013/14	3.5	3.0	10.5	0.0	2.3	0.1	6.1	2.5
2014/15	4.2	3.0	12.5	0.0	5.0	0.3	6.4	3.7
2015/16	3.8	3.0	11.5	0.0	6.7	0.1	6.2	2.4
<b>Australia</b>								
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	7.1
2012/13	13.0	1.8	22.9	0.1	18.6	3.4	6.7	4.7
2013/14	12.6	2.0	25.3	0.2	18.6	3.6	7.0	4.6
2014/15	13.8	1.7	23.7	0.2	17.0	3.8	7.2	4.2
2015/16	13.8	1.9	26.0	0.2	18.5	3.9	7.3	4.5
<b>Canada</b>								
2007/08	8.6	2.3	20.1	0.4	16.1	2.2	6.9	4.4
2008/09	10.0	2.9	28.6	0.4	18.9	3.1	7.8	6.6
2009/10	9.7	2.8	27.0	0.4	19.0	2.5	7.2	7.7
2010/11	8.3	2.8	23.3	0.4	16.6	2.7	7.6	7.4
2011/12	8.6	3.0	25.3	0.5	17.4	4.7	9.9	5.9
2012/13	9.5	2.9	27.2	0.5	19.0	4.4	9.6	5.1
2013/14	10.4	3.6	37.5	0.4	23.3	4.2	9.4	10.4
2014/15	9.5	3.1	29.3	0.5	23.7	6.0	11.3	5.1
2015/16	9.6	2.9	27.5	0.5	19.5	3.8	9.0	4.6
<b>Total Wheat Competitors</b>								
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
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	19.7

## 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 Consumption	Ending Stocks
2011/12	27.6	2.6	70.7	0.6	54.9	8.0	22.3	13.7
2012/13	26.1	2.3	59.4	0.6	41.2	8.1	22.6	10.0
2013/14	26.6	2.8	73.3	0.6	44.1	7.9	22.4	17.4
2014/15	27.5	2.4	65.5	0.7	45.7	10.1	24.9	13.0
2015/16	27.2	2.4	65.0	0.6	44.7	7.8	22.5	11.4
<b>India</b>								
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	30.0	3.1	93.5	0.0	6.1	4.8	93.9	17.8
2014/15	31.5	3.0	95.9	0.1	3.4	4.5	93.1	17.2
2015/16	30.6	2.9	90.0	1.0	0.3	4.8	96.0	11.9
<b>Turkey</b>								
2007/08	7.7	2.0	15.5	2.2	1.7	0.8	16.8	1.1
2008/09	7.7	2.2	16.8	3.5	2.2	0.7	16.9	2.2
2009/10	7.8	2.4	18.5	3.2	4.3	0.8	17.1	2.5
2010/11	8.0	2.1	17.0	3.7	3.0	0.8	17.3	2.9
2011/12	7.7	2.4	18.8	3.8	3.7	1.4	18.1	3.8
2012/13	7.8	2.1	16.0	3.6	3.4	0.9	17.7	2.3
2013/14	7.7	2.4	18.8	4.0	4.4	1.0	17.8	2.9
2014/15	7.7	2.0	15.3	6.0	4.0	0.7	17.5	2.6
2015/16	7.9	2.4	18.5	3.5	3.8	1.0	17.8	3.1

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
<b>Argentina</b>								
2007/08	3.4	6.5	22.0	0.0	14.8	4.9	6.8	2.1
2008/09	2.5	6.2	15.5	0.0	10.3	4.5	6.4	0.9
2009/10	3.0	8.3	25.0	0.0	16.5	5.0	6.9	2.5
2010/11	3.8	6.7	25.2	0.0	16.3	5.3	7.3	4.0
2011/12	3.6	5.8	21.0	0.0	17.1	4.8	7.0	0.9
2012/13	4.0	6.8	27.0	0.0	18.7	5.3	7.9	1.3
2013/14	3.4	7.6	26.0	0.0	17.1	5.8	8.8	1.4
2014/15	3.0	8.3	25.0	0.0	15.5	6.1	9.4	1.5
2015/16	3.1	8.1	25.0	0.0	15.5	6.5	10.0	1.0
<b>Brazil</b>								
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	5.2	81.5	0.9	24.9	44.5	52.5	14.2
2013/14	15.8	5.1	80.0	0.8	21.0	46.0	55.0	19.0
2014/15	15.3	5.4	82.0	0.8	26.0	48.0	57.0	18.8
2015/16	15.0	5.1	77.0	0.8	23.0	50.0	59.0	14.6
<b>China</b>								
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	200.0	67.6
2013/14	36.3	6.0	218.5	3.3	0.0	154.0	212.0	77.3
2014/15	37.1	5.8	215.7	3.0	0.0	156.0	216.0	80.0
2015/16	37.9	6.1	229.0	3.0	0.1	158.0	220.0	91.9
<b>South Africa</b>								
2007/08	3.3	4.0	13.2	0.0	2.2	4.8	10.1	1.4
2008/09	2.9	4.3	12.6	0.0	1.7	4.7	10.3	2.0
2009/10	3.3	4.1	13.4	0.0	2.1	4.9	10.6	2.8
2010/11	2.9	3.8	10.9	0.4	2.4	5.0	10.7	1.0
2011/12	3.1	4.1	12.8	0.0	1.8	5.0	10.7	1.3
2012/13	3.2	3.8	12.4	0.1	2.1	5.1	11.0	0.7

## 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 Consumption	Ending Stocks
2013/14	3.1	4.8	15.0	0.1	2.0	5.4	11.5	2.3
2014/15	3.1	3.6	11.3	0.3	0.7	5.4	11.4	1.7
2015/16	3.2	4.2	13.5	0.0	1.5	5.5	11.4	2.3
<b>Total Corn Competitors</b>								
2007/08	50.9	4.8	246.1	0.8	25.3	151.7	209.4	54.5
2008/09	49.4	5.0	245.0	1.2	19.3	155.7	215.2	66.2
2009/10	50.4	5.1	258.5	1.7	30.3	167.9	229.5	66.5
2010/11	52.9	5.1	270.8	2.2	27.3	180.8	247.5	64.7
2011/12	55.5	5.4	299.5	6.0	43.4	183.8	256.2	70.7
2012/13	58.1	5.6	326.5	3.7	45.8	198.9	271.4	83.7
2013/14	58.6	5.8	339.5	4.1	40.0	211.2	287.3	100.0
2014/15	58.5	5.7	334.0	4.1	42.2	215.5	293.8	102.0
2015/16	59.2	5.8	344.5	3.8	40.1	220.0	300.4	109.8

**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 Consumption	Ending Stocks
<b>Australia</b>								
2007/08	4.9	1.5	7.2	0.0	3.4	2.1	3.1	1.7
2008/09	5.0	1.6	8.0	0.0	3.2	2.9	4.0	2.4
2009/10	4.4	1.8	7.9	0.0	3.9	3.3	4.5	1.9
2010/11	3.7	2.2	8.0	0.0	4.7	3.0	4.2	1.0
2011/12	3.7	2.2	8.2	0.0	5.4	2.1	3.3	0.5
2012/13	3.6	2.1	7.5	0.0	4.5	1.8	3.0	0.5
2013/14	3.8	2.4	9.2	0.0	6.2	1.5	2.8	0.7
2014/15	3.8	2.1	8.0	0.0	5.6	1.3	2.6	0.5
2015/16	4.0	2.2	8.7	0.0	6.0	1.3	2.6	0.6
<b>Canada</b>								
2007/08	4.0	2.8	10.9	0.1	3.0	6.4	7.8	1.6
2008/09	3.5	3.4	11.8	0.0	1.5	7.6	8.9	3.0
2009/10	2.9	3.3	9.5	0.0	1.3	7.5	8.7	2.5
2010/11	2.4	3.2	7.6	0.0	1.2	6.3	7.5	1.5
2011/12	2.4	3.3	7.9	0.0	1.3	5.7	6.9	1.2
2012/13	2.8	2.9	8.0	0.0	1.4	5.7	6.8	1.0
2013/14	2.7	3.9	10.2	0.0	1.6	6.5	7.7	2.0
2014/15	2.1	3.3	7.1	0.1	1.5	5.2	6.4	1.2
2015/16	2.4	3.2	7.5	0.0	1.3	5.2	6.4	1.0
<b>European Union</b>								
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	0.5	3.0	35.8	51.2	6.1
2012/13	12.5	4.4	54.9	0.1	4.9	35.5	51.0	5.1
2013/14	12.4	4.8	59.7	0.0	5.7	38.0	53.4	5.7
2014/15	12.4	4.8	60.2	0.1	9.3	35.0	50.5	6.2
2015/16	12.5	4.6	57.2	0.1	7.5	35.0	50.5	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 Consumption	Ending Stocks
<b>Argentina</b>								
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	0.9
2011/12	1.0	4.2	4.2	0.0	3.1	1.7	1.9	0.2
2012/13	1.1	4.5	4.7	0.0	1.8	2.0	2.3	0.8
2013/14	1.0	4.4	4.4	0.0	1.3	2.3	2.7	1.2
2014/15	0.8	4.4	3.5	0.0	1.4	2.4	2.8	0.5
2015/16	1.0	4.5	4.5	0.0	1.8	2.5	2.9	0.3
<b>Australia</b>								
2007/08	0.9	4.0	3.8	0.0	0.8	2.2	2.2	0.8
2008/09	0.8	3.5	2.7	0.0	1.0	1.8	1.8	0.7
2009/10	0.5	3.0	1.5	0.0	0.3	1.2	1.2	0.7
2010/11	0.6	3.1	1.9	0.0	0.9	1.4	1.4	0.4
2011/12	0.7	3.4	2.2	0.0	1.3	1.1	1.1	0.2
2012/13	0.6	3.4	2.2	0.0	1.2	1.1	1.1	0.2
2013/14	0.5	2.4	1.3	0.0	0.4	0.9	0.9	0.2
2014/15	0.6	3.0	1.8	0.0	0.6	1.2	1.2	0.2
2015/16	0.7	3.0	2.1	0.0	0.9	1.2	1.2	0.2

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

Thousand Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	Imports	TY Imports	Exports	TY Exports	Feed Dom. Consumption	Domestic Consumption	Ending Stocks
<b>Wheat</b>											
2013/14	18,345	3	nr	58,105	4,588	4,767	32,012	31,497	6,064	34,154	16,065
2014/15	18,770	3	nr	55,129	3,918	4,000	23,278	22,800	3,030	31,351	20,483
2015/16	19,609	3	nr	58,456	3,538	3,500	25,855	26,250	5,443	33,719	22,903
<b>Corn</b>											
2013/14	35,390	10	nr	351,272	909	727	48,703	50,707	127,871	293,045	31,292
2014/15	33,644	11	nr	361,091	686	700	46,992	46,000	134,626	300,898	45,179
2015/16	32,821	10	nr	343,678	635	650	47,627	48,000	133,991	301,258	40,607
<b>Sorghum</b>											
2013/14	2,665	4	nr	9,966	2	3	5,380	5,843	2,334	4,109	864
2014/15	2,590	4	nr	10,988	9	7	8,890	9,000	2,159	2,546	425
2015/16	3,146	4	nr	12,828	0	0	9,906	10,000	2,286	2,668	679
<b>Barley</b>											
2013/14	1,230	4	nr	4,719	408	522	311	336	1,440	4,775	1,791
2014/15	989	4	nr	3,849	513	500	312	250	833	4,129	1,712
2015/16	1,181	4	nr	4,531	544	500	218	250	1,415	4,746	1,823
<b>Oats</b>											
2013/14	408	2	nr	938	1,676	1,861	23	28	1,696	2,759	359
2014/15	416	2	nr	1,011	1,850	1,850	25	25	1,298	2,415	780
2015/16	494	2	nr	1,214	1,637	1,600	29	30	1,637	2,755	847
<b>Rye</b>											
2013/14	113	2	nr	194	234	204	7	6	184	424	7
2014/15	104	2	nr	183	237	225	6	5	164	406	15
2015/16	127	2	nr	217	229	200	6	5	201	444	11
<b>Rice, Milled</b>											
2013/14	999	9	8,615	6,117	733	754	2,985	3,042	nr	3,996	1,025
2014/15	1,181	8	10,026	7,068	778	780	3,262	3,450	nr	4,126	1,483
2015/16	1,110	8	9,390	6,573	794	800	3,493	3,500	nr	4,139	1,218

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.</b>	<b>Domestic Consumption</b>	<b>Ending Stocks</b>
<b>Wheat and Coarse Grains</b>							
1986/87	565.2	2.4	1,347.9	174.7	645.6	1,299.4	469.2
1987/88	544.3	2.4	1,285.9	202.2	656.5	1,329.8	423.1
1988/89	541.9	2.2	1,218.1	203.3	619.4	1,302.0	339.3
1989/90	548.2	2.4	1,327.4	208.9	644.4	1,346.2	320.5
1990/91	545.7	2.6	1,417.6	190.1	669.7	1,369.8	368.4
1991/92	543.3	2.5	1,355.7	207.5	653.4	1,366.1	357.9
1992/93	545.9	2.6	1,431.7	205.2	664.1	1,388.4	398.4
1993/94	536.0	2.5	1,356.6	188.2	657.0	1,389.2	365.8
1994/95	534.1	2.6	1,392.8	200.1	670.3	1,395.6	363.0
1995/96	527.2	2.5	1,338.8	187.5	641.6	1,381.8	320.0
1996/97	546.0	2.7	1,490.5	198.3	674.4	1,442.0	368.5
1997/98	535.3	2.8	1,491.6	190.3	685.4	1,444.1	416.0
1998/99	520.3	2.8	1,481.8	198.7	685.1	1,448.9	448.9
1999/00	506.2	2.9	1,465.4	214.0	690.1	1,469.8	444.0
2000/01	509.4	2.8	1,447.4	204.9	700.4	1,472.6	418.7
2001/02	511.9	2.9	1,481.2	208.3	713.6	1,496.5	403.3
2002/03	502.6	2.9	1,444.6	209.2	711.5	1,506.3	341.6
2003/04	510.8	2.9	1,472.4	205.8	717.6	1,535.4	278.7
2004/05	514.1	3.2	1,642.8	214.4	755.9	1,585.9	335.6
2005/06	516.4	3.1	1,599.9	222.5	757.3	1,617.1	318.4
2006/07	517.6	3.1	1,585.1	229.8	748.5	1,629.9	273.6
2007/08	533.8	3.2	1,692.7	244.7	762.1	1,674.4	291.8
2008/09	538.9	3.3	1,792.2	253.6	773.6	1,722.6	361.4
2009/10	533.1	3.4	1,804.4	254.1	779.9	1,766.6	399.2
2010/11	522.8	3.3	1,749.1	250.1	772.4	1,783.6	364.7
2011/12	538.2	3.4	1,852.0	287.2	805.3	1,852.5	364.3
2012/13	532.3	3.4	1,795.7	279.3	807.1	1,814.7	345.2
2013/14	542.5	3.7	1,996.1	327.1	863.2	1,936.4	404.9
2014/15	545.6	3.7	2,016.4	324.7	894.8	1,979.9	441.3
2015/16	547.7	3.6	1,996.9	322.8	906.9	1,996.4	441.9

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

## World Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom.	Domestic Consumption	Ending Stocks
<b>Wheat</b>							
1993/94	221.1	2.5	558.6	101.7	110.9	552.6	183.1
1994/95	213.4	2.5	523.1	101.5	102.8	541.7	164.5
1995/96	216.7	2.5	537.6	99.2	96.7	545.8	156.3
1996/97	227.1	2.6	581.4	104.0	101.1	572.7	165.0
1997/98	226.4	2.7	610.2	104.5	105.9	576.4	198.8
1998/99	219.2	2.7	590.5	102.0	109.2	578.9	210.4
1999/00	212.6	2.8	587.0	111.9	104.5	587.1	210.3
2000/01	215.6	2.7	583.3	102.1	111.1	587.0	206.6
2001/02	214.5	2.7	583.9	107.9	112.0	586.8	203.7
2002/03	213.4	2.7	569.7	106.5	116.1	604.1	169.3
2003/04	207.6	2.7	555.3	103.5	101.5	588.9	135.7
2004/05	215.8	2.9	626.8	113.2	110.4	606.1	156.3
2005/06	217.6	2.8	618.8	114.1	117.4	621.8	153.4
2006/07	212.3	2.8	596.7	115.3	112.8	616.5	133.6
2007/08	217.1	2.8	612.7	116.0	104.6	617.5	128.7
2008/09	224.2	3.0	683.6	143.1	124.3	643.3	169.1
2009/10	225.6	3.0	687.0	135.3	122.1	652.9	203.2
2010/11	216.8	3.0	649.9	134.1	116.7	654.0	199.1
2011/12	220.8	3.2	696.1	153.8	148.3	697.5	197.7
2012/13	215.8	3.1	658.7	147.1	138.3	679.2	177.1
2013/14	219.9	3.3	715.1	162.4	127.2	698.7	193.5
2014/15	223.5	3.2	725.9	161.2	134.1	707.4	212.1
2015/16	225.2	3.2	722.0	158.0	133.2	714.2	219.8
<b>Coarse Grains</b>							
1993/94	315.0	2.5	798.0	86.5	546.1	836.6	182.7
1994/95	320.8	2.7	869.7	98.6	567.6	853.9	198.5
1995/96	310.5	2.6	801.2	88.3	544.9	836.0	163.7
1996/97	318.9	2.9	909.0	94.3	573.3	869.3	203.4
1997/98	308.9	2.9	881.4	85.8	579.5	867.7	217.1
1998/99	301.1	3.0	891.3	96.7	575.9	870.0	238.5
1999/00	293.7	3.0	878.5	102.1	585.5	882.8	233.6
2000/01	293.8	2.9	864.1	102.8	589.3	885.6	212.2
2001/02	297.4	3.0	897.3	100.4	601.6	909.8	199.6
2002/03	289.2	3.0	874.9	102.7	595.5	902.2	172.3
2003/04	303.1	3.0	917.1	102.3	616.1	946.4	143.0
2004/05	298.3	3.4	1,016.1	101.2	645.5	979.8	179.3
2005/06	298.7	3.3	981.0	108.4	639.8	995.3	165.0
2006/07	305.4	3.2	988.4	114.5	635.7	1,013.5	140.0
2007/08	316.7	3.4	1,080.0	128.7	657.5	1,056.9	163.1
2008/09	314.7	3.5	1,108.5	110.4	649.3	1,079.3	192.3
2009/10	307.5	3.6	1,117.4	118.8	657.8	1,113.7	196.0
2010/11	306.0	3.6	1,099.2	116.0	655.6	1,129.6	165.6
2011/12	317.4	3.6	1,155.9	133.4	657.0	1,154.9	166.6
2012/13	316.5	3.6	1,137.0	132.2	668.8	1,135.5	168.1
2013/14	322.6	4.0	1,281.0	164.8	735.9	1,237.7	211.4
2014/15	322.1	4.0	1,290.4	163.5	760.7	1,272.6	229.3
2015/16	322.5	4.0	1,275.0	164.8	773.7	1,282.2	222.1

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 Corn and Barley: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom.	Domestic Consumpti	Ending Stocks
<b>Corn</b>							
1993/94	130.8	3.6	476.0	57.4	342.0	509.3	129.4
1994/95	135.2	4.1	559.4	71.9	371.6	535.5	153.3
1995/96	135.0	3.8	516.5	64.8	365.3	536.6	133.3
1996/97	141.5	4.2	592.8	66.6	387.9	559.8	166.3
1997/98	136.2	4.2	574.4	63.1	400.6	573.5	167.2
1998/99	138.9	4.4	605.7	68.7	404.3	581.5	191.4
1999/00	138.9	4.4	608.4	72.0	422.5	605.3	194.4
2000/01	137.1	4.3	591.8	75.9	427.4	610.9	175.3
2001/02	137.3	4.4	601.8	72.7	436.4	625.6	151.5
2002/03	137.5	4.4	603.9	76.8	433.4	628.6	126.8
2003/04	141.7	4.4	627.5	79.0	445.8	649.7	104.6
2004/05	145.4	4.9	716.9	76.0	475.9	690.4	131.1
2005/06	145.4	4.8	700.7	82.5	478.9	708.3	123.5
2006/07	150.4	4.8	716.7	91.3	479.5	730.8	109.4
2007/08	160.4	5.0	795.6	98.2	499.2	775.1	129.9
2008/09	158.7	5.0	799.8	83.6	481.4	784.3	145.4
2009/10	158.4	5.2	824.8	92.7	490.6	826.1	144.1
2010/11	164.6	5.1	835.5	91.7	502.2	852.0	127.7
2011/12	172.0	5.2	888.2	103.7	506.5	883.5	132.4
2012/13	177.4	4.9	869.3	100.5	518.2	864.5	137.2
2013/14	181.4	5.5	990.7	130.2	573.8	953.1	174.7
2014/15	178.1	5.6	1,001.7	122.6	597.5	982.5	194.0
2015/16	177.8	5.6	987.1	125.3	609.5	991.1	190.0
<b>Barley</b>							
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	64.3	2.4	153.2	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	143.4	17.2	95.5	136.8	29.2
2002/03	54.8	2.4	134.2	16.3	94.7	135.8	27.5
2003/04	58.4	2.4	142.7	14.8	103.1	146.8	23.5
2004/05	57.5	2.6	152.1	17.0	100.0	142.5	33.1
2005/06	55.3	2.5	136.1	17.4	97.3	140.9	28.3
2006/07	56.4	2.4	136.9	14.6	98.4	143.7	21.5
2007/08	55.9	2.4	133.0	18.5	91.1	134.0	20.6
2008/09	55.2	2.8	155.1	18.2	100.4	144.0	31.6
2009/10	54.4	2.8	151.1	17.3	101.4	145.3	37.4
2010/11	47.2	2.6	123.2	15.2	91.3	136.3	24.3
2011/12	49.4	2.7	133.6	21.4	91.7	135.2	22.7
2012/13	50.1	2.6	129.2	22.1	88.7	131.4	20.5
2013/14	50.7	2.9	144.6	23.9	96.4	140.6	24.5
2014/15	49.9	2.8	140.8	26.4	93.5	140.7	24.6
2015/16	49.6	2.8	137.8	23.7	94.0	140.7	21.7

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

**World Rice: Supply and Demand**

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	TY Exports	Domestic Consumption	Ending Stocks
<b>Rice, Milled</b>							
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	540.0	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	388.7	134.0
1999/00	155.9	3.9	608.8	409.3	22.8	400.3	143.1
2000/01	152.4	3.9	594.1	399.3	24.3	395.6	146.7
2001/02	151.3	3.9	594.3	399.5	27.9	413.3	132.9
2002/03	146.9	3.8	563.1	378.2	27.6	408.1	103.0
2003/04	149.3	3.9	585.4	392.5	27.3	413.9	81.7
2004/05	151.8	3.9	596.4	400.8	28.9	408.5	74.0
2005/06	154.0	4.0	622.3	417.8	29.0	415.4	76.5
2006/07	154.5	4.0	625.0	420.1	31.8	421.2	75.4
2007/08	154.8	4.2	643.1	433.4	29.5	427.7	81.0
2008/09	158.1	4.2	668.6	449.3	29.4	437.7	92.6
2009/10	155.6	4.2	656.1	440.6	31.8	438.3	94.9
2010/11	158.4	4.2	672.4	450.6	36.5	445.4	100.1
2011/12	160.5	4.3	697.3	467.7	39.9	461.0	106.9
2012/13	158.6	4.4	704.8	472.7	39.5	468.9	110.7
2013/14	161.5	4.4	713.0	478.2	43.4	481.5	107.4
2014/15	160.2	4.4	710.1	476.3	43.7	484.7	98.9
2015/16	161.6	4.4	716.3	480.3	42.1	488.8	90.5

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 (2015/16 starts in 2015); except for summer grains in certain Southern Hemisphere countries and for rice in selected countries, where the second year begins the LMY (2015/16 starts in 2016). 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 Grain: World Markets and Trade June 2015. For further details on world grain production, please see World Agricultural Production July 2015.

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>

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