



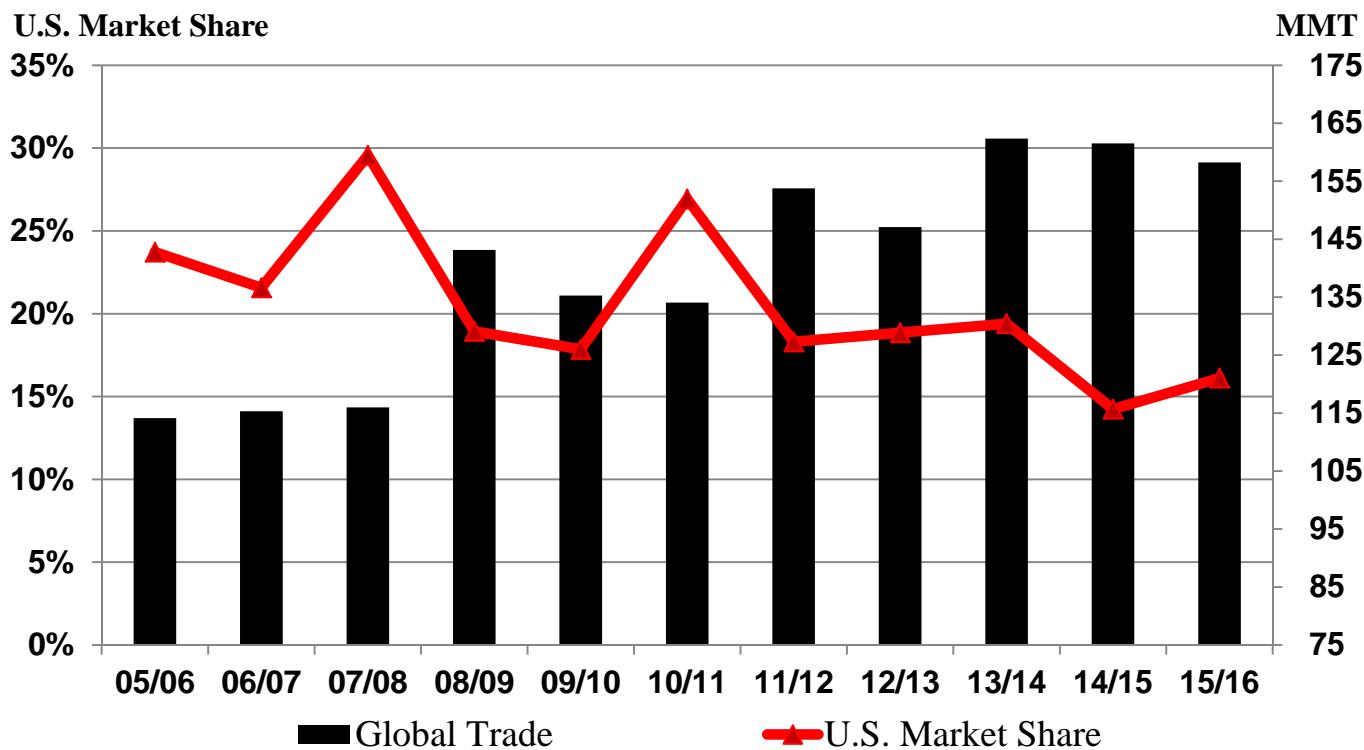
United States
Department of
Agriculture

Foreign
Agricultural
Service

Grain: World Markets and Trade

June 2015

Rising Global Wheat Trade Fails to Benefit U.S. Market Share



Global wheat trade surged by about 40 percent over the last 10 years, driven by growing population, increased urbanization, and changing consumer preferences. At the same time, the U.S. share of that trade dropped. In recent years, relatively lower-priced competitor supplies, particularly from the European Union, Russia, and Ukraine, have made U.S. wheat less competitive in the global market. Those exporters also have freight and logistical advantages in reaching the Middle East and Africa (North and Sub-Saharan), the regions that are driving most of the rise in global trade.

U.S. market share is expected to increase slightly in 2015/16 from last year's record low, primarily on projected tighter supplies in Canada. However, gains are limited by supplies from other competitors, a strong dollar, and relatively high U.S. wheat prices. While U.S. market share is expected to recover slightly, it will still be the second lowest on record. Until 2013/14, the United States was the world's largest exporter, but lost the position to the European Union. However, U.S. supplies are ample and can readily fill unexpected import demand surges or global production shortfalls.

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

TABLE OF CONTENTS

World Markets and Trade: Commentary and Current Data	
Wheat	4
Rice	9
Coarse Grains.....	13
Historical Data Series for Selected Regions and Countries	33
Endnotes to Grain: World Markets and Trade	52

The Foreign Agricultural Service (FAS) updates its production, supply and distribution (PSD) database for cotton, oilseeds, and grains at 12:00 p.m. on the day the *World Agricultural Supply and Demand Estimates* (WASDE) report is released. This circular is released by 12:15 p.m.

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

FAS Reports and Databases:

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

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

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

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

Production, Supply and Distribution Database (PSD Online):

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

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

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

Export Sales Report:

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

Global Agricultural Information Network (Agricultural Attaché Reports):

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

Other USDA Reports:

World Agricultural Supply and Demand Estimates (WASDE):

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

Economic Research Service:

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

National Agricultural Statistics Service:

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

All Grain Summary Comparison

	Marketing Year	Wheat			Rice, Milled			Corn		
		2013/14	2014/15	2015/16	2013/14	2014/15	2015/16	2013/14	2014/15	2015/16
Production										
United States	(Jun-May)	58.1	55.1	57.7	6.1	7.1	7.0	351.3	361.1	346.2
Other		658.7	671.2	663.9	472.1	469.0	474.7	639.3	638.3	643.1
World Total		716.8	726.3	721.6	478.2	476.1	481.7	990.6	999.4	989.3
Domestic Consumption										
United States	(Jun-May)	34.2	32.6	33.6	4.0	4.1	4.2	293.0	299.0	301.3
Other		661.8	679.5	682.7	474.1	478.0	481.8	652.8	671.8	686.4
World Total		696.0	712.1	716.3	478.1	482.1	486.0	945.8	970.8	987.7
Ending Stocks										
United States	(Jun-May)	16.1	19.4	22.2	1.0	1.5	1.5	31.3	47.7	45.0
Other		173.9	181.0	180.2	106.3	97.2	89.9	143.2	149.3	150.2
World Total		190.0	200.4	202.4	107.3	98.7	91.4	174.5	197.0	195.2
TY Imports										
United States	(Jun-May)	4.8	4.2	3.8	0.8	0.7	0.8	0.7	0.7	0.7
Other		155.4	155.0	151.7	40.2	39.8	39.0	124.3	114.7	118.2
World Total		160.2	159.2	155.5	41.0	40.5	39.8	125.0	115.4	118.9
TY Exports										
United States	(Jun-May)	31.5	23.0	25.5	3.0	3.5	3.5	50.7	46.0	48.5
Other		130.9	138.5	132.7	40.1	39.7	38.9	79.5	75.0	75.8
World Total		162.4	161.5	158.2	43.1	43.2	42.4	130.2	121.0	124.3

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

Marketing years for U.S. grains are: Wheat (Jun-May), Rice (Aug-Jul), Corn (Sep-Aug).

'Marketing Year' column is germane for U.S. wheat only.

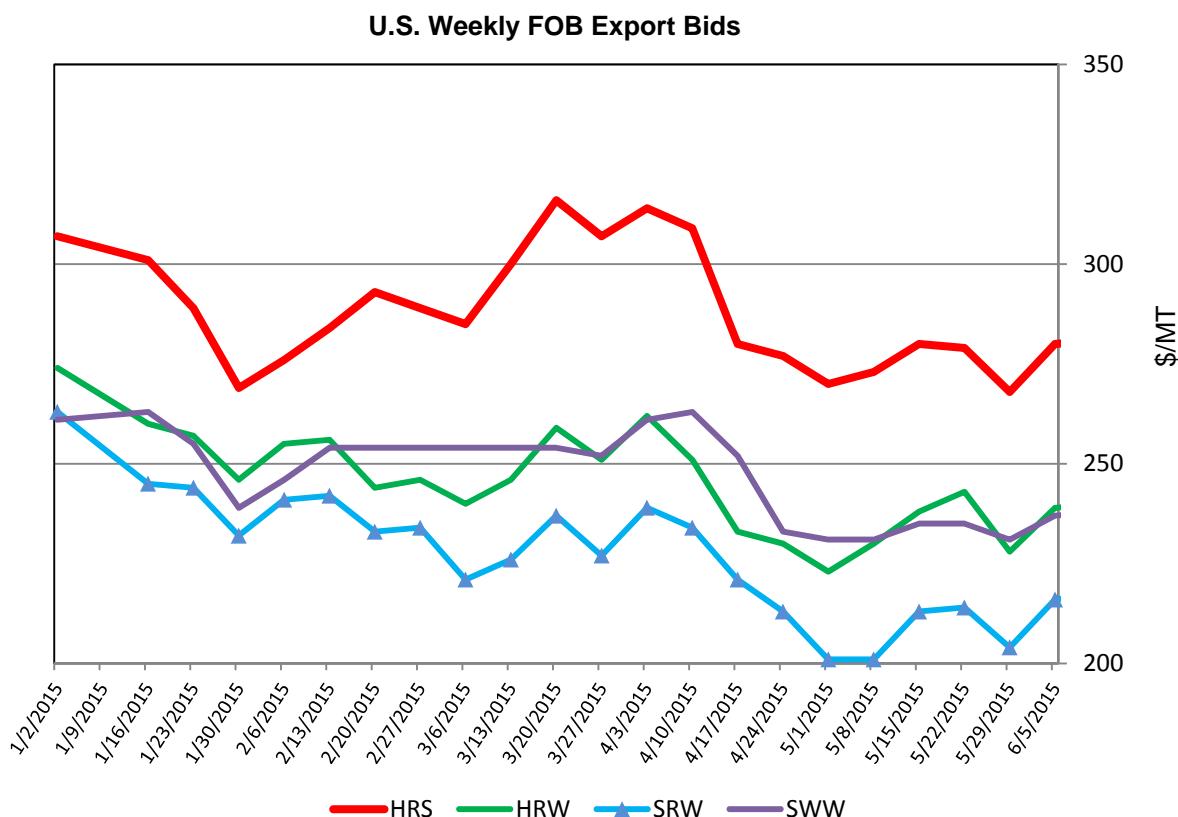
WHEAT: WORLD MARKETS AND TRADE

OVERVIEW

Global production in 2015/16 is up and expected to be the second highest on record with larger crops in the EU, Russia, and Ukraine more than offsetting a drop in Argentina. Global trade is raised, driven by larger imports for Algeria, EU, and smaller increases in several other countries. Exports are raised for Russia and Ukraine but cut for Argentina. U.S. exports are unchanged. The season-average farm price is lowered from last month.

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

U.S. PRICES:



Domestic: Wheat prices gyrated over the last month based on adverse weather conditions in Hard Red Winter (HRW) wheat growing areas and U.S. currency movements. Prices for all classes are up. HRW jumped \$16/ton to \$239, while Soft Red Winter (SRW) was up \$15/ton to \$216. Hard Red Spring (HRS) rose \$10/ton to \$280, while Soft White Winter (SWW) edged \$6/ton higher to \$237.

TRADE CHANGES IN 2015/16

Selected Exporters

- **Argentina** is cut 500,000 tons to 6.2 million on smaller crop prospects.
- **Russia** is up 1.0 million tons to 21.0 million as a larger crop boosts exportable supplies.
- **Ukraine** is boosted 1.0 million tons to 11.5 million with higher production.

Selected Importers

- **Algeria** is up 300,000 tons to 7.7 million on a smaller crop.
- **EU** is raised 500,000 tons to 5.5 million on larger exportable supplies of feed-quality wheat in Ukraine.

TRADE CHANGES IN 2014/15

Selected Exporters- based on trade data

- **Argentina** is down 500,000 tons to 4.0 million.
- **Russia** is raised 700,000 tons to 22.2 million.
- **United States** is cut 200,000 tons to 23.0 million.

Selected Importers- based on trade data

- **Bangladesh** is raised 300,000 tons to 3.8 million.
- **Egypt** is up 300,000 tons to 11.4 million.
- **Iran** is cut 700,000 tons to 5.8 million.
- **Syria** is down 700,000 tons to 1.0 million.
- **Thailand** is raised 400,000 tons to 3.1 million.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
TY Exports						
Argentina	11,951	7,450	1,675	4,000	6,700	6,200
Australia	23,031	21,269	18,339	17,500	18,000	18,000
Canada	17,603	18,584	22,157	24,000	21,000	21,000
European Union	16,728	22,677	32,033	34,500	32,500	32,500
Kazakhstan	11,069	6,801	8,000	6,000	6,000	6,000
Mexico	790	729	1,322	1,500	1,300	1,300
Russia	21,627	11,289	18,568	22,200	20,000	21,000
Turkey	3,678	3,583	4,293	4,000	3,800	3,800
Ukraine	5,436	7,190	9,755	11,500	10,500	11,500
Uruguay	1,782	811	1,345	1,200	1,300	1,300
Others	11,928	18,982	13,371	12,132	10,172	10,132
Subtotal	125,623	119,365	130,858	138,532	131,272	132,732
United States	28,144	27,734	31,497	23,000	25,500	25,500
World Total	153,767	147,099	162,355	161,532	156,772	158,232
TY Imports						
Afghanistan	2,200	1,600	2,050	2,000	2,000	2,000
Algeria	6,500	6,484	7,484	7,100	7,400	7,700
Bangladesh	2,039	2,725	3,354	3,800	3,800	3,800
Brazil	7,053	7,547	7,061	6,000	6,500	6,500
Egypt	11,650	8,300	10,170	11,400	11,300	11,500
European Union	7,362	5,277	3,974	6,000	5,000	5,500
Indonesia	6,457	7,146	7,392	7,700	8,100	8,100
Iran	2,400	5,600	6,600	5,800	5,500	5,500
Iraq	3,784	3,948	3,246	2,800	3,200	3,200
Japan	6,354	6,598	6,123	5,800	5,800	5,800
Korea, South	5,188	5,439	4,288	3,900	4,000	4,000
Mexico	5,020	3,823	4,636	4,600	4,400	4,400
Nigeria	3,903	4,138	4,550	4,600	4,850	4,850
Peru	1,585	1,683	2,078	1,700	1,900	1,900
Philippines	4,075	3,645	3,482	4,600	4,400	4,400
Saudi Arabia	2,904	1,921	3,429	3,550	3,800	3,800
South Africa	1,542	1,558	1,800	1,700	1,850	1,850
Sudan	2,360	1,793	2,664	2,600	2,800	2,800
Thailand	2,646	1,845	1,693	3,100	2,200	2,400
Tunisia	1,473	1,523	1,634	1,500	1,700	1,900
Turkey	4,413	3,312	4,154	5,800	3,500	3,500
Uzbekistan	2,698	1,863	2,224	2,100	2,100	2,100
Venezuela	1,686	1,617	1,951	1,800	1,875	1,875
Vietnam	2,711	1,671	2,158	2,300	2,300	2,300
Yemen	2,685	3,149	3,425	3,000	3,000	3,200
Others	48,187	47,077	53,776	49,790	46,921	46,836
Subtotal	148,875	141,282	155,396	155,040	150,196	151,711
Unaccounted	1,868	2,375	2,192	2,292	2,776	2,721
United States	3,024	3,442	4,767	4,200	3,800	3,800
World Total	153,767	147,099	162,355	161,532	156,772	158,232

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 May	2015/16 Jun
Production						
Argentina	15,500	9,300	10,500	12,500	12,000	11,500
Australia	29,905	22,856	26,929	24,000	26,000	26,000
Canada	25,288	27,205	37,530	29,300	29,000	29,000
China	117,400	121,023	121,930	126,170	130,000	130,000
Egypt	8,400	8,500	8,250	8,300	8,360	8,360
European Union	138,182	133,949	144,415	156,449	150,289	150,675
India	86,870	94,880	93,510	95,850	90,000	90,000
Iran	12,400	13,800	14,500	13,000	14,000	14,000
Kazakhstan	22,732	9,841	13,941	12,996	12,500	12,500
Morocco	5,800	3,870	7,000	5,100	7,800	7,800
Pakistan	25,000	23,300	24,000	25,500	25,000	25,000
Russia	56,240	37,720	52,091	59,080	53,500	55,000
Turkey	18,800	16,000	18,750	15,250	18,500	18,500
Ukraine	22,324	15,761	22,278	24,750	22,000	23,000
Uzbekistan	6,300	6,700	6,800	7,150	7,200	7,200
Others	50,665	52,493	56,295	55,794	55,971	55,300
Subtotal	641,806	597,198	658,719	671,189	662,120	663,835
United States	54,244	61,298	58,105	55,129	56,811	57,716
World Total	696,050	658,496	716,824	726,318	718,931	721,551
Total Consumption						
Algeria	8,950	9,450	9,850	10,050	10,250	10,250
Brazil	11,200	10,900	11,400	11,200	11,600	11,600
Canada	9,852	9,615	9,407	11,330	9,700	9,700
China	122,500	125,000	121,500	124,000	121,500	121,500
Egypt	18,600	18,700	18,500	19,100	19,300	19,600
European Union	127,234	119,250	117,100	123,100	123,500	124,500
India	81,404	83,822	93,852	93,830	94,600	94,600
Indonesia	6,250	6,950	7,265	7,565	7,800	7,800
Iran	15,200	16,000	17,000	17,500	18,000	18,000
Morocco	8,800	8,300	9,000	9,000	9,600	9,600
Pakistan	23,100	23,900	24,100	24,500	24,600	24,600
Russia	38,000	33,550	34,100	35,500	35,500	36,000
Turkey	18,100	17,650	17,750	17,500	17,750	17,750
Ukraine	14,950	11,400	11,500	12,000	11,700	11,900
Uzbekistan	7,800	8,000	8,400	8,900	9,100	9,100
Others	145,458	147,028	151,170	154,442	155,569	156,188
Subtotal	665,571	641,462	669,603	683,325	683,409	685,973
United States	31,962	37,768	34,154	32,565	33,176	33,584
World Total	697,533	679,230	703,757	715,890	716,585	719,557
Ending Stocks						
Australia	7,058	4,670	6,188	6,138	6,463	6,463
China	55,946	53,960	60,274	62,944	71,644	71,644
Egypt	6,698	4,621	4,328	4,678	4,688	4,688
European Union	13,516	10,815	10,071	14,920	14,009	14,095
India	19,950	24,200	17,830	16,500	11,900	11,900
Iran	825	5,086	7,221	7,821	9,021	8,321
Russia	10,899	4,952	5,175	6,905	5,955	5,255
Others	62,541	49,068	62,825	61,111	58,060	57,877
Subtotal	177,433	157,372	173,912	181,017	181,740	180,243
United States	20,211	19,538	16,065	19,388	21,577	22,156
World Total	197,644	176,910	189,977	200,405	203,317	202,399

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	May 2015/16	Jun 2015/16
TY Imports						
North America	8,541	7,750	9,844	9,280	8,660	8,660
Central America	1,666	1,654	1,833	1,825	1,840	1,855
South America	13,779	14,422	14,831	13,290	14,135	14,135
European Union - 28	7,362	5,277	3,974	6,000	5,000	5,500
Other Europe	1,930	1,703	1,921	1,840	1,910	1,910
Former Soviet Union - 12	8,022	7,228	7,411	7,710	7,265	7,265
Middle East	23,066	24,163	28,341	28,535	25,630	25,830
North Africa	24,855	22,078	25,229	25,150	24,100	24,600
Sub-Saharan Africa	19,176	18,501	20,413	20,960	22,020	22,020
East Asia	16,865	17,352	19,463	13,535	13,335	13,335
South Asia	5,487	5,308	6,733	7,990	7,551	7,651
Southeast Asia	18,019	16,325	17,119	19,975	19,325	19,525
Others	3,131	2,963	3,051	3,150	3,225	3,225
Total Production	151,899	144,724	160,163	159,240	153,996	155,511
Domestic Consumption						
North America	83,160	91,734	99,012	88,100	89,511	90,416
South America	25,766	18,404	19,981	23,645	23,361	22,861
European Union - 28	138,182	133,949	144,415	156,449	150,289	150,675
Other Europe	3,597	3,431	4,059	3,856	3,932	3,932
Former Soviet Union - 12	114,985	77,802	103,873	112,726	103,375	105,875
Middle East	39,282	36,880	41,708	35,117	39,890	39,855
North Africa	18,366	17,320	19,722	16,900	19,910	19,360
Sub-Saharan Africa	6,231	6,718	7,518	7,692	7,440	7,454
East Asia	118,775	122,490	123,248	127,636	131,402	131,402
South Asia	117,232	126,237	125,710	129,595	123,220	123,120
Oceania	30,288	23,345	27,377	24,401	26,400	26,400
Others	186	186	201	201	201	201
Total	696,050	658,496	716,824	726,318	718,931	721,551
Ending Stocks						
North America	26,718	24,865	26,732	25,026	26,425	27,004
South America	4,107	3,639	6,963	7,828	6,504	6,994
European Union - 28	13,516	10,815	10,071	14,920	14,009	14,095
Other Europe	1,458	1,149	1,053	1,239	1,121	1,121
Former Soviet Union - 12	26,006	13,920	15,082	19,263	18,338	17,413
Middle East	12,183	13,784	18,239	18,506	21,014	19,631
North Africa	14,094	11,487	13,550	12,150	11,385	11,335
Sub-Saharan Africa	2,386	2,424	2,840	2,663	2,518	2,493
East Asia	59,235	57,509	63,487	66,423	75,235	75,235
South Asia	25,448	28,173	21,642	21,752	16,132	16,332
Southeast Asia	4,678	3,814	3,482	3,912	3,602	3,702
Oceania	7,443	4,990	6,506	6,422	6,742	6,742
Others	372	341	330	301	292	302
Total	197,644	176,910	189,977	200,405	203,317	202,399

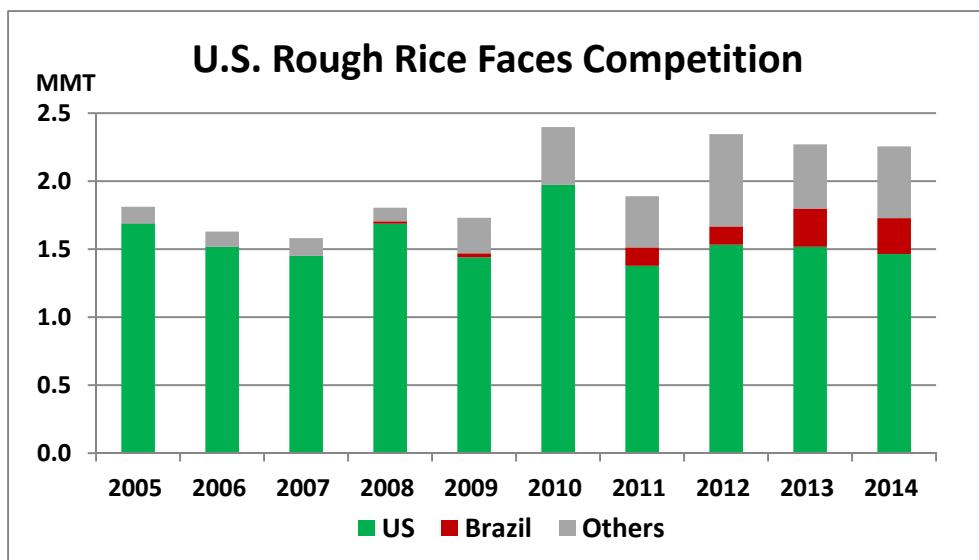
NOTES: Regional definitions appear on last page of this circular. Imports are reported on a trade year basis. All other data are reported using local marketing years.

RICE: WORLD MARKETS AND TRADE

OVERVIEW

For 2015/16, global production is still projected at a record, but marginally lower this month. Global trade, consumption, and stocks are little changed. U.S. exports are projected higher.

For 2014/15, global production, consumption, and stocks are up from last month, but trade is down slightly. U.S. exports are lowered on the pace of shipments.



The United States has been the top supplier for rough rice in the global market. In recent years, however, exports have leveled off as some importers, concerned over U.S. quality have turned to other sources. Brazil's emergence as a supplier has eroded U.S. share particularly in the Western Hemisphere, a key destination for U.S. exports. Others, mainly Russia and India, have made inroads into the market supplying near-by countries. Nevertheless, the United States is expected to dominate rough rice trade due to logistical advantages and the ability to ship large quantities. Additionally, most exporting countries prefer selling milled rice and capturing the value added from milling in the country. Rough rice accounts for about a third of U.S. rice exports.

SELECTED TRADE CHANGES for 2015

- **Bangladesh's** imports are up 100,000 tons to 700,000 on large purchases from India to date.
- **Philippines'** imports are raised 100,000 tons to 1.8 million reflecting large shipments to date.
- **Tanzania's** imports are halved to 100,000 tons on a larger crop.

World Rice Trade
January/December Year, Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
TY Exports						
Argentina	608	526	494	560	580	580
Australia	449	460	404	400	350	350
Brazil	1,105	830	850	800	800	800
Burma	1,357	1,163	1,688	1,850	2,000	2,000
Cambodia	900	1,075	1,000	1,100	1,200	1,200
China	267	447	393	400	400	400
Egypt	600	700	600	250	400	400
European Union	194	203	284	220	220	220
Guyana	265	346	500	500	470	520
India	10,250	10,480	10,907	9,800	8,500	8,500
Pakistan	3,399	4,126	3,300	3,900	3,800	3,800
Paraguay	262	365	380	400	500	500
Thailand	6,945	6,722	10,969	11,000	11,000	11,000
Uruguay	1,056	939	957	950	1,000	1,000
Vietnam	7,717	6,700	6,325	6,700	6,700	6,700
Others	1,276	1,089	1,026	906	921	921
Subtotal	36,650	36,171	40,077	39,736	38,841	38,891
United States	3,298	3,293	3,042	3,450	3,500	3,500
World Total	39,948	39,464	43,119	43,186	42,341	42,391
TY Imports						
Angola	360	430	496	450	450	450
Bangladesh	53	114	1,290	700	850	850
Brazil	732	712	586	600	700	700
Cameroon	450	550	610	525	530	530
China	2,900	3,483	4,168	4,500	4,700	4,700
Cote d'Ivoire	1,265	830	950	900	950	950
Cuba	330	413	377	450	450	450
European Union	1,313	1,375	1,556	1,550	1,550	1,550
Ghana	595	725	590	620	650	650
Indonesia	1,960	650	1,225	1,250	1,100	1,100
Iran	1,500	2,220	1,650	1,700	1,600	1,600
Iraq	1,478	1,294	1,080	1,250	1,300	1,300
Japan	650	690	669	700	700	700
Kenya	400	410	440	450	460	460
Malaysia	1,006	885	989	1,000	1,000	1,000
Mexico	680	746	658	775	785	785
Mozambique	445	500	500	480	500	500
Nigeria	3,400	2,400	3,200	4,000	3,000	3,000
Philippines	1,500	1,000	1,800	1,800	1,400	1,400
Saudi Arabia	1,193	1,326	1,410	1,460	1,550	1,550
Senegal	1,200	1,075	1,200	1,100	1,100	1,100
South Africa	870	990	910	1,100	1,200	1,200
United Arab Emirates	430	440	450	460	460	460
Venezuela	375	500	480	500	500	500
Vietnam	100	100	300	400	500	500
Others	11,289	11,948	12,630	11,038	11,048	11,088
Subtotal	36,474	35,806	40,214	39,758	39,033	39,073
Unaccounted	2,834	2,983	2,151	2,728	2,558	2,568
United States	640	675	754	700	750	750
World Total	39,948	39,464	43,119	43,186	42,341	42,391

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

World Rice Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
Milled Production						
Bangladesh	33,700	33,820	34,390	34,500	35,000	35,000
Brazil	7,888	8,037	8,300	8,430	8,300	8,000
Burma	11,473	11,715	11,957	12,600	12,800	12,800
Cambodia	4,268	4,670	4,725	4,700	4,900	4,900
China	140,700	143,000	142,530	144,500	146,000	146,000
Egypt	4,250	4,675	4,750	4,530	4,600	4,600
India	105,310	105,240	106,540	102,500	104,000	104,000
Indonesia	36,500	36,550	36,300	36,300	36,650	36,650
Japan	7,812	7,923	7,937	7,842	7,900	7,900
Korea, South	4,224	4,006	4,230	4,241	4,100	4,100
Nepal	3,381	3,003	3,361	3,100	3,100	3,100
Pakistan	6,200	5,800	6,700	6,900	6,900	6,900
Philippines	10,710	11,428	11,858	12,200	12,400	12,400
Thailand	20,460	20,200	20,460	18,750	19,800	19,800
Vietnam	27,152	27,537	28,161	28,050	28,200	28,200
Others	37,779	38,731	39,870	39,915	40,500	40,440
Subtotal	461,807	466,335	472,069	469,058	475,150	474,790
United States	5,866	6,348	6,117	7,068	6,954	6,954
World Total	467,673	472,683	478,186	476,126	482,104	481,744
Consumption and Residual						
Bangladesh	34,300	34,500	34,900	35,300	35,600	35,600
Brazil	7,928	7,850	7,900	7,900	7,950	7,950
Burma	10,200	10,400	10,450	10,700	10,800	10,800
Cambodia	3,400	3,550	3,650	3,700	3,700	3,700
China	139,600	144,000	146,300	148,400	151,000	151,000
Egypt	3,620	4,050	4,000	4,000	4,000	4,000
India	93,334	94,031	99,180	99,351	99,500	99,500
Indonesia	38,188	38,127	38,500	38,600	38,650	38,650
Japan	8,396	8,367	8,285	8,313	8,375	8,375
Korea, South	4,880	4,489	4,422	4,450	4,360	4,360
Nepal	3,677	3,353	3,811	3,500	3,500	3,500
Nigeria	5,600	5,300	5,800	6,400	6,000	6,000
Philippines	12,860	12,850	12,850	13,200	13,250	13,250
Thailand	10,400	10,600	10,875	11,100	11,400	11,400
Vietnam	19,650	21,900	22,000	21,900	22,000	22,000
Others	56,912	59,058	61,219	61,184	61,880	61,787
Subtotal	457,466	465,126	477,498	480,650	484,812	484,817
United States	3,492	3,779	3,996	4,126	4,170	4,170
World Total	460,958	468,905	481,494	484,776	488,982	488,987
Ending Stocks						
China	45,023	46,826	46,811	46,911	46,211	46,211
India	25,100	25,440	22,651	15,600	11,600	11,600
Indonesia	7,403	6,476	5,501	4,451	3,551	3,551
Japan	2,735	2,857	3,108	3,262	3,412	3,412
Pakistan	550	500	1,431	1,761	1,931	1,931
Philippines	1,509	1,487	1,695	2,395	2,745	2,845
Thailand	9,330	12,808	11,724	8,674	6,374	6,374
Others	13,909	13,090	13,386	14,177	14,208	13,979
Subtotal	105,559	109,484	106,307	97,231	90,032	89,903
United States	1,303	1,156	1,025	1,451	1,504	1,536
World Total	106,862	110,640	107,332	98,682	91,536	91,439

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	May 2015/16	Jun 2015/16
TY Imports						
North America	1,664	1,776	1,770	1,825	1,895	1,895
Caribbean	845	981	909	1,025	1,025	1,025
South America	1,896	1,843	1,824	1,892	1,917	1,917
Other Europe	114	125	89	130	125	125
Former Soviet Union - 12	456	520	534	471	476	476
Middle East	6,455	7,152	6,636	6,575	6,690	6,690
North Africa	777	487	480	485	485	485
Sub-Saharan Africa	12,135	11,740	12,934	12,920	12,250	12,250
East Asia	4,389	5,332	5,761	6,260	6,415	6,415
South Asia	737	722	2,581	1,520	1,620	1,620
Southeast Asia	5,488	3,606	5,020	5,100	4,650	4,650
Others	2,158	2,197	2,430	2,255	2,235	2,275
Total Production	37,114	36,481	40,968	40,458	39,783	39,823
North America	5,979	6,479	6,248	7,226	7,119	7,119
Caribbean	1,002	974	1,040	1,065	1,047	1,047
South America	15,215	15,852	16,384	16,651	16,797	16,530
European Union - 28	2,139	2,100	1,923	1,881	1,895	1,895
Former Soviet Union - 12	1,294	1,294	1,205	1,185	1,198	1,205
Middle East	2,170	2,251	2,450	2,410	2,483	2,483
North Africa	4,289	4,704	4,789	4,530	4,600	4,600
Sub-Saharan Africa	12,997	13,267	13,912	14,268	14,259	14,259
East Asia	155,508	157,859	157,794	159,383	160,970	160,870
South Asia	152,067	150,895	154,286	150,350	152,350	152,350
Southeast Asia	113,649	115,490	116,867	115,986	118,211	118,211
Others	1,364	1,518	1,288	1,191	1,175	1,175
Total Domestic Consumption	467,673	472,683	478,186	476,126	482,104	481,744
North America	4,668	4,977	5,221	5,366	5,440	5,440
Central America	1,156	1,181	1,188	1,193	1,212	1,212
Caribbean	1,977	1,974	1,981	2,098	2,098	2,098
South America	14,180	14,404	14,556	14,703	14,831	14,831
European Union - 28	3,300	3,250	3,250	3,265	3,280	3,280
Former Soviet Union - 12	1,422	1,559	1,535	1,434	1,444	1,451
Middle East	8,603	8,854	9,030	8,965	9,070	9,070
North Africa	4,045	4,572	4,480	4,460	4,460	4,460
Sub-Saharan Africa	23,811	24,777	26,546	26,845	26,554	26,554
East Asia	156,232	160,365	162,627	164,633	167,265	167,165
South Asia	137,234	137,576	143,946	144,641	145,300	145,300
Southeast Asia	99,148	102,008	103,102	103,991	104,641	104,641
Others	661	707	676	530	540	540
Total Ending Stocks	456,437	466,204	478,138	482,124	486,135	486,042
North America	1,455	1,345	1,176	1,642	1,732	1,764
Central America	273	241	217	211	208	208
Caribbean	343	279	261	253	227	227
South America	1,606	1,491	1,805	1,880	1,935	1,706
European Union - 28	1,146	1,188	1,149	1,065	1,000	1,000
Middle East	1,526	2,039	1,836	1,626	1,699	1,699
North Africa	487	427	602	907	1,132	1,132
Sub-Saharan Africa	2,085	2,188	1,714	1,927	1,627	1,627
East Asia	48,887	50,826	51,183	51,617	51,241	51,241
South Asia	27,511	27,019	25,625	19,524	15,639	15,639
Southeast Asia	21,369	23,197	21,395	17,740	14,860	14,960
Oceania	40	238	251	145	61	61
Others	134	162	118	145	175	175
Total	106,862	110,640	107,332	98,682	91,536	91,439

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

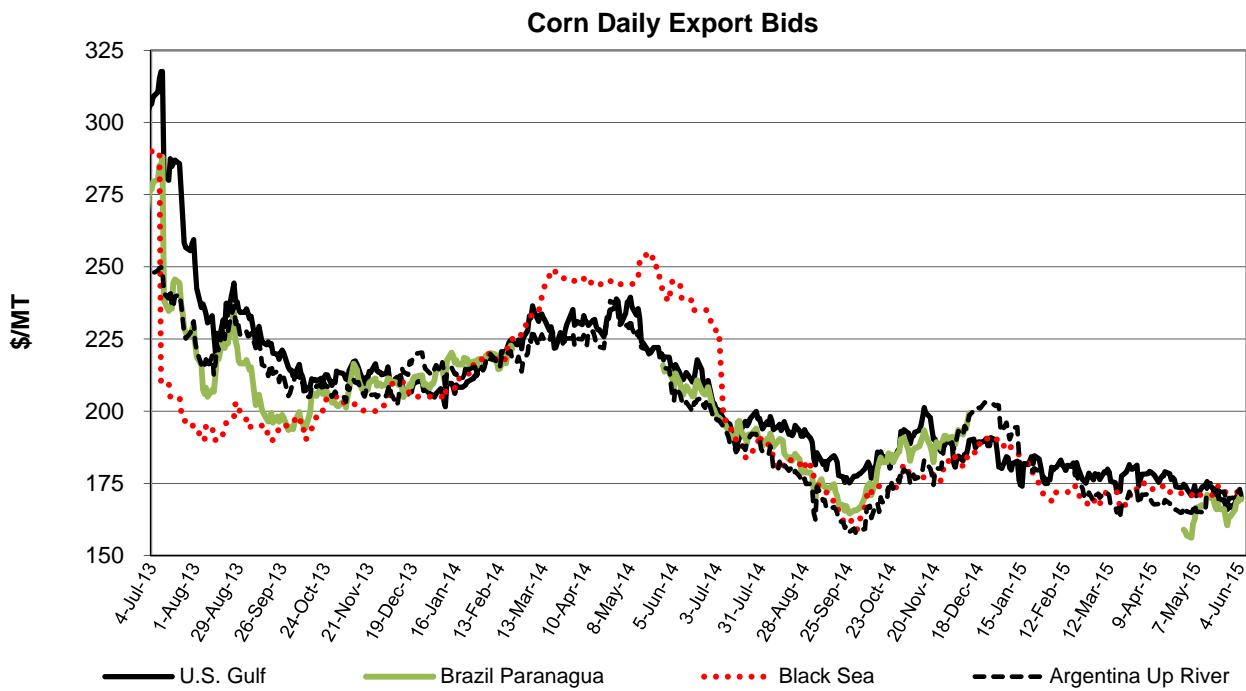
OVERVIEW

World corn production in 2015/16 is slightly lower as reduced projections for Zambia, Zimbabwe, Nepal, and the EU offset a larger forecast crop in Russia. Global trade is higher. U.S. exports and the season-average farm price are unchanged.

For 2014/15, world production is higher with larger crops in Brazil and Argentina. Global imports are unchanged as increases in Turkey and Peru offset declines in Japan and Venezuela. Argentine and Russian exports are raised. U.S. exports and the season-average farm price are both unchanged.

PRICES

Since the release of the May WASDE report, U.S. corn quotes have become more competitive relative to other origins, falling \$4/ton to \$170/ton on reports of mostly favorable growing conditions in the Corn Belt. With its new-crop harvest about half-way complete, Argentina's quotes rose and are now just above U.S. prices. Brazilian quotes are also up, nearly equaling U.S. prices. Ukrainian quotes are slightly higher than other origins at \$172/ton.



TRADE CHANGES IN 2015/16

Selected Exporters

- **Russian corn** is raised sharply by 1.0 million tons to 3.5 million based on higher crop prospects. (Exports for 2014/15 are up 300,000 tons to 2.8 million.)
- **Zambian corn** is boosted 300,000 tons to 800,000 on large exportable supplies despite a smaller crop. Regional demand, particularly from Zimbabwe, is robust.

Selected Importers

- **Chilean corn** is up 200,000 tons to 1.7 million because of tighter domestic feed grain supplies (smaller oats crop).
- **Japanese corn** is lowered 200,000 tons to 15.0 million because of slow trade in the current year and feed demand that is expected to remain sluggish. (Imports for 2014/15 are down by 400,000 tons to 15.0 million).
- **Zimbabwean corn** is raised 200,000 tons to 800,000 on reduced crop prospects.

TRADE CHANGES IN 2014/15

Selected Exporters

- **Argentine corn** is up 1.0 million tons to 17.0 million on strong new-crop shipments and greater exportable supplies.
- **Russian barley** is raised 300,000 tons to 5.0 million based on trade data.

Selected Importers

- **Turkish corn** is boosted 500,000 tons to 2.0 million based on trade data (shipments from Russia).
- **Venezuelan corn** is lowered by 200,000 tons to 2.4 million because of sluggish shipments.

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

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
TY Exports						
Argentina	22,308	29,497	16,630	20,005	19,705	19,705
Australia	7,279	6,410	7,003	6,625	6,725	6,725
Brazil	12,677	26,078	22,059	21,540	24,015	24,015
Canada	3,853	4,658	5,460	3,700	3,800	3,800
European Union	7,177	8,914	7,837	11,855	10,305	10,305
India	4,858	5,541	4,524	1,850	2,500	2,500
Paraguay	2,188	2,861	2,718	2,005	2,305	2,305
Russia	5,997	4,365	7,043	7,910	6,110	7,110
Serbia	2,345	628	1,755	2,925	3,025	3,025
Ukraine	17,447	15,527	24,125	20,885	18,180	18,180
Others	7,127	7,106	8,697	6,707	6,565	6,865
Subtotal	93,256	111,585	107,851	106,007	103,235	104,535
United States	40,153	20,586	56,920	55,280	57,285	57,285
World Total	133,409	132,171	164,771	161,287	160,520	161,820
TY Imports						
Algeria	3,741	3,289	4,946	4,760	4,810	4,810
Brazil	1,211	1,240	1,184	1,125	1,200	1,200
Canada	764	523	714	1,560	1,535	1,535
Chile	1,523	1,327	1,621	1,900	1,750	1,950
China	7,924	5,604	12,445	19,650	19,150	19,150
Colombia	4,103	4,090	4,693	4,780	4,880	4,880
Egypt	7,252	5,096	8,776	7,555	8,055	8,055
European Union	6,908	11,777	16,262	8,205	12,255	12,255
Indonesia	1,724	2,719	3,501	3,500	3,000	3,000
Iran	5,700	4,800	6,600	7,500	5,500	5,500
Israel	1,530	1,564	2,073	2,075	2,175	2,175
Japan	17,730	17,743	17,501	17,390	17,590	17,390
Jordan	1,311	1,406	1,672	1,550	1,475	1,475
Korea, South	7,726	8,265	10,499	9,690	10,090	10,090
Libya	829	1,220	1,493	1,500	1,450	1,450
Malaysia	3,309	3,048	3,476	3,400	3,600	3,600
Mexico	12,819	7,627	11,317	10,300	10,625	10,625
Morocco	2,479	1,831	2,858	2,500	2,300	2,300
Peru	1,927	2,404	2,336	2,850	2,625	2,625
Saudi Arabia	10,485	12,390	11,331	10,025	11,025	11,025
Taiwan	4,478	4,398	4,356	4,300	4,400	4,400
Tunisia	1,071	1,610	1,449	1,500	1,400	1,500
Turkey	782	1,922	1,977	2,310	1,255	1,255
Venezuela	2,596	2,154	2,627	2,400	2,300	2,300
Vietnam	1,600	1,700	2,800	2,000	1,800	1,800
Others	15,483	13,547	16,127	15,815	15,775	15,950
Subtotal	127,005	123,294	154,634	150,140	152,020	152,295
Unaccounted	3,262	2,376	6,820	7,940	5,450	6,475
United States	3,142	6,501	3,317	3,207	3,050	3,050
World Total	133,409	132,171	164,771	161,287	160,520	161,820

TY=Trade Year, see Endnotes.

World Coarse Grains Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
Production						
Argentina	30,105	37,246	35,665	32,216	33,745	33,445
Australia	12,257	11,414	12,449	11,537	12,275	12,275
Brazil	75,884	84,253	82,603	83,603	77,583	77,583
Canada	22,921	24,427	28,745	21,915	23,850	23,850
China	198,635	212,192	225,070	222,170	234,500	234,500
Ethiopia	12,264	12,286	14,468	13,350	13,790	13,790
European Union	149,923	145,942	159,019	168,281	159,820	159,479
India	42,250	39,940	43,210	40,390	41,350	41,630
Indonesia	8,850	8,500	9,100	9,400	9,600	9,600
Mexico	25,689	28,881	32,020	31,940	31,975	31,975
Nigeria	17,421	18,573	19,292	19,015	17,950	17,950
Russia	33,077	28,658	35,735	40,386	37,300	38,300
South Africa	13,268	12,873	15,578	11,785	14,068	14,068
Turkey	11,299	10,595	13,075	9,475	13,475	13,475
Ukraine	33,476	29,527	39,918	39,345	33,325	33,125
Others	146,140	146,745	148,617	156,605	159,894	158,149
Subtotal	833,459	852,052	914,564	911,413	914,500	913,194
United States	322,451	285,311	367,089	377,122	362,810	362,810
World Total	1,155,910	1,137,363	1,281,653	1,288,535	1,277,310	1,276,004
Domestic Consumption						
Argentina	10,510	12,050	13,595	14,331	15,035	15,035
Brazil	53,653	55,803	58,028	59,928	61,843	61,843
Canada	20,285	20,261	22,452	21,150	21,905	21,905
China	196,192	209,671	227,600	239,150	242,375	242,375
Egypt	12,736	12,910	14,080	14,809	15,408	15,408
Ethiopia	11,850	12,150	14,300	14,050	14,000	14,000
European Union	151,460	153,095	164,105	162,570	163,125	163,125
India	37,750	35,275	37,600	38,900	38,900	39,150
Indonesia	10,500	10,900	11,900	12,200	12,700	12,700
Japan	17,990	18,030	17,640	17,540	17,740	17,540
Mexico	37,985	36,195	40,885	41,940	42,540	42,540
Nigeria	17,321	18,700	19,350	18,950	18,150	18,150
Russia	27,728	25,134	28,619	31,539	31,800	32,100
Turkey	11,755	13,005	13,430	13,080	13,880	13,880
Ukraine	15,559	14,661	16,227	16,185	16,005	15,805
Others	214,605	218,561	224,684	234,088	240,462	239,604
Subtotal	866,113	860,207	932,991	958,945	969,100	969,617
United States	288,810	275,537	305,112	308,787	311,613	311,613
World Total	1,154,923	1,135,744	1,238,103	1,267,732	1,280,713	1,281,230
Ending Stocks						
Brazil	9,821	14,559	19,259	20,519	12,444	15,444
Canada	3,390	3,084	4,628	3,253	2,933	2,933
China	60,362	68,378	78,260	80,880	92,080	92,080
European Union	15,745	13,083	15,605	17,191	15,846	15,495
Iran	4,684	4,984	5,724	7,264	6,004	6,004
Mexico	1,857	1,628	3,583	3,376	2,936	2,936
Saudi Arabia	3,211	3,391	4,488	4,573	3,693	3,693
Others	39,710	35,580	45,908	45,167	41,474	41,107
Subtotal	138,780	144,687	177,455	182,223	177,410	179,692
United States	27,819	23,531	34,313	50,348	46,997	47,653
World Total	166,599	168,218	211,768	232,571	224,407	227,345

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	May 2015/16	Jun 2015/16
TY Imports						
North America	16,725	14,651	15,348	15,067	15,210	15,210
Central America	2,769	2,470	2,923	3,275	3,350	3,350
Caribbean	2,156	2,327	2,330	2,410	2,410	2,410
South America	11,967	11,814	13,080	13,575	13,250	13,450
European Union - 28	6,908	11,777	16,262	8,205	12,255	12,255
Former Soviet Union - 12	1,038	725	832	807	815	815
Middle East	23,515	25,076	26,613	26,095	24,140	24,140
North Africa	15,372	13,046	19,522	17,815	18,015	18,115
Sub-Saharan Africa	3,316	2,742	3,544	3,593	3,625	3,825
East Asia	38,040	36,163	44,880	51,130	51,330	51,130
Southeast Asia	7,317	8,058	11,287	10,085	9,380	9,380
Others	1,024	946	1,330	1,290	1,290	1,265
Total Production	130,147	129,795	157,951	153,347	155,070	155,345
North America	371,061	338,619	427,854	430,977	418,635	418,635
South America	117,970	135,056	131,156	129,290	125,493	125,193
European Union - 28	149,923	145,942	159,019	168,281	159,820	159,479
Other Europe	9,497	6,570	8,813	10,696	10,136	10,136
Former Soviet Union - 12	78,648	68,221	87,627	91,452	82,156	82,956
Middle East	20,398	19,382	22,139	17,942	22,211	22,181
North Africa	11,142	10,126	11,647	11,192	12,557	12,232
Sub-Saharan Africa	100,161	104,166	104,553	106,010	107,879	106,789
East Asia	200,771	214,639	227,482	224,595	236,969	236,969
South Asia	50,495	48,589	52,250	49,438	50,508	50,488
Southeast Asia	28,379	29,138	30,968	31,930	33,203	33,203
Oceania	12,813	12,082	13,095	12,209	12,936	12,936
Others	4,652	4,833	5,050	4,523	4,807	4,807
Total Domestic Consumption	1,155,910	1,137,363	1,281,653	1,288,535	1,277,310	1,276,004
North America	347,080	331,993	368,449	371,877	376,058	376,058
South America	85,231	89,384	93,843	97,376	100,438	100,438
European Union - 28	151,460	153,095	164,105	162,570	163,125	163,125
Other Europe	8,375	7,100	7,702	8,087	8,115	8,115
Former Soviet Union - 12	54,378	50,230	55,933	59,187	59,611	59,711
Middle East	41,186	43,327	45,340	45,844	47,691	47,666
North Africa	25,266	24,941	27,998	29,996	31,040	30,940
Sub-Saharan Africa	98,477	103,827	103,748	107,379	108,174	107,841
East Asia	228,717	243,025	261,824	273,471	277,121	276,921
South Asia	45,833	43,444	46,591	48,113	48,578	48,428
Southeast Asia	34,612	35,867	37,904	39,190	40,715	40,715
Oceania	6,518	6,132	6,090	5,948	6,376	6,376
Others	9,556	9,573	10,080	10,159	10,439	10,439
Total Ending Stocks	1,136,689	1,141,938	1,229,607	1,259,197	1,277,481	1,276,773
North America	33,066	28,243	42,524	56,977	52,866	53,522
South America	14,133	19,469	25,082	26,127	17,535	20,157
European Union - 28	15,745	13,083	15,605	17,191	15,846	15,495
Other Europe	1,024	603	766	1,281	1,117	1,117
Former Soviet Union - 12	6,185	5,037	6,673	7,903	6,273	5,973
Middle East	10,537	10,362	13,072	13,660	12,107	12,145
North Africa	5,504	3,526	5,719	5,176	4,598	4,573
Sub-Saharan Africa	9,248	9,088	9,952	9,401	8,621	8,669
East Asia	63,392	71,035	81,590	83,794	94,897	94,897
South Asia	2,938	2,814	4,347	3,958	3,468	3,718
Southeast Asia	3,061	3,275	4,396	5,201	5,129	5,129
Oceania	978	915	1,098	944	899	899
Others	788	768	944	958	1,051	1,051
Total	166,599	168,218	211,768	232,571	224,407	227,345

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 May	2015/16 Jun
TY Exports						
Argentina	16,501	22,789	12,846	17,000	16,000	16,000
Brazil	12,674	26,044	22,041	21,500	24,000	24,000
Burma	200	550	700	850	900	900
European Union	3,287	2,193	2,401	3,000	2,500	2,500
India	4,674	4,768	3,889	1,500	2,000	2,000
Paraguay	2,188	2,858	2,714	2,000	2,300	2,300
Russia	2,027	1,917	4,192	2,800	2,500	3,500
Serbia	2,331	601	1,736	2,900	3,000	3,000
South Africa	1,831	2,398	2,104	1,000	1,000	1,000
Ukraine	15,157	12,726	20,004	18,000	16,000	16,000
Others	4,470	5,421	6,846	4,420	4,335	4,635
Subtotal	65,340	82,265	79,473	74,970	74,535	75,835
United States	38,389	18,262	50,707	46,000	48,500	48,500
World Total	103,729	100,527	130,180	120,970	123,035	124,335
TY Imports						
Algeria	3,231	2,918	4,156	4,000	4,200	4,200
Canada	747	493	679	1,500	1,500	1,500
Chile	906	844	1,456	1,600	1,500	1,700
China	5,231	2,702	3,277	3,000	3,000	3,000
Colombia	3,209	3,266	4,334	4,400	4,500	4,500
Cuba	743	911	928	900	900	900
Dominican Republic	1,054	1,046	1,011	1,100	1,100	1,100
Egypt	7,154	5,059	8,726	7,500	8,000	8,000
European Union	6,113	11,362	15,919	8,000	12,000	12,000
Indonesia	1,724	2,719	3,501	3,500	3,000	3,000
Iran	4,000	3,700	5,500	6,000	4,000	4,000
Israel	1,221	1,224	1,652	1,700	1,800	1,800
Japan	14,892	14,412	15,121	15,000	15,200	15,000
Kenya	400	100	800	900	1,000	1,000
Korea, South	7,636	8,174	10,406	9,600	10,000	10,000
Malaysia	3,309	3,048	3,476	3,400	3,600	3,600
Mexico	11,172	5,676	10,954	10,000	10,300	10,300
Morocco	1,943	1,684	2,349	2,000	2,100	2,100
Peru	1,772	2,254	2,232	2,700	2,500	2,500
Saudi Arabia	1,816	2,063	2,684	3,500	4,500	4,500
Taiwan	4,341	4,232	4,189	4,200	4,300	4,300
Tunisia	853	846	993	1,000	1,100	1,100
Turkey	729	1,656	1,381	2,000	1,200	1,200
Venezuela	2,596	2,154	2,626	2,400	2,300	2,300
Vietnam	1,600	1,700	2,800	2,000	1,800	1,800
Others	12,292	10,634	13,113	12,856	12,670	12,845
Subtotal	100,684	94,877	124,263	114,756	118,070	118,245
Unaccounted	2,280	1,385	5,190	5,564	4,315	5,440
United States	765	4,265	727	650	650	650
World Total	103,729	100,527	130,180	120,970	123,035	124,335

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 May	2015/16 Jun
Production						
Argentina	21,000	27,000	26,000	25,000	25,000	25,000
Brazil	73,000	81,500	80,000	81,000	75,000	75,000
Canada	11,359	13,060	14,194	11,500	12,300	12,300
China	192,780	205,614	218,490	215,670	228,000	228,000
Ethiopia	6,069	6,158	7,451	6,500	7,000	7,000
European Union	68,123	58,896	64,655	73,674	68,340	68,140
India	21,760	22,260	24,260	22,500	23,500	23,500
Indonesia	8,850	8,500	9,100	9,400	9,600	9,600
Mexico	18,726	21,591	22,880	24,000	23,500	23,500
Nigeria	9,250	7,630	7,700	7,515	7,000	7,000
Philippines	7,130	7,261	7,532	7,980	8,500	8,500
Russia	6,962	8,213	11,635	11,325	12,000	13,000
Serbia	6,400	3,750	5,900	7,700	7,000	7,000
South Africa	12,759	12,365	14,982	11,300	13,500	13,500
Ukraine	22,838	20,922	30,900	28,450	26,000	26,000
Others	88,388	91,165	93,684	94,842	97,371	96,039
Subtotal	575,394	595,885	639,363	638,356	643,611	643,079
United States	312,789	273,192	351,272	361,091	346,218	346,218
World Total	888,183	869,077	990,635	999,447	989,829	989,297
Total Consumption						
Argentina	7,000	7,900	8,800	9,400	10,000	10,000
Brazil	50,500	52,500	55,000	57,000	59,000	59,000
Canada	11,636	11,605	12,700	12,800	13,350	13,350
China	188,000	200,000	212,000	216,000	220,000	220,000
Egypt	11,700	12,000	13,200	13,900	14,500	14,500
European Union	69,500	69,600	76,500	77,500	78,500	78,500
India	17,200	17,500	19,600	21,200	21,700	21,700
Indonesia	10,500	10,900	11,900	12,200	12,700	12,700
Japan	14,900	14,500	15,100	15,000	15,200	15,000
Korea, South	7,815	8,481	9,891	10,100	10,200	10,200
Mexico	29,000	27,000	31,700	33,550	33,950	33,950
Philippines	7,400	7,400	8,000	8,500	8,800	8,800
Russia	4,700	6,400	7,500	8,500	9,000	9,300
South Africa	10,700	11,000	11,500	11,200	11,400	11,400
Ukraine	7,800	8,100	9,900	10,400	10,400	10,400
Others	140,419	141,241	149,507	154,491	158,297	157,597
Subtotal	605,567	601,489	660,100	677,922	689,139	689,864
United States	277,914	262,973	293,045	299,011	301,258	301,258
World Total	883,481	864,462	953,145	976,933	990,397	991,122
Ending Stocks						
Brazil	9,212	14,150	18,972	20,272	12,072	15,072
China	59,335	67,570	77,315	79,960	90,910	90,910
European Union	6,682	5,147	6,820	7,994	7,334	7,134
Indonesia	732	1,040	1,729	2,399	2,274	2,274
Iran	3,336	3,236	4,476	5,816	4,656	4,656
South Africa	1,276	664	2,151	1,576	2,201	2,201
Ukraine	1,051	1,191	2,253	2,353	2,003	2,003
Others	25,648	23,152	29,491	28,993	26,137	25,955
Subtotal	107,272	116,150	143,207	149,363	147,587	150,205
United States	25,122	20,859	31,292	47,650	44,348	44,983
World Total	132,394	137,009	174,499	197,013	191,935	195,188

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	May 2015/16	Jun 2015/16
TY Imports						
North America	12,684	10,434	12,360	12,150	12,450	12,450
Central America	2,766	2,470	2,922	3,275	3,350	3,350
South America	9,886	9,653	11,925	12,250	11,900	12,100
European Union - 28	6,113	11,362	15,919	8,000	12,000	12,000
Former Soviet Union - 12	328	324	464	465	490	490
Middle East	10,853	10,942	13,812	15,500	13,900	13,900
North Africa	13,827	11,154	17,036	15,300	16,150	16,150
Sub-Saharan Africa	2,655	2,086	2,927	3,111	3,145	3,345
East Asia	32,282	29,673	33,072	31,900	32,600	32,400
Southeast Asia	7,304	8,040	11,246	10,070	9,365	9,365
Caribbean	2,156	2,327	2,330	2,410	2,410	2,410
Others	595	677	977	975	960	935
Total Production	101,449	99,142	124,990	115,406	118,720	118,895
Domestic Consumption						
North America	342,874	307,843	388,346	396,591	382,018	382,018
South America	103,988	119,769	116,647	117,322	111,685	111,685
European Union - 28	68,123	58,896	64,655	73,674	68,340	68,140
Other Europe	7,810	4,915	7,210	8,945	8,366	8,366
Former Soviet Union - 12	34,121	32,310	46,898	43,469	41,660	42,660
Middle East	7,164	7,480	8,138	7,848	8,838	8,838
North Africa	5,722	5,891	6,001	6,161	6,201	6,201
Sub-Saharan Africa	62,102	60,564	64,349	61,085	63,317	62,285
East Asia	194,585	207,760	220,595	217,787	230,173	230,173
South Asia	28,647	29,636	31,912	30,160	31,270	30,970
Central America	3,602	3,743	3,893	3,366	3,650	3,650
Southeast Asia	28,138	28,893	30,721	31,685	32,958	32,958
Others	1,307	1,377	1,270	1,354	1,353	1,353
Total Ending Stocks	888,183	869,077	990,635	999,447	989,829	989,297
TY Imports						
North America	27,803	23,469	35,586	51,594	47,592	48,227
South America	12,802	17,538	22,594	24,241	15,596	18,526
European Union - 28	6,682	5,147	6,820	7,994	7,334	7,134
Other Europe	771	353	517	1,037	868	868
Former Soviet Union - 12	2,445	2,004	3,220	3,399	3,464	3,164
Middle East	4,510	4,228	5,957	7,025	6,233	6,283
North Africa	2,994	1,719	3,168	2,919	2,210	2,210
Sub-Saharan Africa	7,041	6,664	7,927	7,137	6,627	6,695
East Asia	61,841	69,734	80,134	82,341	93,179	93,179
South Asia	1,644	2,075	3,184	3,094	2,599	2,669
Southeast Asia	3,058	3,270	4,390	5,195	5,123	5,123
Central America	503	474	610	551	616	616
Others	300	334	392	486	494	494
Total	132,394	137,009	174,499	197,013	191,935	195,188

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 May	2015/16 Jun
TY Exports						
Argentina	3,631	3,647	2,829	1,500	2,000	2,000
Australia	5,819	4,621	6,262	5,500	5,500	5,500
Canada	1,437	1,316	1,714	1,300	1,500	1,500
European Union	3,646	6,473	4,926	8,500	7,500	7,500
India	52	542	546	300	400	400
Kazakhstan	659	151	575	500	500	500
Russia	3,668	2,366	2,762	5,000	3,500	3,500
Serbia	14	26	18	25	25	25
Turkey	103	0	9	10	25	25
Ukraine	2,166	2,659	3,827	2,700	2,000	2,000
Others	22	166	68	100	35	35
Subtotal	21,217	21,967	23,536	25,435	22,985	22,985
United States	179	163	336	250	250	250
World Total	21,396	22,130	23,872	25,685	23,235	23,235
TY Imports						
Algeria	501	364	778	750	600	600
Azerbaijan	49	14	78	125	100	100
Brazil	274	369	338	325	400	400
China	2,541	2,184	4,891	8,000	7,000	7,000
Colombia	301	232	253	275	275	275
European Union	364	52	58	50	100	100
Iran	1,700	1,100	1,100	1,500	1,500	1,500
Israel	276	244	304	325	325	325
Japan	1,257	1,356	1,294	1,300	1,300	1,300
Jordan	736	831	997	900	800	800
Kuwait	376	388	436	400	400	400
Libya	183	573	681	700	700	700
Mexico	144	47	108	100	125	125
Morocco	536	147	471	500	200	200
Peru	97	103	87	125	100	100
Russia	372	278	194	100	100	100
Saudi Arabia	8,600	10,200	8,500	6,500	6,500	6,500
Tunisia	218	764	456	500	300	400
United Arab Emirates	524	541	468	400	400	400
Uruguay	77	252	126	100	125	125
Others	1,280	1,169	1,433	1,217	925	925
Subtotal	20,406	21,208	23,051	24,192	22,275	22,375
Unaccounted	520	491	299	993	460	360
United States	470	431	522	500	500	500
World Total	21,396	22,130	23,872	25,685	23,235	23,235

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 May	2015/16 Jun
Production						
Algeria	1,350	1,500	1,500	1,300	1,500	1,300
Argentina	4,500	5,000	4,750	2,900	3,700	3,400
Australia	8,221	7,472	9,669	7,950	8,600	8,600
Belarus	1,979	1,917	1,674	2,250	2,000	2,000
Canada	7,892	8,012	10,237	7,120	7,700	7,700
China	1,637	1,626	1,500	1,500	1,500	1,500
Ethiopia	1,592	1,782	2,053	2,100	2,040	2,040
European Union	51,883	54,875	59,722	60,197	58,680	58,539
India	1,660	1,620	1,750	1,830	1,850	1,630
Iran	2,900	3,400	3,200	3,200	3,300	3,300
Kazakhstan	2,593	1,500	2,539	2,412	2,600	2,600
Morocco	2,340	1,200	2,700	1,700	3,200	3,200
Russia	16,938	13,952	15,389	20,026	16,500	16,500
Turkey	7,000	5,500	7,300	4,000	7,000	7,000
Ukraine	9,098	6,935	7,561	9,450	6,200	6,000
Others	8,597	8,736	9,186	8,979	9,001	8,876
Subtotal	130,180	125,027	140,730	136,914	135,371	134,185
United States	3,370	4,768	4,719	3,849	4,311	4,311
World Total	133,550	129,795	145,449	140,763	139,682	138,496
Total Consumption						
Algeria	1,800	2,000	2,050	2,050	2,150	2,050
Argentina	1,200	1,300	1,600	1,500	1,600	1,600
Australia	3,300	3,000	3,300	2,600	3,100	3,100
Belarus	2,100	2,000	1,800	2,100	2,200	2,200
Canada	6,916	6,809	7,720	6,400	6,600	6,600
China	3,800	4,000	6,300	9,500	8,400	8,400
Ethiopia	1,600	1,725	2,000	2,100	2,150	2,150
European Union	51,200	51,000	53,400	51,000	51,400	51,400
Iran	4,100	4,600	4,600	4,800	4,900	4,900
Kazakhstan	1,825	1,375	2,000	1,900	2,100	2,100
Morocco	3,100	1,900	2,300	2,800	3,000	3,000
Russia	14,300	12,100	12,700	14,100	14,000	14,000
Saudi Arabia	7,225	8,325	8,025	8,025	7,525	7,525
Turkey	6,750	6,200	6,950	5,350	6,650	6,650
Ukraine	6,300	5,100	5,100	4,500	4,600	4,400
Others	15,778	16,117	16,694	16,741	16,683	16,533
Subtotal	131,030	127,072	136,358	136,852	137,442	136,892
United States	4,170	4,638	4,775	4,177	4,637	4,637
World Total	135,200	131,710	141,133	141,029	142,079	141,529
Ending Stocks						
Algeria	1,458	1,217	1,178	1,378	1,228	1,228
Canada	1,195	983	1,950	1,420	1,045	1,045
European Union	6,069	5,071	5,696	5,993	5,873	5,732
Iran	1,348	1,748	1,248	1,448	1,348	1,348
Russia	848	726	932	1,658	758	758
Saudi Arabia	2,814	3,006	3,996	3,986	2,976	2,976
Turkey	910	469	899	389	764	764
Others	6,734	5,797	7,393	6,864	6,460	6,252
Subtotal	21,376	19,017	23,292	23,136	20,452	20,103
United States	1,306	1,750	1,791	1,681	1,689	1,681
World Total	22,682	20,767	25,083	24,817	22,141	21,784

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	May 2015/16	Jun 2015/16
TY Imports						
North America	620	499	639	650	650	650
South America	851	1,064	887	960	985	985
European Union - 28	364	52	58	50	100	100
Other Europe	209	127	163	130	160	160
Former Soviet Union - 12	697	375	362	337	320	320
Middle East	12,543	13,906	12,537	10,510	10,160	10,160
North Africa	1,482	1,885	2,433	2,500	1,850	1,950
Sub-Saharan Africa	100	52	116	80	90	90
East Asia	3,924	3,663	6,320	9,425	8,425	8,425
South Asia	67	7	12	15	10	10
Oceania	19	9	46	35	25	25
Total	20,876	21,639	23,573	24,692	22,775	22,875
Production						
North America	11,749	13,812	15,506	11,519	12,596	12,596
South America	5,530	6,084	5,880	3,957	4,800	4,500
European Union - 28	51,883	54,875	59,722	60,197	58,680	58,539
Other Europe	1,189	1,188	1,151	1,270	1,287	1,287
Former Soviet Union - 12	32,227	25,958	29,153	35,763	29,025	28,825
Middle East	11,691	10,302	12,449	8,648	11,948	11,948
North Africa	4,410	3,306	4,725	4,109	5,434	5,109
Sub-Saharan Africa	2,099	2,283	2,521	2,602	2,550	2,550
East Asia	1,962	1,920	1,800	1,801	1,790	1,790
South Asia	2,272	2,156	2,457	2,537	2,557	2,337
Oceania	8,538	7,911	10,085	8,360	9,015	9,015
Total	133,550	129,795	145,449	140,763	139,682	138,496
Domestic Consumption						
North America	11,786	12,347	13,195	11,277	11,937	11,937
South America	3,077	3,327	3,553	3,485	3,640	3,640
European Union - 28	51,200	51,000	53,400	51,000	51,400	51,400
Other Europe	1,366	1,298	1,298	1,389	1,422	1,422
Former Soviet Union - 12	26,268	22,339	23,551	24,505	24,855	24,655
Middle East	22,016	22,735	23,860	21,996	22,856	22,856
North Africa	6,186	5,560	6,230	6,959	7,058	6,958
Sub-Saharan Africa	2,133	2,285	2,555	2,665	2,715	2,715
East Asia	5,580	5,806	8,009	11,205	10,100	10,100
South Asia	2,202	2,067	1,913	2,112	2,162	2,012
Oceania	3,650	3,425	3,750	3,050	3,550	3,550
Total	135,464	132,189	141,314	139,643	141,695	141,245
Ending Stocks						
North America	2,621	3,014	3,980	3,290	2,933	2,925
South America	547	685	963	912	840	732
European Union - 28	6,069	5,071	5,696	5,993	5,873	5,732
Other Europe	205	223	208	196	196	196
Former Soviet Union - 12	2,760	2,193	2,454	3,537	2,017	2,017
Middle East	5,930	6,039	7,043	6,570	5,797	5,797
North Africa	2,449	1,740	2,482	2,183	2,309	2,284
Sub-Saharan Africa	283	330	408	425	355	350
East Asia	961	737	848	869	984	984
South Asia	281	144	255	246	251	181
Oceania	576	591	746	596	586	586
Total	22,682	20,767	25,083	24,817	22,141	21,784

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

World Sorghum Trade
October/September Year, Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
TY Exports						
Argentina	2,163	3,059	953	1,500	1,700	1,700
Australia	1,185	1,425	405	800	900	900
China	36	27	11	25	25	25
India	132	231	89	50	100	100
Nigeria	75	50	50	100	50	50
South Africa	17	13	23	25	50	50
Ukraine	113	124	229	150	150	150
Others	179	228	268	187	130	130
Subtotal	3,900	5,157	2,028	2,837	3,105	3,105
United States	1,549	2,136	5,843	9,000	8,500	8,500
World Total	5,449	7,293	7,871	11,837	11,605	11,605
TY Imports						
Chile	544	404	109	200	200	200
China	84	631	4,161	8,500	9,000	9,000
Colombia	592	591	104	100	100	100
Ethiopia	30	50	50	50	50	50
European Union	126	291	186	100	100	100
Japan	1,481	1,897	1,003	1,000	1,000	1,000
Kenya	74	102	94	100	100	100
Mexico	1,369	1,793	162	100	100	100
Sudan	125	175	75	75	75	75
Taiwan	84	116	111	50	50	50
Others	572	571	624	277	265	265
Subtotal	5,081	6,621	6,679	10,552	11,040	11,040
Unaccounted	365	429	1,189	1,278	565	565
United States	3	243	3	7	0	0
World Total	5,449	7,293	7,871	11,837	11,605	11,605

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 May	2015/16 Jun
Production						
Argentina	4,200	4,700	4,400	3,800	4,500	4,500
Australia	2,239	2,230	1,107	2,000	2,100	2,100
Brazil	2,222	2,102	1,890	2,000	2,000	2,000
Burkina	1,500	1,924	1,880	1,836	1,900	1,900
Cameroon	1,150	1,100	1,150	1,150	1,150	1,150
Chad	648	1,172	745	900	900	900
China	2,051	2,556	2,700	2,600	2,600	2,600
Ethiopia	3,951	3,604	4,114	4,000	4,000	4,000
India	6,030	5,300	5,540	4,790	5,500	5,500
Mali	1,191	1,212	820	1,300	1,300	1,300
Mexico	6,425	6,174	8,500	7,300	7,800	7,800
Niger	807	1,376	1,287	1,000	1,100	1,100
Nigeria	6,900	5,943	6,592	6,700	6,150	6,150
Sudan	4,605	4,524	2,249	6,281	5,500	5,500
Tanzania	807	839	832	840	840	840
Others	7,009	6,676	6,961	6,592	6,984	6,927
Subtotal	51,735	51,432	50,767	53,089	54,324	54,267
United States	5,410	6,293	9,966	10,988	11,050	11,050
World Total	57,145	57,725	60,733	64,077	65,374	65,317
Total Consumption						
Argentina	1,900	2,300	2,700	2,900	2,900	2,900
Australia	1,105	1,105	755	1,205	1,205	1,205
Brazil	2,175	2,300	2,000	2,000	1,900	1,900
Burkina	1,500	1,900	1,900	1,800	1,900	1,900
Cameroon	1,175	1,110	1,165	1,175	1,175	1,175
Chad	650	1,150	850	900	900	900
China	2,200	3,200	6,800	11,100	11,400	11,400
Ethiopia	3,700	3,700	4,200	4,100	4,100	4,100
India	6,000	5,150	5,200	4,900	5,250	5,250
Japan	1,475	1,900	1,000	1,000	1,000	1,000
Mali	1,300	1,200	950	1,200	1,300	1,300
Mexico	8,100	8,100	8,300	7,500	7,700	7,700
Niger	950	1,200	1,300	1,100	1,100	1,100
Nigeria	6,800	5,900	6,550	6,650	6,050	6,050
Sudan	4,500	4,700	2,550	6,000	5,800	5,800
Others	9,447	9,103	8,323	8,084	8,270	8,243
Subtotal	54,468	52,814	55,695	62,571	62,599	62,572
United States	3,916	4,796	4,109	2,540	2,541	2,541
World Total	58,384	57,610	59,804	65,111	65,140	65,113
Ending Stocks						
Argentina	164	781	1,202	702	702	502
Brazil	472	272	151	141	231	231
China	366	326	376	351	526	526
India	223	145	398	238	308	388
Mexico	418	285	647	540	740	740
Nigeria	215	208	200	150	200	200
Sudan	609	588	357	708	478	478
Others	1,601	1,776	1,500	1,401	1,397	1,370
Subtotal	4,068	4,381	4,831	4,231	4,582	4,435
United States	583	385	864	430	430	430
World Total	4,651	4,766	5,695	4,661	5,012	4,865

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	May 2015/16	Jun 2015/16
TY Imports						
North America	1,372	2,036	165	107	100	100
South America	1,199	1,071	239	335	335	335
European Union - 28	126	291	186	100	100	100
Other Europe	0	0	0	0	0	0
Middle East	101	194	231	50	50	50
North Africa	54	0	41	5	5	5
Sub-Saharan Africa	550	593	482	377	365	365
East Asia	1,655	2,650	5,281	9,555	10,055	10,055
Southeast Asia	13	18	41	15	15	15
Others	14	11	16	15	15	15
Total	5,084	6,864	6,682	10,559	11,040	11,040
Production						
North America	11,835	12,467	18,466	18,288	18,850	18,850
Central America	312	339	335	335	335	335
Caribbean	92	92	94	94	94	94
South America	7,124	7,496	7,003	6,562	7,267	7,267
European Union - 28	671	473	703	863	760	760
Middle East	764	814	789	692	665	635
North Africa	847	763	755	756	756	756
Sub-Saharan Africa	24,802	24,783	22,785	26,713	26,068	26,041
East Asia	2,054	2,560	2,704	2,604	2,604	2,604
South Asia	6,175	5,445	5,685	4,935	5,645	5,645
Southeast Asia	54	55	57	55	55	55
Oceania	2,239	2,230	1,107	2,000	2,100	2,100
Others	176	208	250	180	175	175
Total	57,145	57,725	60,733	64,077	65,374	65,317
Domestic Consumption						
North America	12,016	12,896	12,409	10,040	10,241	10,241
Central America	320	325	325	330	340	340
Caribbean	92	92	94	94	94	94
South America	6,004	6,081	5,714	5,967	5,852	5,852
European Union - 28	760	795	880	945	850	850
Middle East	789	1,052	894	879	710	685
North Africa	908	756	794	756	756	756
Sub-Saharan Africa	24,850	25,038	23,420	26,598	26,478	26,476
East Asia	3,771	5,221	7,921	12,160	12,460	12,460
South Asia	6,155	5,305	5,360	5,060	5,410	5,410
Southeast Asia	68	68	61	90	65	65
Oceania	1,105	1,105	755	1,205	1,205	1,205
Others	55	80	25	30	30	30
Total	56,893	58,814	58,652	64,154	64,491	64,464
Ending Stocks						
North America	1,001	670	1,511	970	1,170	1,170
Central America	23	29	32	32	22	22
South America	693	1,117	1,395	880	985	785
European Union - 28	14	5	19	17	22	22
Middle East	56	65	47	35	47	35
North Africa	60	66	68	73	78	78
Sub-Saharan Africa	1,883	2,037	1,577	1,799	1,599	1,584
East Asia	451	413	466	440	614	614
South Asia	223	145	398	238	308	388
Oceania	230	195	161	156	151	151
Others	17	24	21	21	16	16
Total	4,651	4,766	5,695	4,661	5,012	4,865

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.

World Oats Trade
October/September Year, Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
TY Exports						
Argentina	13	2	2	5	5	5
Australia	174	240	270	250	250	250
Canada	1,763	1,351	1,732	1,800	1,700	1,700
Chile	106	42	48	100	100	100
European Union	176	126	291	200	150	150
Russia	18	4	6	10	10	10
Ukraine	2	2	6	10	10	10
Others	7	10	14	10	10	10
Subtotal	2,259	1,777	2,369	2,385	2,235	2,235
United States	28	18	28	25	30	30
World Total	2,287	1,795	2,397	2,410	2,265	2,265
TY Imports						
Algeria	9	7	12	10	10	10
Bosnia and Herzegovina	3	2	3	5	5	5
Canada	11	9	26	10	10	10
China	68	87	116	150	150	150
Colombia	1	1	2	5	5	5
Ecuador	22	19	21	20	20	20
European Union	3	4	3	5	5	5
Japan	54	51	46	50	50	50
Mexico	134	111	93	100	100	100
Norway	49	36	38	40	40	40
Serbia	2	2	2	5	5	5
South Africa	11	11	19	25	25	25
Switzerland	56	44	51	50	50	50
Turkey	4	0	0	5	5	5
Uruguay	8	6	6	5	5	5
Others	7	0	1	0	0	0
Subtotal	442	390	439	485	485	485
Unaccounted	115	64	97	75	80	80
United States	1,730	1,341	1,861	1,850	1,700	1,700
World Total	2,287	1,795	2,397	2,410	2,265	2,265

TY=Trade Year, see Endnotes.

World Oats Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	2015/16 May	2015/16 Jun
Production						
Algeria	67	110	110	110	110	110
Argentina	345	496	445	460	485	485
Australia	1,262	1,121	1,276	1,130	1,100	1,100
Belarus	448	422	352	470	400	400
Brazil	354	361	380	300	300	300
Canada	3,158	2,812	3,906	2,910	3,500	3,500
Chile	451	680	610	500	760	760
China	600	600	580	600	600	600
European Union	7,927	7,909	8,395	7,903	7,988	7,988
Kazakhstan	258	200	305	226	250	250
Mexico	51	84	90	90	90	90
Norway	231	232	214	236	236	236
Russia	5,332	4,027	4,932	5,267	5,000	5,000
Turkey	218	210	210	210	210	210
Ukraine	506	630	467	610	450	450
Others	372	315	328	333	337	337
Subtotal	21,580	20,209	22,600	21,355	21,816	21,816
United States	728	892	938	1,011	1,045	1,045
World Total	22,308	21,101	23,538	22,366	22,861	22,861
Total Consumption						
Algeria	75	119	118	125	120	120
Argentina	350	500	425	475	475	475
Australia	1,100	925	975	900	850	850
Belarus	450	400	375	450	400	400
Brazil	350	350	375	300	290	290
Canada	1,361	1,514	1,740	1,650	1,725	1,725
Chile	325	575	575	450	650	650
China	625	675	700	750	775	775
European Union	7,800	7,700	8,075	7,675	7,875	7,875
Kazakhstan	225	225	275	225	250	250
Mexico	185	195	185	190	190	190
Norway	270	295	245	270	270	270
Russia	5,000	4,300	4,900	5,200	5,100	5,100
Turkey	215	215	215	215	215	215
Ukraine	500	600	475	600	450	450
Others	519	451	497	494	502	502
Subtotal	19,589	19,136	20,368	19,972	20,192	20,192
United States	2,499	2,743	2,759	2,647	2,769	2,769
World Total	22,088	21,879	23,127	22,619	22,961	22,961
Ending Stocks						
Argentina	55	49	67	47	52	52
Australia	134	60	101	81	81	81
Canada	805	506	1,034	504	589	589
China	127	139	135	135	110	110
European Union	795	901	909	942	910	910
Russia	485	203	229	286	176	176
Ukraine	52	81	67	67	57	57
Others	196	202	178	187	203	203
Subtotal	2,649	2,141	2,720	2,249	2,178	2,178
United States	797	527	359	577	519	548
World Total	3,446	2,668	3,079	2,826	2,697	2,726

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	May 2015/16	Jun 2015/16
TY Imports						
North America	1,875	1,461	1,980	1,960	1,810	1,810
South America	31	26	29	30	30	30
European Union - 28	3	4	3	5	5	5
Other Europe	110	84	94	100	100	100
Former Soviet Union - 12	7	0	1	0	0	0
Middle East	4	0	0	5	5	5
North Africa	9	7	12	10	10	10
Sub-Saharan Africa	11	11	19	25	25	25
East Asia	122	138	162	200	200	200
Oceania	0	0	0	0	0	0
Total	2,172	1,731	2,300	2,335	2,185	2,185
Production						
North America	3,937	3,788	4,934	4,011	4,635	4,635
South America	1,191	1,577	1,478	1,305	1,592	1,592
European Union - 28	7,927	7,909	8,395	7,903	7,988	7,988
Other Europe	373	365	348	369	372	372
Former Soviet Union - 12	6,549	5,285	6,062	6,579	6,106	6,106
Middle East	218	210	210	210	210	210
North Africa	163	166	166	166	166	166
Sub-Saharan Africa	57	60	59	55	55	55
East Asia	602	602	582	602	601	601
Oceania	1,291	1,139	1,304	1,166	1,136	1,136
Total	22,308	21,101	23,538	22,366	22,861	22,861
Domestic Consumption						
North America	4,045	4,452	4,684	4,487	4,684	4,684
South America	1,092	1,490	1,452	1,300	1,492	1,492
European Union - 28	7,800	7,700	8,075	7,675	7,875	7,875
Other Europe	478	474	429	461	467	467
Former Soviet Union - 12	6,180	5,531	6,032	6,481	6,206	6,206
Middle East	215	215	215	215	215	215
North Africa	172	175	174	181	176	176
Sub-Saharan Africa	53	72	95	80	80	80
East Asia	685	730	750	800	825	825
Oceania	1,129	943	1,003	936	886	886
Total	21,849	21,782	22,909	22,616	22,906	22,906
Ending Stocks						
North America	1,605	1,034	1,396	1,084	1,111	1,140
South America	91	129	130	94	114	114
European Union - 28	795	901	909	942	910	910
Other Europe	48	27	41	48	53	53
Former Soviet Union - 12	592	332	345	418	293	293
Middle East	17	12	7	7	7	7
North Africa	1	1	1	1	1	1
Sub-Saharan Africa	29	28	11	11	11	11
East Asia	134	144	138	140	116	116
Oceania	134	60	101	81	81	81
Total	3,446	2,668	3,079	2,826	2,697	2,726

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 May	2015/16 Jun
TY Exports						
Belarus	25	25	5	5	5	5
Canada	159	178	97	100	100	100
European Union	59	122	201	150	150	150
Russia	284	78	83	100	100	100
Ukraine	9	16	59	25	20	20
Others	4	0	0	0	0	0
Subtotal	540	419	445	380	375	375
United States	8	7	6	5	5	5
World Total	548	426	451	385	380	380
TY Imports						
European Union	302	68	96	50	50	50
Israel	11	34	33	25	25	25
Japan	46	27	37	40	40	40
Korea, South	11	12	8	10	10	10
Norway	11	21	16	15	15	15
Russia	0	25	5	5	5	5
Switzerland	2	9	6	5	5	5
Others	9	2	1	5	0	0
Subtotal	392	198	202	155	150	150
Unaccounted	-18	7	45	30	30	30
United States	174	221	204	200	200	200
World Total	548	426	451	385	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 May	2015/16 Jun
Production						
Belarus	801	1,082	648	950	800	800
Canada	241	337	223	195	220	220
Chile	59	62	60	70	71	71
European Union	6,900	8,763	10,160	8,848	8,666	8,666
Russia	2,967	2,132	3,360	3,279	3,300	3,300
Turkey	366	370	350	350	350	350
Ukraine	579	676	638	475	350	350
Others	181	182	174	179	169	169
Subtotal	12,094	13,604	15,613	14,346	13,926	13,926
United States	154	166	194	183	186	186
World Total	12,248	13,770	15,807	14,529	14,112	14,112
Total Consumption						
Argentina	45	40	52	40	40	40
Belarus	750	1,000	650	950	800	800
Canada	101	127	107	110	100	100
Chile	59	62	60	70	71	71
European Union	7,400	8,700	9,650	8,850	8,600	8,600
Japan	55	25	40	40	40	40
Kazakhstan	30	50	40	65	50	50
Russia	2,850	2,000	3,100	3,250	3,200	3,200
Turkey	375	375	350	350	350	350
Ukraine	625	625	625	475	375	375
Others	143	170	144	133	134	134
Subtotal	12,404	13,204	14,823	14,341	13,762	13,762
United States	311	387	424	412	408	408
World Total	12,715	13,591	15,247	14,753	14,170	14,170
Ending Stocks						
Belarus	110	167	160	155	150	150
Canada	25	46	44	29	49	49
European Union	747	795	1,213	1,101	1,077	1,067
Japan	5	7	4	4	4	4
Russia	129	153	345	279	284	284
Turkey	24	18	18	23	23	23
Ukraine	132	166	128	98	53	53
Others	3	3	6	2	2	2
Subtotal	1,175	1,355	1,918	1,691	1,642	1,632
United States	11	10	7	10	11	11
World Total	1,186	1,365	1,925	1,701	1,653	1,643

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2011/12	2012/13	2013/14	2014/15	May 2015/16	Jun 2015/16
TY Imports						
North America	174	221	204	200	200	200
South America	0	0	0	0	0	0
European Union - 28	302	68	96	50	50	50
Other Europe	14	32	23	20	20	20
Former Soviet Union - 12	5	25	5	5	5	5
Middle East	14	34	33	30	25	25
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	57	39	45	50	50	50
Oceania	0	0	0	0	0	0
Total	566	419	406	355	350	350
Production						
North America	395	503	417	378	406	406
South America	107	105	115	113	114	114
European Union - 28	6,900	8,763	10,160	8,848	8,666	8,666
Other Europe	62	46	53	52	51	51
Former Soviet Union - 12	4,375	3,940	4,689	4,765	4,500	4,500
Middle East	366	370	350	350	350	350
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	40	40	20	20	22	22
Total	12,248	13,770	15,807	14,529	14,112	14,112
Domestic Consumption						
North America	412	514	531	522	508	508
South America	107	105	115	113	114	114
European Union - 28	7,400	8,700	9,650	8,850	8,600	8,600
Other Europe	76	78	77	72	71	71
Former Soviet Union - 12	4,255	3,675	4,415	4,740	4,425	4,425
Middle East	386	409	383	375	375	375
Sub-Saharan Africa	2	3	3	3	3	3
East Asia	66	37	48	50	50	50
Oceania	40	40	20	20	22	22
Total	12,744	13,561	15,242	14,745	14,168	14,168
Ending Stocks						
North America	36	56	51	39	60	60
South America	0	0	0	0	0	0
European Union - 28	747	795	1,213	1,101	1,077	1,067
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	374	489	639	534	489	489
Middle East	24	18	18	23	23	23
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	5	7	4	4	4	4
Oceania	0	0	0	0	0	0
Total	1,186	1,365	1,925	1,701	1,653	1,643

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

CONTENTS

European Union: Grain Supply and Demand	34
China: Grain Supply and Demand	35
Other Europe: Grain Supply and Demand	36
Former Soviet Union: Grain Supply and Demand.....	37
Wheat Supply and Disappearance: Selected Exporters	41
Corn Supply and Disappearance: Selected Exporters.....	43
Barley Supply and Disappearance: Selected Exporters	45
Sorghum Supply and Disappearance: Selected Exporters	46
U.S. Grains: Supply and Distribution.....	47
Total Wheat and Coarse Grains: Supply and Demand	48
World Wheat and Coarse Grains: Supply and Demand	49
World Corn and Barley: Supply and Demand	50
World Rice: Supply and Demand	51

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	24.0
2006/07	24.7	5.1	125.7	5.2	13.9	60.2	126.2	14.8
2007/08	24.9	4.9	120.8	6.8	12.4	52.4	117.2	12.8
2008/09	26.8	5.7	151.9	7.7	25.4	60.5	127.6	19.4
2009/10	26.0	5.4	139.7	5.4	22.3	57.5	125.6	16.6
2010/11	26.0	5.3	136.7	4.6	23.1	52.5	122.8	11.9
2011/12	25.8	5.3	138.2	7.4	16.7	57.5	127.2	13.5
2012/13	26.0	5.2	133.9	5.3	22.7	51.0	119.3	10.8
2013/14	25.9	5.6	144.4	4.0	32.0	49.5	117.1	10.1
2014/15	26.7	5.9	156.4	6.0	34.5	54.5	123.1	14.9
2015/16	26.5	5.7	150.7	5.5	32.5	55.5	124.5	14.1
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	159.0	16.2	8.6	122.4	164.1	15.6
2014/15	30.8	5.5	168.3	8.3	12.4	120.3	162.6	17.2
2015/16	30.7	5.2	159.5	12.3	10.3	120.7	163.1	15.5
Wheat and Coarse Grains								
2004/05	60.1	5.3	316.8	10.0	19.5	178.2	279.1	53.9
2005/06	59.1	4.8	282.3	9.4	20.0	175.4	278.9	46.8
2006/07	57.0	4.7	265.7	13.2	18.5	173.1	276.8	30.4
2007/08	57.5	4.5	259.5	27.1	16.9	174.1	274.2	25.9
2008/09	60.9	5.2	316.9	10.8	31.1	176.6	281.8	40.7
2009/10	58.9	5.0	297.3	8.2	25.3	172.3	278.0	42.9
2010/11	56.2	5.0	279.5	13.1	29.3	169.4	277.5	28.8
2011/12	56.0	5.1	288.1	14.3	23.3	170.7	278.7	29.3
2012/13	57.3	4.9	279.9	17.1	30.0	164.7	272.3	23.9
2013/14	57.2	5.3	303.4	20.2	40.7	171.9	281.2	25.7
2014/15	57.5	5.6	324.7	14.3	46.9	174.8	285.7	32.1
2015/16	57.2	5.4	310.2	17.8	42.8	176.2	287.6	29.6

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	21.0	121.5	60.3
2014/15	24.1	5.2	126.2	1.5	1.0	23.0	124.0	62.9
2015/16	24.2	5.4	130.0	1.2	1.0	20.0	121.5	71.6
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	38.4	5.9	225.1	12.4	0.0	161.8	227.6	78.3
2014/15	39.1	5.7	222.2	19.7	0.1	173.1	239.2	80.9
2015/16	39.7	5.9	234.5	19.2	0.1	174.0	242.4	92.1
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	62.5	5.6	347.0	19.2	0.9	182.8	349.1	138.5
2014/15	63.1	5.5	348.3	21.2	1.1	196.1	363.2	143.8
2015/16	63.8	5.7	364.5	20.4	1.1	194.0	363.9	163.7

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	1.8	0.7	1.1	4.8	1.2
2015/16	1.0	4.1	3.9	1.9	1.1	1.1	4.9	1.1
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	2.9	6.6	8.1	1.3
2015/16	2.0	5.1	10.1	0.8	3.0	6.6	8.1	1.1
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	1.8
2014/15	2.9	5.1	14.6	2.7	3.6	7.7	12.9	2.5
2015/16	2.9	4.8	14.1	2.8	4.1	7.7	13.0	2.2

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 Consumption	Ending Stocks
Wheat								
2009/10	52.6	2.2	114.0	5.4	37.3	26.5	78.3	25.8
2010/11	45.8	1.8	81.0	5.5	13.9	24.4	75.7	22.7
2011/12	49.7	2.3	115.0	8.0	39.7	28.3	80.0	26.0
2012/13	44.0	1.8	77.8	7.2	25.4	21.5	71.7	13.9
2013/14	47.7	2.2	103.9	7.4	37.1	22.8	73.0	15.1
2014/15	46.6	2.4	112.7	7.7	40.3	24.6	75.9	19.3
2015/16	48.2	2.2	105.9	7.3	38.9	23.8	76.1	17.4
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	1.2	8.8	28.4	41.8	5.5
2011/12	27.0	2.9	78.6	1.0	24.6	38.6	54.4	6.2
2012/13	27.5	2.5	68.2	0.7	19.9	35.6	50.2	5.0
2013/14	29.4	3.0	87.6	0.8	30.9	40.1	55.9	6.7
2014/15	30.3	3.0	91.5	0.8	31.9	42.9	59.2	7.9
2015/16	28.5	2.9	83.0	0.8	26.0	43.4	59.7	6.0

Former Soviet Union: Grain Supply and Demand (Wheat)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
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	6.0	2.0	6.8	2.8
2015/16	11.5	1.1	12.5	0.4	6.0	2.0	6.8	2.9
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	0.4	22.2	13.0	35.5	6.9
2015/16	25.2	2.2	55.0	0.4	21.0	13.0	36.0	5.3
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	0.1	11.5	4.0	12.0	5.0
2015/16	6.8	3.4	23.0	0.1	11.5	3.7	11.9	4.6
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	2.1	0.2	2.2	8.9	2.1
2015/16	1.4	5.1	7.2	2.1	0.2	2.2	9.1	2.1
Other Former Soviet Union - 12								
2012/13	3.2	2.4	7.8	4.1	0.3	2.8	12.0	1.9
2013/14	3.4	2.6	8.8	4.3	0.4	3.0	12.2	2.3
2014/15	3.4	2.6	8.8	4.6	0.4	3.4	12.7	2.5
2015/16	3.3	2.5	8.2	4.4	0.2	2.9	12.3	2.6
Total Former Soviet Union - 12								
2012/13	44.0	1.8	77.8	7.2	25.4	21.5	71.7	13.9
2013/14	47.7	2.2	103.9	7.4	37.1	22.8	73.0	15.1
2014/15	46.6	2.4	112.7	7.7	40.3	24.6	75.9	19.3
2015/16	48.2	2.2	105.9	7.3	38.9	23.8	76.1	17.4

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	0.5	1.7	2.0	0.2
2014/15	1.9	1.3	2.4	0.0	0.5	1.6	1.9	0.2
2015/16	2.0	1.3	2.6	0.0	0.5	1.8	2.1	0.2
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	0.1	5.3	9.2	14.1	1.7
2015/16	8.0	2.1	16.5	0.1	3.5	9.2	14.0	0.8
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	3.4	5.1	0.9
2014/15	3.2	3.0	9.5	0.0	4.7	2.9	4.5	1.1
2015/16	2.5	2.4	6.0	0.0	2.0	2.8	4.4	0.7
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	1.4	2.5	3.4	0.1	0.0	2.7	3.5	0.4
2014/15	1.4	2.6	3.6	0.2	0.0	2.9	3.7	0.5
2015/16	1.4	2.6	3.5	0.2	0.0	3.0	3.8	0.3
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	5.7	16.3	23.6	2.5
2014/15	15.4	2.3	35.8	0.4	10.5	16.8	24.5	3.5
2015/16	13.9	2.1	28.8	0.3	6.0	17.1	24.7	2.0

Former Soviet Union: Grain Supply and Demand (Corn)

Millions of Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
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	5.0	0.5	0.0	0.0	0.5	0.6	0.0
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	0.1	2.8	7.5	8.5	0.4
2015/16	2.7	4.8	13.0	0.1	3.5	8.3	9.3	0.6
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	8.5	9.9	2.3
2014/15	4.6	6.2	28.5	0.1	18.0	9.0	10.4	2.4
2015/16	4.3	6.0	26.0	0.1	16.0	9.0	10.4	2.0
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	0.2	0.0
2014/15	0.0	3.4	0.1	0.0	0.0	0.1	0.2	0.0
2015/16	0.0	3.4	0.1	0.0	0.0	0.1	0.1	0.0
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	0.8	3.5	2.9	0.3	0.2	2.8	3.1	0.6
2015/16	0.9	3.5	3.0	0.4	0.2	2.9	3.3	0.5
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	0.5	24.8	18.6	21.3	3.2
2014/15	8.2	5.3	43.5	0.5	21.0	19.9	22.7	3.4
2015/16	8.0	5.3	42.7	0.5	19.7	20.8	23.7	3.2

Wheat Supply and Disappearance: Selected Exporters

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
Wheat Competitors								
Argentina								
2007/08	6.6	2.8	18.6	0.0	11.2	0.1	5.7	2.4
2008/09	5.3	2.1	11.0	0.0	6.8	0.0	5.3	1.3
2009/10	4.0	3.0	12.0	0.0	5.1	0.0	5.8	2.3
2010/11	4.8	3.6	17.2	0.0	9.5	0.1	6.0	4.1
2011/12	5.2	3.0	15.5	0.0	12.9	0.1	6.0	0.7
2012/13	3.6	2.6	9.3	0.0	3.6	0.3	6.2	0.3
2013/14	3.5	3.0	10.5	0.0	2.3	0.1	6.1	2.5
2014/15	4.2	3.0	12.5	0.0	5.0	0.3	6.4	3.7
2015/16	3.8	3.0	11.5	0.0	6.7	0.1	6.2	2.4
Australia								
2007/08	12.6	1.1	13.6	0.1	7.5	3.5	6.6	3.7
2008/09	13.5	1.6	21.4	0.1	14.7	4.2	7.4	3.1
2009/10	13.9	1.6	21.8	0.1	14.8	1.9	5.2	5.1
2010/11	13.5	2.0	27.4	0.1	18.6	2.5	5.8	8.2
2011/12	13.9	2.2	29.9	0.1	24.7	3.2	6.5	7.1
2012/13	13.0	1.8	22.9	0.1	18.6	3.4	6.7	4.7
2013/14	13.5	2.0	26.9	0.2	18.6	3.6	7.0	6.2
2014/15	13.8	1.7	24.0	0.2	17.0	3.8	7.2	6.1
2015/16	13.5	1.9	26.0	0.2	18.5	3.9	7.3	6.5
Canada								
2007/08	8.6	2.3	20.1	0.4	16.1	2.2	6.9	4.4
2008/09	10.0	2.9	28.6	0.4	18.9	3.1	7.8	6.6
2009/10	9.7	2.8	27.0	0.4	19.0	2.5	7.2	7.7
2010/11	8.3	2.8	23.3	0.4	16.6	2.7	7.6	7.4
2011/12	8.6	3.0	25.3	0.5	17.4	4.7	9.9	5.9
2012/13	9.5	2.9	27.2	0.5	19.0	4.4	9.6	5.1
2013/14	10.4	3.6	37.5	0.4	23.3	4.2	9.4	10.4
2014/15	9.5	3.1	29.3	0.5	23.5	6.0	11.3	5.3
2015/16	9.6	3.0	29.0	0.5	20.5	4.5	9.7	4.6
Total Wheat Competitors								
2007/08	27.8	1.9	52.3	0.5	34.8	5.8	19.1	10.5
2008/09	28.8	2.1	61.0	0.5	40.4	7.3	20.6	11.0
2009/10	27.5	2.2	60.8	0.5	39.0	4.4	18.2	15.1
2010/11	26.6	2.5	67.9	0.6	44.7	5.3	19.3	19.7

Wheat Supply and Disappearance: Selected Exporters (Continued)

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
2011/12	27.6	2.6	70.7	0.6	54.9	8.0	22.3	13.7
2012/13	26.1	2.3	59.4	0.6	41.2	8.1	22.6	10.0
2013/14	27.4	2.7	75.0	0.6	44.1	7.9	22.4	19.0
2014/15	27.5	2.4	65.8	0.7	45.5	10.1	24.9	15.1
2015/16	26.9	2.5	66.5	0.6	45.7	8.5	23.2	13.4
India								
2007/08	28.0	2.7	75.8	2.0	0.0	2.5	76.4	5.8
2008/09	28.2	2.8	78.6	0.0	0.0	2.5	70.9	13.4
2009/10	27.8	2.9	80.7	0.2	0.1	2.8	78.2	16.1
2010/11	28.5	2.8	80.8	0.3	0.1	2.9	81.8	15.4
2011/12	29.1	3.0	86.9	0.0	0.9	3.1	81.4	20.0
2012/13	29.9	3.2	94.9	0.0	6.8	3.4	83.8	24.2
2013/14	30.0	3.1	93.5	0.0	6.1	4.8	93.9	17.8
2014/15	31.5	3.0	95.9	0.1	3.4	4.5	93.8	16.5
2015/16	30.6	2.9	90.0	0.5	0.5	4.8	94.6	11.9
Turkey								
2007/08	7.7	2.0	15.5	2.2	1.7	0.8	16.8	1.1
2008/09	7.7	2.2	16.8	3.5	2.2	0.7	16.9	2.2
2009/10	7.8	2.4	18.5	3.2	4.3	0.8	17.1	2.5
2010/11	8.0	2.1	17.0	3.7	3.0	0.8	17.3	2.9
2011/12	7.7	2.4	18.8	3.8	3.7	1.4	18.1	3.8
2012/13	7.8	2.1	16.0	3.6	3.4	0.9	17.7	2.3
2013/14	7.7	2.4	18.8	4.0	4.4	1.0	17.8	2.9
2014/15	7.7	2.0	15.3	6.0	4.0	0.7	17.5	2.6
2015/16	7.9	2.4	18.5	3.5	3.8	1.0	17.8	3.1

Corn Supply and Disappearance: Selected Exporters

Million Metric Tons/Hectares

Country Mktg Year	Area Harvested	Yield	Production	MY Imports	MY Exports	Feed and Residual	Total Consumption	Ending Stocks
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	3.0	8.3	25.0	0.0	15.5	6.1	9.4	1.5
2015/16	3.1	8.1	25.0	0.0	15.5	6.5	10.0	1.0
Brazil								
2007/08	14.7	4.0	58.6	0.7	7.8	36.0	42.5	12.6
2008/09	14.1	3.6	51.0	1.1	7.1	38.5	45.5	12.1
2009/10	12.9	4.3	56.1	0.4	11.6	40.0	47.0	10.0
2010/11	13.8	4.2	57.4	0.8	8.4	42.5	49.5	10.3
2011/12	15.2	4.8	73.0	0.8	24.3	43.0	50.5	9.2
2012/13	15.8	5.2	81.5	0.9	24.9	44.5	52.5	14.2
2013/14	15.8	5.1	80.0	0.8	21.0	46.0	55.0	19.0
2014/15	15.3	5.3	81.0	0.8	23.5	48.0	57.0	20.3
2015/16	14.8	5.1	75.0	0.8	22.0	50.0	59.0	15.1
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	154.0	212.0	77.3
2014/15	37.1	5.8	215.7	3.0	0.0	158.0	216.0	80.0
2015/16	37.7	6.0	228.0	3.0	0.1	160.0	220.0	90.9
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	Productio n	MY Imports	MY Exports	Feed and Residual	Total Consumpti	Ending Stocks
2013/14	3.1	4.8	15.0	0.0	2.0	5.4	11.5	2.2
2014/15	3.1	3.6	11.3	0.0	0.7	5.2	11.2	1.6
2015/16	3.2	4.2	13.5	0.0	1.5	5.5	11.4	2.2
Total Corn Competitors								
2007/08	50.9	4.8	246.1	0.8	25.3	151.7	209.4	54.5
2008/09	49.4	5.0	245.0	1.2	19.3	155.7	215.2	66.2
2009/10	50.4	5.1	258.5	1.7	30.3	167.9	229.5	66.5
2010/11	52.9	5.1	270.8	2.2	27.3	180.8	247.5	64.7
2011/12	55.5	5.4	299.5	6.0	43.4	183.8	256.2	70.7
2012/13	58.1	5.6	326.5	3.7	45.8	198.9	271.4	83.7
2013/14	58.6	5.8	339.5	4.1	40.1	211.2	287.3	99.8
2014/15	58.5	5.7	333.0	3.8	39.7	217.3	293.6	103.3
2015/16	58.8	5.8	341.5	3.8	39.1	222.0	300.4	109.2

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	3.9	2.5	9.7	0.0	6.2	2.0	3.3	0.7
2014/15	3.8	2.1	8.0	0.0	5.5	1.3	2.6	0.5
2015/16	3.9	2.2	8.6	0.0	5.5	1.8	3.1	0.5
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	1.3	5.2	6.4	1.4
2015/16	2.3	3.3	7.7	0.0	1.5	5.4	6.6	1.0
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	5.7
2014/15	12.4	4.8	60.2	0.1	9.0	35.5	51.0	6.0
2015/16	12.4	4.7	58.5	0.1	7.5	35.9	51.4	5.7

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	0.9	4.5	3.8	0.0	1.4	2.5	2.9	0.7
2015/16	1.0	4.5	4.5	0.0	1.8	2.5	2.9	0.5
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	2.2	1.1	0.0	0.4	0.8	0.8	0.2
2014/15	0.7	3.0	2.0	0.0	0.8	1.2	1.2	0.2
2015/16	0.7	3.0	2.1	0.0	0.9	1.2	1.2	0.2

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

Thousand Metric Tons/Hectares

	Area Harvested	Yield	Rough Production	Production	Imports	TY Imports	Exports	TY Exports	Feed Dom. Consumption	Domestic Consumption	Ending Stocks
Wheat											
2013/14	18,345	3	nr	58,105	4,588	4,767	32,012	31,497	6,064	34,154	16,065
2014/15	18,770	3	nr	55,129	4,028	4,200	23,269	23,000	4,354	32,565	19,388
2015/16	19,432	3	nr	57,716	3,810	3,800	25,174	25,500	5,307	33,584	22,156
Corn											
2013/14	35,390	10	nr	351,272	909	727	48,703	50,707	127,870	293,045	31,292
2014/15	33,644	11	nr	361,091	635	650	46,357	46,000	133,356	299,011	47,650
2015/16	33,063	10	nr	346,218	635	650	48,262	48,500	134,626	301,258	44,983
Sorghum											
2013/14	2,665	4	nr	9,966	2	3	5,380	5,843	2,331	4,109	864
2014/15	2,590	4	nr	10,988	8	7	8,890	9,000	2,159	2,540	430
2015/16	2,711	4	nr	11,050	0	0	8,509	8,500	2,159	2,541	430
Barley											
2013/14	1,230	4	nr	4,719	408	522	311	336	1,409	4,775	1,791
2014/15	989	4	nr	3,849	523	500	305	250	871	4,177	1,681
2015/16	1,133	4	nr	4,311	544	500	218	250	1,306	4,637	1,681
Oats											
2013/14	408	2	nr	938	1,676	1,861	23	28	1,671	2,759	359
2014/15	416	2	nr	1,011	1,879	1,850	25	25	1,530	2,647	577
2015/16	445	2	nr	1,045	1,724	1,700	29	30	1,651	2,769	548
Rye											
2013/14	113	2	nr	194	234	204	7	6	184	424	7
2014/15	104	2	nr	183	239	200	7	5	170	412	10
2015/16	109	2	nr	186	229	200	6	5	166	408	11
Rice, Milled											
2013/14	999	9	8,615	6,117	733	754	2,985	3,042	nr	3,996	1,025
2014/15	1,181	8	10,026	7,068	778	700	3,294	3,450	nr	4,126	1,451
2015/16	1,172	8	9,934	6,954	794	750	3,493	3,500	nr	4,170	1,536

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	Productio n	TY Exports	Feed Dom.	Domestic Consumpti	Ending Stocks
Wheat and Coarse Grains						
1986/87	565.2	2.4	1,347.9	174.7	645.6	1,299.4
1987/88	544.3	2.4	1,285.9	202.2	656.5	1,329.8
1988/89	541.9	2.2	1,218.1	203.3	619.4	1,302.0
1989/90	548.2	2.4	1,327.4	208.9	644.4	1,346.2
1990/91	545.7	2.6	1,417.6	190.1	669.7	1,369.8
1991/92	543.3	2.5	1,355.7	207.5	653.4	1,366.1
1992/93	545.9	2.6	1,431.7	205.2	664.1	1,388.4
1993/94	536.0	2.5	1,356.6	188.2	657.0	1,389.2
1994/95	534.1	2.6	1,392.8	200.1	670.3	1,395.6
1995/96	527.2	2.5	1,338.8	187.5	641.6	1,381.8
1996/97	546.0	2.7	1,490.5	198.3	674.4	1,442.0
1997/98	535.3	2.8	1,491.6	190.3	685.4	416.0
1998/99	520.3	2.8	1,481.8	198.7	685.1	1,448.9
1999/00	506.2	2.9	1,465.4	214.0	690.1	1,469.8
2000/01	509.4	2.8	1,447.4	204.9	700.4	1,472.6
2001/02	511.9	2.9	1,481.2	208.3	713.6	1,496.5
2002/03	502.6	2.9	1,444.6	209.2	711.5	1,506.3
2003/04	510.8	2.9	1,472.4	205.8	717.6	1,535.4
2004/05	514.1	3.2	1,642.8	214.4	755.9	1,585.9
2005/06	516.4	3.1	1,599.9	222.5	757.3	1,617.1
2006/07	517.0	3.1	1,585.1	229.8	748.5	1,629.9
2007/08	533.8	3.2	1,692.7	244.7	762.1	1,674.4
2008/09	538.9	3.3	1,792.2	253.6	773.6	1,722.6
2009/10	533.1	3.4	1,804.4	254.1	779.9	1,766.6
2010/11	522.8	3.3	1,749.1	250.1	772.4	1,783.6
2011/12	538.2	3.4	1,852.0	287.2	805.3	1,852.5
2012/13	532.9	3.4	1,795.9	279.3	807.4	1,815.0
2013/14	543.8	3.7	1,998.5	327.1	868.4	1,941.9
2014/15	545.6	3.7	2,014.9	322.8	902.9	1,983.6
2015/16	546.0	3.7	1,997.6	320.1	913.8	2,000.8

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	Productio n	TY Exports	Feed Dom.	Domestic Consumpti	Ending Stocks
Wheat							
1993/94	221.1	2.5	558.6	101.7	110.9	552.6	183.1
1994/95	213.4	2.5	523.1	101.5	102.8	541.7	164.5
1995/96	216.7	2.5	537.6	99.2	96.7	545.8	156.3
1996/97	227.1	2.6	581.4	104.0	101.1	572.7	165.0
1997/98	226.4	2.7	610.2	104.5	105.9	576.4	198.8
1998/99	219.2	2.7	590.5	102.0	109.2	578.9	210.4
1999/00	212.6	2.8	587.0	111.9	104.5	587.1	210.3
2000/01	215.6	2.7	583.3	102.1	111.1	587.0	206.6
2001/02	214.5	2.7	583.9	107.9	112.0	586.8	203.7
2002/03	213.4	2.7	569.7	106.5	116.1	604.1	169.3
2003/04	207.6	2.7	555.3	103.5	101.5	588.9	135.7
2004/05	215.8	2.9	626.8	113.2	110.4	606.1	156.3
2005/06	217.6	2.8	618.8	114.1	117.4	621.8	153.4
2006/07	211.6	2.8	596.7	115.3	112.8	616.5	133.6
2007/08	217.1	2.8	612.7	116.0	104.6	617.5	128.7
2008/09	224.2	3.0	683.6	143.1	124.3	643.3	169.1
2009/10	225.6	3.0	687.0	135.3	122.1	652.9	203.2
2010/11	216.8	3.0	649.9	134.1	116.7	654.0	199.1
2011/12	220.8	3.2	696.1	153.8	148.3	697.5	197.6
2012/13	216.4	3.0	658.5	147.1	138.3	679.2	176.9
2013/14	221.2	3.2	716.8	162.4	132.2	703.8	190.0
2014/15	223.4	3.3	726.3	161.5	141.8	715.9	200.4
2015/16	224.5	3.2	721.6	158.2	139.0	719.6	202.4
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	318.9	2.9	909.0	94.3	573.3	869.3	203.4
1997/98	308.9	2.9	881.4	85.8	579.5	867.7	217.1
1998/99	301.1	3.0	891.3	96.7	575.9	870.0	238.5
1999/00	293.7	3.0	878.5	102.1	585.5	882.8	233.6
2000/01	293.8	2.9	864.1	102.8	589.3	885.6	212.2
2001/02	297.4	3.0	897.3	100.4	601.6	909.8	199.6
2002/03	289.2	3.0	874.9	102.7	595.5	902.2	172.3
2003/04	303.1	3.0	917.1	102.3	616.1	946.4	143.0
2004/05	298.3	3.4	1,016.1	101.2	645.5	979.8	179.3
2005/06	298.7	3.3	981.0	108.4	639.8	995.3	165.0
2006/07	305.4	3.2	988.4	114.5	635.7	1,013.5	140.0
2007/08	316.7	3.4	1,080.0	128.7	657.5	1,056.9	163.1
2008/09	314.7	3.5	1,108.5	110.4	649.3	1,079.3	192.3
2009/10	307.5	3.6	1,117.4	118.8	657.8	1,113.7	196.0
2010/11	306.0	3.6	1,099.2	116.0	655.6	1,129.6	165.6
2011/12	317.4	3.6	1,155.9	133.4	657.0	1,154.9	166.6
2012/13	316.6	3.6	1,137.4	132.2	669.1	1,135.7	168.2
2013/14	322.6	4.0	1,281.7	164.8	736.2	1,238.1	211.8
2014/15	322.2	4.0	1,288.5	161.3	761.2	1,267.7	232.6
2015/16	321.5	4.0	1,276.0	161.8	774.8	1,281.2	227.3

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	Productio n	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	592.8	66.6	387.9	559.8	166.3
1997/98	136.2	4.2	574.4	63.1	400.6	573.5	167.2
1998/99	138.9	4.4	605.7	68.7	404.3	581.5	191.4
1999/00	138.9	4.4	608.4	72.0	422.5	605.3	194.4
2000/01	137.1	4.3	591.8	75.9	427.4	610.9	175.3
2001/02	137.3	4.4	601.8	72.7	436.4	625.6	151.5
2002/03	137.5	4.4	603.9	76.8	433.4	628.6	126.8
2003/04	141.7	4.4	627.5	79.0	445.8	649.7	104.6
2004/05	145.4	4.9	716.9	76.0	475.9	690.4	131.1
2005/06	145.4	4.8	700.7	82.5	478.9	708.3	123.5
2006/07	150.4	4.8	716.7	91.3	479.5	730.8	109.4
2007/08	160.4	5.0	795.6	98.2	499.2	775.1	129.9
2008/09	158.7	5.0	799.8	83.6	481.4	784.3	145.4
2009/10	158.4	5.2	824.8	92.7	490.6	826.1	144.1
2010/11	164.6	5.1	835.5	91.7	502.2	852.0	127.7
2011/12	172.0	5.2	888.2	103.7	506.5	883.5	132.4
2012/13	177.4	4.9	869.1	100.5	518.2	864.5	137.0
2013/14	181.4	5.5	990.6	130.2	573.7	953.1	174.5
2014/15	178.1	5.6	999.4	121.0	597.0	976.9	197.0
2015/16	177.7	5.6	989.3	124.3	610.3	991.1	195.2
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	56.6	2.4	136.0	17.8	99.5	139.3	29.0
1999/00	52.1	2.4	127.4	17.8	94.0	132.5	23.9
2000/01	52.9	2.5	133.0	16.3	94.6	134.3	22.6
2001/02	55.7	2.6	143.4	17.2	95.5	136.8	29.2
2002/03	54.8	2.4	134.2	16.3	94.7	135.8	27.5
2003/04	58.4	2.4	142.7	14.8	103.1	146.8	23.5
2004/05	57.5	2.6	152.1	17.0	100.0	142.5	33.1
2005/06	55.3	2.5	136.1	17.4	97.3	140.9	28.3
2006/07	56.4	2.4	136.9	14.6	98.4	143.7	21.5
2007/08	55.9	2.4	133.0	18.5	91.1	134.0	20.6
2008/09	55.2	2.8	155.1	18.2	100.4	144.0	31.6
2009/10	54.4	2.8	151.1	17.3	101.4	145.3	37.4
2010/11	47.2	2.6	123.2	15.2	91.3	136.3	24.3
2011/12	49.4	2.7	133.6	21.4	91.7	135.2	22.7
2012/13	50.2	2.6	129.8	22.1	89.0	131.7	20.8
2013/14	50.8	2.9	145.4	23.9	97.0	141.1	25.1
2014/15	49.8	2.8	140.8	25.7	94.3	141.0	24.8
2015/16	49.3	2.8	138.5	23.2	95.6	141.5	21.8

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

World Rice: Supply and Demand

Millions of Metric Tons/Hectares

	Area Harvested	Yield	Rough 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	510.3	345.2	11.7	336.3	120.6
1990/91	147.0	3.5	519.4	351.4	12.3	345.3	126.7
1991/92	147.5	3.5	522.8	353.2	14.4	353.2	126.7
1992/93	146.5	3.6	524.2	354.0	14.9	357.5	123.2
1993/94	145.3	3.6	526.1	354.7	16.6	358.9	119.0
1994/95	147.3	3.7	540.0	364.1	20.8	365.5	117.6
1995/96	148.4	3.7	547.3	368.8	19.7	368.3	118.1
1996/97	150.1	3.8	565.3	381.4	18.9	379.2	120.3
1997/98	151.7	3.8	575.2	387.4	27.6	380.0	127.7
1998/99	153.1	3.8	587.0	394.9	24.8	388.7	134.0
1999/00	155.9	3.9	608.8	409.3	22.8	400.3	143.1
2000/01	152.4	3.9	594.1	399.3	24.3	395.6	146.7
2001/02	151.3	3.9	594.3	399.5	27.9	413.3	132.9
2002/03	146.9	3.8	563.1	378.2	27.6	408.1	103.0
2003/04	149.3	3.9	585.4	392.5	27.3	413.9	81.7
2004/05	151.8	3.9	596.4	400.8	28.9	408.5	74.0
2005/06	154.0	4.0	622.3	417.8	29.0	415.4	76.5
2006/07	154.5	4.0	625.0	420.1	31.8	421.2	75.4
2007/08	154.8	4.2	643.1	433.4	29.5	427.7	81.0
2008/09	158.1	4.2	668.6	449.3	29.4	437.7	92.6
2009/10	155.6	4.2	656.1	440.6	31.8	438.3	94.9
2010/11	158.4	4.2	672.4	450.6	36.5	445.4	100.1
2011/12	160.5	4.3	697.3	467.7	39.9	461.0	106.9
2012/13	158.6	4.4	704.8	472.7	39.5	468.9	110.6
2013/14	161.5	4.4	713.0	478.2	43.1	481.5	107.3
2014/15	160.3	4.4	709.8	476.1	43.2	484.8	98.7
2015/16	161.8	4.4	718.4	481.7	42.4	489.0	91.4

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 May 2015. For further details on world grain production, please see World Agricultural Production June 2015.

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

Questions may be directed to the following staff:

Teresa McKeivier	(202) 690-1151	Teresa.Mckeivier@fas.usda.gov	Wheat
Andrew Sowell	(202) 720-0262	Andrew.Sowell@fas.usda.gov	Wheat
Yoonhee Macke	(202) 690-4199	Yoonhee.Macke@fas.usda.gov	Rice
Rick O'Meara	(202) 720-4933	Richard.Omeara@fas.usda.gov	Coarse Grains
Lisa Bennett	(202) 720-0929	Lisa.Bennett@fas.usda.gov	Coarse Grains