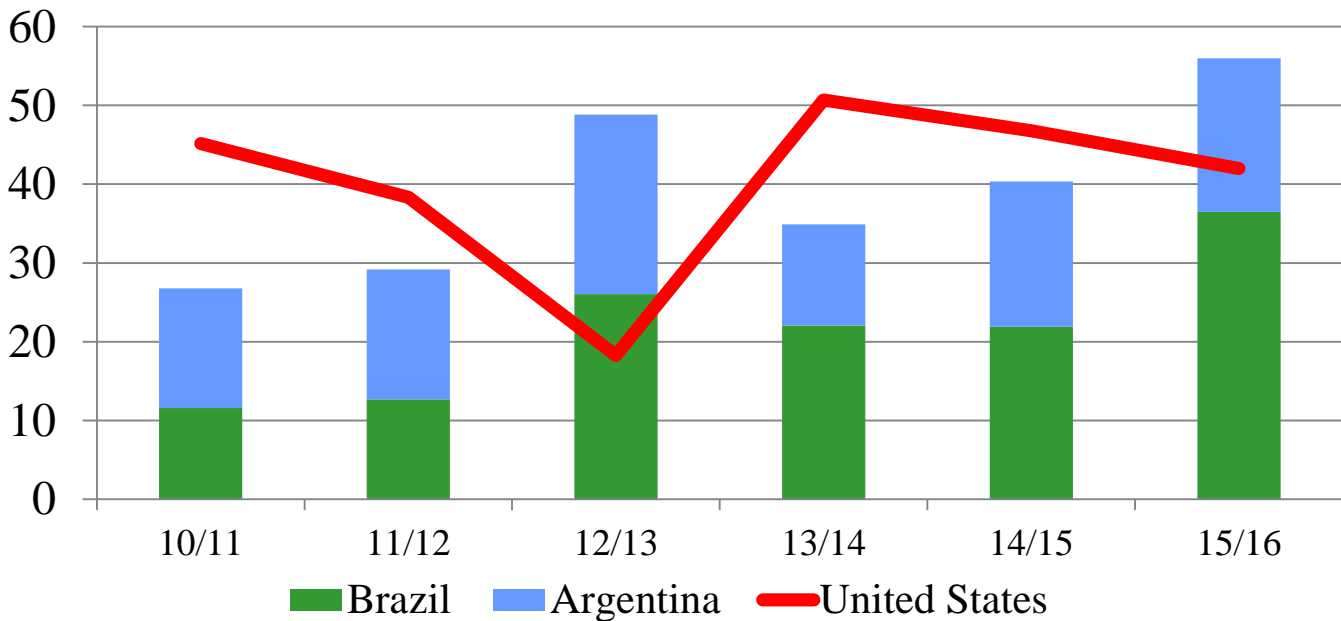




Grain: World Markets and Trade

South American Competition Limits U.S. Corn Exports

MMT Exports



Combined corn exports for Brazil and Argentina are forecast at a record in 2015/16. In addition to large supplies, both countries have depreciating currencies, making their exports more competitive relative to other suppliers. Brazil's exports are forecast at a record based on the robust pace of shipments as well as the expectation of another large crop. Argentina's exports are forecast to be the second-highest on record as sales and shipments have accelerated following the removal of export taxes and quotas. Exports are expected to remain strong, fueled by larger projected supplies this month. The bulk of Argentina's 2015/16 exports are likely to ship during the latter half of the 2015/16 trade year (Oct-Sep).

Brazil's exports have grown more than any other country in 2015/16, capturing a larger share of record global trade. To do so, Brazil has expanded its second crop, which is exported from July through December, a period which includes the U.S. harvest. This intensified competition presents a challenge for U.S. exports, as evidenced by the current slow pace of sales and shipments. Even though U.S. supplies are near record levels, export bids have remained above those for South American competitors.

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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
Million Metric Tons

Marketing Year	Wheat			Rice, Milled			Corn			
	2013/14	2014/15	2015/16	2013/14	2014/15	2015/16	2013/14	2014/15	2015/16	
Production										
United States	(Jun-May)	58.1	55.1	55.8	6.1	7.1	6.1	351.3	361.1	345.5
Other		657.3	670.8	680.0	472.3	471.0	463.4	640.1	647.9	624.6
World Total		715.4	725.9	735.8	478.4	478.1	469.5	991.4	1,009.0	970.1
Domestic Consumption										
United States	(Jun-May)	34.3	31.6	32.2	4.0	4.2	3.9	293.0	301.9	302.1
Other		656.5	668.2	677.3	474.2	474.7	477.8	649.2	659.2	674.2
World Total		690.8	699.8	709.5	478.2	478.9	481.7	942.2	961.1	976.3
Ending Stocks										
United States	(Jun-May)	16.1	20.5	26.3	1.0	1.6	1.3	31.3	44.0	46.7
Other		177.9	194.0	212.6	106.4	101.9	88.0	143.5	162.2	162.1
World Total		194.0	214.5	238.9	107.4	103.5	89.3	174.8	206.2	208.8
TY Imports										
United States	(Jun-May)	4.8	4.0	3.2	0.8	0.8	0.8	0.7	0.8	1.3
Other		155.4	154.3	157.6	40.2	38.1	38.8	124.4	121.3	126.0
World Total		160.2	158.3	160.8	41.0	38.9	39.6	125.1	122.1	127.3
TY Exports										
United States	(Jun-May)	31.5	22.8	21.5	3.0	3.5	3.3	50.7	46.8	42.0
Other		130.9	138.6	141.6	40.4	39.0	38.3	79.5	81.0	88.8
World Total		162.4	161.4	163.1	43.4	42.5	41.6	130.2	127.8	130.8

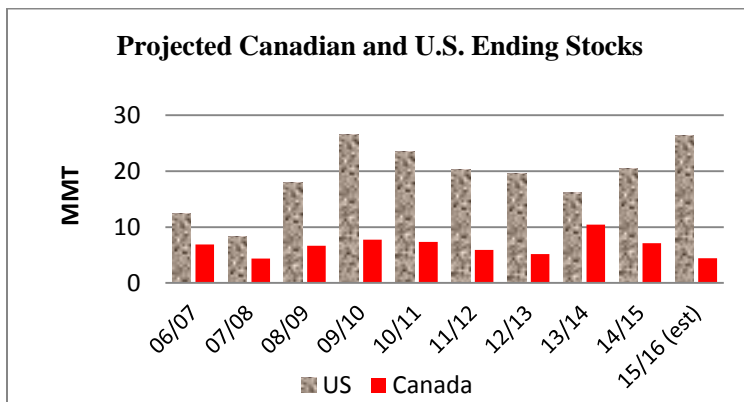
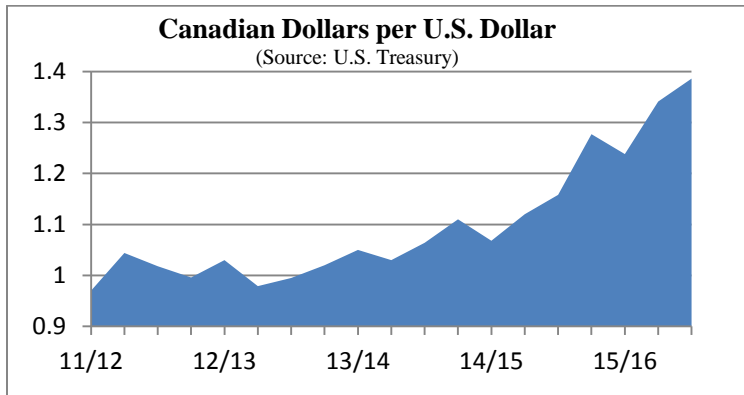
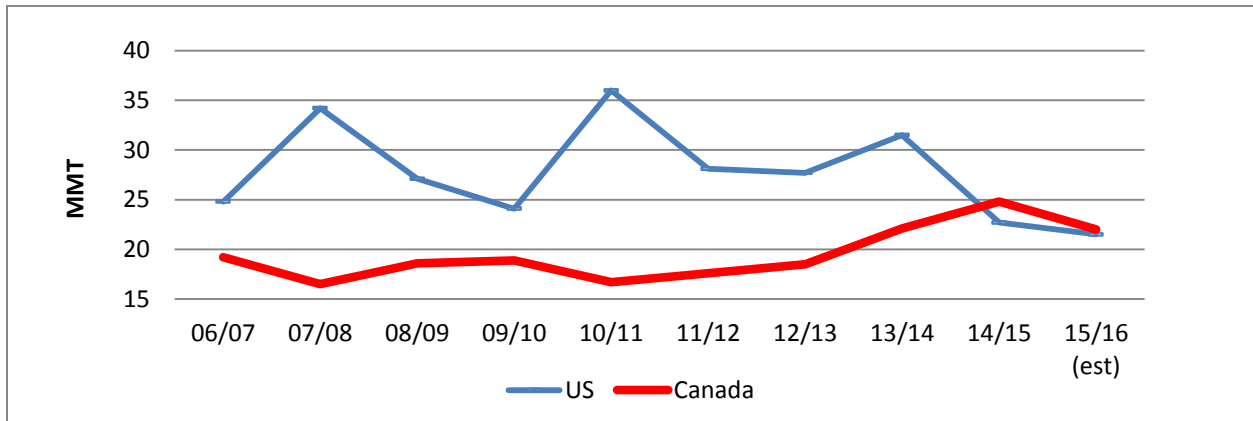
Note: Consumption in this table has not been adjusted for differences in marketing year imports and exports and therefore differs from global totals shown elsewhere. Marketing years for U.S. grains are: Wheat (Jun-May), Rice (Aug-Jul), Corn (Sep-Aug). 'Marketing Year' column is germane for U.S. wheat only.

WHEAT: WORLD MARKETS AND TRADE

OVERVIEW

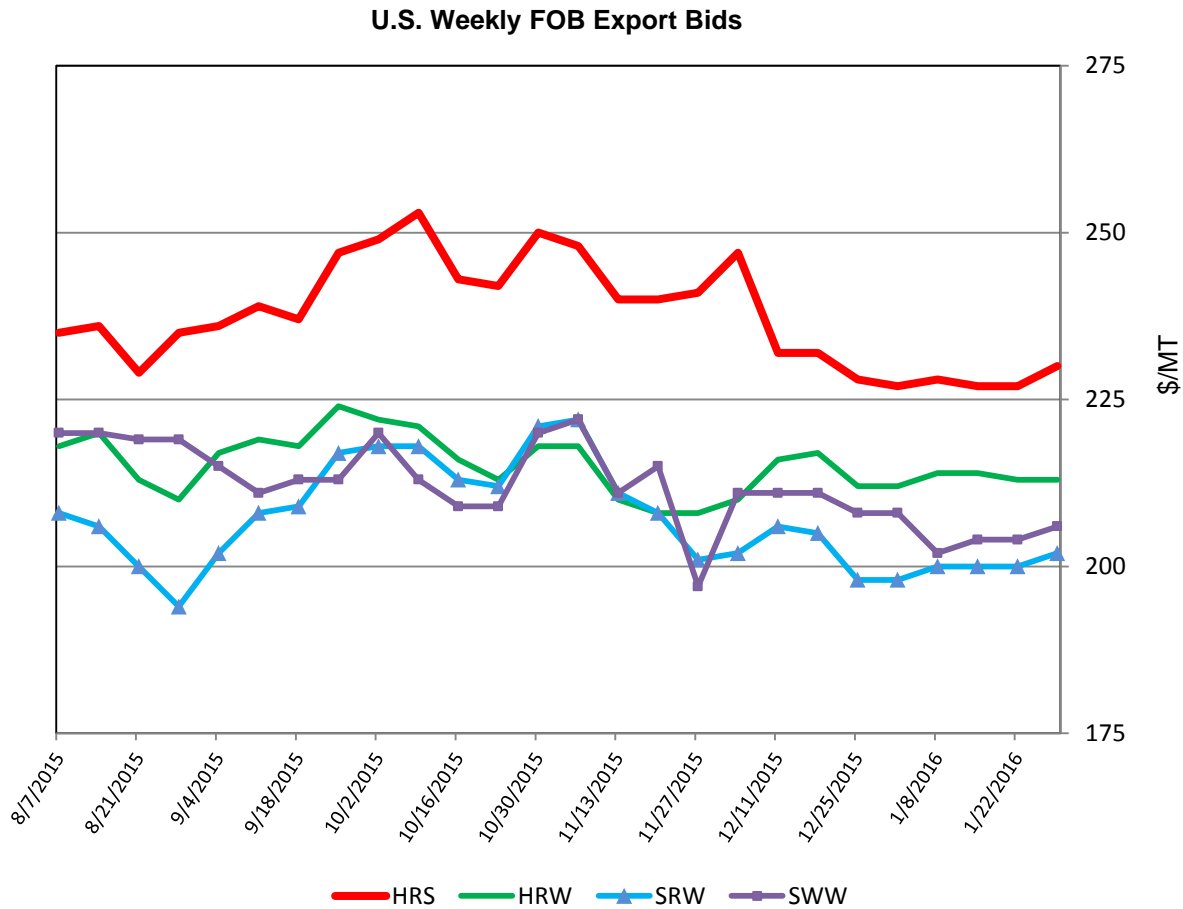
Global production in 2015/16 is up slightly to a new record. The biggest change is a larger projected crop in Argentina. Global trade is up inappreciably. Canada's and Turkey's exports are raised and the United States is lowered. The season-average farm price is unchanged this month.

Canadian Wheat Exports Projected To Surpass U.S. Again



For the second year in a row, Canada is expected to surpass the United States in wheat exports. This trend is underpinned by favorable exchange rates for Canadian exports. A strong U.S. dollar is hampering the United States' ability to compete in traditional markets, much less in a global market awash in lower-priced wheat. The U.S. dollar has appreciated 32 percent against the Canadian dollar since the start of the 2013/14 trade year. As Canadian wheat exports maintain their competitive advantage against U.S. wheat, its ending stocks are projected at an 8-year low. U.S. stocks, on the other hand, are expected to rise to a burdensome 6-year high.

U.S. PRICES:



Domestic: Prices for U.S. wheat classes were nearly unchanged in January. Hard Red Winter (HRW) edged up \$1 to \$213/ton, Hard Red Spring (HRS) rose \$3 to \$230/ton, and Soft Red Winter (SRW) notched a \$4 gain to \$202/ton. Soft White Wheat (SWW) slid \$2 to \$206/ton. U.S. wheat continues to be uncompetitive in most global markets.

TRADE CHANGES IN 2015/16

Selected Exporters

- **Canada** is boosted 1.0 million tons to 22.0 million on the strong shipment pace to date.
- **Turkey** is raised 500,000 tons to 4.5 million as flour and pasta product exports expand into new markets in sub-Saharan Africa.
- **United States** is cut 500,000 tons to 21.5 million on sluggish sales and shipments to date.

Selected Importers

- **China** is up 300,000 tons to 2.3 million due to a stronger-than-expected pace.
- **Ethiopia** is raised another 500,000 tons this month to 2.4 million as lower-priced wheat is substituting for other coarse grains in food consumption.
- **Iran** is down 500,000 tons to 4.0 million as the government attempts to lower excess supplies by prohibiting government wheat imports after March 20, 2016.
- **South Korea** is boosted 300,000 tons to 4.5 million based on a recent uptick in feed-quality wheat purchases.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jan	2015/16 Feb
TY Exports						
Argentina	11,951	7,450	1,675	4,200	6,500	6,500
Australia	23,031	21,269	18,339	16,575	17,500	17,500
Brazil	1,860	1,753	81	1,688	1,300	1,300
Canada	17,603	18,584	22,157	24,832	21,000	22,000
European Union	16,728	22,786	32,032	35,418	32,500	32,500
Kazakhstan	11,069	6,801	8,000	5,507	6,500	6,500
Mexico	790	729	1,322	1,104	1,100	1,100
Russia	21,627	11,289	18,568	22,800	23,500	23,500
Turkey	3,678	3,583	4,293	4,136	4,000	4,500
Ukraine	5,436	7,190	9,755	11,269	15,500	15,500
Others	11,850	18,040	14,642	11,081	10,942	10,692
Subtotal	125,623	119,474	130,864	138,610	140,342	141,592
United States	28,142	27,734	31,518	22,752	22,000	21,500
World Total	153,765	147,208	162,382	161,362	162,342	163,092
TY Imports						
Afghanistan	2,200	1,600	2,050	2,000	2,200	2,200
Algeria	6,500	6,484	7,484	7,257	7,700	7,700
Bangladesh	2,039	2,725	3,354	3,803	3,600	3,600
Brazil	7,053	7,547	7,061	5,869	6,300	6,300
China	2,933	2,960	6,773	1,926	2,000	2,300
Egypt	11,650	8,300	10,170	11,063	11,500	11,500
Ethiopia	1,550	1,344	670	1,100	1,900	2,400
European Union	7,362	5,276	3,976	5,975	6,000	6,000
Indonesia	6,457	7,146	7,392	7,478	8,100	8,100
Iran	2,400	5,600	6,600	5,006	4,500	4,000
Iraq	3,784	3,948	3,246	2,253	3,200	3,200
Japan	6,354	6,598	6,123	5,878	5,800	5,700
Korea, South	5,188	5,439	4,288	3,942	4,200	4,500
Mexico	5,020	3,823	4,636	4,446	4,400	4,400
Morocco	3,671	3,825	3,892	4,073	2,800	3,000
Nigeria	3,903	4,138	4,580	4,244	4,400	4,400
Philippines	4,075	3,645	3,482	5,099	4,800	4,800
Saudi Arabia	2,904	1,921	3,429	3,487	3,800	3,800
South Africa	1,542	1,558	1,800	1,900	1,800	2,000
Sudan	2,360	1,793	2,664	2,632	2,800	2,800
Thailand	2,646	1,845	1,693	3,489	3,500	3,500
Turkey	4,413	3,312	4,154	5,960	3,800	3,800
Uzbekistan	2,698	1,863	2,224	2,230	2,400	2,400
Vietnam	2,711	1,671	2,158	2,296	2,600	2,600
Yemen	2,685	3,149	3,425	3,245	3,300	3,300
Others	44,773	43,773	48,103	47,694	49,261	49,261
Subtotal	148,871	141,283	155,427	154,345	156,661	157,561
Unaccounted	1,857	2,449	2,170	3,030	2,481	2,331
United States	3,037	3,476	4,785	3,987	3,200	3,200
World Total	153,765	147,208	162,382	161,362	162,342	163,092

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 Jan	2015/16 Feb
Production						
Argentina	15,500	9,300	10,500	12,500	10,500	11,000
Australia	29,905	22,856	25,303	23,666	26,000	26,000
Canada	25,288	27,205	37,530	29,420	27,600	27,600
China	117,400	121,023	121,930	126,208	130,190	130,190
Egypt	8,400	8,500	8,250	8,300	8,100	8,100
European Union	138,182	133,949	144,583	156,525	157,977	157,977
India	86,874	94,882	93,506	95,850	88,940	88,940
Iran	12,400	13,800	14,500	13,000	14,000	14,000
Kazakhstan	22,732	9,841	13,941	12,996	14,000	13,748
Morocco	5,800	3,870	7,000	5,100	8,000	8,000
Pakistan	25,214	23,473	24,211	25,979	25,478	25,478
Russia	56,240	37,720	52,091	59,080	61,000	61,000
Turkey	18,800	16,000	18,750	15,250	19,500	19,500
Ukraine	22,324	15,761	22,278	24,750	27,000	27,250
Uzbekistan	6,300	6,700	6,800	7,150	7,200	7,200
Others	51,033	52,104	56,076	54,990	54,063	53,943
Subtotal	642,392	596,984	657,249	670,764	679,548	679,926
United States	54,244	61,298	58,105	55,147	55,840	55,840
World Total	696,636	658,282	715,354	725,911	735,388	735,766
Total Consumption						
Algeria	8,950	9,450	9,850	10,050	10,250	10,250
Brazil	11,200	10,900	11,400	10,700	10,400	10,600
Canada	9,852	9,530	9,407	9,115	9,000	8,800
China	122,500	125,000	116,500	116,500	118,000	114,000
Egypt	18,600	18,700	18,500	19,100	19,600	19,600
European Union	127,234	119,250	117,300	123,500	125,750	125,750
India	81,408	83,824	93,848	93,130	93,940	91,040
Indonesia	6,250	6,950	7,165	7,365	7,950	7,950
Iran	15,200	16,000	17,000	17,500	18,000	18,000
Morocco	8,800	8,300	9,000	9,000	9,800	9,800
Pakistan	23,100	23,900	24,100	24,500	24,600	24,600
Russia	38,000	33,550	34,100	35,500	37,000	37,000
Turkey	18,100	17,650	17,750	17,500	18,000	18,000
Ukraine	14,950	11,400	11,500	12,000	12,500	12,500
Uzbekistan	7,800	8,000	8,400	8,900	9,300	9,300
Others	145,433	146,806	150,705	153,890	157,955	160,160
Subtotal	665,550	641,267	664,071	673,876	683,942	679,217
United States	31,962	37,768	34,287	31,554	32,197	32,197
World Total	697,512	679,035	698,358	705,430	716,139	711,414
Ending Stocks						
Australia	7,051	4,663	4,557	4,273	4,998	4,998
China	55,946	53,960	65,274	76,105	87,295	93,595
European Union	13,522	10,711	9,938	13,520	19,259	19,247
India	19,950	24,200	17,830	17,200	11,900	14,800
Iran	825	5,086	7,221	7,821	7,321	7,321
Morocco	3,305	2,472	4,185	4,120	4,870	5,070
Russia	10,899	4,952	5,175	6,282	7,132	7,282
Others	66,080	51,454	63,787	64,715	63,648	60,258
Subtotal	177,578	157,498	177,967	194,036	206,423	212,571
United States	20,211	19,538	16,065	20,477	25,614	26,294
World Total	197,789	177,036	194,032	214,513	232,037	238,865

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jan 2015/16	Feb 2015/16
TY Imports						
North America	8,554	7,784	9,862	8,923	8,085	8,085
Central America	1,666	1,654	1,833	1,834	1,795	1,795
South America	13,779	14,422	14,831	13,181	14,015	13,865
European Union - 28	7,362	5,276	3,976	5,975	6,000	6,000
Other Europe	1,930	1,703	1,921	1,748	1,895	1,895
Former Soviet Union - 12	8,022	7,228	7,411	7,667	7,340	7,490
Middle East	23,066	24,163	28,342	26,928	26,050	25,550
North Africa	24,855	22,078	25,229	25,180	25,600	25,800
Sub-Saharan Africa	19,176	18,501	20,443	20,945	22,630	23,330
East Asia	16,865	17,352	19,463	14,120	14,410	14,910
South Asia	5,487	5,308	6,733	8,035	7,451	7,451
Southeast Asia	18,019	16,325	17,119	20,595	21,375	21,375
Others	3,127	2,965	3,049	3,201	3,215	3,215
Total	151,908	144,759	160,212	158,332	159,861	160,761
Production						
North America	83,160	91,734	99,012	88,254	87,220	87,200
South America	26,131	18,011	19,762	22,727	20,041	20,365
European Union - 28	138,182	133,949	144,583	156,525	157,977	157,977
Other Europe	3,597	3,431	4,059	3,856	4,132	4,132
Former Soviet Union - 12	114,985	77,802	103,873	112,728	117,530	117,528
Middle East	39,285	36,884	41,708	35,117	40,855	40,855
North Africa	18,366	17,320	19,722	16,900	20,000	20,000
Sub-Saharan Africa	6,231	6,718	7,518	7,721	6,871	6,871
East Asia	118,775	122,490	123,248	127,648	131,488	131,564
South Asia	117,450	126,412	125,917	130,154	122,648	122,648
Oceania	30,288	23,345	25,751	24,080	26,425	26,425
Others	186	186	201	201	201	201
Total	696,636	658,282	715,354	725,911	735,388	735,766
Domestic Consumption						
North America	49,414	53,923	50,344	47,519	48,197	47,997
South America	26,085	26,232	27,151	26,867	26,694	27,094
European Union - 28	127,234	119,250	117,300	123,500	125,750	125,750
Other Europe	4,871	4,721	4,757	4,810	4,890	4,890
Former Soviet Union - 12	79,970	71,725	72,750	75,860	78,305	78,305
Middle East	56,723	56,636	58,717	58,112	60,095	60,095
North Africa	40,927	41,421	42,424	42,676	44,325	44,325
Sub-Saharan Africa	23,260	23,994	26,659	27,139	28,045	29,725
East Asia	137,057	140,072	130,321	129,287	130,851	127,151
South Asia	115,930	121,007	132,041	132,333	134,016	131,116
Southeast Asia	16,665	16,520	16,574	19,280	20,680	20,705
Oceania	7,824	8,111	8,280	8,869	8,800	8,800
Others	3,379	3,366	3,494	3,552	3,594	3,594
Total	689,339	686,978	690,812	699,804	714,242	709,547
Ending Stocks						
North America	26,718	24,950	26,817	28,080	31,882	31,242
South America	4,203	3,517	6,723	6,446	4,626	4,281
European Union - 28	13,522	10,711	9,938	13,520	19,259	19,247
Other Europe	1,458	1,149	1,103	1,242	1,304	1,304
Former Soviet Union - 12	26,373	14,287	15,674	19,995	20,205	20,353
Middle East	12,193	13,798	18,275	17,877	19,357	18,857
North Africa	14,094	11,487	13,550	12,347	12,972	13,172
Sub-Saharan Africa	2,401	2,486	2,957	3,252	3,756	2,833
East Asia	59,235	57,509	68,487	79,632	91,144	97,420
South Asia	25,106	28,004	21,684	23,095	17,724	20,623
Southeast Asia	4,678	3,814	3,582	4,045	4,140	3,865
Oceania	7,436	4,983	4,875	4,569	5,309	5,309
Others	372	341	367	413	359	359
Total	197,789	177,036	194,032	214,513	232,037	238,865

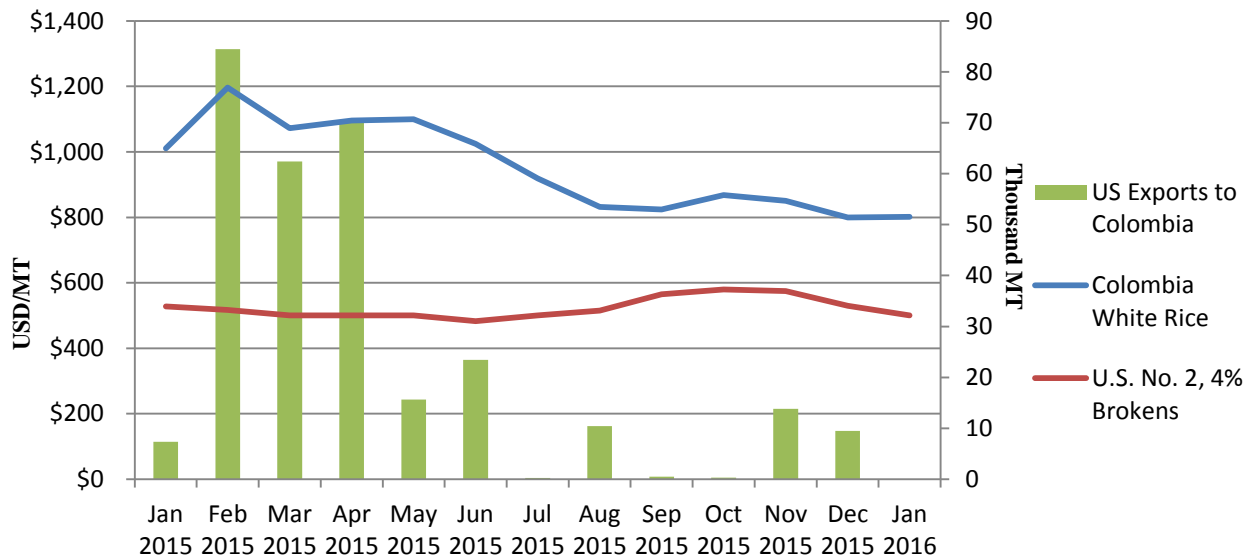
NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

RICE: WORLD MARKETS AND TRADE

OVERVIEW

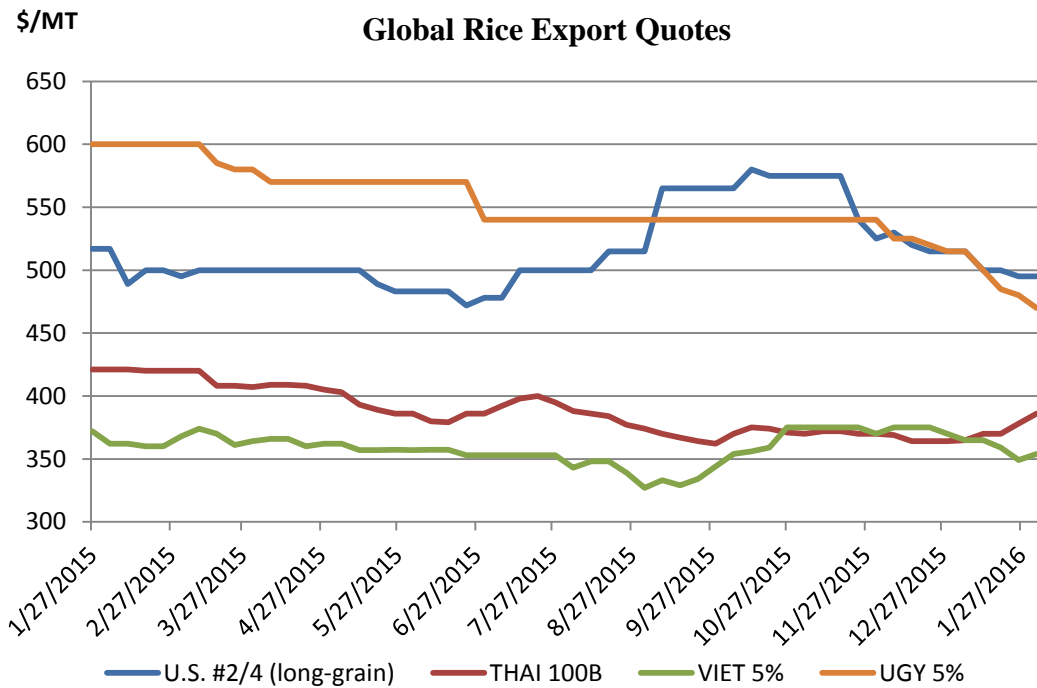
Global production for 2015/16 is down from last month due to a smaller expected second crop in Thailand. Trade is adjusted lower due to reduced exports for major global suppliers Thailand and Vietnam and fewer imports from Indonesia, Iran and Saudi Arabia. Global stocks are down marginally and remain 14 percent lower than the prior year. U.S. exports are unchanged. The U.S. season-average farm price is lowered.

U.S. Rice Exports to Colombia Soared Amid High Domestic Prices



The United States exported nearly 300,000 tons of rice to Colombia in 2015, more than tripling the amount exported in 2014. As discussed in the [July 2015 report](#), Colombia has an annual tariff rate quota under the U.S. – Colombia Trade Promotion Agreement, which was set at 90,152 metric tons in 2015. However, Colombia’s tight domestic supplies, coupled with fewer imports from neighboring Venezuela led to higher local prices, spurring the need for out-of-quota imports. Although lower-priced rice was available on the global market, Colombia fulfilled its additional demand with imports of U.S. rice.

While domestic rice prices have fallen from the highs in 2015, Colombia’s Ministry of Agriculture announced that 200,000 tons of imports would be needed in 2016 due to prolonged dry conditions. According to the declaration, the imports will be subject to normal duties, will be authorized only from countries that have satisfied Colombia’s phytosanitary requirements, and will be imported by the private sector.



Over the past month, the premiums that U.S. and South American quotes hold over Asian have continued to shrink. After beginning the 2016 calendar year at \$368/ton, Thai quotes rose 6 percent to \$389/ton due to deliveries of pre-existing government-to-government sales. During the same period, continued weak demand resulted in Uruguay quotes sliding 6 percent to \$470/ton and U.S. quotes falling \$25 to \$495/ton.

SELECTED TRADE CHANGES for 2016

- **Indonesia's** imports are lowered 100,000 tons to 1.9 million as larger carryin stocks reduce the need for additional imports in 2016.
- **Iran's** imports are reduced 150,000 tons to 1.45 million on shipping and financing difficulties, reflecting stagnant demand growth.
- **Saudi Arabia's** imports are down 100,000 tons to 1.45 million on indications of a slower rate of consumption growth in line with prior years.
- **Thailand's** exports are cut 300,000 tons to 10.0 million on lower production.
- **Vietnam's** exports are lowered 300,000 tons to 7.0 million on reduced exportable supplies.

SELECTED TRADE CHANGES for 2015

- **India's** exports are reduced 200,000 tons to 10.8 million as December exports were lower than expected.
- **Thailand's** exports are up 579,000 tons to 9.8 million on final data.
- **Vietnam's** exports are raised 105,000 tons to 6.6 million on final data.

World Rice Trade
January/December Year, Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	2015/16 Jan	2015/16 Feb
TY Exports						
Argentina	608	526	494	325	480	480
Brazil	1,105	830	852	895	800	800
Burma	1,357	1,163	1,688	1,750	1,800	1,800
Cambodia	900	1,075	1,000	1,100	800	800
China	267	447	393	300	450	450
Egypt	600	700	600	250	400	400
European Union	194	203	284	260	270	270
Guyana	265	346	502	536	520	520
India	10,250	10,480	10,907	10,800	8,500	8,500
Pakistan	3,399	4,126	3,600	4,000	4,600	4,600
Paraguay	262	365	380	407	500	500
Russia	314	140	187	170	190	190
Thailand	6,945	6,722	10,969	9,779	10,300	10,000
Uruguay	1,056	939	957	718	950	950
Vietnam	7,717	6,700	6,325	6,605	7,300	7,000
Others	1,430	1,425	1,261	1,147	911	1,008
Subtotal	36,669	36,187	40,399	39,042	38,771	38,268
United States	3,298	3,295	2,998	3,468	3,325	3,325
World Total	39,967	39,482	43,397	42,510	42,096	41,593
TY Imports						
Angola	360	430	496	450	450	450
Bangladesh	53	114	1,290	600	600	600
Brazil	732	712	586	365	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	1,100	800	800
Cuba	330	413	377	575	500	500
European Union	1,313	1,375	1,556	1,750	1,500	1,500
Ghana	595	725	590	500	600	600
Indonesia	1,960	650	1,225	1,186	2,000	1,900
Iran	1,500	2,220	1,650	1,300	1,600	1,450
Iraq	1,478	1,294	1,080	1,100	1,200	1,200
Japan	650	690	669	688	700	700
Kenya	400	410	440	450	460	460
Malaysia	1,006	885	989	1,000	1,000	1,000
Mexico	680	746	658	700	700	700
Mozambique	445	500	500	480	500	500
Nepal	351	340	510	550	450	500
Nigeria	3,400	2,400	3,200	3,000	2,500	2,500
Philippines	1,500	1,000	1,800	1,850	2,000	2,000
Saudi Arabia	1,193	1,326	1,410	1,420	1,550	1,450
Senegal	1,200	1,075	1,200	1,100	1,100	1,100
South Africa	870	990	910	1,000	1,000	1,000
United Arab Emirates	430	440	450	460	460	460
Venezuela	375	500	480	500	500	500
Others	11,051	11,735	12,438	10,980	11,088	11,068
Subtotal	36,487	35,833	40,232	38,129	39,188	38,868
Unaccounted	2,840	2,974	2,410	3,623	2,133	1,950
United States	640	675	755	758	775	775
World Total	39,967	39,482	43,397	42,510	42,096	41,593

TY=Trade Year, see Endnotes. Note about dates: 2015/16 is calendar year 2016, 2014/15 is calendar year 2015, 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 Jan	2015/16 Feb
Milled Production						
Bangladesh	33,700	33,820	34,390	34,500	34,600	34,600
Brazil	7,888	8,037	8,300	8,465	8,000	7,905
Burma	11,473	11,715	11,957	12,600	12,200	12,200
Cambodia	4,268	4,670	4,725	4,700	4,350	4,350
China	140,700	143,000	142,530	144,560	145,770	145,770
Egypt	4,250	4,675	4,750	4,530	4,000	4,000
India	105,310	105,240	106,646	104,800	100,000	100,000
Indonesia	36,500	36,550	36,300	35,560	36,300	36,300
Japan	7,812	7,923	7,937	7,842	7,900	7,900
Korea, South	4,224	4,006	4,230	4,241	4,327	4,327
Pakistan	6,160	5,536	6,798	7,005	6,900	6,900
Philippines	10,710	11,428	11,858	11,915	11,500	11,500
Sri Lanka	3,138	2,675	2,840	2,850	3,300	3,300
Thailand	20,460	20,200	20,460	18,750	16,400	15,900
Vietnam	27,152	27,537	28,161	28,234	28,200	28,200
Others	38,020	39,144	40,430	40,480	40,265	40,242
Subtotal	461,765	466,156	472,312	471,032	464,012	463,394
United States	5,866	6,348	6,117	7,106	6,107	6,107
World Total	467,631	472,504	478,429	478,138	470,119	469,501
Consumption and Residual						
Bangladesh	34,300	34,500	34,900	35,200	35,500	35,500
Brazil	7,928	7,850	7,900	7,900	7,900	7,900
Burma	10,200	10,400	10,450	10,650	10,650	10,650
Cambodia	3,400	3,550	3,650	3,650	3,600	3,650
China	139,600	144,000	146,300	147,600	150,000	150,000
Egypt	3,620	4,050	4,000	4,000	4,000	4,000
India	93,334	94,031	99,180	98,000	98,000	98,000
Indonesia	38,188	38,127	38,500	38,300	38,300	38,300
Japan	8,396	8,367	8,285	8,308	8,375	8,375
Korea, South	4,880	4,489	4,422	4,415	4,355	4,390
Nepal	3,677	3,353	3,811	3,716	3,550	3,600
Nigeria	5,600	5,300	5,800	5,800	5,850	5,850
Philippines	12,860	12,850	12,850	13,200	13,250	13,250
Thailand	10,400	10,600	10,875	11,000	11,500	11,200
Vietnam	19,650	21,900	22,000	22,100	21,900	21,900
Others	56,838	58,930	61,278	60,891	61,410	61,297
Subtotal	457,398	464,987	477,582	477,907	480,418	479,824
United States	3,492	3,779	3,977	4,155	3,853	3,853
World Total	460,890	468,766	481,559	482,062	484,271	483,677
Ending Stocks						
China	45,023	46,826	46,811	47,660	47,680	47,680
India	25,100	25,440	22,757	17,686	11,186	11,186
Indonesia	7,403	6,476	5,501	3,947	3,861	3,847
Japan	2,735	2,857	3,108	3,202	3,362	3,352
Korea, South	755	780	899	1,188	1,580	1,591
Philippines	1,509	1,487	1,695	2,210	2,460	2,460
Thailand	9,330	12,808	11,724	9,995	4,974	4,995
Others	13,618	12,684	13,864	16,020	13,270	12,844
Subtotal	105,473	109,358	106,359	101,908	88,373	87,955
United States	1,303	1,156	1,025	1,552	1,329	1,329
World Total	106,776	110,514	107,384	103,460	89,702	89,284

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	Jan 2015/16	Feb 2015/16
TY Imports						
North America	1,664	1,776	1,771	1,808	1,835	1,835
Caribbean	845	971	901	1,150	1,075	1,075
South America	1,896	1,843	1,824	1,677	1,947	1,947
Other Europe	114	125	89	105	125	125
Former Soviet Union - 12	469	557	577	421	476	431
Middle East	6,455	7,152	6,637	6,005	6,620	6,370
North Africa	777	487	480	460	485	455
Sub-Saharan Africa	12,135	11,740	12,909	11,790	11,370	11,370
East Asia	4,389	5,332	5,761	6,022	6,355	6,335
South Asia	737	722	2,581	1,620	1,220	1,270
Southeast Asia	5,488	3,606	5,027	5,294	6,140	6,095
Others	2,158	2,197	2,430	2,535	2,315	2,335
Total	37,127	36,508	40,987	38,887	39,963	39,643
Production						
North America	5,979	6,479	6,248	7,285	6,242	6,241
Caribbean	1,002	974	1,040	1,065	976	976
South America	15,215	15,852	16,384	16,382	16,304	16,209
European Union - 28	2,139	2,100	1,937	1,902	2,005	2,005
Former Soviet Union - 12	1,294	1,294	1,205	1,185	1,225	1,261
Middle East	2,170	2,251	2,450	2,443	2,392	2,392
North Africa	4,289	4,704	4,789	4,530	4,000	4,000
Sub-Saharan Africa	12,997	13,376	14,006	14,378	14,372	14,372
East Asia	155,508	157,859	157,687	159,553	160,767	160,767
South Asia	152,027	150,631	154,490	152,756	148,420	148,420
Southeast Asia	113,649	115,490	116,867	115,435	112,511	112,011
Others	1,362	1,494	1,326	1,224	905	847
Total	467,631	472,504	478,429	478,138	470,119	469,501
Domestic Consumption						
North America	4,668	4,977	5,202	5,379	5,083	5,083
Central America	1,156	1,171	1,193	1,243	1,247	1,247
Caribbean	1,977	1,964	1,973	2,131	2,078	2,078
South America	14,180	14,404	14,556	14,503	14,748	14,743
European Union - 28	3,300	3,250	3,250	3,265	3,280	3,280
Former Soviet Union - 12	1,435	1,579	1,556	1,429	1,446	1,446
Middle East	8,603	8,854	9,029	8,835	8,990	8,902
North Africa	4,045	4,572	4,480	4,430	4,460	4,430
Sub-Saharan Africa	23,811	24,777	26,628	26,079	26,285	26,285
East Asia	156,232	160,365	162,597	163,662	166,000	166,045
South Asia	137,167	137,462	143,946	143,507	143,620	143,670
Southeast Asia	99,128	101,994	103,092	103,902	104,261	104,011
Others	661	707	676	520	495	495
Total	456,363	466,076	478,178	478,885	481,993	481,715
Ending Stocks						
North America	1,455	1,345	1,176	1,704	1,443	1,442
Central America	235	189	208	242	245	229
Caribbean	343	279	261	226	199	199
South America	1,606	1,491	1,788	2,000	1,925	1,828
European Union - 28	1,146	1,188	1,163	1,231	1,176	1,176
Middle East	1,526	2,039	1,836	1,521	1,491	1,331
North Africa	487	427	602	916	541	541
Sub-Saharan Africa	2,085	2,297	1,820	2,493	1,619	1,620
East Asia	48,887	50,826	51,106	52,341	52,923	52,910
South Asia	27,461	26,819	25,629	21,610	14,525	14,525
Southeast Asia	21,371	23,197	21,399	18,882	13,405	13,302
Oceania	40	238	241	182	68	68
Others	134	179	155	112	142	113
Total	106,776	110,514	107,384	103,460	89,702	89,284

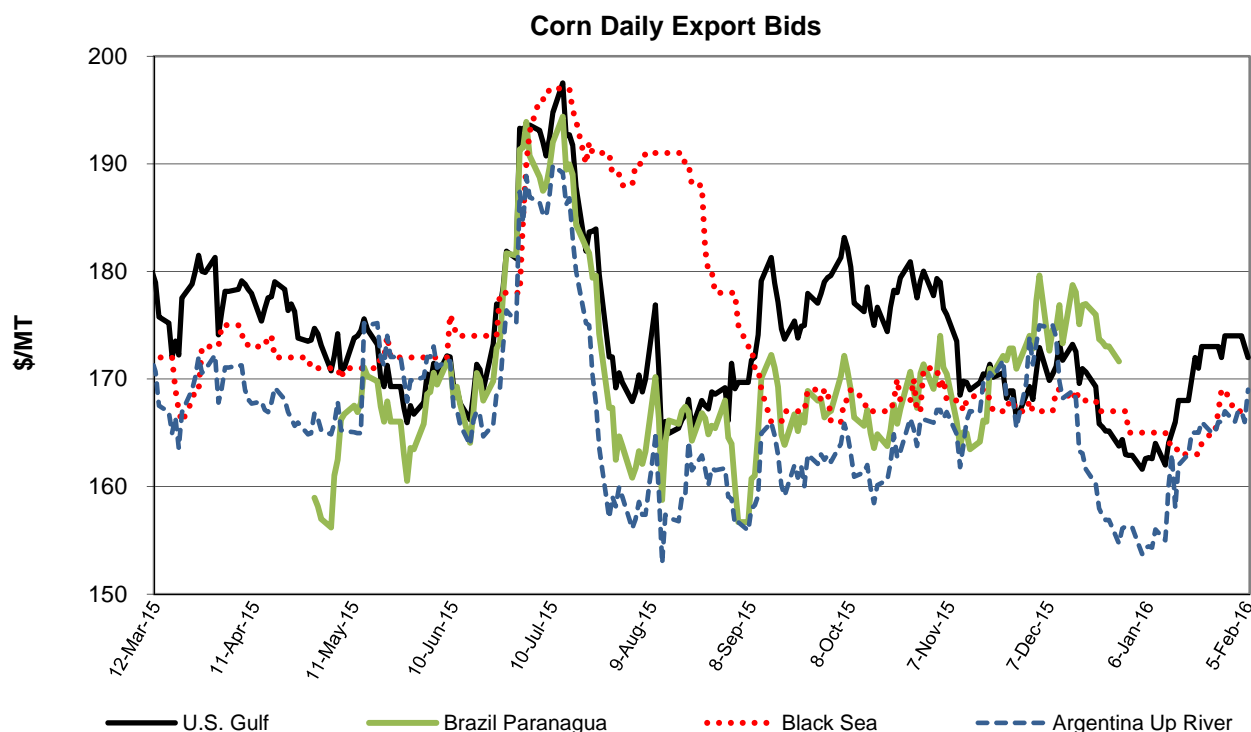
NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

COARSE GRAINS: WORLD MARKETS AND TRADE

OVERVIEW

World corn production for 2015/16 is forecast higher, with gains in Argentina and Brazil more than offsetting smaller crops in Indonesia and South Africa. Global trade is also projected up, highlighted by greater imports for India, Indonesia, Iran, Mexico, South Africa, Turkey, and the United States. Exports for Argentina, Brazil, and Paraguay are boosted, more than offsetting lower exports for the United States. The U.S. season-average farm price is unchanged.

South African corn production is projected down 1.0 million tons to 7.0 million, resulting in a 300,000-ton boost to 2015/16 imports (Oct-Sep). However, the import forecast for South Africa's 2015/16 marketing year (beginning May 2016) is doubled to 3.0 million tons on higher expected demand for exports to Southern African Customs Union (SACU) partners.



PRICES

Since the release of the January WASDE report, price quotes from all major exporters have risen. U.S. corn export prices climbed \$8/ton to \$172 with lower estimated U.S. corn production and confirmation of steady domestic usage. Argentine quotes are maintaining a discount to U.S. quotes, despite rising \$14/ton to \$169 because of strong export demand. Black Sea quotes are up marginally to \$167/ton. Brazilian prices are seasonally unavailable.

TRADE CHANGES IN 2015/16

Selected Exporters

- **U.S. corn** is cut 1.5 million tons to 42.0 million as sales and shipments continue to face stiff competition from South America. **U.S. imports** are up 250,000 tons to 1.25 million on large shipments to date.
- **Argentine corn** is raised 2.0 million tons to 19.5 million on the continued fast pace of old-crop sales as well as the expectation of larger new-crop supplies.
- **Brazilian corn** is boosted 1.5 million tons to a record 36.5 million based on the rapid pace of old-crop shipments and the expectation of another large crop in 15/16.
- **Paraguayan corn** is up 400,000 tons to 2.7 million on the faster-than-expected pace of shipments for October-December.
- **Argentine barley** is raised 200,000 tons to 2.2 million as a result of greater exportable supplies.
- **Canadian barley** is cut 350,000 tons to 1.35 million on diminished competitiveness and higher expected feed use resulting from rising wheat prices.
- **EU barley** is boosted 1.0 million tons to 9.0 million on a robust pace of license issued, mostly to China (**Chinese imports** are up 500,000 tons to 7.5 million).

Selected Importers

- **Indian corn** is raised 350,000 tons to a record 400,000 reflecting recent purchases. These are the first sizable imports since 1999/00.
 - **Indonesian corn** is raised 300,000 tons to 3.3 million on a smaller crop.
 - **Iranian corn** is up 500,000 tons to 5.0 million on higher-than-expected recent arrivals.
 - **Mexican corn** is lifted 300,000 tons to 11.3 million on the fast pace of imports and the expectation that expanded corn feeding will compensate for a smaller sorghum crop.
 - **South African corn** is raised 300,000 tons to 2.0 million on a lower production forecast.
 - **Turkish corn** is boosted 300,000 tons to 1.2 million on higher-than-expected early-season shipments in light of high domestic corn prices.
 - **Saudi barley** is raised 500,000 tons to 8.0 million on the strong pace of shipments from the EU, Russia, and Ukraine.
-

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

	2011/12	2012/13	2013/14	2014/15	2015/16 Jan	2015/16 Feb
TY Exports						
Argentina	22,308	29,497	16,630	21,001	20,705	22,805
Australia	7,279	6,410	7,003	7,271	7,425	7,425
Brazil	12,677	26,078	22,059	21,954	35,015	36,535
Canada	3,853	4,658	5,460	3,594	4,400	4,050
European Union	7,177	8,914	7,841	15,071	9,305	10,355
India	4,858	5,541	4,524	1,371	1,000	1,000
Paraguay	2,188	2,861	2,718	3,031	2,305	2,715
Russia	5,997	4,365	7,072	9,152	6,910	6,910
Serbia	2,345	628	1,755	2,967	1,725	1,725
Ukraine	17,447	15,527	24,125	24,208	19,230	19,290
Others	7,127	7,104	8,618	7,236	7,060	7,325
Subtotal	93,256	111,583	107,805	116,856	115,080	120,135
United States	40,106	20,586	56,772	56,340	51,435	49,935
World Total	133,362	132,169	164,577	173,196	166,515	170,070
TY Imports						
Algeria	3,741	3,289	4,946	4,863	4,810	4,830
Chile	1,523	1,327	1,621	1,706	2,000	2,050
China	7,924	5,604	12,445	25,699	16,750	17,250
Colombia	4,103	4,090	4,795	4,747	4,830	4,830
Egypt	7,252	5,096	8,776	7,929	8,055	8,055
European Union	6,908	11,777	16,295	9,255	16,235	16,235
Indonesia	1,724	2,719	3,501	3,381	3,000	3,300
Iran	5,700	4,800	6,600	8,100	6,000	6,500
Israel	1,530	1,564	2,073	1,610	1,975	1,975
Japan	17,730	17,743	17,501	16,725	17,075	17,025
Jordan	1,311	1,406	1,672	1,459	1,575	1,575
Kenya	490	202	894	979	1,100	1,100
Korea, South	7,726	8,265	10,499	10,253	10,090	10,090
Libya	829	1,220	1,493	1,685	1,650	1,650
Malaysia	3,309	3,048	3,476	3,221	3,500	3,500
Mexico	12,819	7,627	11,317	11,570	11,750	12,050
Morocco	2,479	1,831	2,858	2,217	2,300	2,300
Peru	1,927	2,404	2,336	2,863	2,825	2,825
Saudi Arabia	10,485	12,390	11,331	11,129	11,025	11,525
South Africa	565	92	235	611	1,800	2,125
Taiwan	4,478	4,398	4,356	3,935	4,200	4,200
Tunisia	1,071	1,610	1,449	1,525	1,500	1,500
Turkey	782	1,922	1,977	2,580	955	1,255
Venezuela	2,596	2,154	2,627	2,433	2,100	2,100
Vietnam	1,600	1,700	2,800	3,500	3,000	3,000
Others	16,414	15,014	16,964	18,453	17,485	18,145
Subtotal	127,016	123,292	154,837	162,428	157,585	160,990
Unaccounted	3,204	2,362	6,418	7,481	5,570	5,470
United States	3,142	6,515	3,322	3,287	3,360	3,610
World Total	133,362	132,169	164,577	173,196	166,515	170,070

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 Jan	2015/16 Feb
Production						
Argentina	30,105	37,246	35,665	34,032	33,461	35,061
Australia	12,257	11,414	12,158	11,651	12,675	12,675
Brazil	75,884	84,253	82,603	87,603	84,083	86,583
Canada	22,921	24,445	28,745	21,992	25,660	25,660
China	198,635	212,192	225,408	222,750	231,580	231,580
Ethiopia	12,264	12,286	14,468	13,350	12,400	12,400
European Union	149,923	145,942	158,916	170,644	150,679	150,979
India	42,058	39,910	43,216	41,971	39,100	39,100
Indonesia	8,850	8,500	9,100	8,800	9,600	9,100
Mexico	25,689	28,881	32,020	32,390	31,325	30,775
Nigeria	17,421	18,573	19,292	19,015	17,950	17,950
Philippines	7,130	7,261	7,532	7,671	7,800	7,800
Russia	33,077	28,658	35,735	40,386	37,320	37,320
Turkey	11,299	10,595	13,075	9,475	14,075	14,175
Ukraine	33,476	29,528	40,022	39,389	33,250	33,245
Others	153,104	151,197	155,980	159,100	154,089	152,979
Subtotal	834,093	850,881	913,935	920,219	895,047	897,382
United States	322,451	285,311	367,089	377,234	366,902	366,902
World Total	1,156,544	1,136,192	1,281,024	1,297,453	1,261,949	1,264,284
Domestic Consumption						
Argentina	10,510	12,050	13,695	14,032	14,776	14,576
Brazil	54,653	55,803	58,028	59,998	61,868	60,893
Canada	20,285	20,339	22,372	21,291	21,803	21,953
China	196,192	209,671	223,546	229,059	235,475	237,475
Egypt	12,736	12,910	14,080	14,809	15,458	15,458
Ethiopia	11,850	12,150	14,300	14,050	12,625	12,725
European Union	151,460	153,095	164,105	163,270	161,445	161,445
India	37,650	35,075	37,600	40,000	39,150	39,450
Iran	10,320	10,520	11,320	12,020	12,720	12,720
Japan	17,990	18,030	17,670	16,985	17,225	17,105
Mexico	37,985	36,195	40,885	41,925	42,815	42,815
Nigeria	17,321	18,700	19,350	18,950	18,150	18,150
Russia	27,728	25,134	28,619	31,139	30,420	30,420
Turkey	11,755	13,005	13,430	13,080	14,130	14,430
Ukraine	15,559	14,661	15,977	15,230	13,930	14,000
Others	214,532	217,892	225,160	233,818	237,007	237,179
Subtotal	866,627	859,012	928,322	955,246	945,189	945,422
United States	288,857	275,537	305,048	311,347	315,070	315,719
World Total	1,155,484	1,134,549	1,233,370	1,266,593	1,260,259	1,261,141
Ending Stocks						
Brazil	4,821	9,559	14,257	9,916	8,089	8,571
Canada	3,390	3,024	4,648	3,342	4,059	4,059
China	60,362	68,378	82,652	102,020	114,800	112,800
European Union	15,745	13,083	15,531	17,992	13,696	13,946
Iran	4,684	4,654	5,094	7,234	6,174	6,674
Mexico	1,857	1,628	3,583	4,807	4,067	3,817
Saudi Arabia	3,211	3,391	3,888	3,877	3,797	3,997
Others	39,989	36,273	47,209	45,899	39,690	39,991
Subtotal	134,059	139,990	176,862	195,087	194,372	193,855
United States	27,819	23,531	34,313	46,948	50,413	51,323
World Total	161,878	163,521	211,175	242,035	244,785	245,178

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jan 2015/16	Feb 2015/16
TY Imports						
North America	16,725	14,665	15,353	16,567	16,145	16,695
Central America	2,769	2,470	2,923	3,460	3,375	3,575
Caribbean	2,156	2,327	2,330	2,444	2,410	2,410
South America	11,967	11,812	13,182	13,355	13,350	13,405
European Union - 28	6,908	11,777	16,295	9,255	16,235	16,235
Former Soviet Union - 12	1,037	722	816	752	815	815
Middle East	23,515	25,076	26,613	27,765	24,340	25,640
North Africa	15,372	13,046	19,522	18,219	18,315	18,335
Sub-Saharan Africa	3,328	2,745	3,629	4,429	5,765	6,190
East Asia	38,040	36,163	44,880	56,669	48,215	48,665
Southeast Asia	7,317	8,058	11,287	11,443	10,680	10,980
Others	1,024	946	1,329	1,357	1,300	1,655
Total	130,158	129,807	158,159	165,715	160,945	164,600
Production						
North America	371,061	338,637	427,854	431,616	423,887	423,337
South America	119,602	136,025	131,844	135,041	131,105	135,205
European Union - 28	149,923	145,942	158,916	170,644	150,679	150,979
Other Europe	9,497	6,570	8,813	10,696	8,446	8,446
Former Soviet Union - 12	78,648	68,222	87,749	91,773	81,976	82,256
Middle East	20,412	18,769	21,737	17,957	22,796	22,896
North Africa	11,142	10,126	11,647	11,192	12,532	12,532
Sub-Saharan Africa	99,469	103,590	103,848	105,158	98,090	97,075
East Asia	200,771	214,616	227,807	225,149	233,989	233,959
South Asia	50,175	47,642	51,986	50,512	47,754	47,754
Southeast Asia	28,379	29,138	30,968	30,863	32,503	32,003
Oceania	12,813	12,082	12,805	12,329	13,385	13,385
Others	4,652	4,833	5,050	4,523	4,807	4,457
Total	1,156,544	1,136,192	1,281,024	1,297,453	1,261,949	1,264,284
Domestic Consumption						
North America	347,127	332,071	368,305	374,563	379,688	380,487
South America	86,793	89,796	94,422	97,010	100,192	98,917
European Union - 28	151,460	153,095	164,105	163,270	161,445	161,445
Other Europe	8,375	7,100	7,707	7,974	8,030	8,035
Former Soviet Union - 12	54,378	50,225	55,679	57,998	56,156	56,223
Middle East	41,186	43,027	45,890	45,367	47,631	48,231
North Africa	25,266	24,941	27,998	30,197	31,240	31,260
Sub-Saharan Africa	97,790	103,311	103,168	107,481	104,345	104,460
East Asia	228,717	243,025	257,800	262,657	269,346	271,226
South Asia	45,605	42,604	46,367	48,915	48,126	48,426
Southeast Asia	34,612	35,867	37,904	40,131	41,465	41,465
Oceania	6,518	6,132	5,765	5,272	5,924	5,924
Others	9,556	9,573	10,075	10,168	10,479	10,414
Total	1,137,383	1,140,767	1,225,185	1,251,003	1,264,067	1,266,513
Ending Stocks						
North America	33,066	28,183	42,544	55,097	58,539	59,199
South America	9,644	15,559	21,379	15,080	12,853	13,903
European Union - 28	15,745	13,083	15,531	17,992	13,696	13,946
Other Europe	1,024	603	766	1,200	786	786
Former Soviet Union - 12	6,181	5,037	7,114	7,848	6,084	6,061
Middle East	10,547	10,059	11,817	13,064	12,549	13,349
North Africa	5,504	3,526	5,719	5,649	5,346	5,346
Sub-Saharan Africa	9,272	9,055	9,971	10,289	7,554	7,554
East Asia	63,392	71,012	85,916	105,071	118,021	115,894
South Asia	2,676	2,445	3,938	4,240	3,068	3,118
Southeast Asia	3,061	3,275	4,396	4,191	3,769	3,569
Oceania	978	915	1,134	1,268	1,409	1,409
Others	788	769	950	1,046	1,111	1,044
Total	161,878	163,521	211,175	242,035	244,785	245,178

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 Jan	2015/16 Feb
TY Exports						
Argentina	16,501	22,789	12,846	18,447	17,500	19,500
Brazil	12,674	26,044	22,041	21,909	35,000	36,500
Burma	200	550	700	850	900	900
Canada	494	1,813	1,917	395	1,000	1,000
European Union	3,287	2,193	2,405	4,030	1,000	1,000
Mexico	694	522	501	784	1,000	1,000
Paraguay	2,188	2,858	2,714	3,012	2,300	2,700
Russia	2,027	1,917	4,192	3,213	3,800	3,800
Serbia	2,331	601	1,736	2,964	1,700	1,700
Ukraine	15,157	12,726	20,004	19,661	15,500	15,500
Others	9,787	10,252	10,414	5,791	5,075	5,240
Subtotal	65,340	82,265	79,470	81,056	84,775	88,840
United States	38,342	18,262	50,684	46,773	43,500	42,000
World Total	103,682	100,527	130,154	127,829	128,275	130,840
TY Imports						
Algeria	3,231	2,918	4,156	4,116	4,200	4,200
Canada	747	493	679	1,533	1,000	1,000
Chile	906	844	1,456	1,516	1,800	1,800
China	5,231	2,702	3,277	5,516	2,500	2,500
Colombia	3,209	3,266	4,436	4,496	4,500	4,500
Dominican Republic	1,054	1,046	1,011	1,202	1,100	1,100
Egypt	7,154	5,059	8,726	7,826	8,000	8,000
European Union	6,113	11,362	15,952	8,756	16,000	16,000
Indonesia	1,724	2,719	3,501	3,381	3,000	3,300
Iran	4,000	3,700	5,500	6,200	4,500	5,000
Israel	1,221	1,224	1,652	1,296	1,600	1,600
Japan	14,892	14,412	15,121	14,656	14,700	14,700
Kenya	400	100	800	900	1,000	1,000
Korea, South	7,636	8,174	10,406	10,168	10,000	10,000
Malaysia	3,309	3,048	3,476	3,221	3,500	3,500
Mexico	11,172	5,676	10,954	11,269	11,000	11,300
Morocco	1,943	1,684	2,349	1,941	2,100	2,100
Peru	1,772	2,254	2,232	2,741	2,700	2,700
Saudi Arabia	1,816	2,063	2,684	2,904	3,500	3,500
South Africa	424	0	79	469	1,700	2,000
Taiwan	4,341	4,232	4,189	3,821	4,100	4,100
Tunisia	853	846	993	1,042	1,100	1,100
Turkey	729	1,656	1,381	2,238	900	1,200
Venezuela	2,596	2,154	2,626	2,433	2,100	2,100
Vietnam	1,600	1,700	2,800	3,500	3,000	3,000
Others	12,615	11,550	13,955	14,116	14,150	14,700
Subtotal	100,688	94,882	124,391	121,257	123,750	126,000
Unaccounted	2,229	1,380	5,036	5,763	3,525	3,590
United States	765	4,265	727	809	1,000	1,250
World Total	103,682	100,527	130,154	127,829	128,275	130,840

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 Jan	2015/16 Feb
Production						
Argentina	21,000	27,000	26,000	27,000	25,600	27,000
Brazil	73,000	81,500	80,000	85,000	81,500	84,000
Canada	11,359	13,060	14,194	11,487	13,600	13,600
China	192,780	205,614	218,490	215,646	224,580	224,580
Egypt	5,500	5,800	5,800	5,960	6,000	6,000
European Union	68,123	58,896	64,635	75,793	57,751	57,751
India	21,759	22,258	24,259	23,670	21,000	21,000
Indonesia	8,850	8,500	9,100	8,800	9,600	9,100
Mexico	18,726	21,591	22,880	25,480	23,500	23,500
Nigeria	9,250	7,630	7,700	7,515	7,000	7,000
Philippines	7,130	7,261	7,532	7,671	7,800	7,800
Russia	6,962	8,213	11,635	11,325	13,000	13,000
South Africa	12,759	12,365	14,925	10,800	8,000	7,000
Turkey	3,600	4,400	5,100	4,800	6,000	6,100
Ukraine	22,838	20,922	30,900	28,450	23,500	23,300
Others	93,347	91,301	96,958	98,506	94,014	93,863
Subtotal	576,983	596,311	640,108	647,903	622,445	624,594
United States	312,789	273,192	351,272	361,091	345,486	345,486
World Total	889,772	869,503	991,380	1,008,994	967,931	970,080
Total Consumption						
Argentina	7,000	7,900	8,800	9,100	9,800	9,500
Brazil	51,500	52,500	55,000	57,000	59,000	58,000
Canada	11,636	11,605	12,700	12,820	13,350	13,400
China	188,000	200,000	208,000	202,000	214,000	216,000
Egypt	11,700	12,000	13,200	13,900	14,500	14,500
European Union	69,500	69,600	76,500	78,000	76,000	76,000
India	17,200	17,500	19,600	22,000	21,400	21,700
Indonesia	10,500	10,900	11,900	12,200	12,700	12,700
Japan	14,900	14,500	15,100	14,700	14,700	14,700
Korea, South	7,815	8,481	9,891	10,250	10,100	10,100
Mexico	29,000	27,000	31,700	34,450	34,300	34,700
Philippines	7,400	7,400	8,000	8,500	8,600	8,600
Russia	4,700	6,400	7,500	8,100	9,200	9,200
South Africa	10,700	11,000	11,500	11,500	10,700	10,700
Ukraine	7,800	8,100	9,700	9,400	8,400	8,400
Others	140,894	141,421	150,127	155,284	155,843	155,998
Subtotal	606,991	601,661	656,373	675,751	664,709	665,305
United States	277,961	262,973	292,965	301,854	301,512	302,147
World Total	884,952	864,634	949,338	977,605	966,221	967,452
Ending Stocks						
Brazil	4,212	9,150	13,972	9,572	7,672	8,172
China	59,335	67,570	81,315	100,464	113,494	111,494
Egypt	2,220	1,076	2,398	2,274	1,764	1,764
European Union	6,682	5,147	6,829	9,348	6,099	6,099
Iran	3,336	3,236	4,476	5,816	4,956	5,456
Korea, South	1,489	1,265	1,860	1,860	1,898	1,837
Mexico	1,316	1,061	2,694	4,209	3,409	3,309
Others	24,167	23,384	29,954	28,662	23,864	24,005
Subtotal	102,757	111,889	143,498	162,205	163,156	162,136
United States	25,122	20,859	31,292	43,974	45,782	46,671
World Total	127,879	132,748	174,790	206,179	208,938	208,807

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jan 2015/16	Feb 2015/16
TY Imports						
North America	12,684	10,434	12,360	13,611	13,000	13,550
Central America	2,766	2,470	2,922	3,460	3,375	3,575
South America	9,886	9,651	12,027	12,040	12,050	12,050
European Union - 28	6,113	11,362	15,952	8,756	16,000	16,000
Former Soviet Union - 12	327	321	447	470	490	490
Middle East	10,853	10,942	13,812	15,198	13,000	13,800
North Africa	13,827	11,154	17,036	15,609	16,150	16,150
Sub-Saharan Africa	2,660	2,096	2,937	3,740	5,225	5,525
East Asia	32,282	29,673	33,072	34,218	31,400	31,400
Southeast Asia	7,304	8,040	11,246	11,432	10,665	10,965
Caribbean	2,156	2,327	2,330	2,444	2,410	2,410
Others	595	677	977	1,088	985	1,335
Total	101,453	99,147	125,118	122,066	124,750	127,250
Production						
North America	342,874	307,843	388,346	398,058	382,586	382,586
South America	105,578	120,997	117,456	123,479	118,475	122,375
European Union - 28	68,123	58,896	64,635	75,793	75,751	57,751
Other Europe	7,810	4,915	7,210	8,945	6,676	6,676
Former Soviet Union - 12	34,121	32,310	46,916	43,725	39,910	39,944
Middle East	7,164	7,480	8,138	7,853	9,043	9,143
North Africa	5,722	5,891	6,001	6,161	6,201	6,201
Sub-Saharan Africa	62,102	60,564	64,296	60,868	54,851	53,851
East Asia	194,585	207,737	220,583	217,739	226,693	226,658
South Asia	28,646	28,857	31,865	31,035	28,470	28,470
Central America	3,602	3,743	3,893	3,366	3,650	3,300
Southeast Asia	28,138	28,893	30,721	30,618	32,258	31,758
Others	1,307	1,377	1,320	1,354	1,367	1,367
Total	889,772	869,503	991,380	1,008,994	967,931	970,080
Domestic Consumption						
North America	318,597	301,578	337,365	349,124	349,162	350,247
South America	76,391	78,981	83,566	86,456	89,380	87,980
European Union - 28	69,500	69,600	76,500	78,000	76,000	76,000
Other Europe	6,392	5,194	5,847	6,022	6,010	6,010
Former Soviet Union - 12	16,420	18,080	21,131	21,401	21,505	21,525
Middle East	17,585	18,710	19,785	21,835	22,435	22,735
North Africa	18,000	18,450	20,800	22,100	23,100	23,100
Sub-Saharan Africa	60,348	60,033	62,828	63,095	60,388	60,388
East Asia	217,047	229,434	239,295	232,977	245,025	247,025
South Asia	23,875	23,880	27,182	29,705	29,170	29,470
Southeast Asia	34,357	35,609	37,653	39,849	41,210	41,210
Central America	6,350	6,175	6,650	6,690	6,935	6,870
Others	3,344	3,556	3,581	3,804	3,785	3,785
Total	868,206	869,280	942,183	961,058	974,105	976,345
Ending Stocks						
North America	27,803	23,469	35,586	49,585	50,843	51,582
South America	8,290	13,629	19,008	13,142	11,084	12,047
European Union - 28	6,682	5,147	6,829	9,348	6,099	6,099
Other Europe	771	353	517	961	542	542
Former Soviet Union - 12	2,441	2,003	3,421	3,057	2,533	2,471
Middle East	4,510	4,228	5,957	7,071	6,434	7,034
North Africa	2,994	1,719	3,168	3,336	2,577	2,577
Sub-Saharan Africa	7,058	6,631	7,966	7,897	5,490	5,495
East Asia	61,841	69,711	84,099	103,081	116,223	114,064
South Asia	1,628	1,780	2,842	3,384	2,159	2,209
Southeast Asia	3,058	3,270	4,390	4,185	3,763	3,563
Central America	503	474	610	587	642	572
Others	300	334	397	545	549	552
Total	127,879	132,748	174,790	206,179	208,938	208,807

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 Jan	2015/16 Feb
TY Exports						
Argentina	3,631	3,647	2,829	1,598	2,000	2,200
Australia	5,819	4,621	6,262	5,268	6,000	6,000
Canada	1,437	1,316	1,714	1,384	1,700	1,350
European Union	3,646	6,473	4,926	10,642	8,000	9,000
India	52	542	546	97	200	200
Kazakhstan	659	151	501	476	500	600
Russia	3,668	2,366	2,791	5,803	3,000	3,000
Serbia	14	26	18	3	25	25
Turkey	103	0	9	10	25	25
Ukraine	2,166	2,659	3,827	4,332	3,600	3,600
Others	22	166	69	156	35	35
Subtotal	21,217	21,967	23,492	29,769	25,085	26,035
United States	179	163	336	292	300	300
World Total	21,396	22,130	23,828	30,061	25,385	26,335
TY Imports						
Algeria	501	364	778	723	600	600
Azerbaijan	49	14	78	125	100	100
Brazil	274	369	338	489	400	400
Chile	73	79	56	93	100	100
China	2,541	2,184	4,891	9,859	7,000	7,500
Colombia	301	232	253	249	275	275
European Union	364	52	58	268	100	100
Iran	1,700	1,100	1,100	1,900	1,500	1,500
Israel	276	244	304	278	325	325
Japan	1,257	1,356	1,294	1,097	1,300	1,300
Jordan	736	831	997	759	900	900
Kuwait	376	388	436	412	400	400
Libya	183	573	681	1,001	900	900
Mexico	144	47	108	186	150	150
Morocco	536	147	471	276	200	200
Peru	97	103	87	122	100	100
Saudi Arabia	8,600	10,200	8,500	8,200	7,500	8,000
Tunisia	218	764	456	483	400	400
United Arab Emirates	524	541	468	400	400	400
Uruguay	77	252	126	189	175	175
Others	1,579	1,368	1,571	1,417	935	960
Subtotal	20,406	21,208	23,051	28,526	23,760	24,785
Unaccounted	520	491	255	1,105	1,175	1,100
United States	470	431	522	430	450	450
World Total	21,396	22,130	23,828	30,061	25,385	26,335

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 Jan	2015/16 Feb
Production						
Algeria	1,350	1,500	1,500	1,300	1,300	1,300
Argentina	4,500	5,000	4,750	2,900	3,400	3,600
Australia	8,221	7,472	9,174	8,014	8,700	8,700
Belarus	1,979	1,917	1,674	2,250	2,000	2,000
Canada	7,892	8,012	10,237	7,119	8,225	8,225
China	1,637	1,626	1,700	1,810	1,700	1,700
Ethiopia	1,592	1,782	2,053	2,100	1,900	1,900
European Union	51,883	54,875	59,674	60,460	60,962	60,962
India	1,663	1,619	1,752	1,831	1,600	1,600
Iran	2,900	2,770	2,800	3,200	3,300	3,300
Kazakhstan	2,593	1,500	2,539	2,412	2,600	2,675
Morocco	2,340	1,200	2,700	1,700	3,500	3,500
Russia	16,938	13,952	15,389	20,026	17,100	17,100
Turkey	7,000	5,500	7,300	4,000	7,400	7,400
Ukraine	9,098	6,935	7,561	9,450	8,700	8,750
Others	8,394	8,354	8,844	8,660	8,774	8,781
Subtotal	129,980	124,014	139,647	137,232	141,161	141,493
United States	3,370	4,768	4,719	3,953	4,666	4,666
World Total	133,350	128,782	144,366	141,185	145,827	146,159
Total Consumption						
Algeria	1,800	2,000	2,050	2,050	2,050	2,050
Argentina	1,200	1,300	1,700	1,500	1,500	1,500
Australia	3,300	3,000	2,800	2,600	2,600	2,600
Belarus	2,100	2,000	1,800	2,100	2,200	2,200
Canada	6,916	6,809	7,720	6,472	6,500	6,600
China	3,800	4,000	6,300	11,600	8,800	8,800
Ethiopia	1,600	1,725	2,000	2,100	2,025	2,025
European Union	51,200	51,000	53,400	51,000	53,100	53,100
Iran	4,100	4,300	4,500	4,600	4,800	4,800
Kazakhstan	1,825	1,375	2,000	2,000	2,100	2,100
Morocco	3,100	1,900	2,300	2,700	3,000	3,000
Russia	14,300	12,100	12,700	14,100	13,900	13,900
Saudi Arabia	7,225	8,325	8,625	8,125	8,225	8,525
Turkey	6,750	6,200	6,950	5,350	6,900	6,900
Ukraine	6,300	5,100	5,000	4,500	4,500	4,500
Others	15,559	15,743	16,421	16,578	16,866	16,896
Subtotal	130,811	126,398	136,002	136,424	141,797	141,730
United States	4,170	4,638	4,775	4,234	4,420	4,421
World Total	134,981	131,036	140,777	140,658	146,217	146,151
Ending Stocks						
Algeria	1,458	1,217	1,178	1,304	1,204	1,204
Canada	1,195	983	1,950	1,217	1,492	1,542
European Union	6,069	5,071	5,648	5,649	5,161	5,161
Iran	1,348	1,418	618	1,418	1,218	1,218
Russia	848	726	932	1,561	1,161	1,161
Saudi Arabia	2,814	3,006	3,396	3,486	3,276	3,476
Ukraine	1,172	873	972	1,467	1,172	1,222
Others	6,477	5,389	7,537	6,736	7,463	7,486
Subtotal	21,381	18,683	22,231	22,838	22,147	22,470
United States	1,306	1,750	1,791	1,711	2,066	2,087
World Total	22,687	20,433	24,022	24,549	24,213	24,557

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jan 2015/16	Feb 2015/16
TY Imports						
North America	620	499	639	781	625	625
South America	851	1,064	887	1,169	1,085	1,085
European Union - 28	364	52	58	268	100	100
Other Europe	209	127	163	119	160	160
Former Soviet Union - 12	697	375	362	276	320	320
Middle East	12,543	13,906	12,537	12,496	11,260	11,760
North Africa	1,482	1,885	2,433	2,581	2,150	2,150
Sub-Saharan Africa	100	52	116	138	65	90
East Asia	3,924	3,663	6,320	11,081	8,425	8,925
South Asia	67	7	12	15	10	10
Oceania	19	9	46	32	10	10
Total	20,876	21,639	23,573	28,956	24,210	25,235
Production						
North America	11,749	13,812	15,506	11,622	13,476	13,476
South America	5,507	5,884	5,737	3,809	4,393	4,593
European Union - 28	51,883	54,875	59,674	60,460	60,962	60,962
Other Europe	1,189	1,188	1,151	1,270	1,287	1,287
Former Soviet Union - 12	32,227	25,958	29,153	35,784	32,250	32,375
Middle East	11,705	9,689	12,047	8,658	12,358	12,358
North Africa	4,410	3,306	4,725	4,109	5,409	5,409
Sub-Saharan Africa	2,099	2,283	2,521	2,602	2,447	2,447
East Asia	1,962	1,920	2,000	2,111	1,990	1,997
South Asia	2,081	1,956	2,261	2,340	2,103	2,103
Oceania	8,538	7,911	9,591	8,420	9,152	9,152
Total	133,350	128,782	144,366	141,185	145,827	146,159
Domestic Consumption						
North America	11,786	12,347	13,195	11,406	11,645	11,746
South America	3,052	3,152	3,528	3,428	3,560	3,585
European Union - 28	51,200	51,000	53,400	51,000	53,100	53,100
Other Europe	1,366	1,298	1,298	1,389	1,422	1,422
Former Soviet Union - 12	26,268	22,339	23,451	24,605	24,755	24,755
Middle East	22,016	22,435	24,410	21,883	23,721	24,021
North Africa	6,186	5,560	6,230	7,159	7,208	7,208
Sub-Saharan Africa	2,133	2,285	2,555	2,640	2,615	2,640
East Asia	5,580	5,806	8,009	13,135	10,500	10,480
South Asia	2,008	1,868	1,715	1,914	1,910	1,910
Oceania	3,650	3,425	3,250	3,050	3,050	3,050
Total	135,245	131,515	141,041	141,609	143,486	143,917
Ending Stocks						
North America	2,621	3,014	3,980	3,186	3,826	3,897
South America	543	656	815	716	683	684
European Union - 28	6,069	5,071	5,648	5,649	5,161	5,161
Other Europe	205	223	208	201	201	201
Former Soviet Union - 12	2,760	2,193	2,638	3,805	2,870	2,895
Middle East	5,940	5,736	5,788	5,928	6,050	6,250
North Africa	2,449	1,740	2,482	2,239	2,690	2,690
Sub-Saharan Africa	283	330	408	508	405	405
East Asia	961	737	1,048	1,105	1,000	1,047
South Asia	280	142	255	266	269	269
Oceania	576	591	752	946	1,058	1,058
Total	22,687	20,433	24,022	24,549	24,213	24,557

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 Jan	2015/16 Feb
TY Exports						
Argentina	2,163	3,059	953	954	1,200	1,100
Australia	1,185	1,425	405	1,699	1,000	1,000
Brazil	0	2	11	13	10	30
India	132	231	89	118	100	100
Kenya	16	32	51	40	30	30
Nigeria	75	50	50	100	50	50
Ukraine	113	124	229	156	100	100
Others	216	233	240	194	145	155
Subtotal	3,900	5,156	2,028	3,274	2,635	2,565
United States	1,549	2,136	5,717	9,249	7,600	7,600
World Total	5,449	7,292	7,745	12,523	10,235	10,165
TY Imports						
Chile	544	404	109	97	100	150
China	84	631	4,161	10,162	7,000	7,000
Colombia	592	591	104	0	50	50
Ethiopia	30	50	50	75	50	150
European Union	126	291	186	131	80	80
Japan	1,481	1,897	1,003	903	1,000	950
Kenya	74	102	94	79	100	100
Mexico	1,369	1,793	162	29	500	500
South Sudan	13	6	125	75	50	50
Sudan	125	175	75	100	75	75
Others	650	674	684	342	350	355
Subtotal	5,088	6,614	6,753	11,993	9,355	9,460
Unaccounted	358	435	989	503	770	595
United States	3	243	3	27	110	110
World Total	5,449	7,292	7,745	12,523	10,235	10,165

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 Jan	2015/16 Feb
Production						
Argentina	4,200	4,700	4,400	3,500	3,900	3,900
Australia	2,239	2,230	1,282	2,104	2,200	2,200
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	2,892	2,885	2,900	2,900
Ethiopia	3,951	3,604	4,114	4,000	3,800	3,800
India	5,979	5,281	5,542	5,050	5,500	5,500
Mali	1,191	1,212	820	1,300	1,300	1,300
Mexico	6,425	6,174	8,500	6,270	7,150	6,600
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	7,124	6,654	7,113	6,684	6,727	6,710
Subtotal	51,799	51,391	51,288	52,500	53,017	52,450
United States	5,410	6,293	9,966	10,988	15,158	15,158
World Total	57,209	57,684	61,254	63,488	68,175	67,608
Total Consumption						
Argentina	1,900	2,300	2,700	2,800	2,900	3,000
Australia	1,105	1,105	905	505	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	12,900	10,000	10,000
Ethiopia	3,700	3,700	4,200	4,100	3,900	4,000
India	6,000	5,150	5,200	5,100	5,350	5,350
Japan	1,475	1,900	1,030	930	1,000	900
Mali	1,300	1,200	950	1,200	1,300	1,300
Mexico	8,100	8,100	8,300	6,600	7,600	7,200
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	9,539	9,076	8,502	8,159	8,106	8,096
Subtotal	54,553	52,793	55,972	61,909	61,504	61,064
United States	3,916	4,796	4,127	2,429	5,843	5,843
World Total	58,469	57,589	60,099	64,338	67,347	66,907
Ending Stocks						
Argentina	164	781	1,202	902	702	802
Brazil	472	272	151	138	228	208
China	366	326	568	706	581	581
India	206	109	364	193	243	243
Mexico	418	285	647	338	388	238
Nigeria	215	208	200	150	200	200
Sudan	609	588	357	723	493	493
Others	1,633	1,807	1,563	1,448	1,362	1,347
Subtotal	4,083	4,376	5,052	4,598	4,197	4,112
United States	583	385	864	468	1,655	1,655
World Total	4,666	4,761	5,916	5,066	5,852	5,767

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jan 2015/16	Feb 2015/16
TY Imports						
North America	1,372	2,036	165	56	610	610
South America	1,199	1,071	239	116	185	240
European Union - 28	126	291	186	131	80	80
Other Europe	0	0	0	0	0	0
Middle East	101	194	231	36	50	50
North Africa	54	0	41	5	5	5
Sub-Saharan Africa	557	586	557	501	450	550
East Asia	1,655	2,650	5,281	11,135	8,055	8,005
Southeast Asia	13	18	41	11	15	15
Others	14	11	15	29	15	15
Total	5,091	6,857	6,756	12,020	9,465	9,570
Production						
North America	11,835	12,467	18,466	17,258	22,308	21,758
Central America	312	339	335	335	335	335
Caribbean	92	92	94	94	94	94
South America	7,247	7,495	7,081	6,349	6,822	6,822
European Union - 28	671	473	703	880	797	797
Middle East	764	814	789	692	635	635
North Africa	847	763	755	756	756	756
Sub-Saharan Africa	24,802	24,783	22,782	26,701	25,524	25,509
East Asia	2,054	2,560	2,895	2,887	2,904	2,902
South Asia	6,116	5,404	5,661	5,153	5,645	5,645
Southeast Asia	54	55	57	55	55	55
Oceania	2,239	2,230	1,282	2,104	2,200	2,200
Others	176	209	354	224	100	100
Total	57,209	57,684	61,254	63,488	68,175	67,608
Domestic Consumption						
North America	12,016	12,896	12,427	9,029	13,443	13,043
Central America	320	325	325	330	340	340
Caribbean	92	92	94	94	94	94
South America	6,104	6,076	5,789	5,760	5,897	5,997
European Union - 28	760	795	880	995	870	870
Middle East	789	1,052	894	865	685	685
North Africa	908	756	794	756	756	756
Sub-Saharan Africa	24,850	25,038	23,500	26,709	26,049	26,139
East Asia	3,771	5,221	7,951	13,906	11,060	10,960
South Asia	6,147	5,283	5,334	5,232	5,510	5,510
Southeast Asia	68	68	61	92	65	65
Oceania	1,105	1,105	905	505	1,205	1,205
Others	55	80	75	75	55	55
Total	56,985	58,787	59,029	64,348	66,029	65,719
Ending Stocks						
North America	1,001	670	1,511	806	2,043	1,893
Central America	23	30	33	33	23	23
South America	718	1,146	1,427	1,121	981	1,066
European Union - 28	14	5	19	21	13	13
Middle East	56	65	47	35	35	35
North Africa	60	66	68	73	78	78
Sub-Saharan Africa	1,890	2,037	1,557	1,844	1,619	1,614
East Asia	451	413	627	735	672	657
South Asia	206	109	364	193	243	243
Oceania	230	195	187	136	131	131
Others	17	25	76	69	14	14
Total	4,666	4,761	5,916	5,066	5,852	5,767

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 Jan	2015/16 Feb
TY Exports						
Argentina	13	2	2	2	5	5
Australia	174	240	270	250	350	350
Canada	1,763	1,351	1,732	1,726	1,600	1,600
Chile	106	41	49	84	75	75
European Union	176	126	291	231	150	200
Russia	18	4	6	15	10	10
Ukraine	2	2	6	46	10	70
Others	7	10	14	8	10	10
Subtotal	2,259	1,776	2,370	2,362	2,210	2,320
United States	28	18	29	23	30	30
World Total	2,287	1,794	2,399	2,385	2,240	2,350
TY Imports						
Albania	0	0	0	5	0	5
Algeria	9	7	12	24	10	30
Bosnia and Herzegovina	3	2	3	4	5	5
Canada	11	9	26	12	10	10
China	68	87	116	162	250	250
Colombia	1	1	2	2	5	5
Ecuador	22	19	21	21	20	20
European Union	3	4	3	4	5	5
Japan	54	51	46	47	50	50
Mexico	134	111	93	86	100	100
Norway	49	36	38	2	40	40
Serbia	2	2	2	3	5	5
South Africa	11	11	19	50	25	25
Switzerland	56	44	51	49	50	50
Turkey	4	0	0	5	5	5
Others	15	6	8	8	5	5
Subtotal	442	390	440	484	585	610
Unaccounted	115	49	93	142	55	140
United States	1,730	1,355	1,866	1,759	1,600	1,600
World Total	2,287	1,794	2,399	2,385	2,240	2,350

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 Jan	2015/16 Feb
Production						
Algeria	67	110	110	110	110	110
Argentina	345	496	445	525	485	485
Australia	1,262	1,121	1,255	1,087	1,300	1,300
Belarus	448	422	352	470	400	400
Brazil	354	361	380	300	300	300
Canada	3,158	2,830	3,906	2,979	3,430	3,430
Chile	451	680	610	421	470	470
China	600	600	580	600	600	600
European Union	7,927	7,909	8,380	7,845	7,640	7,640
Kazakhstan	258	200	305	226	250	244
Mexico	51	84	90	90	90	90
Norway	231	232	214	236	236	236
Russia	5,332	4,027	4,932	5,267	4,550	4,550
Turkey	218	210	210	210	210	210
Ukraine	506	630	467	610	375	490
Others	372	315	328	315	349	349
Subtotal	21,580	20,227	22,564	21,291	20,795	20,904
United States	728	892	938	1,019	1,300	1,300
World Total	22,308	21,119	23,502	22,310	22,095	22,204
Total Consumption						
Algeria	75	119	118	126	120	140
Argentina	350	500	425	525	500	500
Australia	1,100	925	950	875	900	900
Belarus	450	400	375	450	400	400
Brazil	350	350	375	295	290	290
Canada	1,361	1,592	1,660	1,676	1,650	1,650
Chile	400	600	570	355	375	375
China	625	675	700	750	875	875
European Union	7,800	7,700	8,075	7,675	7,675	7,675
Kazakhstan	225	225	275	225	250	245
Mexico	185	195	185	175	190	190
Norway	270	295	245	245	270	270
Russia	5,000	4,300	4,900	5,200	4,600	4,600
Turkey	215	215	215	215	215	215
Ukraine	500	600	475	600	375	430
Others	519	451	502	505	514	519
Subtotal	19,589	19,217	20,264	19,893	19,216	19,376
United States	2,499	2,743	2,757	2,424	2,828	2,828
World Total	22,088	21,960	23,021	22,317	22,044	22,204
Ending Stocks						
Argentina	55	49	67	62	42	42
Australia	134	60	105	67	117	117
Canada	805	446	1,054	681	871	871
Chile	25	61	45	26	46	46
China	127	139	135	147	122	122
European Union	795	901	894	849	669	619
Russia	485	203	230	289	229	229
Others	225	221	199	180	175	175
Subtotal	2,651	2,080	2,729	2,301	2,271	2,221
United States	797	527	359	780	860	860
World Total	3,448	2,607	3,088	3,081	3,131	3,081

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jan 2015/16	Feb 2015/16
TY Imports						
North America	1,875	1,475	1,985	1,857	1,710	1,710
South America	31	26	29	30	30	30
European Union - 28	3	4	3	4	5	5
Other Europe	110	84	94	63	100	105
Former Soviet Union - 12	7	0	2	1	0	0
Middle East	4	0	0	5	5	5
North Africa	9	7	12	24	10	30
Sub-Saharan Africa	11	11	19	50	25	25
East Asia	122	138	162	209	300	300
Oceania	0	0	0	0	0	0
Total	2,172	1,745	2,306	2,243	2,185	2,210
Production						
North America	3,937	3,806	4,934	4,088	4,820	4,820
South America	1,191	1,577	1,478	1,274	1,316	1,316
European Union - 28	7,927	7,909	8,380	7,845	7,640	7,640
Other Europe	373	365	348	369	372	372
Former Soviet Union - 12	6,549	5,285	6,062	6,579	5,581	5,690
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	1,122	1,334	1,334
Total	22,308	21,119	23,502	22,310	22,095	22,204
Domestic Consumption						
North America	4,045	4,530	4,602	4,275	4,668	4,668
South America	1,167	1,515	1,447	1,236	1,256	1,256
European Union - 28	7,800	7,700	8,075	7,675	7,675	7,675
Other Europe	478	474	434	437	467	472
Former Soviet Union - 12	6,180	5,531	6,032	6,481	5,631	5,681
Middle East	215	215	215	215	215	215
North Africa	172	175	174	182	176	196
Sub-Saharan Africa	53	72	95	105	80	80
East Asia	685	730	750	800	925	925
Oceania	1,129	943	978	910	934	934
Total	21,924	21,885	22,802	22,316	22,027	22,102
Ending Stocks						
North America	1,605	974	1,416	1,463	1,733	1,733
South America	93	128	129	101	105	106
European Union - 28	795	901	894	849	669	619
Other Europe	48	27	41	38	43	43
Former Soviet Union - 12	592	332	346	395	320	319
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	149	125	125
Oceania	134	60	105	67	117	117
Total	3,448	2,607	3,088	3,081	3,131	3,081

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 Jan	2015/16 Feb
TY Exports						
Belarus	25	25	5	5	5	5
Canada	159	178	97	89	100	100
European Union	59	122	201	167	150	150
Russia	284	78	83	121	100	100
Ukraine	9	16	59	13	20	20
Others	4	0	0	0	0	0
Subtotal	540	419	445	395	375	375
United States	8	7	6	3	5	5
World Total	548	426	451	398	380	380
TY Imports						
European Union	302	68	96	96	50	50
Israel	11	34	33	25	25	25
Japan	46	27	37	22	25	25
Korea, South	11	12	8	4	10	10
Norway	11	21	16	5	15	15
Russia	0	25	5	5	5	5
Switzerland	2	9	6	6	5	5
Others	9	2	1	5	0	0
Subtotal	392	198	202	168	135	135
Unaccounted	-18	7	45	-32	45	45
United States	174	221	204	262	200	200
World Total	548	426	451	398	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 Jan	2015/16 Feb
Production						
Argentina	45	40	52	97	56	56
Belarus	801	1,082	648	950	800	800
Canada	241	337	223	218	225	225
European Union	6,900	8,763	10,151	8,858	7,660	7,960
Russia	2,967	2,132	3,360	3,279	2,100	2,100
Turkey	366	370	350	350	350	350
Ukraine	579	676	638	475	375	390
Others	137	146	126	144	134	121
Subtotal	12,036	13,546	15,548	14,371	11,700	12,002
United States	154	166	194	183	292	292
World Total	12,190	13,712	15,742	14,554	11,992	12,294
Total Consumption						
Argentina	45	40	52	97	56	56
Belarus	750	1,000	650	950	800	800
Canada	101	127	107	134	123	123
European Union	7,400	8,700	9,650	8,900	7,800	7,800
Israel	11	34	33	25	25	25
Kazakhstan	30	50	40	65	50	37
Norway	27	26	28	20	27	27
Russia	2,850	2,000	3,100	3,250	2,150	2,150
Turkey	375	375	350	350	350	350
Ukraine	625	625	625	475	400	400
Others	161	139	127	106	112	112
Subtotal	12,346	13,146	14,767	14,375	11,903	11,877
United States	311	387	424	406	467	480
World Total	12,657	13,533	15,191	14,781	12,370	12,357
Ending Stocks						
Belarus	110	167	160	155	150	150
Canada	25	46	44	42	44	44
European Union	747	795	1,204	1,080	840	1,140
Kazakhstan	3	3	6	2	2	2
Russia	129	153	345	265	140	140
Turkey	24	18	18	23	23	23
Ukraine	132	166	128	106	61	76
Others	5	7	4	1	1	1
Subtotal	1,175	1,355	1,909	1,674	1,261	1,576
United States	11	10	7	15	50	50
World Total	1,186	1,365	1,916	1,689	1,311	1,626

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	Jan 2015/16	Feb 2015/16
TY Imports						
North America	174	221	204	262	200	200
South America	0	0	0	0	0	0
European Union - 28	302	68	96	96	50	50
Other Europe	14	32	23	11	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	26	35	35
Oceania	0	0	0	0	0	0
Total	566	419	406	430	335	335
Production						
North America	395	503	417	401	517	517
South America	49	47	59	105	64	64
European Union - 28	6,900	8,763	10,151	8,858	7,660	7,960
Other Europe	62	46	53	52	51	51
Former Soviet Union - 12	4,375	3,940	4,689	4,765	3,325	3,327
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
Total	12,190	13,712	15,742	14,554	11,992	12,294
Domestic Consumption						
North America	412	514	531	540	590	603
South America	49	47	59	105	64	64
European Union - 28	7,400	8,700	9,650	8,900	7,800	7,800
Other Europe	76	78	77	66	71	71
Former Soviet Union - 12	4,255	3,675	4,415	4,740	3,400	3,387
Middle East	386	409	383	375	375	375
Sub-Saharan Africa	2	3	3	3	3	3
East Asia	66	37	48	29	35	35
Oceania	40	40	20	20	22	22
Total	12,686	13,503	15,186	14,778	12,360	12,360
Ending Stocks						
North America	36	56	51	57	94	94
South America	0	0	0	0	0	0
European Union - 28	747	795	1,204	1,080	840	1,140
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	374	489	639	528	353	368
Middle East	24	18	18	23	23	23
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	5	7	4	1	1	1
Oceania	0	0	0	0	0	0
Total	1,186	1,365	1,916	1,689	1,311	1,626

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



HISTORICAL DATA SERIES FOR SELECTED REGIONS AND COUNTRIES

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European Union: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom.	Domestic Consumption	Ending Stocks
Wheat								
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	24.1
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	22.8	51.0	119.3	10.7
2013/14	25.9	5.6	144.6	4.0	32.0	49.0	117.3	9.9
2014/15	26.8	5.8	156.5	6.0	35.4	54.5	123.5	13.5
2015/16	26.7	5.9	158.0	6.0	32.5	57.0	125.8	19.2
Coarse Grains								
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	158.9	16.3	8.6	122.4	164.1	15.5
2014/15	30.8	5.5	170.6	9.1	14.0	121.5	163.3	18.0
2015/16	30.5	4.9	151.0	16.4	10.0	119.6	161.4	13.9
Wheat and Coarse Grains								
2004/05	60.1	5.3	316.8	10.0	19.5	178.2	279.1	54.0
2005/06	59.1	4.8	282.3	9.4	20.0	175.4	278.9	46.9
2006/07	57.0	4.7	265.7	13.2	18.5	173.1	276.8	30.5
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	30.1	164.7	272.3	23.8
2013/14	57.3	5.3	303.5	20.2	40.7	171.4	281.4	25.5
2014/15	57.5	5.7	327.2	15.1	49.4	176.0	286.8	31.5
2015/16	57.3	5.4	309.0	22.4	42.5	176.6	287.2	33.2

China: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom.	Domestic Consumption	Ending Stocks
Wheat								
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	1.9	0.8	16.0	116.5	76.1
2015/16	24.1	5.4	130.2	2.3	1.0	12.0	114.0	93.6
Coarse Grains								
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	38.3	5.9	225.4	12.4	0.0	157.8	223.5	82.7
2014/15	39.2	5.7	222.8	25.7	0.0	158.8	229.1	102.0
2015/16	40.2	5.8	231.6	16.8	0.1	165.1	237.5	112.8
Wheat and Coarse Grains								
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	62.4	5.6	347.3	19.2	0.9	173.8	340.0	147.9
2014/15	63.3	5.5	349.0	27.6	0.8	174.8	345.6	178.1
2015/16	64.3	5.6	361.8	19.1	1.1	177.1	351.5	206.4

Other Europe: Grain Supply and Demand

Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom.	Domestic Consumption	Ending Stocks
Wheat								
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	1.7	0.7	1.1	4.8	1.2
2015/16	1.0	4.3	4.1	1.9	1.1	1.1	4.9	1.3
Coarse Grains								
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	3.0	6.5	8.0	1.2
2015/16	1.9	4.4	8.4	0.9	1.7	6.5	8.0	0.8
Wheat and Coarse Grains								
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	1.9
2014/15	2.9	5.1	14.6	2.5	3.7	7.6	12.8	2.4
2015/16	2.9	4.4	12.6	2.8	2.8	7.6	12.9	2.1

Former Soviet Union: Grain Supply and Demand
Wheat and Coarse Grains Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	Imports	Exports	Feed Dom.	Domestic Consumpti	Ending Stocks
Wheat								
2009/10	52.6	2.2	114.0	5.4	37.3	26.6	78.3	26.0
2010/11	45.8	1.8	81.0	5.5	13.9	24.4	75.6	23.1
2011/12	49.7	2.3	115.0	8.0	39.7	28.4	80.0	26.4
2012/13	44.0	1.8	77.8	7.2	25.4	21.6	71.7	14.3
2013/14	47.7	2.2	103.9	7.4	37.1	22.7	72.8	15.7
2014/15	46.7	2.4	112.7	7.7	40.2	24.7	75.9	20.0
2015/16	49.0	2.4	117.5	7.5	46.4	26.0	78.3	20.4
Coarse Grains								
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	1.1	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	87.7	0.8	30.8	40.0	55.7	7.1
2014/15	30.3	3.0	91.8	0.8	33.9	42.0	58.0	7.8
2015/16	28.2	2.9	82.3	0.8	28.6	40.9	56.2	6.1

Former Soviet Union: Grain Supply and Demand (Wheat)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
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	5.5	2.0	6.8	3.2
2015/16	11.6	1.2	13.7	0.1	6.5	2.1	6.9	3.7
Russia								
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	0.3	22.8	13.0	35.5	6.3
2015/16	25.6	2.4	61.0	0.5	23.5	14.0	37.0	7.3
Ukraine								
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	0.0	11.3	4.0	12.0	5.2
2015/16	7.1	3.8	27.3	0.1	15.5	4.5	12.5	4.5
Uzbekistan								
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	2.2	0.2	2.2	8.9	2.2
2015/16	1.4	5.1	7.2	2.4	0.2	2.2	9.3	2.3
Other Former Soviet Union - 12								
2012/13	3.2	2.4	7.8	4.1	0.3	2.9	12.0	2.2
2013/14	3.4	2.6	8.8	4.3	0.4	2.9	12.0	2.9
2014/15	3.4	2.6	8.8	4.5	0.4	3.5	12.7	3.1
2015/16	3.3	2.5	8.3	4.5	0.7	3.2	12.6	2.6
Total Former Soviet Union - 12								
2012/13	44.0	1.8	77.8	7.2	25.4	21.6	71.7	14.3
2013/14	47.7	2.2	103.9	7.4	37.1	22.7	72.8	15.7
2014/15	46.7	2.4	112.7	7.7	40.2	24.7	75.9	20.0
2015/16	49.0	2.4	117.5	7.5	46.4	26.0	78.3	20.4

Former Soviet Union: Grain Supply and Demand (Barley)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
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	0.4	1.7	2.0	0.3
2014/15	1.9	1.3	2.4	0.0	0.5	1.7	2.0	0.2
2015/16	2.0	1.3	2.7	0.0	0.6	1.8	2.1	0.2
Russia								
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	0.0	5.3	9.2	14.1	1.6
2015/16	8.1	2.1	17.1	0.1	3.7	9.1	13.9	1.2
Ukraine								
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	3.5	5.0	1.0
2014/15	3.2	3.0	9.5	0.0	4.5	3.0	4.5	1.5
2015/16	3.0	2.9	8.8	0.0	4.5	3.0	4.5	1.2
Uzbekistan								
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
Other Former Soviet Union - 12								
2012/13	1.2	2.8	3.3	0.1	0.0	2.7	3.5	0.4
2013/14	1.3	2.5	3.4	0.1	0.0	2.7	3.5	0.4
2014/15	1.4	2.7	3.7	0.2	0.1	2.9	3.7	0.5
2015/16	1.4	2.6	3.6	0.2	0.1	3.1	3.9	0.3
Total Former Soviet Union - 12								
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	5.6	16.4	23.5	2.6
2014/15	15.3	2.3	35.8	0.3	10.3	17.0	24.6	3.8
2015/16	14.5	2.2	32.4	0.3	8.9	17.3	24.8	2.9

Former Soviet Union: Grain Supply and Demand (Corn)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
Former Soviet Union - 12								
Kazakhstan								
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	5.3	0.7	0.0	0.1	0.5	0.6	0.2
Russia								
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	0.0	3.2	7.2	8.1	0.4
2015/16	2.7	4.9	13.0	0.1	3.8	8.2	9.2	0.4
Ukraine								
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	8.3	9.7	2.5
2014/15	4.6	6.2	28.5	0.0	19.7	8.0	9.4	1.9
2015/16	4.1	5.7	23.3	0.1	15.5	7.0	8.4	1.3
Uzbekistan								
2012/13	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
2013/14	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
2014/15	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
2015/16	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
Other Former Soviet Union - 12								
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	0.9	3.7	3.2	0.4	0.3	2.9	3.2	0.7
2015/16	0.9	3.1	2.8	0.4	0.1	2.8	3.2	0.6
Total Former Soviet Union - 12								
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	0.4	24.8	18.4	21.1	3.4
2014/15	8.2	5.3	43.7	0.5	23.2	18.7	21.4	3.1
2015/16	7.8	5.1	39.9	0.5	19.5	18.7	21.5	2.5

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
Wheat Competitors								
Argentina								
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	5.5	0.3	6.4	3.2
2015/16	3.8	2.9	11.0	0.0	6.5	0.3	6.4	1.4
Australia								
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	16.6	4.1	7.5	4.3
2015/16	13.8	1.9	26.0	0.2	18.0	4.0	7.4	5.0
Canada								
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	4.3	9.5	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	29.4	0.5	24.1	3.8	9.1	7.1
2015/16	9.6	2.9	27.6	0.5	22.0	3.6	8.8	4.4
European Union								
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	22.8	51.0	119.3	10.7
2013/14	25.9	5.6	144.6	4.0	32.0	49.0	117.3	9.9
2014/15	26.8	5.8	156.5	6.0	35.4	54.5	123.5	13.5
2015/16	26.7	5.9	158.0	6.0	32.5	57.0	125.8	19.2
Kazakhstan								
2011/12	13.7	1.7	22.7	0.0	11.8	2.6	7.6	6.2
2012/13	12.4	0.8	9.8	0.0	6.3	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	5.5	2.0	6.8	3.2
2015/16	11.6	1.2	13.7	0.1	6.5	2.1	6.9	3.7
Russia								
2011/12	24.8	2.3	56.2	0.6	21.6	15.5	38.0	10.9
2012/13	21.3	1.8	37.7	1.2	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	0.3	22.8	13.0	35.5	6.3
2015/16	25.6	2.4	61.0	0.5	23.5	14.0	37.0	7.3

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
Ukraine								
2011/12	6.7	3.4	22.3	0.1	5.4	6.1	15.0	5.4
2012/13	5.6	2.8	15.8	0.0	7.2	3.1	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	0.0	11.3	4.0	12.0	5.2
2015/16	7.1	3.8	27.3	0.1	15.5	4.5	12.5	4.5
Total Wheat Competitors								
2011/12	98.6	3.1	310.2	8.6	110.6	89.7	210.1	49.7
2012/13	91.4	2.8	256.6	7.1	88.7	76.0	193.5	31.3
2013/14	95.4	3.2	306.2	5.5	112.6	74.8	192.1	38.3
2014/15	96.1	3.3	318.9	7.6	121.2	81.7	200.8	42.8
2015/16	98.2	3.3	324.6	7.3	124.5	85.5	204.7	45.4

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
Argentina								
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	3.3	8.2	27.0	0.0	18.5	5.8	9.1	0.8
2015/16	3.4	7.9	27.0	0.0	17.0	6.0	9.5	1.3
Brazil								
2007/08	14.7	4.0	58.6	0.7	7.8	37.5	44.0	10.6
2008/09	14.1	3.6	51.0	1.1	7.1	38.5	45.5	10.1
2009/10	12.9	4.3	56.1	0.4	11.6	41.5	48.5	6.5
2010/11	13.8	4.2	57.4	0.8	8.4	43.0	50.0	6.3
2011/12	15.2	4.8	73.0	0.8	24.3	44.0	51.5	4.2
2012/13	15.8	5.2	81.5	0.9	24.9	44.5	52.5	9.2
2013/14	15.8	5.1	80.0	0.8	21.0	46.0	55.0	14.0
2014/15	15.8	5.4	85.0	0.6	33.0	48.0	57.0	9.6
2015/16	16.2	5.2	84.0	0.6	28.0	49.0	58.0	8.2
China								
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	150.0	208.0	81.3
2014/15	37.1	5.8	215.6	5.5	0.0	140.0	202.0	100.5
2015/16	38.1	5.9	224.6	2.5	0.1	152.0	216.0	111.5
South Africa								
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	4.9	14.9	0.1	2.0	5.5	11.5	2.2
2014/15	3.0	3.5	10.8	1.4	0.7	5.8	11.5	2.2
2015/16	2.0	3.5	7.0	3.0	0.6	5.2	10.7	0.9
Total Corn Competitors								
2007/08	50.9	4.8	246.1	0.8	25.3	153.2	210.9	52.5
2008/09	49.4	5.0	245.0	1.2	19.3	155.7	215.2	64.2
2009/10	50.4	5.1	258.5	1.7	30.3	169.4	231.0	63.0
2010/11	52.9	5.1	270.8	2.2	27.3	181.3	248.0	60.7
2011/12	55.5	5.4	299.5	6.0	43.4	184.8	257.2	65.7
2012/13	58.1	5.6	326.5	3.7	45.8	198.9	271.4	78.7
2013/14	58.6	5.8	339.4	4.1	40.0	207.3	283.3	98.9
2014/15	59.2	5.7	338.4	7.5	52.2	199.6	279.6	113.1
2015/16	59.7	5.7	342.6	6.1	45.7	212.2	294.2	121.9

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

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
Australia								
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	5.2	1.3	2.6	0.9
2015/16	4.0	2.2	8.7	0.0	6.0	1.3	2.6	1.0
Canada								
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	6.5	1.2
2015/16	2.4	3.5	8.2	0.1	1.4	5.4	6.6	1.5
European Union								
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	5.6
2014/15	12.4	4.9	60.5	0.1	9.5	35.5	51.0	5.6
2015/16	12.3	4.9	61.0	0.3	8.6	37.5	53.1	5.2

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
Argentina								
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	4.5	3.5	0.0	1.0	2.4	2.8	0.9
2015/16	0.9	4.5	3.9	0.0	1.0	2.6	3.0	0.8
Australia								
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	0.7	3.2	2.1	0.0	1.7	0.5	0.5	0.1
2015/16	0.7	3.1	2.2	0.0	1.0	1.2	1.2	0.1

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

Thousand Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	Imports	TY Imports	Exports	TY Exports	Feed Dom. Consumption	Domestic Consumption	Ending Stocks
Wheat											
2013/14	18,345	3	nr	58,105	4,710	4,785	32,001	31,518	6,196	34,287	16,065
2014/15	18,771	3	nr	55,147	4,068	3,987	23,249	22,752	3,326	31,554	20,477
2015/16	19,058	3	nr	55,840	3,266	3,200	21,092	21,500	4,082	32,197	26,294
Corn											
2013/14	35,390	10	nr	351,272	909	727	48,783	50,684	128,023	292,965	31,292
2014/15	33,644	11	nr	361,091	804	809	47,359	46,773	135,014	301,854	43,974
2015/16	32,678	11	nr	345,486	1,270	1,250	41,912	42,000	134,626	302,147	46,671
Sorghum											
2013/14	2,665	4	nr	9,966	2	3	5,362	5,717	2,351	4,127	864
2014/15	2,590	4	nr	10,988	10	27	8,965	9,249	2,043	2,429	468
2015/16	3,177	5	nr	15,158	127	110	8,255	7,600	3,302	5,843	1,655
Barley											
2013/14	1,230	4	nr	4,719	408	522	311	336	1,440	4,775	1,791
2014/15	1,011	4	nr	3,953	513	430	312	292	938	4,234	1,711
2015/16	1,258	4	nr	4,666	392	450	261	300	1,089	4,421	2,087
Oats											
2013/14	408	2	nr	938	1,674	1,866	23	29	1,694	2,757	359
2014/15	419	2	nr	1,019	1,852	1,759	26	23	1,307	2,424	780
2015/16	516	3	nr	1,300	1,637	1,600	29	30	1,710	2,828	860
Rye											
2013/14	113	2	nr	194	234	204	7	6	184	424	7
2014/15	104	2	nr	183	237	262	6	3	164	406	15
2015/16	146	2	nr	292	229	200	6	5	234	480	50
Rice, Milled											
2013/14	999	9	8,615	6,117	734	755	3,005	2,998	nr	3,977	1,025
2014/15	1,187	8	10,079	7,106	783	758	3,207	3,468	nr	4,155	1,552
2015/16	1,042	8	8,724	6,107	762	775	3,239	3,325	nr	3,853	1,329

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

Total Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom.	Domestic Consumpti	Ending Stocks
Wheat and Coarse Grains							
1986/87	565.2	2.4	1,347.9	174.7	645.9	1,299.7	469.1
1987/88	544.3	2.4	1,285.9	202.2	656.6	1,329.8	422.8
1988/89	541.9	2.2	1,218.1	203.3	619.5	1,301.8	339.1
1989/90	548.2	2.4	1,327.5	208.9	644.5	1,346.3	320.3
1990/91	545.7	2.6	1,417.6	190.1	669.8	1,369.7	368.3
1991/92	543.3	2.5	1,355.7	207.5	653.5	1,366.1	357.9
1992/93	545.9	2.6	1,431.7	205.2	664.1	1,388.3	398.5
1993/94	536.1	2.5	1,356.6	188.2	657.1	1,389.1	366.0
1994/95	534.1	2.6	1,392.8	200.1	670.5	1,395.6	363.2
1995/96	527.2	2.5	1,338.7	187.5	641.8	1,381.6	320.3
1996/97	545.7	2.7	1,490.2	198.3	674.6	1,441.7	368.7
1997/98	535.2	2.8	1,490.8	190.4	685.7	1,443.4	416.1
1998/99	520.2	2.8	1,481.6	198.7	685.4	1,448.7	449.0
1999/00	506.2	2.9	1,465.8	214.0	690.0	1,470.2	444.1
2000/01	509.3	2.8	1,446.9	204.9	700.4	1,472.3	418.7
2001/02	511.7	2.9	1,480.2	208.3	713.7	1,495.8	403.2
2002/03	504.7	2.9	1,445.1	209.2	711.7	1,506.5	341.8
2003/04	511.2	2.9	1,472.9	205.8	718.0	1,535.5	279.1
2004/05	514.8	3.2	1,642.8	214.4	756.2	1,586.1	335.7
2005/06	517.4	3.1	1,599.9	222.5	757.5	1,617.2	318.5
2006/07	519.1	3.1	1,584.6	229.8	749.0	1,630.1	273.0
2007/08	534.6	3.2	1,692.6	244.7	763.7	1,675.7	290.0
2008/09	539.4	3.3	1,791.6	253.6	773.7	1,722.2	359.4
2009/10	533.5	3.4	1,803.7	254.1	781.7	1,767.7	395.4
2010/11	523.4	3.3	1,747.5	250.1	772.9	1,783.5	359.5
2011/12	537.9	3.4	1,853.2	287.1	806.8	1,853.0	359.7
2012/13	532.2	3.4	1,794.5	279.4	807.0	1,813.6	340.6
2013/14	541.5	3.7	1,996.4	327.0	859.9	1,931.7	405.2
2014/15	544.8	3.7	2,023.4	334.6	880.3	1,972.0	456.5
2015/16	545.8	3.7	2,000.1	333.2	896.8	1,972.6	484.0

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

World Wheat and Coarse Grains: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Production	TY Exports	Feed Dom.	Domestic Consumpti	Ending Stocks
Wheat							
1993/94	221.1	2.5	558.6	101.7	111.0	552.5	183.3
1994/95	213.4	2.5	523.1	101.5	103.0	541.7	164.7
1995/96	216.7	2.5	537.5	99.2	96.9	545.6	156.6
1996/97	227.1	2.6	581.3	104.0	101.4	572.6	165.3
1997/98	226.4	2.7	610.2	104.5	106.2	576.5	199.0
1998/99	219.2	2.7	590.5	102.0	109.4	579.0	210.5
1999/00	212.7	2.8	587.5	111.9	104.6	587.6	210.3
2000/01	215.6	2.7	583.3	102.1	111.2	587.1	206.5
2001/02	214.5	2.7	583.9	107.9	112.0	586.6	203.7
2002/03	213.9	2.7	569.7	106.5	116.1	603.9	169.5
2003/04	208.0	2.7	555.3	103.5	101.7	588.9	135.9
2004/05	215.8	2.9	626.8	113.2	110.7	606.3	156.4
2005/06	217.5	2.8	618.8	114.1	117.7	621.8	153.4
2006/07	212.3	2.8	596.7	115.3	113.1	616.5	133.6
2007/08	217.1	2.8	612.6	116.0	104.8	617.5	128.7
2008/09	224.1	3.1	683.6	143.2	124.4	643.2	169.1
2009/10	225.6	3.0	687.1	135.3	122.3	653.0	203.2
2010/11	216.9	3.0	649.3	134.1	116.8	653.9	198.7
2011/12	220.9	3.2	696.6	153.8	148.4	697.5	197.8
2012/13	215.8	3.1	658.3	147.2	138.2	679.0	177.0
2013/14	219.9	3.3	715.4	162.4	126.7	698.4	194.0
2014/15	222.5	3.3	725.9	161.4	132.1	705.4	214.5
2015/16	225.2	3.3	735.8	163.1	135.1	711.4	238.9
Coarse Grains							
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	318.6	2.9	908.9	94.3	573.3	869.1	203.5
1997/98	308.8	2.9	880.6	85.8	579.5	866.9	217.1
1998/99	301.0	3.0	891.1	96.7	575.9	869.7	238.6
1999/00	293.6	3.0	878.4	102.1	585.4	882.6	233.8
2000/01	293.7	2.9	863.6	102.8	589.3	885.2	212.3
2001/02	297.2	3.0	896.3	100.4	601.6	909.1	199.5
2002/03	290.9	3.0	875.4	102.7	595.6	902.6	172.3
2003/04	303.2	3.0	917.5	102.3	616.3	946.7	143.1
2004/05	299.0	3.4	1,016.0	101.2	645.5	979.8	179.4
2005/06	299.9	3.3	981.1	108.4	639.8	995.4	165.1
2006/07	306.8	3.2	988.0	114.5	635.9	1,013.6	139.5
2007/08	317.5	3.4	1,080.0	128.7	659.0	1,058.2	161.3
2008/09	315.3	3.5	1,107.9	110.4	649.3	1,078.9	190.3
2009/10	307.9	3.6	1,116.7	118.8	659.4	1,114.8	192.2
2010/11	306.5	3.6	1,098.2	116.0	656.1	1,129.6	160.8
2011/12	317.0	3.6	1,156.5	133.4	658.4	1,155.5	161.9
2012/13	316.5	3.6	1,136.2	132.2	668.8	1,134.5	163.5
2013/14	321.6	4.0	1,281.0	164.6	733.2	1,233.4	211.2
2014/15	322.3	4.0	1,297.5	173.2	748.3	1,266.6	242.0
2015/16	320.6	3.9	1,264.3	170.1	761.7	1,261.1	245.2

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
Corn							
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	593.0	66.6	387.9	560.0	166.3
1997/98	136.3	4.2	574.4	63.1	400.6	573.5	167.2
1998/99	139.0	4.4	606.1	68.7	404.4	582.0	191.4
1999/00	138.9	4.4	608.4	72.0	422.6	605.3	194.4
2000/01	137.1	4.3	591.8	75.9	427.4	610.9	175.3
2001/02	137.1	4.4	601.8	72.7	436.4	625.6	151.5
2002/03	137.8	4.4	603.9	76.8	433.4	628.6	126.8
2003/04	141.6	4.4	627.5	79.0	445.8	649.7	104.6
2004/05	145.3	4.9	716.9	76.0	476.0	690.4	131.1
2005/06	145.4	4.8	700.7	82.5	478.9	708.3	123.5
2006/07	150.5	4.8	716.3	91.3	479.7	730.9	108.9
2007/08	160.2	5.0	795.5	98.2	500.6	776.5	127.9
2008/09	158.7	5.0	799.8	83.6	481.4	784.4	143.3
2009/10	158.3	5.2	824.8	92.7	492.3	827.8	140.3
2010/11	164.5	5.1	835.5	91.7	502.8	852.8	123.1
2011/12	172.2	5.2	889.8	103.7	507.8	885.0	127.9
2012/13	177.5	4.9	869.5	100.5	518.3	864.6	132.7
2013/14	181.2	5.5	991.4	130.2	570.3	949.3	174.8
2014/15	178.7	5.6	1,009.0	127.8	582.3	977.6	206.2
2015/16	177.0	5.5	970.1	130.8	596.7	967.5	208.8
Barley							
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	56.7	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	54.7	2.5	134.3	16.3	94.7	135.9	27.6
2003/04	58.4	2.4	142.7	14.8	103.1	146.8	23.5
2004/05	57.4	2.7	152.1	17.0	100.0	142.5	33.1
2005/06	55.2	2.5	136.2	17.4	97.3	141.0	28.3
2006/07	56.3	2.4	136.8	14.6	98.4	143.6	21.5
2007/08	55.7	2.4	132.7	18.5	91.0	133.7	20.6
2008/09	55.0	2.8	154.9	18.2	100.4	143.8	31.6
2009/10	54.2	2.8	151.0	17.3	101.4	145.1	37.4
2010/11	47.1	2.6	123.0	15.2	91.3	136.1	24.3
2011/12	49.2	2.7	133.4	21.4	91.7	135.0	22.7
2012/13	49.9	2.6	128.8	22.1	88.6	131.0	20.4
2013/14	50.5	2.9	144.4	23.8	97.2	140.8	24.0
2014/15	49.6	2.8	141.2	30.1	96.4	140.7	24.5
2015/16	50.0	2.9	146.2	26.3	98.3	146.2	24.6

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 Productio n	Productio n	TY Exports	Domestic Consumpti	Ending Stocks
Rice, Milled							
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	510.4	345.3	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	413.8	81.7
2004/05	151.8	3.9	596.4	400.8	28.9	408.5	74.0
2005/06	153.9	4.0	622.2	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	643.5	433.6	29.5	428.1	80.9
2008/09	158.2	4.2	668.7	449.4	29.4	437.6	92.6
2009/10	155.8	4.2	656.2	440.7	31.8	438.4	95.0
2010/11	158.4	4.2	672.1	450.4	36.5	445.3	100.0
2011/12	160.7	4.3	697.2	467.6	40.0	460.9	106.8
2012/13	158.5	4.4	704.5	472.5	39.5	468.8	110.5
2013/14	161.7	4.4	713.4	478.4	43.4	481.6	107.4
2014/15	160.0	4.5	712.8	478.1	42.5	482.1	103.5
2015/16	158.5	4.4	699.9	469.5	41.6	483.7	89.3

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

ENDNOTES TO GRAIN: WORLD MARKETS AND TRADE

REGIONAL TABLES

North America: Canada, Mexico, the United States.

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

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

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

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

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

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

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

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

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

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

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

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

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

OTHER NOTES

Local Marketing Years (LMY): LMY refers to the 12-month period at the onset of the main harvest, when the crop is marketed (i.e., consumed, traded, or stored). The year first listed begins a country's LMY for that commodity (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:

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

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

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

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

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

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

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

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

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

Note: The previous report in this series was Grain: World Markets and Trade January 2016. For further details on world grain production, please see World Agricultural Production February 2016.

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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