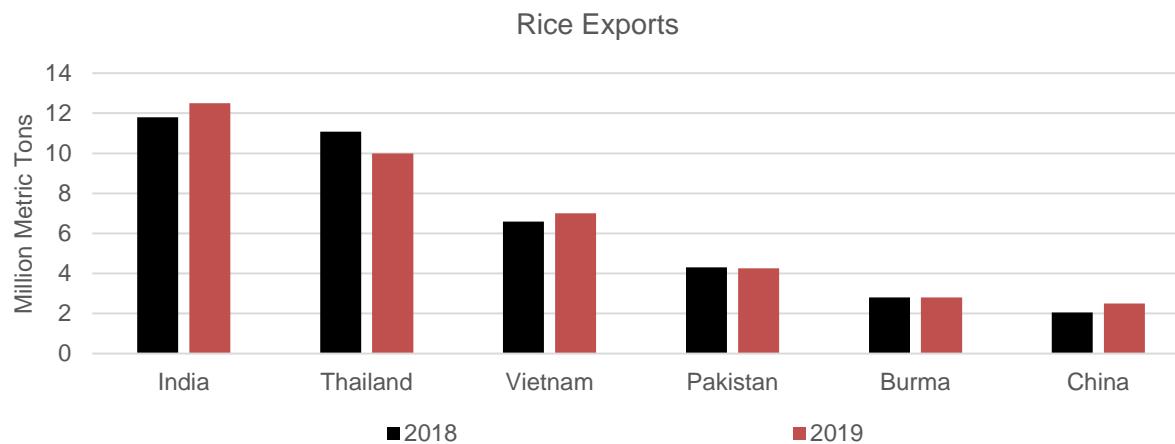


# Grain: World Markets and Trade

February 2019

## Intense Competition Among Asian Rice Exporters



The Asian rice market is experiencing a shake-up in exporter market shares as each supplier vies for limited business. Indian rice exports are set to rebound in 2019 as the country maintains its role as dominant supplier. The government sharply increased the Minimum Support Price this year, supporting additional acreage and resulting in a relatively large crop. Initially this domestic price support pressured export prices higher, but the depreciation of the rupee and the recent implementation of an export subsidy have helped to offset these forces. Government-held stocks are well above the desired buffer stock levels, ensuring ample supplies. Its chief competitor Pakistan is forecast to have marginal declines year to year in exportable supplies.

Thai exports are set to contract more substantially. Carryin stocks are the lowest in a decade, held primarily by the private sector as the government has virtually depleted its stocks. Over the past couple of months, the strengthening baht has kept Thai prices well above other Asian exporters. Thailand is set to engage in intense competition with other Southeast Asian suppliers, so the relatively uncompetitive prices put it at a distinct disadvantage.

Vietnam is expected to make some gains in the coming year. The country is well poised to continue to supply the Philippines, which has been a more active buyer in recent months, and where pending legislation would likely keep imports at robust levels. Likewise, Vietnam will benefit from mid-sized Southeast Asian suppliers Burma and Cambodia losing the duty-free advantage in the European market once afforded by the Everything But Arms agreement. In January 2019, the European Union imposed significant import tariffs for these two suppliers, which combined have grown to account for nearly one-third of EU imports. This change will make Vietnamese rice relatively more competitive in the European market, while accelerating Burma and Cambodia's efforts to diversify to other markets.

The most prominent shifting dynamic in 2019 is expected to be China. While it has dominated global imports for the past 8 years, the country's demand for foreign rice appears to be waning and stricter controls are being implemented at the border. Meanwhile, the country is re-emerging as a significant exporter, shipping volumes not seen in 15 years. Core suppliers to the Chinese market are beginning to diversify away to other markets, only to see Chinese rice competing abroad in several markets at even lower prices.

# Table of Contents

The World Agricultural Supply and Demand Estimates (WASDE) and the Grain: World Markets and Trade report were not published in January 2019 due to the lapse in Federal funding.

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

To download the tables in the publication, go to Production, Supply and Distribution Database ([PSD Online](#)): 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](#)

[Archives World Markets and Trade and World Agricultural Production Reports](#)

[Production, Supply and Distribution Database \(PSD Online\)](#)

[Global Agricultural Trade System \(U.S. Exports and Imports\)](#)

[Export Sales Report](#)

[Global Agricultural Information Network \(Agricultural Attaché Reports\)](#)

### **Other USDA Reports:**

[World Agricultural Supply and Demand Estimates \(WASDE\)](#)

[Economic Research Service](#)

[National Agricultural Statistics Service](#)

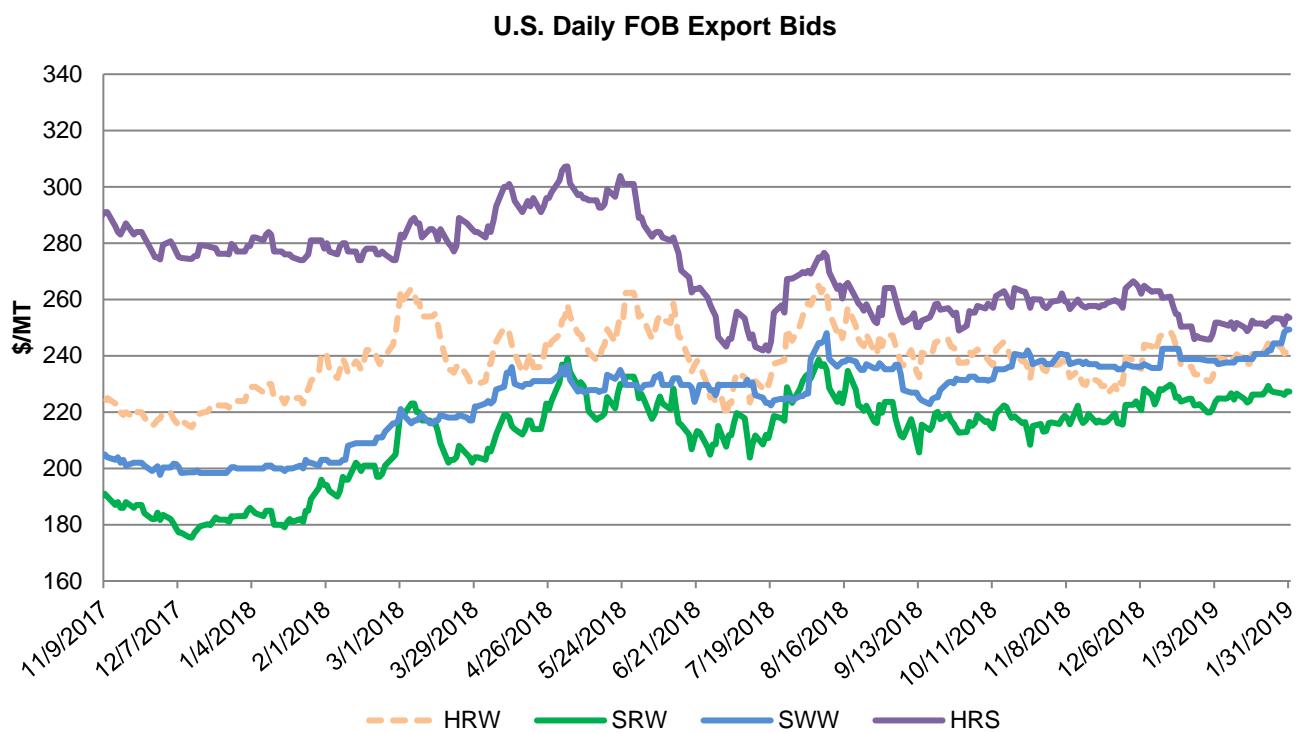
# WHEAT

## OVERVIEW FOR 2018/19

Global wheat production is up this month mainly due to a larger crop in Russia. Global trade is up marginally due to higher imports for Iraq and Turkey. Exports are raised for Russia, Pakistan, and Turkey but cut for Australia. The U.S. season-average farm price is unchanged at \$5.15 per bushel.

## WHEAT PRICES

Domestic: Overall, U.S. wheat prices were up at the end of January as export prospects improved amidst ideas of tighter international supplies. Hard Red Winter (HRW) increased \$9/ton to \$240, Soft Red Winter (SRW) up \$7/ton to \$227, and Soft White Winter (SWW) gained \$11/ton to \$249 based on weather-related concerns in winter wheat areas. Hard Red Spring (HRS) rose \$8/ton to \$254.



Source: IGC

### Global:

Global exporter quotes were mostly up in January, except for Australia, which remained relatively unchanged. Canada and United States prices are at the same levels year-over-year. Black Sea wheat prices ended higher than U.S., leaving the United States more competitive on the international market for the month of January. This seems likely to boost the monthly pace of U.S. exports. Argentina prices were up due to concerns over wet weather during harvest.

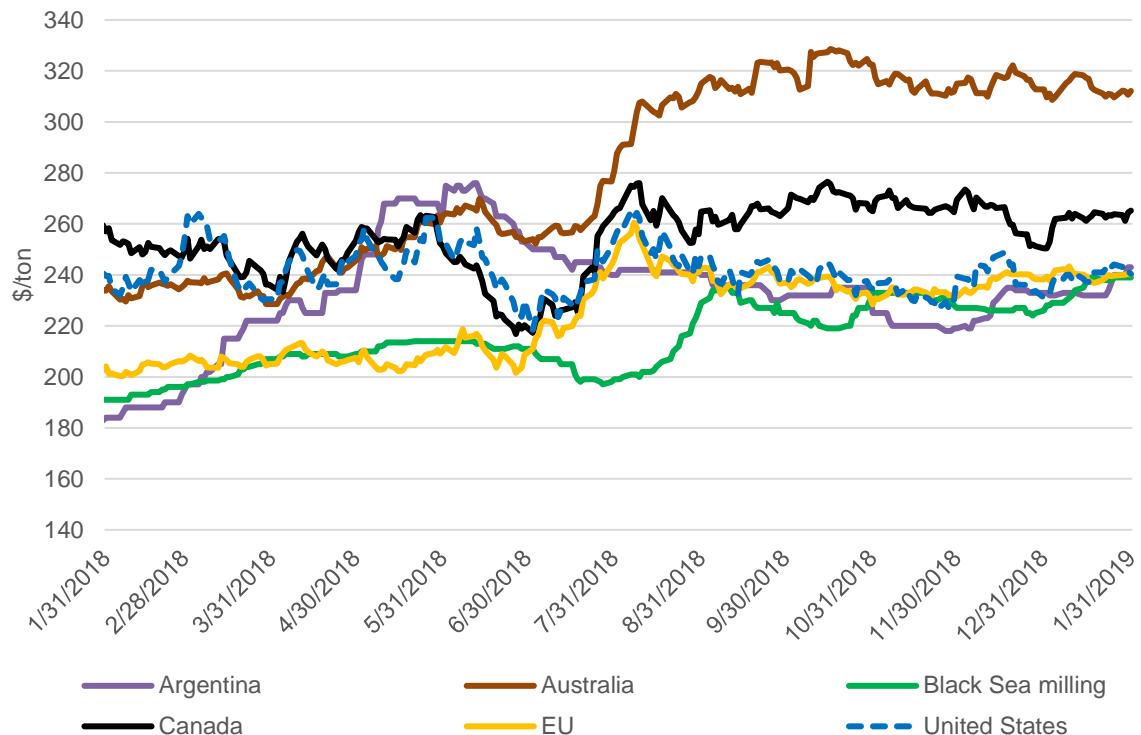
Month Ending	Argentina	Australia	Black Sea	Canada	EU	US
January	\$243	\$313	\$246	\$265	\$240	\$240
December	\$233	\$313	\$239	\$250	\$238	\$231
November	\$219	\$315	\$226	\$269	\$231	\$239

Month Ending Prices for Major Wheat Exporters

Source: IGC

Note on FOB prices: Argentina- 12.0%, up river; Australia- average of APW; Fremantle, Newcastle, and Port Adelaide; Black Sea-milling; Canada- CWRS 13.5% St. Lawrence; EU- France grade 1, Rouen; US- HRW 11.5% Gulf

### International Daily FOB Export Bids



## TRADE CHANGES IN 2018/19 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
Australia	Exports	10,500	10,000	-500	Slow pace of exports due to drought
Brazil	Exports	300	500	200	Larger crop
China	Imports	4,000	3,500	-500	Slower expected imports; higher domestic feeding of low-quality wheat
Iraq	Imports	3,700	4,200	500	Strong pace of trade, particularly flour from Turkey
Pakistan	Exports	1,000	1,300	300	Plentiful supplies and subsidized exports
Paraguay	Exports	250	600	350	Larger crop and strong exports to Brazil
Russia	Exports	36,500	37,000	500	Continued large monthly exports despite becoming less competitive
Turkey	Exports	6,000	6,300	300	Fast pace of flour exports
	Imports	4,700	5,300	600	Strong trade; importing grain to process and re-export as flour

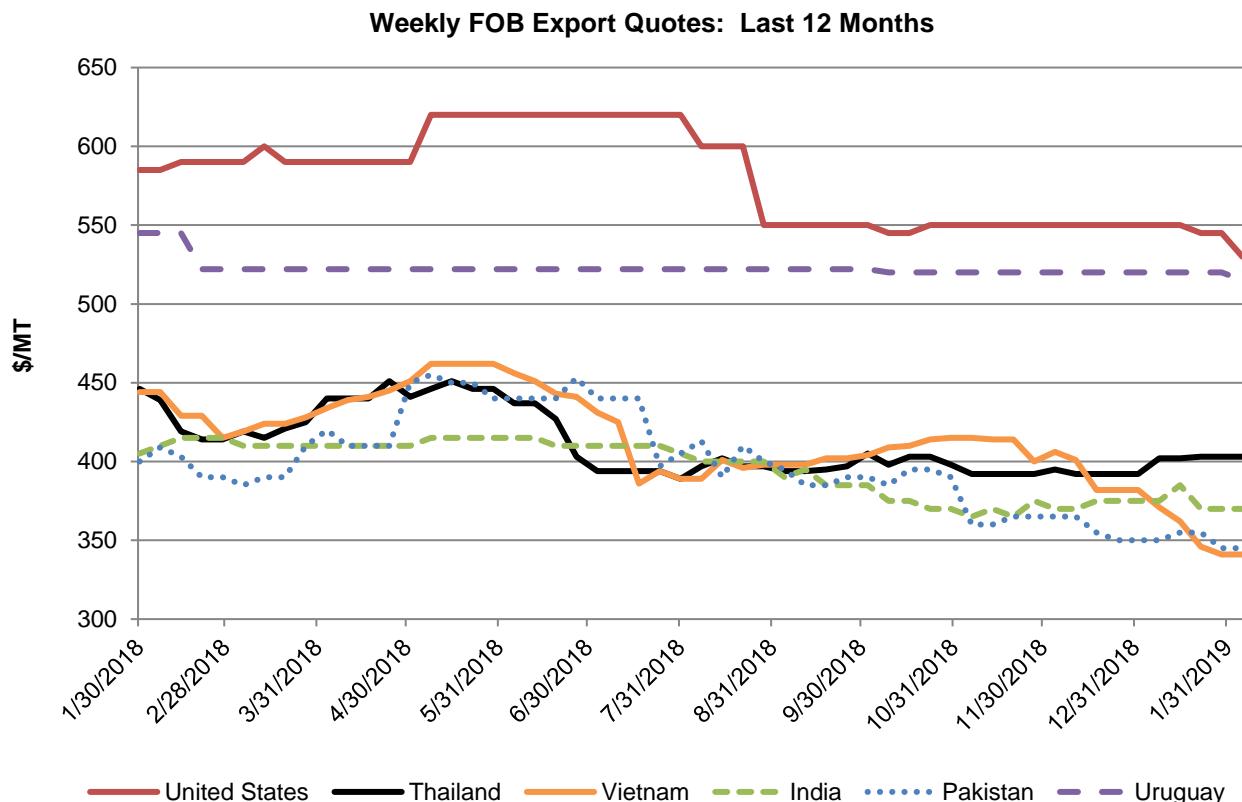
# RICE

## OVERVIEW FOR 2018/19

Global rice production is raised as a larger crop in China is only partially offset by a lower expected crop in Brazil. Global consumption and ending stocks are forecast higher. Imports are raised for the Philippines but lowered for China. Reduced exports for Thailand and Cambodia are offset by significantly higher exports for China.

## RICE PRICES

Global: Export quotes from the Western Hemisphere dipped slightly over the past month, with U.S. quotes at \$530/ton converging closer to Uruguayan quotes at \$520/ton. Western Hemisphere quotes continue to remain well above those from Asian suppliers. Thai prices stayed elevated, reflecting a strengthening Thai baht. In contrast, Vietnamese quotes sank to \$350/ton, drifting lower on weakened demand from China. Pakistani quotes were lowered further to \$355/ton on new crop availability, whereas Indian quotes remained relatively steady at \$370/ton.



\*Note on FOB prices: Thailand - 100B, India - 5%, Vietnam - 5%, Pakistan 5%, United States - #2/4 (long grain), Uruguay - 5%

### TRADE CHANGES IN 2019 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
<b>Bangladesh</b>	Imports	600	400	-200	Weak import demand amid ample domestic production
<b>Brazil</b>	Imports	650	750	100	Smaller crop
<b>China</b>	Imports	5,000	4,500	-500	Larger production and slow pace of cross-border trade
<b>Cote d'Ivoire</b>	Imports	1,450	1,600	150	Continued growth in consumption
<b>Nepal</b>	Imports	600	750	150	Growing preference for Indian varieties
<b>Nigeria</b>	Imports	2,400	2,200	-200	Restrictive trade policies constrain consumption growth
<b>Philippines</b>	Imports	1,800	2,300	500	Expected continued robust purchases from competitively priced exporters
<b>Turkey</b>	Imports	350	250	-100	Weakening of lira and sufficient domestic production
<b>Venezuela</b>	Imports	450	550	100	Ongoing staple foods purchases despite dire economic situation
<b>Burma</b>	Exports	3,000	2,800	-200	Facing higher tariffs into the European Union and reduced demand from China
<b>Cambodia</b>	Exports	1,300	1,000	-300	Facing higher tariffs into the European Union
<b>China</b>	Exports	1,900	2,500	600	Sales of old-crop rice expected to accelerate, particularly to African countries
<b>Thailand</b>	Exports	10,300	10,000	-300	Uncompetitive prices

### TRADE CHANGES IN 2018 (1,000 MT)

Country	Attribute	Previous	Current	Change
<b>Brazil</b>	Imports	650	537	-113
<b>China</b>	Imports	4,800	4,600	-200
<b>Cote d'Ivoire</b>	Imports	1,400	1,500	100
<b>Egypt</b>	Imports	75	210	135
<b>Indonesia</b>	Imports	2,150	2,300	150
<b>Nigeria</b>	Imports	2,100	2,000	-100
<b>Philippines</b>	Imports	1,900	2,300	400
<b>Venezuela</b>	Imports	500	609	109
<b>Brazil</b>	Exports	1,050	1,245	195
<b>China</b>	Exports	1,700	2,058	358
<b>India</b>	Exports	12,500	11,800	-700
<b>Thailand</b>	Exports	10,700	11,075	375
<b>United States</b>	Exports	2,900	2,800	-100
<b>Uruguay</b>	Exports	900	799	-101
<b>Vietnam</b>	Exports	6,700	6,590	-110

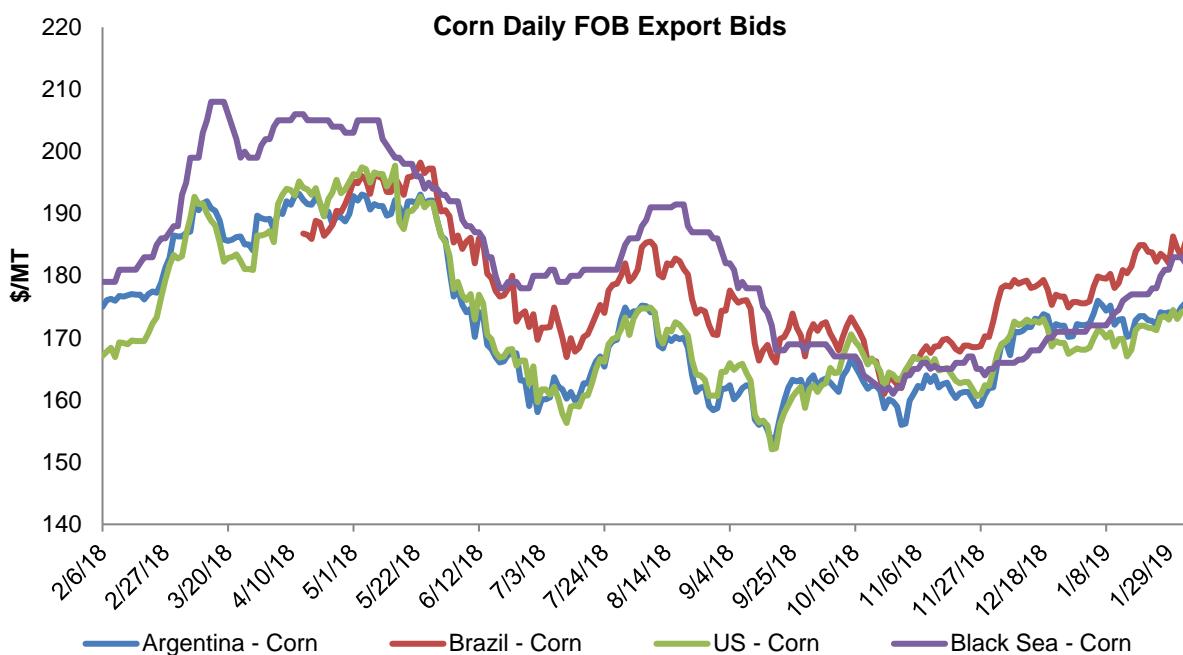
# COARSE GRAINS

## OVERVIEW FOR 2018/19

Global corn production is down this month as reductions for the United States, Mexico, and South Africa slightly offset larger crops for Argentina, China, and Ukraine. Both Argentina and Ukraine are forecast to have record crops. Global trade is minimally changed as higher imports for Chile and South Africa slightly offset a reduction for Venezuela. For exports, reductions for Argentina, Mexico, and South Africa more than offset gains for Brazil and Ukraine. The U.S. season-average farm price is unchanged at \$3.60 per bushel.

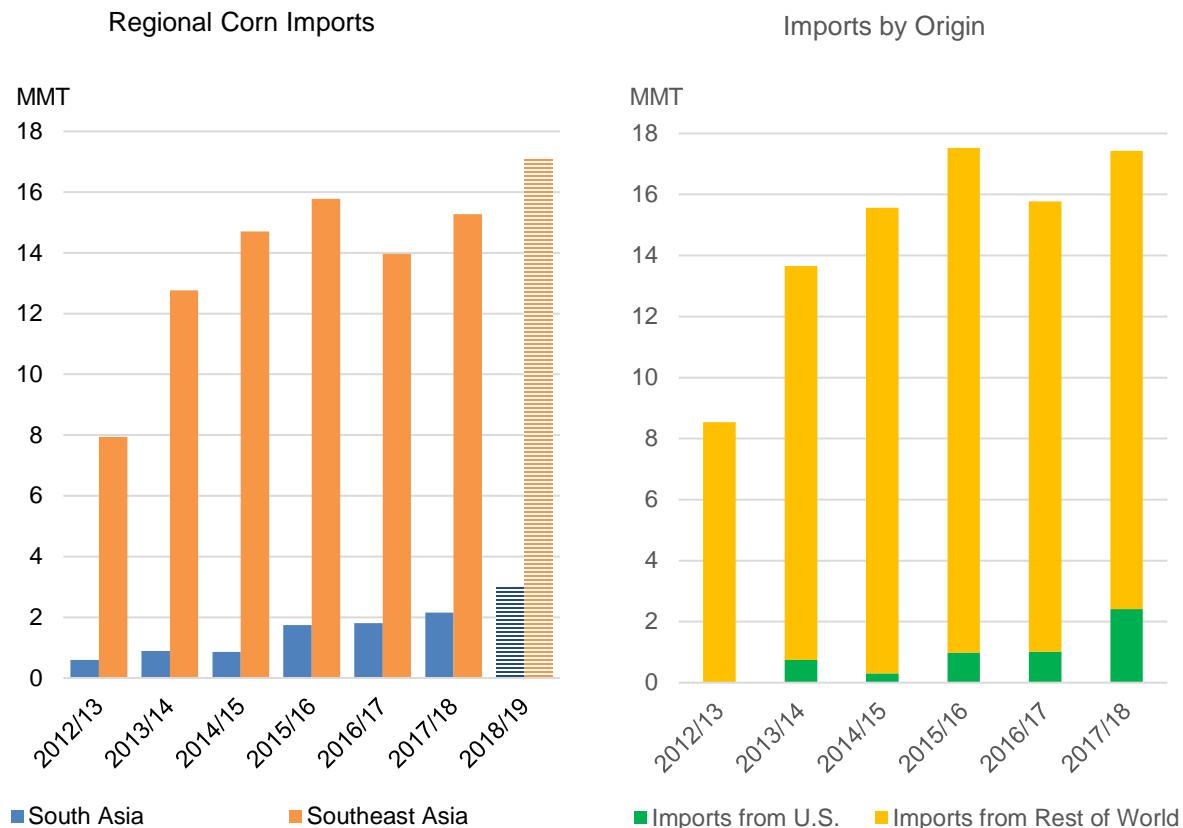
## CORN PRICES

Global: Corn prices have trended up since the previous WASDE (December). Over the near 2-month period, Argentina bids moved up \$9/ton to \$176, and Brazil bids were up \$7/ton to \$185. Black Sea bids have jumped \$16/ton to \$182 on strong demand from European Union. U.S. bids rose steadily by \$4/ton to \$174. U.S. prices remain competitive.



## MARKET FEATURE

### Corn Import Demand in South and Southeast Asia<sup>1</sup> Continues to Grow



Robust demand for corn (as both food and feed) has necessitated imports to supplement domestic production in South and Southeast Asia. Growth in feed use, particularly for hog and poultry sectors, has been the major driver, more than doubling corn imports in both regions since 2012/13; this is attributable to corn's current price competitiveness relative to other feedstuffs such as wheat and barley. In Southeast Asia, Vietnam and Malaysia lead the region in corn imports, driven by strong consumer demand for pork and poultry, respectively. Bangladesh is the leading corn importer in South Asia, following growth in the aquaculture industry.

Among major exporters of corn to South and Southeast Asia, the United States continues to lag behind Brazil and Argentina. Brazil is the primary exporter to Bangladesh, and Argentina is the primary exporter to Vietnam and Malaysia. Traders in these regions prefer South American corn due to market perceptions over kernel hardness, moisture levels, and breakage. However, the competitive pricing of U.S. corn could open opportunities in these price-sensitive markets.

<sup>1</sup> South Asia: Afghanistan, Bangladesh, Bhutan, India, Nepal, Pakistan, Sri Lanka, Maldives  
Southeast Asia: Brunei, Burma, Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand, Vietnam

## TRADE CHANGES IN 2018/19 (1,000 MT)

Country	Commodity	Attribute	Previous	Current	Change	Reason
Argentina	Barley	Exports	2,800	3,100	300	Larger crop
	Corn	Exports	27,500	26,500	-1,000	Smaller-than-expected port loadings in recent months
	Sorghum	Exports	500	200	-300	Smaller crop
Australia	Barley	Exports	5,400	5,000	-400	Reflecting weaker demand from China
	Sorghum	Exports	1,500	1,300	-200	Smaller crop
Brazil	Corn	Exports	26,500	28,000	1,500	Larger shipments in Dec-Jan
Chile	Corn	Imports	2,000	2,200	200	To offset a reduction for oats in feed
China	Barley	Imports	9,200	8,000	-1,200	Reflecting the pace to date
	Sorghum	Imports	2,000	1,700	-300	Smaller supplies from Australia
Mexico	Corn	Exports	1,300	1,000	-300	Smaller crop
Saudi Arabia	Barley	Imports	8,000	8,500	500	Trade to date
South Africa	Corn	Exports	1,900	1,600	-300	Smaller crop
	Corn	Imports	0	300	300	Expectations to mitigate the tighter domestic crop
Turkey	Barley	Imports	100	300	200	Trade to date
Ukraine	Barley	Exports	4,500	4,200	-300	Smaller crop
	Corn	Exports	28,000	28,500	500	Larger crop
Venezuela	Corn	Imports	1,400	1,200	-200	Reflecting smaller exports from Mexico

## TRADE CHANGES IN 2017/18 (1,000 MT)

Country	Commodity	Attribute	Previous	Current	Change
European Union	Barley	Imports	450	231	-219
Argentina	Sorghum	Exports	550	296	-254
Bangladesh	Corn	Imports	1,500	1,145	-355
Argentina	Barley	Exports	2,500	2,103	-397
Ukraine	Corn	Exports	18,500	18,036	-464
Iran	Barley	Imports	3,200	2,700	-500
Ukraine	Barley	Exports	4,300	3,188	-1,112

## **ENDNOTES**

### **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, U.S. Virgin Islands

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 (2016/17 starts in 2016); except for summer grains in certain Southern Hemisphere countries and for rice in selected countries, where the second year begins the LMY (2016/17 starts in 2017). Key exporter LMY's are:

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

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

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

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

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

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

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

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: For further details on world grain production, please see [World Agricultural Production](#) February 2019. 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>

<b>Andrew Sowell</b> <b>Shelbi Knisley</b>	(202) 720-0262 (202) 690-2361	<a href="mailto:Andrew.Sowell@fas.usda.gov">Andrew.Sowell@fas.usda.gov</a> <a href="mailto:Shelbi.Knisley@fas.usda.gov">Shelbi.Knisley@fas.usda.gov</a>	Wheat Wheat
<b>Rachel Trego</b> <b>Nicole Podesta</b>	(202) 720-1073 (202) 720-8252	<a href="mailto:Rachel.Trego@fas.usda.gov">Rachel.Trego@fas.usda.gov</a> <a href="mailto:Nicole.Podesta@fas.usda.gov">Nicole.Podesta@fas.usda.gov</a>	Rice/Wheat Rice
<b>Yoonhee Macke</b> <b>Kevin Min</b> <b>Daniel Alvarado</b>	(202) 690-4199 (202) 720-0626 (202) 690-4476	<a href="mailto:Yoonhee.Macke@fas.usda.gov">Yoonhee.Macke@fas.usda.gov</a> <a href="mailto:Kevin.Min@fas.usda.gov">Kevin.Min@fas.usda.gov</a> <a href="mailto:Daniel.Alvarado@fas.usda.gov">Daniel.Alvarado@fas.usda.gov</a>	Coarse Grains Coarse Grains Grains

## **DATA TABLES**

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### All Grain Summary Comparison

Million Metric Tons

	Marketing Year	Wheat			Rice, Milled			Corn		
		2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19
<b>Production</b>										
United States	(Jun-May)	62.8	47.4	51.3	7.1	5.7	7.1	384.8	371.1	366.3
Other		693.7	715.8	683.4	483.8	489.4	488.8	737.6	704.5	733.3
<b>World Total</b>		756.5	763.2	734.7	490.9	495.1	495.9	1,122.4	1,075.6	1,099.6
<b>Domestic Consumption</b>										
United States	(Jun-May)	31.9	29.4	30.3	4.2	4.3	4.3	313.8	314.0	315.4
Other		703.5	712.7	714.5	473.7	478.2	483.5	745.3	774.8	807.6
<b>World Total</b>		735.4	742.1	744.8	477.9	482.5	487.8	1,059.1	1,088.8	1,123.0
<b>Ending Stocks</b>										
United States	(Jun-May)	32.1	29.9	27.5	1.5	0.9	1.5	58.3	54.4	44.1
Other		228.9	250.1	240.0	148.2	161.1	166.1	291.9	286.4	265.7
<b>World Total</b>		261.0	280.0	267.5	149.7	162.0	167.6	350.2	340.8	309.8
<b>TY Imports</b>										
United States	(Jun-May)	3.3	4.4	3.8	0.8	0.9	0.9	1.5	0.8	1.1
Other		175.6	174.0	172.4	44.4	45.0	44.3	137.8	148.8	158.9
<b>World Total</b>		178.9	178.4	176.2	45.2	45.9	45.2	139.3	149.6	160.0
<b>TY Exports</b>										
United States	(Jun-May)	29.3	23.1	29.0	3.3	2.8	3.2	55.6	63.6	62.0
Other		153.0	159.5	150.5	44.8	45.2	44.9	86.2	87.1	101.6
<b>World Total</b>		182.3	182.6	179.5	48.1	48.0	48.1	141.8	150.7	163.6

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.

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

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Argentina	4,200	8,750	12,275	13,575	13,500	13,500
Australia	16,575	15,780	22,061	15,512	10,500	10,000
Canada	24,883	22,118	20,235	21,989	24,000	24,000
European Union	35,455	34,763	27,426	23,290	22,000	22,000
Kazakhstan	5,507	7,600	7,250	8,600	8,500	8,500
Pakistan	700	600	600	1,200	1,000	1,300
Russia	22,800	25,543	27,809	41,419	36,500	37,000
Serbia	593	907	1,077	840	1,500	1,500
Turkey	4,135	5,605	6,177	6,218	6,000	6,300
Ukraine	11,269	17,431	18,107	17,775	16,500	16,500
Others	12,819	11,047	9,916	9,068	9,443	9,903
<b>Subtotal</b>	<b>138,936</b>	<b>150,144</b>	<b>152,933</b>	<b>159,486</b>	<b>149,443</b>	<b>150,503</b>
<b>United States</b>	<b>23,023</b>	<b>21,817</b>	<b>29,319</b>	<b>23,067</b>	<b>29,000</b>	<b>29,000</b>
<b>World Total</b>	<b>161,959</b>	<b>171,961</b>	<b>182,252</b>	<b>182,553</b>	<b>178,443</b>	<b>179,503</b>
<b>TY Imports</b>						
Afghanistan	2,000	2,700	2,700	2,700	3,500	3,500
Algeria	7,257	8,153	8,414	8,172	7,000	7,000
Bangladesh	3,929	4,720	5,556	6,150	6,000	6,000
Brazil	5,869	5,922	7,788	6,702	7,500	7,500
China	1,926	3,476	4,410	4,000	4,000	3,500
Colombia	1,627	2,032	2,110	1,957	2,000	2,000
Egypt	11,300	11,925	11,175	12,407	12,500	12,500
European Union	5,979	6,928	5,299	5,824	6,500	6,500
Indonesia	7,477	10,045	10,176	10,516	10,000	10,000
Iraq	2,253	2,218	2,446	4,108	3,700	4,200
Japan	5,878	5,715	5,911	5,876	5,800	5,800
Kenya	1,507	1,634	1,774	2,157	2,000	2,000
Korea, South	3,942	4,420	4,667	4,269	4,100	4,100
Mexico	4,471	4,805	5,370	5,245	5,600	5,600
Morocco	4,086	4,503	5,191	3,640	3,000	3,000
Nigeria	4,244	4,410	4,972	5,085	5,200	5,200
Peru	1,922	1,879	1,961	2,030	2,050	2,050
Philippines	5,054	4,918	5,704	5,987	5,800	5,800
Saudi Arabia	3,499	2,931	3,716	3,440	3,400	3,400
Sudan	2,632	2,021	2,458	2,578	2,500	2,500
Thailand	3,492	4,872	3,689	3,098	3,000	3,000
Turkey	5,960	4,405	4,542	6,130	4,700	5,300
Uzbekistan	2,230	2,662	2,596	3,119	3,200	3,200
Vietnam	2,292	3,070	5,535	4,655	4,500	4,500
Yemen	3,245	3,332	3,278	3,009	3,000	3,000
Others	50,785	51,877	54,197	51,167	51,426	51,276
<b>Subtotal</b>	<b>154,856</b>	<b>165,573</b>	<b>175,635</b>	<b>174,021</b>	<b>171,976</b>	<b>172,426</b>
<b>Unaccounted</b>	<b>3,114</b>	<b>3,331</b>	<b>3,323</b>	<b>4,174</b>	<b>2,717</b>	<b>3,327</b>
<b>United States</b>	<b>3,989</b>	<b>3,057</b>	<b>3,294</b>	<b>4,358</b>	<b>3,750</b>	<b>3,750</b>
<b>World Total</b>	<b>161,959</b>	<b>171,961</b>	<b>182,252</b>	<b>182,553</b>	<b>178,443</b>	<b>179,503</b>

TY=Trade Year, see Endnotes.

### World Wheat Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Production</b>						
Argentina	13,930	11,300	18,400	18,500	19,500	19,200
Australia	23,743	22,275	31,819	21,300	17,000	17,000
Canada	29,442	27,647	32,140	29,984	31,800	31,800
China	128,321	132,639	133,271	134,334	132,502	131,430
Egypt	8,300	8,100	8,100	8,450	8,450	8,450
European Union	156,912	160,480	145,369	151,264	137,600	137,600
India	95,850	86,530	87,000	98,510	99,700	99,700
Iran	13,000	14,500	14,500	14,000	14,500	14,500
Kazakhstan	12,996	13,748	14,985	14,802	15,000	15,000
Morocco	5,116	8,064	2,731	7,092	7,340	7,340
Pakistan	25,979	25,086	25,633	26,674	25,500	25,500
Russia	59,080	61,044	72,529	84,992	70,000	71,600
Turkey	15,250	19,500	17,250	21,000	19,000	19,000
Ukraine	24,750	27,274	26,791	26,981	25,000	25,000
Uzbekistan	7,150	7,200	6,940	6,900	6,000	6,000
Others	55,409	56,911	56,218	51,012	53,235	54,338
<b>Subtotal</b>	<b>675,228</b>	<b>682,298</b>	<b>693,676</b>	<b>715,795</b>	<b>682,127</b>	<b>683,458</b>
<b>United States</b>	<b>55,147</b>	<b>56,117</b>	<b>62,832</b>	<b>47,380</b>	<b>51,287</b>	<b>51,287</b>
<b>World Total</b>	<b>730,375</b>	<b>738,415</b>	<b>756,508</b>	<b>763,175</b>	<b>733,414</b>	<b>734,745</b>
<b>Total Consumption</b>						
Algeria	10,050	10,250	10,350	10,450	10,600	10,600
Australia	7,200	7,125	7,450	7,475	9,000	9,000
Brazil	10,700	11,100	12,200	12,000	12,100	12,100
Canada	9,118	7,969	10,803	9,156	9,300	9,300
China	117,500	117,500	119,000	121,000	123,000	125,000
Egypt	19,100	19,200	19,400	19,800	20,100	20,100
European Union	124,677	129,850	128,000	130,400	125,000	125,000
India	93,102	88,551	97,120	95,834	98,000	98,000
Indonesia	7,365	9,100	10,000	10,600	10,200	10,200
Iran	16,400	16,600	16,750	16,900	17,100	17,100
Morocco	9,000	9,800	10,200	10,400	10,600	10,600
Pakistan	24,500	24,400	24,500	25,000	25,300	25,300
Russia	35,500	37,000	40,000	43,000	40,500	40,500
Turkey	17,500	18,000	17,400	18,000	18,000	18,000
Uzbekistan	8,900	9,350	9,300	9,700	9,700	9,700
Others	158,412	165,926	171,084	173,027	173,908	174,008
<b>Subtotal</b>	<b>673,753</b>	<b>684,394</b>	<b>707,984</b>	<b>714,836</b>	<b>713,981</b>	<b>716,941</b>
<b>United States</b>	<b>31,328</b>	<b>31,944</b>	<b>31,863</b>	<b>29,364</b>	<b>31,271</b>	<b>30,291</b>
<b>World Total</b>	<b>705,081</b>	<b>716,338</b>	<b>739,847</b>	<b>744,200</b>	<b>745,252</b>	<b>747,232</b>
<b>Ending Stocks</b>						
Algeria	3,768	4,357	4,413	4,529	4,854	4,854
Canada	7,101	5,178	6,856	6,180	5,130	5,130
China	79,110	96,996	114,929	131,263	143,565	139,993
Egypt	4,336	4,607	3,991	4,318	4,568	4,568
European Union	12,697	15,492	10,734	14,132	11,232	11,232
India	17,220	14,540	9,800	13,203	14,603	14,603
Russia	6,287	5,607	10,830	11,868	5,368	6,468
Others	71,312	71,056	67,362	64,621	52,261	53,189
<b>Subtotal</b>	<b>201,831</b>	<b>217,833</b>	<b>228,915</b>	<b>250,114</b>	<b>241,581</b>	<b>240,037</b>
<b>United States</b>	<b>20,477</b>	<b>26,552</b>	<b>32,131</b>	<b>29,907</b>	<b>26,517</b>	<b>27,497</b>
<b>World Total</b>	<b>222,308</b>	<b>244,385</b>	<b>261,046</b>	<b>280,021</b>	<b>268,098</b>	<b>267,534</b>

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	9,004	8,373	9,167	10,048	9,800	9,800
Central America	1,834	1,834	1,993	1,909	1,985	1,985
South America	13,217	13,437	16,277	15,320	16,335	16,335
European Union - 28	5,979	6,928	5,299	5,824	6,500	6,500
Other Europe	1,760	1,838	1,986	1,888	1,925	1,925
Former Soviet Union - 12	7,678	7,402	7,238	8,221	8,160	8,160
Middle East	26,928	24,499	22,773	25,177	23,640	24,690
North Africa	25,430	27,873	28,273	27,409	25,700	25,700
Sub-Saharan Africa	20,936	22,767	22,092	24,975	25,275	25,175
East Asia	14,114	16,226	17,355	16,602	16,250	15,750
South Asia	8,164	8,823	15,469	10,808	10,806	10,806
Southeast Asia	20,576	25,483	27,750	26,744	25,900	25,900
Others	3,225	3,147	3,257	3,454	3,450	3,450
<b>Total Production</b>	158,845	168,630	178,929	178,379	175,726	176,176
<b>Domestic Consumption</b>						
North America	88,259	87,475	98,837	80,858	86,087	86,087
South America	24,587	21,601	28,819	25,699	27,632	28,480
European Union - 28	156,912	160,480	145,369	151,264	137,600	137,600
Other Europe	4,088	4,359	4,749	4,039	5,030	5,030
Former Soviet Union - 12	112,380	117,902	130,087	142,366	124,481	126,051
Middle East	35,414	42,405	38,791	41,585	39,860	39,910
North Africa	17,029	19,976	14,081	19,246	21,180	21,180
Sub-Saharan Africa	7,375	7,694	7,745	7,491	7,879	7,814
East Asia	129,837	133,972	134,734	135,645	133,818	132,746
South Asia	130,150	119,663	120,837	133,137	132,256	132,256
Oceania	24,157	22,689	32,278	21,709	17,460	17,460
Others	187	199	181	136	131	131
<b>Total Ending Stocks</b>	730,375	738,415	756,508	763,175	733,414	734,745
<b>TY Imports</b>						
North America	28,290	32,390	39,863	36,855	32,315	33,295
South America	8,375	3,989	4,723	4,354	3,830	4,373
European Union - 28	12,697	15,492	10,734	14,132	11,232	11,232
Other Europe	1,321	1,576	1,909	1,826	1,911	1,911
Former Soviet Union - 12	20,656	16,978	21,227	20,881	12,537	13,627
Middle East	20,038	22,154	18,617	17,971	13,796	14,356
North Africa	13,216	16,628	13,890	14,631	14,926	14,926
Sub-Saharan Africa	3,044	3,829	2,995	2,968	2,813	2,678
East Asia	82,222	100,358	118,150	134,191	146,195	142,623
South Asia	23,109	21,026	16,656	20,392	20,457	19,757
Southeast Asia	3,921	5,414	5,846	5,233	3,988	3,988
Oceania	4,974	4,133	5,998	6,206	3,731	4,401
Others	445	418	438	381	367	367
<b>Total</b>	222,308	244,385	261,046	280,021	268,098	267,534

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

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Argentina	310	527	392	291	380	380
Brazil	895	641	594	1,245	850	900
Burma	1,735	1,300	3,350	2,800	3,000	2,800
Cambodia	1,150	1,050	1,150	1,200	1,300	1,000
China	262	368	1,173	2,058	1,900	2,500
European Union	251	270	369	350	350	350
Guyana	486	431	455	480	500	500
India	11,046	10,040	12,560	11,800	12,500	12,500
Pakistan	4,000	4,100	3,642	4,300	4,250	4,250
Paraguay	371	557	500	653	650	650
Russia	163	198	175	114	160	160
South Africa	120	145	109	120	150	150
Thailand	9,779	9,867	11,615	11,075	10,300	10,000
Uruguay	718	996	1,051	799	800	800
Vietnam	6,606	5,088	6,488	6,590	7,000	7,000
Others	1,471	1,274	1,140	1,355	1,017	984
<b>Subtotal</b>	<b>39,363</b>	<b>36,852</b>	<b>44,763</b>	<b>45,230</b>	<b>45,107</b>	<b>44,924</b>
<b>United States</b>	<b>3,381</b>	<b>3,355</b>	<b>3,349</b>	<b>2,800</b>	<b>3,200</b>	<b>3,200</b>
<b>World Total</b>	<b>42,744</b>	<b>40,207</b>	<b>48,112</b>	<b>48,030</b>	<b>48,307</b>	<b>48,124</b>
<b>TY Imports</b>						
Benin	400	450	525	550	650	650
Brazil	363	786	754	537	650	750
Burkina	350	420	500	550	600	600
Cameroon	500	500	600	650	700	700
China	5,150	4,600	5,900	4,600	5,000	4,500
Cote d'Ivoire	1,150	1,300	1,350	1,500	1,450	1,600
European Union	1,786	1,816	1,985	2,000	2,000	2,000
Ghana	580	700	650	700	680	680
Guinea	420	650	700	775	800	800
Haiti	447	431	564	540	560	560
Indonesia	1,350	1,050	350	2,300	800	800
Iran	1,300	1,100	1,500	1,250	1,400	1,400
Iraq	1,000	930	1,060	1,150	1,300	1,300
Japan	688	685	679	670	685	685
Kenya	450	500	675	700	750	750
Malaysia	1,051	823	900	900	1,000	1,000
Mexico	719	731	910	850	880	880
Mozambique	575	625	710	725	750	750
Nepal	530	530	535	700	600	750
Nigeria	2,100	2,100	2,500	2,000	2,400	2,200
Philippines	2,000	800	1,200	2,300	1,800	2,300
Saudi Arabia	1,601	1,260	1,195	1,250	1,300	1,300
Senegal	990	980	1,100	1,100	1,250	1,250
South Africa	912	954	1,054	1,000	1,000	1,000
United Arab Emirates	580	670	750	825	900	900
Others	12,391	11,498	15,756	14,906	14,390	14,230
<b>Subtotal</b>	<b>39,383</b>	<b>36,889</b>	<b>44,402</b>	<b>45,028</b>	<b>44,295</b>	<b>44,335</b>
<b>Unaccounted</b>	<b>2,604</b>	<b>2,551</b>	<b>2,923</b>	<b>2,147</b>	<b>3,112</b>	<b>2,889</b>
<b>United States</b>	<b>757</b>	<b>767</b>	<b>787</b>	<b>855</b>	<b>900</b>	<b>900</b>
<b>World Total</b>	<b>42,744</b>	<b>40,207</b>	<b>48,112</b>	<b>48,030</b>	<b>48,307</b>	<b>48,124</b>

TY=Trade Year, see Endnotes. Note about dates: 2017/18 is calendar year 2018, 2016/17 is calendar year 2017, and so on.

### World Rice Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Milled Production</b>						
Bangladesh	34,500	34,500	34,578	32,650	34,500	34,500
Brazil	8,465	7,210	8,383	8,208	8,160	7,752
Burma	12,600	12,160	12,650	13,200	13,120	13,120
Cambodia	4,925	4,931	5,256	5,399	5,500	5,500
China	146,726	148,499	147,766	148,873	143,582	148,490
India	105,482	104,408	109,698	112,910	111,000	111,000
Indonesia	35,560	36,200	36,858	37,000	37,300	37,300
Japan	8,079	7,876	7,929	7,787	7,700	7,700
Korea, South	4,241	4,327	4,197	3,972	3,868	3,868
Nepal	3,190	2,863	3,480	3,310	3,530	3,530
Nigeria	3,782	3,941	4,410	4,662	4,788	4,788
Pakistan	7,003	6,802	6,849	7,450	7,400	7,400
Philippines	11,914	11,008	11,686	12,235	12,150	12,150
Thailand	18,750	15,800	19,200	20,370	20,700	20,700
Vietnam	28,166	27,584	27,400	28,471	29,069	29,069
Others	41,740	42,107	43,480	42,913	41,841	41,881
<b>Subtotal</b>	<b>475,123</b>	<b>470,216</b>	<b>483,820</b>	<b>489,410</b>	<b>484,208</b>	<b>488,748</b>
<b>United States</b>	<b>7,106</b>	<b>6,131</b>	<b>7,117</b>	<b>5,659</b>	<b>6,931</b>	<b>7,119</b>
<b>World Total</b>	<b>482,229</b>	<b>476,347</b>	<b>490,937</b>	<b>495,069</b>	<b>491,139</b>	<b>495,867</b>
<b>Consumption and Residual</b>						
Bangladesh	35,100	35,100	35,000	35,200	35,200	35,200
Brazil	7,925	7,900	8,000	7,800	8,025	7,750
Burma	10,500	10,400	10,000	10,100	10,200	10,200
Cambodia	3,900	3,900	4,000	4,150	4,200	4,200
China	141,000	141,028	141,761	142,487	142,782	143,790
Egypt	4,000	3,900	4,300	4,200	4,100	4,100
India	98,244	93,568	95,776	98,660	100,000	100,000
Indonesia	38,300	37,850	37,800	38,100	38,100	38,100
Japan	8,830	8,806	8,730	8,655	8,600	8,600
Korea, South	4,197	4,212	4,651	4,883	4,673	4,673
Nepal	3,770	3,353	4,010	3,965	4,130	4,230
Nigeria	6,100	6,400	6,700	7,100	7,400	7,200
Philippines	13,000	12,900	12,900	13,250	13,500	13,650
Thailand	10,000	9,100	12,000	10,600	10,500	10,500
Vietnam	22,000	22,500	22,000	22,000	22,200	22,200
Others	61,589	62,337	65,995	67,053	68,882	69,094
<b>Subtotal</b>	<b>470,561</b>	<b>465,284</b>	<b>479,587</b>	<b>478,448</b>	<b>485,337</b>	<b>485,979</b>
<b>United States</b>	<b>4,284</b>	<b>3,578</b>	<b>4,230</b>	<b>4,279</b>	<b>4,223</b>	<b>4,287</b>
<b>World Total</b>	<b>474,845</b>	<b>468,862</b>	<b>483,817</b>	<b>482,727</b>	<b>489,560</b>	<b>490,266</b>
<b>Ending Stocks</b>						
China	76,000	88,000	98,500	109,000	113,000	116,000
India	17,800	18,400	20,550	22,600	21,100	21,100
Indonesia	4,111	3,509	2,915	4,113	4,061	4,111
Japan	2,821	2,552	2,410	2,167	1,882	1,882
Philippines	2,409	2,117	2,003	2,288	2,738	3,088
Thailand	11,270	8,403	4,238	3,183	3,308	3,633
Vietnam	1,259	1,555	967	1,248	1,407	1,517
Others	17,854	16,550	16,636	16,491	14,355	14,798
<b>Subtotal</b>	<b>133,524</b>	<b>141,086</b>	<b>148,219</b>	<b>161,090</b>	<b>161,851</b>	<b>166,129</b>
<b>United States</b>	<b>1,552</b>	<b>1,475</b>	<b>1,462</b>	<b>933</b>	<b>1,403</b>	<b>1,495</b>
<b>World Total</b>	<b>135,076</b>	<b>142,561</b>	<b>149,681</b>	<b>162,023</b>	<b>163,254</b>	<b>167,624</b>

Note: All data are reported on a milled basis.

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	1,838	1,854	2,061	2,075	2,160	2,160
Caribbean	1,154	1,109	1,153	1,230	1,215	1,215
South America	1,686	2,015	1,888	1,885	1,830	2,030
Other Europe	128	138	124	111	130	130
Former Soviet Union - 12	572	452	539	540	585	585
Middle East	6,464	5,683	6,390	6,429	6,935	6,875
North Africa	396	483	459	650	850	850
Sub-Saharan Africa	11,313	12,179	14,619	14,430	15,280	15,230
East Asia	6,686	6,097	7,518	6,216	6,640	6,140
South Asia	1,693	945	4,007	2,825	1,900	1,850
Southeast Asia	5,677	3,933	3,676	6,655	4,760	5,260
European Union	1,786	1,816	1,985	2,000	2,000	2,000
<b>Total Production</b>	40,140	37,656	45,189	45,883	45,195	45,235
North America	7,285	6,287	7,292	5,842	7,109	7,297
Caribbean	979	865	974	921	969	969
South America	16,851	15,763	16,790	16,898	16,454	16,083
European Union - 28	1,954	2,050	2,087	2,000	1,994	1,994
Former Soviet Union - 12	1,180	1,257	1,259	1,225	1,237	1,240
Middle East	2,245	2,392	2,284	2,446	2,283	2,283
North Africa	4,553	4,044	4,837	4,340	2,842	2,842
Sub-Saharan Africa	15,246	16,114	17,594	17,515	18,426	18,426
East Asia	161,882	163,098	162,710	163,343	157,888	162,796
South Asia	153,259	152,213	156,964	158,893	159,386	159,386
Southeast Asia	115,591	111,409	116,821	120,496	121,710	121,710
<b>Total Domestic Consumption</b>	482,229	476,347	490,937	495,069	491,139	495,867
North America	5,517	4,805	5,499	5,501	5,535	5,599
Central America	1,196	1,275	1,296	1,292	1,342	1,347
Caribbean	2,029	1,975	2,064	1,990	2,118	2,118
South America	14,991	14,991	15,012	15,040	15,249	15,105
European Union - 28	3,400	3,550	3,600	3,700	3,750	3,750
Former Soviet Union - 12	1,503	1,498	1,551	1,595	1,619	1,619
Middle East	9,000	8,449	8,788	9,069	9,125	9,155
North Africa	4,407	4,279	4,724	4,680	4,592	4,592
Sub-Saharan Africa	27,017	28,066	30,859	31,910	33,354	33,204
East Asia	157,296	156,852	158,370	159,154	159,280	160,288
South Asia	143,183	138,767	141,637	144,575	146,205	146,305
Southeast Asia	102,642	101,770	103,895	103,426	103,981	104,131
<b>Total Ending Stocks</b>	472,739	466,832	477,853	482,482	486,715	487,774
North America	1,717	1,602	1,634	1,129	1,621	1,719
Central America	219	313	346	285	304	300
Caribbean	223	231	284	337	378	378
South America	2,324	1,829	2,015	2,021	1,591	1,803
European Union - 28	1,151	1,183	1,192	1,142	1,036	1,036
Middle East	1,742	1,214	1,133	1,021	1,057	999
North Africa	924	924	1,426	1,563	631	643
Sub-Saharan Africa	3,317	2,847	3,212	2,857	2,694	2,664
East Asia	80,483	92,626	103,034	112,775	116,050	119,050
South Asia	21,531	21,576	23,202	25,791	24,322	24,118
Southeast Asia	21,035	17,980	11,826	12,759	13,361	14,696
Oceania	223	77	208	177	52	52
<b>Total</b>	135,076	142,561	149,681	162,023	163,254	167,624

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

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Argentina	21,003	25,291	26,105	25,351	30,805	29,805
Australia	7,286	6,389	10,258	7,162	7,225	6,625
Brazil	21,954	35,415	19,797	25,173	26,515	28,015
Canada	3,604	4,693	5,042	5,753	5,550	5,550
European Union	15,068	10,979	8,192	7,828	7,052	7,052
Kazakhstan	508	851	859	1,471	2,060	2,060
Paraguay	3,031	2,663	1,767	1,481	2,215	2,215
Russia	9,155	8,465	9,258	11,375	7,740	7,910
Serbia	3,001	1,593	2,447	876	2,780	2,780
Ukraine	24,208	21,456	26,868	21,400	32,660	32,870
Others	8,633	7,939	9,334	10,088	8,875	8,215
<b>Subtotal</b>	<b>117,451</b>	<b>125,734</b>	<b>119,927</b>	<b>117,958</b>	<b>133,477</b>	<b>133,097</b>
<b>United States</b>	<b>56,419</b>	<b>59,230</b>	<b>61,788</b>	<b>68,734</b>	<b>65,135</b>	<b>65,135</b>
<b>World Total</b>	<b>173,870</b>	<b>184,964</b>	<b>181,715</b>	<b>186,692</b>	<b>198,612</b>	<b>198,232</b>
<b>TY Imports</b>						
Algeria	4,863	5,224	4,459	4,646	4,675	4,675
Bangladesh	485	1,036	1,181	1,145	2,000	2,000
Brazil	1,023	2,123	3,177	1,527	1,650	1,650
Canada	1,723	1,106	778	1,837	1,310	1,310
Chile	1,707	1,721	1,580	1,976	2,130	2,330
China	25,699	17,499	16,055	16,425	16,350	14,850
Colombia	4,747	4,824	5,013	5,394	5,835	5,835
Dominican Republic	1,202	1,351	1,294	1,329	1,400	1,400
Egypt	7,938	8,795	8,795	9,541	9,720	9,720
European Union	9,408	14,490	15,633	19,269	22,355	22,405
Guatemala	881	1,027	951	1,091	1,200	1,200
Iran	8,000	8,300	10,000	11,600	12,500	12,500
Israel	1,601	1,509	1,940	2,139	1,985	1,985
Japan	16,726	17,073	17,000	17,580	17,270	17,270
Jordan	1,448	1,713	1,588	1,428	1,400	1,400
Korea, South	10,274	10,213	9,308	10,192	10,390	10,390
Malaysia	3,243	4,122	3,531	3,645	4,000	4,000
Mexico	11,640	14,827	15,283	16,396	17,310	17,310
Morocco	2,217	3,182	2,575	2,965	2,702	2,702
Peru	2,863	3,083	3,438	3,458	3,560	3,560
Saudi Arabia	11,115	13,992	11,825	11,783	13,010	13,510
Taiwan	3,938	4,781	4,267	4,513	4,200	4,200
Tunisia	1,525	1,713	1,745	1,688	1,500	1,500
Turkey	2,719	713	1,712	3,318	2,305	2,505
Vietnam	6,752	8,679	8,661	9,677	11,125	11,125
Others	22,393	23,409	22,655	18,658	19,330	19,495
<b>Subtotal</b>	<b>166,130</b>	<b>176,505</b>	<b>174,444</b>	<b>183,220</b>	<b>191,212</b>	<b>190,827</b>
<b>Unaccounted</b>	<b>4,445</b>	<b>4,478</b>	<b>3,857</b>	<b>546</b>	<b>4,100</b>	<b>4,205</b>
<b>United States</b>	<b>3,295</b>	<b>3,981</b>	<b>3,414</b>	<b>2,926</b>	<b>3,300</b>	<b>3,200</b>
<b>World Total</b>	<b>173,870</b>	<b>184,964</b>	<b>181,715</b>	<b>186,692</b>	<b>198,612</b>	<b>198,232</b>

TY=Trade Year, see Endnotes.

### World Coarse Grains Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Production</b>						
Argentina	36,782	38,439	48,569	39,320	50,353	53,924
Australia	12,605	12,544	17,266	11,908	10,846	10,646
Brazil	87,671	68,649	101,575	85,058	97,422	97,422
Canada	22,107	25,769	26,623	26,243	26,240	26,240
China	256,523	271,847	270,928	266,571	263,805	265,135
Ethiopia	14,442	15,149	15,094	13,960	14,180	14,180
European Union	170,670	152,665	152,829	152,492	147,192	146,902
India	43,076	38,701	43,470	46,970	42,250	42,250
Indonesia	9,000	10,500	10,900	11,400	11,900	11,900
Mexico	32,689	32,378	33,263	33,071	31,690	31,290
Nigeria	18,341	19,052	18,823	18,800	19,300	19,300
Russia	40,386	37,427	40,765	41,712	34,725	34,665
South Africa	11,079	8,658	18,117	14,000	12,608	12,083
Turkey	9,311	14,181	10,776	12,271	13,451	13,651
Ukraine	39,389	33,387	39,217	34,071	43,695	43,994
Others	164,677	156,434	162,884	164,606	168,839	168,633
<b>Subtotal</b>	<b>968,748</b>	<b>935,780</b>	<b>1,011,099</b>	<b>972,453</b>	<b>988,496</b>	<b>992,215</b>
<b>United States</b>	<b>377,279</b>	<b>367,007</b>	<b>402,607</b>	<b>384,387</b>	<b>385,117</b>	<b>379,920</b>
<b>World Total</b>	<b>1,346,027</b>	<b>1,302,787</b>	<b>1,413,706</b>	<b>1,356,840</b>	<b>1,373,613</b>	<b>1,372,135</b>
<b>Domestic Consumption</b>						
Argentina	14,232	14,221	16,044	18,013	16,953	18,308
Brazil	60,009	59,823	64,032	68,181	70,042	70,042
Canada	21,299	20,909	21,971	23,268	23,015	23,015
China	232,709	250,290	275,948	283,980	294,980	294,780
Egypt	14,832	15,803	16,027	16,779	17,138	17,138
Ethiopia	13,680	15,215	15,142	14,135	14,085	14,085
European Union	162,592	157,125	160,840	162,670	165,770	165,770
India	40,474	40,201	42,375	44,869	44,175	44,165
Iran	12,020	14,020	13,820	15,820	16,720	16,720
Japan	16,876	17,258	17,252	17,746	17,514	17,514
Mexico	42,175	44,715	46,845	48,210	49,940	49,940
Nigeria	18,132	18,990	19,219	18,850	19,500	19,500
Russia	31,139	29,715	32,075	31,015	27,525	27,165
Turkey	12,951	14,021	12,891	15,231	15,961	16,161
Vietnam	9,452	12,279	13,050	13,577	14,325	14,325
Others	250,883	250,141	257,663	259,300	260,349	261,462
<b>Subtotal</b>	<b>969,575</b>	<b>957,194</b>	<b>1,051,193</b>	<b>1,046,976</b>	<b>1,074,878</b>	<b>1,077,418</b>
<b>United States</b>	<b>311,384</b>	<b>312,597</b>	<b>327,518</b>	<b>324,277</b>	<b>332,809</b>	<b>327,765</b>
<b>World Total</b>	<b>1,280,959</b>	<b>1,269,791</b>	<b>1,378,711</b>	<b>1,371,253</b>	<b>1,407,687</b>	<b>1,405,183</b>
<b>Ending Stocks</b>						
Argentina	4,274	3,268	6,698	5,078	5,605	8,394
Brazil	8,235	7,010	14,492	8,411	9,326	8,326
Canada	3,513	4,971	5,562	4,529	3,514	3,514
China	174,300	213,329	224,253	223,207	208,327	208,342
European Union	18,885	15,739	15,202	16,456	13,280	13,041
Mexico	4,832	5,835	6,000	6,262	4,046	3,922
Ukraine	3,291	3,172	3,009	2,808	2,594	2,662
Others	52,198	48,036	47,083	45,384	39,976	40,522
<b>Subtotal</b>	<b>269,528</b>	<b>301,360</b>	<b>322,299</b>	<b>312,135</b>	<b>286,668</b>	<b>288,723</b>
<b>United States</b>	<b>46,948</b>	<b>48,112</b>	<b>62,168</b>	<b>57,919</b>	<b>48,563</b>	<b>48,283</b>
<b>World Total</b>	<b>316,476</b>	<b>349,472</b>	<b>384,467</b>	<b>370,054</b>	<b>335,231</b>	<b>337,006</b>

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	16,658	19,914	19,475	21,159	21,920	21,820
Central America	3,456	3,938	3,799	4,001	4,200	4,200
Caribbean	2,444	2,597	2,659	2,446	2,840	2,840
South America	13,355	13,855	15,059	14,581	15,340	15,340
European Union - 28	9,408	14,490	15,633	19,269	22,355	22,405
Former Soviet Union - 12	745	551	831	693	790	740
Middle East	27,608	29,734	30,541	33,651	34,026	34,851
North Africa	18,228	20,819	19,337	19,770	19,497	19,497
Sub-Saharan Africa	4,083	6,057	6,667	3,310	3,921	4,221
East Asia	56,684	49,600	46,723	48,761	48,260	46,760
Southeast Asia	14,786	15,895	14,169	15,629	17,265	17,265
Others	1,970	3,036	2,965	2,876	4,098	4,088
<b>Total Production</b>	<b>169,425</b>	<b>180,486</b>	<b>177,858</b>	<b>186,146</b>	<b>194,512</b>	<b>194,027</b>
<b>Domestic Consumption</b>						
North America	374,858	378,221	396,334	395,755	405,764	400,720
South America	98,737	98,462	103,175	110,915	112,541	113,666
European Union - 28	162,592	157,125	160,840	162,670	165,770	165,770
Other Europe	8,347	8,553	9,025	7,840	8,277	8,277
Former Soviet Union - 12	58,467	53,574	56,364	54,717	50,913	51,171
Middle East	45,556	51,650	50,391	53,861	54,991	55,526
North Africa	30,168	32,142	30,943	31,336	31,873	31,873
Sub-Saharan Africa	109,569	107,725	115,466	114,373	114,058	114,048
East Asia	266,489	284,666	309,402	318,769	329,962	329,762
South Asia	52,617	53,841	56,659	60,906	60,795	60,785
Southeast Asia	41,253	44,038	45,979	46,827	48,645	48,645
Oceania	5,846	6,429	6,759	6,456	5,191	5,591
Others	10,340	10,897	11,375	11,496	12,021	12,021
<b>Total Ending Stocks</b>	<b>1,264,839</b>	<b>1,287,323</b>	<b>1,352,712</b>	<b>1,375,921</b>	<b>1,400,801</b>	<b>1,397,855</b>
North America	55,293	58,918	73,730	68,710	56,123	55,719
South America	15,928	13,618	24,377	16,685	18,317	20,250
European Union - 28	18,885	15,739	15,202	16,456	13,280	13,041
Other Europe	1,102	963	1,635	800	1,059	1,034
Former Soviet Union - 12	7,926	6,317	6,936	5,961	5,242	5,468
Middle East	8,999	9,204	5,940	6,438	5,679	5,894
North Africa	5,412	5,853	3,783	3,437	4,532	4,503
Sub-Saharan Africa	12,442	10,252	12,408	13,013	9,842	10,010
East Asia	178,202	217,691	228,431	227,624	212,382	212,400
South Asia	5,328	3,100	4,186	4,924	3,343	3,254
Southeast Asia	4,171	5,057	3,890	2,904	3,202	3,202
Oceania	1,665	1,619	2,751	2,008	1,271	1,272
Others	1,123	1,141	1,198	1,094	959	959
<b>Total</b>	<b>316,476</b>	<b>349,472</b>	<b>384,467</b>	<b>370,054</b>	<b>335,231</b>	<b>337,006</b>

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

**World Corn Trade**  
**October/September Year, Thousand Metric Tons**

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Argentina	18,448	21,679	22,951	22,952	27,500	26,500
Brazil	21,909	35,382	19,794	25,168	26,500	28,000
Burma	1,250	1,000	1,100	1,200	1,200	1,200
Canada	395	1,767	1,544	1,973	1,600	1,600
European Union	4,027	1,953	2,189	1,749	1,500	1,500
Paraguay	3,012	2,662	1,757	1,476	2,200	2,200
Russia	3,213	4,691	5,589	5,532	3,000	3,000
Serbia	2,964	1,560	2,414	819	2,700	2,700
South Africa	746	759	1,816	2,361	1,900	1,600
Ukraine	19,661	16,595	21,334	18,036	28,000	28,500
Others	5,934	5,784	5,708	5,785	5,125	4,825
<b>Subtotal</b>	<b>81,559</b>	<b>93,832</b>	<b>86,196</b>	<b>87,051</b>	<b>101,225</b>	<b>101,625</b>
<b>United States</b>	<b>46,831</b>	<b>51,098</b>	<b>55,593</b>	<b>63,636</b>	<b>62,000</b>	<b>62,000</b>
<b>World Total</b>	<b>128,390</b>	<b>144,930</b>	<b>141,789</b>	<b>150,687</b>	<b>163,225</b>	<b>163,625</b>
<b>TY Imports</b>						
Algeria	4,116	4,329	3,915	4,200	4,400	4,400
Bangladesh	485	1,036	1,181	1,145	2,000	2,000
Brazil	534	1,566	2,439	943	1,000	1,000
Canada	1,536	958	686	1,767	1,200	1,200
Chile	1,516	1,539	1,484	1,893	2,000	2,200
China	5,516	3,174	2,464	3,456	5,000	5,000
Colombia	4,496	4,458	4,754	5,201	5,500	5,500
Dominican Republic	1,202	1,351	1,294	1,329	1,400	1,400
Egypt	7,839	8,722	8,773	9,464	9,700	9,700
European Union	8,908	14,008	14,973	18,411	21,000	21,000
Guatemala	881	1,027	951	1,091	1,200	1,200
Iran	6,100	6,600	7,800	8,900	9,500	9,500
Israel	1,294	1,156	1,539	1,861	1,700	1,700
Japan	14,657	15,204	15,169	15,668	15,500	15,500
Korea, South	10,168	10,121	9,220	10,018	10,200	10,200
Malaysia	3,243	4,122	3,531	3,645	4,000	4,000
Mexico	11,341	13,957	14,614	16,129	16,700	16,700
Morocco	1,941	2,224	2,164	2,600	2,600	2,600
Peru	2,741	2,985	3,269	3,402	3,400	3,400
Saudi Arabia	2,904	3,583	3,421	3,983	5,000	5,000
Taiwan	3,810	4,656	4,163	4,410	4,100	4,100
Tunisia	1,042	1,017	1,244	961	1,100	1,100
Turkey	2,377	567	1,421	2,715	2,200	2,200
Venezuela	2,433	1,738	1,238	1,387	1,400	1,200
Vietnam	6,700	8,600	8,500	9,500	11,000	11,000
Others	17,111	18,218	17,685	14,719	15,830	16,130
<b>Subtotal</b>	<b>124,891</b>	<b>136,916</b>	<b>137,892</b>	<b>148,798</b>	<b>158,630</b>	<b>158,930</b>
<b>Unaccounted</b>	<b>2,690</b>	<b>6,232</b>	<b>2,446</b>	<b>1,043</b>	<b>3,395</b>	<b>3,595</b>
<b>United States</b>	<b>809</b>	<b>1,782</b>	<b>1,451</b>	<b>846</b>	<b>1,200</b>	<b>1,100</b>
<b>World Total</b>	<b>128,390</b>	<b>144,930</b>	<b>141,789</b>	<b>150,687</b>	<b>163,225</b>	<b>163,625</b>

TY=Trade Year, see Endnotes.

### World Corn Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Production</b>						
Argentina	29,750	29,500	41,000	32,000	42,500	46,000
Brazil	85,000	67,000	98,500	82,000	94,500	94,500
Canada	11,606	13,680	13,889	14,095	13,900	13,900
China	249,764	264,992	263,613	259,071	256,000	257,330
Ethiopia	7,235	7,300	7,300	7,000	7,100	7,100
European Union	75,734	58,748	61,884	62,104	60,400	60,720
India	24,170	22,570	25,900	28,720	26,000	26,000
Indonesia	9,000	10,500	10,900	11,400	11,900	11,900
Mexico	25,480	25,971	27,575	27,450	26,000	25,600
Nigeria	10,059	10,562	10,415	11,000	11,000	11,000
Philippines	7,671	6,966	8,087	7,980	8,200	8,200
Russia	11,325	13,168	15,305	13,229	11,250	11,250
Serbia	7,700	6,000	7,600	4,000	7,000	7,000
South Africa	10,629	8,214	17,551	13,525	12,000	11,500
Ukraine	28,450	23,333	27,969	24,115	35,000	35,500
Others	102,115	99,212	100,145	106,828	105,645	105,824
<b>Subtotal</b>	<b>695,688</b>	<b>667,716</b>	<b>737,633</b>	<b>704,517</b>	<b>728,395</b>	<b>733,324</b>
<b>United States</b>	<b>361,136</b>	<b>345,506</b>	<b>384,778</b>	<b>371,096</b>	<b>371,517</b>	<b>366,287</b>
<b>World Total</b>	<b>1,056,824</b>	<b>1,013,222</b>	<b>1,122,411</b>	<b>1,075,613</b>	<b>1,099,912</b>	<b>1,099,611</b>
<b>Total Consumption</b>						
Argentina	9,300	9,300	11,200	12,400	12,400	13,800
Brazil	57,000	57,500	60,500	64,500	66,500	66,500
Canada	12,823	12,029	12,949	14,063	13,900	13,900
China	206,000	229,000	255,000	263,000	276,000	277,000
Egypt	13,900	14,850	15,100	15,900	16,200	16,200
European Union	77,880	73,500	74,000	76,500	83,000	83,200
India	22,350	23,550	24,900	26,700	27,500	27,500
Indonesia	12,200	12,100	12,300	12,100	12,500	12,500
Iran	7,400	8,800	9,300	9,800	10,600	10,600
Japan	14,600	15,200	15,200	15,600	15,500	15,500
Korea, South	10,250	10,123	9,435	10,000	10,300	10,300
Mexico	34,550	37,300	40,400	42,300	43,700	43,700
Nigeria	9,900	10,600	10,900	11,100	11,300	11,300
South Africa	11,650	10,970	12,663	12,500	11,700	11,700
Vietnam	9,400	12,200	12,900	13,400	14,200	14,200
Others	163,581	164,548	168,502	174,917	179,738	179,738
<b>Subtotal</b>	<b>690,057</b>	<b>682,204</b>	<b>769,718</b>	<b>771,077</b>	<b>811,760</b>	<b>815,287</b>
<b>United States</b>	<b>301,837</b>	<b>298,844</b>	<b>313,828</b>	<b>313,970</b>	<b>319,547</b>	<b>315,355</b>
<b>World Total</b>	<b>991,894</b>	<b>981,048</b>	<b>1,083,546</b>	<b>1,085,047</b>	<b>1,131,307</b>	<b>1,130,642</b>
<b>Ending Stocks</b>						
Argentina	2,898	1,448	5,273	3,878	4,483	7,083
Brazil	7,842	6,769	14,019	8,019	9,019	8,019
Canada	1,518	2,450	2,574	2,369	1,969	1,969
China	172,855	212,017	223,017	222,525	207,486	207,805
Egypt	2,358	2,224	1,887	1,841	2,131	2,131
European Union	9,626	6,929	7,597	9,863	6,763	6,883
Mexico	4,090	5,159	5,409	5,730	3,430	3,330
Others	34,043	30,259	32,214	32,217	28,275	28,476
<b>Subtotal</b>	<b>235,230</b>	<b>267,255</b>	<b>291,990</b>	<b>286,442</b>	<b>263,556</b>	<b>265,696</b>
<b>United States</b>	<b>43,974</b>	<b>44,123</b>	<b>58,253</b>	<b>54,367</b>	<b>45,247</b>	<b>44,082</b>
<b>World Total</b>	<b>279,204</b>	<b>311,378</b>	<b>350,243</b>	<b>340,809</b>	<b>308,803</b>	<b>309,778</b>

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	13,686	16,697	16,751	18,742	19,100	19,000
Central America	3,456	3,938	3,799	4,001	4,200	4,200
South America	12,042	12,462	13,719	13,564	13,965	13,965
European Union - 28	8,908	14,008	14,973	18,411	21,000	21,000
Former Soviet Union - 12	500	361	374	450	445	445
Middle East	15,157	14,890	16,944	20,423	21,300	21,300
North Africa	15,622	16,873	16,775	17,717	18,400	18,400
Sub-Saharan Africa	3,323	5,408	5,902	2,506	2,943	3,243
East Asia	34,198	33,189	31,109	33,603	34,850	34,850
Southeast Asia	14,702	15,781	13,968	15,283	17,105	17,105
Caribbean	2,444	2,597	2,657	2,446	2,840	2,840
Others	1,662	2,494	2,372	2,498	3,682	3,682
<b>Total</b>	<b>125,700</b>	<b>138,698</b>	<b>139,343</b>	<b>149,644</b>	<b>159,830</b>	<b>160,030</b>
<b>Production</b>						
North America	398,222	385,157	426,242	412,641	411,417	405,787
South America	127,570	108,837	149,788	124,967	148,905	152,380
European Union - 28	75,734	58,748	61,884	62,104	60,400	60,720
Other Europe	9,132	7,427	9,432	5,335	8,595	8,595
Former Soviet Union - 12	44,188	40,147	47,791	42,066	51,300	51,800
Middle East	6,904	7,791	6,995	7,086	7,066	7,270
North Africa	6,058	6,096	6,130	6,601	6,951	6,951
Sub-Saharan Africa	66,809	62,116	71,544	73,829	68,736	68,236
East Asia	252,113	267,431	265,949	261,417	258,405	259,735
South Asia	34,398	33,221	37,764	40,986	39,086	39,086
Central America	3,588	3,278	3,780	3,840	3,630	3,630
Southeast Asia	30,655	31,693	33,716	33,461	34,023	34,023
Others	1,453	1,280	1,396	1,280	1,398	1,398
<b>Total</b>	<b>1,056,824</b>	<b>1,013,222</b>	<b>1,122,411</b>	<b>1,075,613</b>	<b>1,099,912</b>	<b>1,099,611</b>
<b>Domestic Consumption</b>						
North America	349,210	348,173	367,177	370,333	377,147	372,955
South America	87,601	87,971	91,723	98,598	101,160	102,560
European Union - 28	77,880	73,500	74,000	76,500	83,000	83,200
Other Europe	6,297	6,522	6,932	5,828	6,250	6,250
Former Soviet Union - 12	21,071	19,582	20,511	19,040	19,885	19,885
Middle East	21,738	23,502	24,533	27,071	28,560	28,560
North Africa	22,100	22,990	23,290	24,400	25,000	25,000
Sub-Saharan Africa	66,881	66,854	69,933	72,482	71,772	71,772
East Asia	237,127	260,967	286,087	295,231	308,550	309,550
South Asia	33,123	35,630	37,885	41,385	42,881	42,881
Southeast Asia	40,849	43,634	45,497	46,197	48,200	48,200
Central America	6,760	7,180	7,520	7,800	7,900	7,900
Others	3,984	3,909	3,989	3,885	4,280	4,280
<b>Total</b>	<b>974,621</b>	<b>1,000,414</b>	<b>1,059,077</b>	<b>1,088,750</b>	<b>1,124,585</b>	<b>1,122,993</b>
<b>Ending Stocks</b>						
North America	49,582	51,732	66,236	62,466	50,646	49,381
South America	13,743	11,209	22,152	14,847	16,537	18,342
European Union - 28	9,626	6,929	7,597	9,863	6,763	6,883
Other Europe	896	849	1,475	686	920	906
Former Soviet Union - 12	3,155	2,602	3,070	2,520	2,607	2,628
Middle East	3,727	2,751	2,039	2,418	2,437	2,333
North Africa	3,259	2,988	2,555	2,535	2,893	2,876
Sub-Saharan Africa	9,588	7,696	9,981	11,016	7,908	8,108
East Asia	176,305	215,956	226,814	226,614	211,280	211,599
South Asia	3,940	2,388	3,149	3,757	2,552	2,462
Southeast Asia	4,165	5,051	3,879	2,893	3,191	3,191
Central America	759	794	850	840	755	755
Others	459	433	446	354	314	314
<b>Total</b>	<b>279,204</b>	<b>311,378</b>	<b>350,243</b>	<b>340,809</b>	<b>308,803</b>	<b>309,778</b>

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

**World Barley Trade**  
**October/September Year, Thousand Metric Tons**

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Argentina	1,599	2,836	2,696	2,103	2,800	3,100
Australia	5,266	5,401	9,192	6,088	5,400	5,000
Canada	1,386	1,147	1,809	1,868	2,200	2,200
European Union	10,642	8,644	5,683	5,857	5,300	5,300
Kazakhstan	475	776	821	1,411	2,000	2,000
Russia	5,807	3,735	3,626	5,661	4,700	4,700
Serbia	37	33	33	57	80	80
Turkey	4	0	14	11	100	100
Ukraine	4,332	4,673	5,337	3,188	4,500	4,200
Uruguay	43	42	111	5	150	100
Others	208	108	157	161	125	125
<b>Subtotal</b>	<b>29,799</b>	<b>27,395</b>	<b>29,479</b>	<b>26,410</b>	<b>27,355</b>	<b>26,905</b>
<b>United States</b>	<b>291</b>	<b>161</b>	<b>125</b>	<b>102</b>	<b>100</b>	<b>100</b>
<b>World Total</b>	<b>30,090</b>	<b>27,556</b>	<b>29,604</b>	<b>26,512</b>	<b>27,455</b>	<b>27,005</b>
<b>TY Imports</b>						
Algeria	723	864	533	439	250	250
Belarus	1	7	112	54	100	100
Brazil	489	551	737	584	650	650
Canada	165	131	74	56	100	100
China	9,859	5,869	8,104	8,144	9,200	8,000
Colombia	249	301	258	136	280	280
European Union	269	315	447	231	500	400
India	2	67	325	89	100	100
Iran	1,900	1,700	2,200	2,700	3,000	3,000
Israel	278	319	376	234	250	250
Japan	1,097	1,154	1,197	1,253	1,100	1,100
Jordan	759	902	759	788	600	600
Kuwait	412	511	569	521	200	200
Libya	1,001	1,324	1,084	438	300	300
Peru	122	98	169	56	150	150
Saudi Arabia	8,200	10,400	8,400	7,700	8,000	8,500
Tunisia	483	696	501	727	400	400
Turkey	332	146	291	598	100	300
United Arab Emirates	393	668	501	263	400	500
Vietnam	52	79	161	177	125	125
Others	1,686	1,978	1,718	1,391	946	921
<b>Subtotal</b>	<b>28,472</b>	<b>28,080</b>	<b>28,516</b>	<b>26,579</b>	<b>26,751</b>	<b>26,226</b>
<b>Unaccounted</b>	<b>1,188</b>	<b>-876</b>	<b>871</b>	<b>-237</b>	<b>404</b>	<b>479</b>
<b>United States</b>	<b>430</b>	<b>352</b>	<b>217</b>	<b>170</b>	<b>300</b>	<b>300</b>
<b>World Total</b>	<b>30,090</b>	<b>27,556</b>	<b>29,604</b>	<b>26,512</b>	<b>27,455</b>	<b>27,005</b>

TY=Trade Year, see Endnotes.

### World Barley Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Production</b>						
Algeria	1,300	1,300	1,000	968	1,950	1,950
Argentina	2,900	4,940	3,300	3,740	4,000	4,500
Australia	8,646	8,993	13,506	8,900	7,300	7,300
Belarus	1,988	1,849	1,253	1,420	1,700	1,700
Canada	7,117	8,257	8,839	7,891	8,400	8,400
China	1,810	1,870	1,752	1,800	1,850	1,850
Ethiopia	1,953	2,047	2,025	2,100	2,170	2,170
European Union	60,609	62,095	59,866	58,837	56,950	56,340
India	1,831	1,613	1,440	1,750	1,770	1,770
Iran	3,200	3,200	3,000	3,100	3,100	3,100
Kazakhstan	2,412	2,675	3,231	3,305	4,200	4,200
Morocco	1,638	3,400	620	2,000	2,910	2,910
Russia	20,026	17,083	17,547	20,183	16,500	16,600
Turkey	4,000	7,400	4,750	6,400	7,400	7,400
Ukraine	9,450	8,751	9,874	8,695	7,600	7,400
Others	9,151	9,552	10,699	9,982	9,591	9,679
<b>Subtotal</b>	<b>138,031</b>	<b>145,025</b>	<b>142,702</b>	<b>141,071</b>	<b>137,391</b>	<b>137,269</b>
<b>United States</b>	<b>3,953</b>	<b>4,750</b>	<b>4,353</b>	<b>3,119</b>	<b>3,333</b>	<b>3,333</b>
<b>World Total</b>	<b>141,984</b>	<b>149,775</b>	<b>147,055</b>	<b>144,190</b>	<b>140,724</b>	<b>140,602</b>
<b>Total Consumption</b>						
Algeria	2,050	2,150	2,050	1,750	1,900	1,900
Australia	3,000	3,300	3,500	3,600	2,600	3,000
Belarus	2,000	1,850	1,400	1,450	1,750	1,750
Canada	6,471	6,960	6,760	6,799	6,800	6,800
China	11,600	7,900	9,800	10,300	10,800	9,800
Ethiopia	1,975	1,990	2,025	2,075	2,125	2,125
European Union	50,937	51,375	55,100	54,200	52,400	52,000
India	1,400	1,520	1,650	1,950	1,850	1,850
Iran	4,600	5,200	4,500	6,000	6,100	6,100
Kazakhstan	2,000	2,000	2,200	2,150	2,200	2,200
Morocco	2,638	3,350	2,200	2,450	2,550	2,550
Russia	14,100	13,700	14,700	14,500	12,200	12,200
Saudi Arabia	8,525	10,225	9,825	8,525	8,525	8,725
Turkey	5,350	6,900	5,500	6,700	7,300	7,500
Ukraine	5,500	4,300	4,900	4,500	3,300	3,800
Others	17,045	18,487	18,857	18,185	16,045	16,303
<b>Subtotal</b>	<b>138,270</b>	<b>143,264</b>	<b>145,971</b>	<b>144,265</b>	<b>138,880</b>	<b>138,713</b>
<b>United States</b>	<b>4,235</b>	<b>4,408</b>	<b>4,375</b>	<b>3,465</b>	<b>3,701</b>	<b>3,484</b>
<b>World Total</b>	<b>142,505</b>	<b>147,672</b>	<b>150,346</b>	<b>147,730</b>	<b>142,581</b>	<b>142,197</b>
<b>Ending Stocks</b>						
Algeria	1,304	1,291	877	627	927	927
Australia	1,120	1,068	1,884	1,459	759	759
European Union	5,834	6,012	5,509	4,698	4,547	4,238
Iran	1,058	758	458	758	758	758
Saudi Arabia	3,074	4,059	2,344	1,829	1,314	1,614
Turkey	332	961	338	791	871	891
Ukraine	1,565	1,609	1,237	1,149	947	959
Others	8,239	8,359	8,086	6,141	5,508	5,753
<b>Subtotal</b>	<b>22,526</b>	<b>24,117</b>	<b>20,733</b>	<b>17,452</b>	<b>15,631</b>	<b>15,899</b>
<b>United States</b>	<b>1,711</b>	<b>2,223</b>	<b>2,316</b>	<b>2,057</b>	<b>1,798</b>	<b>2,015</b>
<b>World Total</b>	<b>24,237</b>	<b>26,340</b>	<b>23,049</b>	<b>19,509</b>	<b>17,429</b>	<b>17,914</b>

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	779	615	293	227	410	410
South America	1,169	1,133	1,249	860	1,150	1,150
European Union - 28	269	315	447	231	500	400
Other Europe	124	81	121	79	125	125
Former Soviet Union - 12	239	162	439	228	315	265
Middle East	12,399	14,798	13,563	13,077	12,675	13,500
North Africa	2,581	3,914	2,542	2,043	1,070	1,070
Sub-Saharan Africa	138	40	112	48	55	55
East Asia	11,080	7,136	9,413	9,499	10,440	9,240
South Asia	22	133	341	114	136	136
Oceania	32	7	31	19	25	25
<b>Total</b>	<b>28,902</b>	<b>28,432</b>	<b>28,733</b>	<b>26,749</b>	<b>27,051</b>	<b>26,526</b>
<b>Production</b>						
North America	11,916	13,742	14,170	12,014	12,733	12,733
South America	3,795	5,925	4,714	4,814	5,395	5,830
European Union - 28	60,609	62,095	59,866	58,837	56,950	56,340
Other Europe	1,241	1,258	1,388	1,284	1,337	1,337
Former Soviet Union - 12	35,542	32,547	34,175	35,773	32,007	32,035
Middle East	8,896	12,674	10,118	11,690	11,988	11,988
North Africa	3,913	5,275	2,203	3,646	5,513	5,513
Sub-Saharan Africa	2,423	2,549	2,556	2,577	2,740	2,765
East Asia	2,136	2,159	2,052	2,112	2,154	2,154
South Asia	2,461	2,121	1,943	2,247	2,227	2,227
Oceania	9,052	9,430	13,870	9,196	7,680	7,680
<b>Total</b>	<b>141,984</b>	<b>149,775</b>	<b>147,055</b>	<b>144,190</b>	<b>140,724</b>	<b>140,602</b>
<b>Domestic Consumption</b>						
North America	11,556	12,293	12,085	11,274	11,551	11,334
South America	3,398	3,533	3,449	3,927	3,476	3,476
European Union - 28	50,937	51,375	55,100	54,200	52,400	52,000
Other Europe	1,414	1,373	1,449	1,357	1,377	1,377
Former Soviet Union - 12	25,454	23,889	25,429	24,821	21,537	22,145
Middle East	22,369	26,961	24,834	25,583	25,314	25,844
North Africa	7,120	8,203	6,697	5,999	5,918	5,918
Sub-Saharan Africa	2,471	2,565	2,609	2,630	2,700	2,720
East Asia	13,164	9,482	11,446	12,021	12,405	11,405
South Asia	2,023	2,093	2,173	2,513	2,318	2,318
Oceania	3,450	3,750	3,900	3,950	3,000	3,400
<b>Total</b>	<b>143,426</b>	<b>145,615</b>	<b>149,342</b>	<b>148,599</b>	<b>142,146</b>	<b>142,087</b>
<b>Ending Stocks</b>						
North America	3,369	4,132	4,851	3,721	2,922	3,139
South America	773	1,141	838	797	727	1,001
European Union - 28	5,834	6,012	5,509	4,698	4,547	4,238
Other Europe	160	79	107	67	84	72
Former Soviet Union - 12	3,771	3,021	3,058	2,656	2,053	2,236
Middle East	5,208	6,385	3,856	3,965	3,182	3,509
North Africa	2,105	2,816	1,174	845	1,582	1,570
Sub-Saharan Africa	434	436	488	480	575	580
East Asia	1,090	904	923	513	692	502
South Asia	294	274	292	262	256	257
Oceania	1,199	1,140	1,942	1,494	798	799
<b>Total</b>	<b>24,237</b>	<b>26,340</b>	<b>23,049</b>	<b>19,509</b>	<b>17,429</b>	<b>17,914</b>

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

**World Sorghum Trade**  
**October/September Year, Thousand Metric Tons**

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Argentina	954	772	457	296	500	200
Australia	1,701	717	542	449	1,500	1,300
Ethiopia	75	75	75	75	75	75
India	122	74	24	140	50	50
Kenya	73	41	73	136	50	50
Nigeria	100	50	100	100	100	100
Ukraine	156	119	164	123	80	120
Others	138	115	229	212	102	102
<b>Subtotal</b>	<b>3,319</b>	<b>1,963</b>	<b>1,664</b>	<b>1,531</b>	<b>2,457</b>	<b>1,997</b>
<b>United States</b>	<b>9,269</b>	<b>7,928</b>	<b>6,022</b>	<b>4,961</b>	<b>3,000</b>	<b>3,000</b>
<b>World Total</b>	<b>12,588</b>	<b>9,891</b>	<b>7,686</b>	<b>6,492</b>	<b>5,457</b>	<b>4,997</b>
<b>TY Imports</b>						
Chile	98	134	54	49	100	100
China	10,162	8,284	5,209	4,436	2,000	1,700
European Union	131	119	194	486	800	800
Japan	903	649	561	594	600	600
Kenya	117	54	146	141	150	150
Korea, South	6	4	5	62	70	70
Mexico	29	661	548	98	500	500
Somalia	20	70	60	80	100	100
South Sudan	87	19	36	148	150	150
Sudan	120	200	120	150	200	200
Others	390	669	381	542	504	504
<b>Subtotal</b>	<b>12,063</b>	<b>10,863</b>	<b>7,314</b>	<b>6,786</b>	<b>5,174</b>	<b>4,874</b>
<b>Unaccounted</b>	<b>498</b>	<b>-1,070</b>	<b>328</b>	<b>-345</b>	<b>283</b>	<b>123</b>
<b>United States</b>	<b>27</b>	<b>98</b>	<b>44</b>	<b>51</b>	<b>0</b>	<b>0</b>
<b>World Total</b>	<b>12,588</b>	<b>9,891</b>	<b>7,686</b>	<b>6,492</b>	<b>5,457</b>	<b>4,997</b>

TY=Trade Year, see Endnotes.

### World Sorghum Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Production</b>						
Argentina	3,500	3,375	3,400	3,000	3,150	2,800
Australia	2,209	1,791	994	1,439	2,200	2,000
Brazil	2,055	1,032	1,865	2,136	1,800	1,800
Burkina	1,708	1,436	1,663	1,366	1,800	1,800
Cameroon	1,150	1,217	1,339	1,400	1,400	1,400
Chad	922	835	991	946	950	950
China	2,885	2,750	2,985	3,200	3,450	3,450
Ethiopia	4,339	4,766	4,752	4,050	4,100	4,100
India	5,445	4,238	4,570	4,950	4,600	4,600
Mali	1,272	1,527	1,394	1,705	1,300	1,300
Mexico	6,270	5,587	4,638	4,545	4,600	4,600
Niger	1,426	1,918	1,808	1,944	1,700	1,700
Nigeria	6,883	7,005	6,939	6,300	6,800	6,800
Sudan	6,281	2,744	6,466	3,743	4,000	4,000
Tanzania	883	677	756	800	800	800
Others	7,948	7,309	6,614	7,005	7,026	7,032
<b>Subtotal</b>	<b>55,176</b>	<b>48,207</b>	<b>51,174</b>	<b>48,529</b>	<b>49,676</b>	<b>49,132</b>
<b>United States</b>	<b>10,988</b>	<b>15,158</b>	<b>12,199</b>	<b>9,192</b>	<b>9,238</b>	<b>9,271</b>
<b>World Total</b>	<b>66,164</b>	<b>63,365</b>	<b>63,373</b>	<b>57,721</b>	<b>58,914</b>	<b>58,403</b>
<b>Total Consumption</b>						
Argentina	2,800	2,900	2,900	3,200	2,700	2,700
Brazil	2,000	1,150	1,700	2,100	1,900	1,900
Burkina	1,700	1,465	1,640	1,400	1,700	1,700
Cameroon	1,175	1,232	1,369	1,415	1,425	1,425
Chad	930	850	950	1,000	980	980
China	12,900	11,000	8,300	7,800	5,500	5,300
Ethiopia	4,100	4,700	4,700	4,200	4,100	4,100
European Union	995	800	790	970	1,520	1,520
India	5,100	4,600	4,500	4,700	4,600	4,600
Mali	1,200	1,500	1,400	1,650	1,400	1,400
Mexico	6,600	6,300	5,300	4,700	5,000	5,000
Niger	1,450	2,000	2,000	1,850	1,800	1,800
Nigeria	6,833	6,905	6,850	6,250	6,700	6,700
South Sudan	1,050	830	760	800	850	850
Sudan	6,000	3,100	6,450	4,100	4,250	4,250
Others	8,800	8,689	7,588	8,541	8,411	8,401
<b>Subtotal</b>	<b>63,453</b>	<b>57,691</b>	<b>57,507</b>	<b>54,409</b>	<b>52,559</b>	<b>52,189</b>
<b>United States</b>	<b>2,459</b>	<b>6,130</b>	<b>6,282</b>	<b>3,997</b>	<b>6,604</b>	<b>5,969</b>
<b>World Total</b>	<b>65,912</b>	<b>63,821</b>	<b>63,789</b>	<b>58,406</b>	<b>59,163</b>	<b>58,158</b>
<b>Ending Stocks</b>						
Argentina	971	952	889	639	639	539
Australia	252	233	272	261	261	261
China	706	717	577	370	300	200
Ethiopia	561	576	569	350	309	295
India	587	151	198	308	258	258
Mexico	338	286	172	113	237	213
Sudan	743	582	568	261	206	206
Others	1,615	1,358	1,274	1,497	1,322	1,310
<b>Subtotal</b>	<b>5,773</b>	<b>4,855</b>	<b>4,519</b>	<b>3,799</b>	<b>3,532</b>	<b>3,282</b>
<b>United States</b>	<b>468</b>	<b>930</b>	<b>850</b>	<b>885</b>	<b>979</b>	<b>1,647</b>
<b>World Total</b>	<b>6,241</b>	<b>5,785</b>	<b>5,369</b>	<b>4,684</b>	<b>4,511</b>	<b>4,929</b>

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	56	759	592	149	500	500
South America	114	212	60	111	185	185
European Union - 28	131	119	194	486	800	800
Other Europe	0	0	0	0	0	0
Middle East	24	34	30	131	31	31
North Africa	1	1	5	1	0	0
Sub-Saharan Africa	576	578	629	717	903	903
East Asia	11,142	9,011	5,823	5,156	2,720	2,420
Southeast Asia	14	16	19	22	10	10
Others	32	231	6	64	25	25
<b>Total</b>	<b>12,090</b>	<b>10,961</b>	<b>7,358</b>	<b>6,837</b>	<b>5,174</b>	<b>4,874</b>
<b>Production</b>						
North America	17,258	20,745	16,837	13,737	13,838	13,871
Central America	326	337	326	325	327	327
Caribbean	125	123	118	91	106	106
South America	6,967	5,682	6,159	6,142	6,002	5,652
European Union - 28	887	674	632	671	692	692
Middle East	646	505	394	440	470	462
North Africa	809	752	755	755	755	755
Sub-Saharan Africa	28,211	25,359	29,127	25,606	26,152	26,102
East Asia	2,887	2,752	2,987	3,202	3,452	3,452
South Asia	5,560	4,399	4,719	5,080	4,740	4,740
Southeast Asia	55	55	50	50	50	50
Oceania	2,209	1,791	994	1,439	2,200	2,000
Others	224	191	275	183	130	194
<b>Total</b>	<b>66,164</b>	<b>63,365</b>	<b>63,373</b>	<b>57,721</b>	<b>58,914</b>	<b>58,403</b>
<b>Domestic Consumption</b>						
North America	9,059	12,430	11,582	8,697	11,604	10,969
Central America	321	345	326	325	330	330
Caribbean	125	123	120	91	106	106
South America	6,362	5,409	5,623	6,410	5,762	5,762
European Union - 28	995	800	790	970	1,520	1,520
Middle East	801	550	429	576	491	491
North Africa	785	752	755	755	755	755
Sub-Saharan Africa	27,840	25,982	29,426	26,343	26,975	26,945
East Asia	13,882	11,733	8,917	8,522	6,222	6,022
South Asia	5,247	4,981	4,665	4,893	4,765	4,765
Southeast Asia	95	66	71	66	55	55
Oceania	505	905	675	950	800	800
Others	75	75	100	75	55	75
<b>Total</b>	<b>66,092</b>	<b>64,151</b>	<b>63,479</b>	<b>58,673</b>	<b>59,440</b>	<b>58,595</b>
<b>Ending Stocks</b>						
North America	806	1,216	1,022	998	1,216	1,860
Central America	26	17	17	12	9	9
South America	1,310	1,128	1,147	921	855	751
European Union - 28	27	16	24	143	113	113
Middle East	39	33	25	20	30	22
North Africa	47	48	53	54	54	54
Sub-Saharan Africa	2,313	2,105	1,911	1,489	1,331	1,294
East Asia	765	772	629	422	352	252
South Asia	587	151	198	308	258	258
Oceania	252	233	272	261	261	261
Others	69	66	71	56	32	55
<b>Total</b>	<b>6,241</b>	<b>5,785</b>	<b>5,369</b>	<b>4,684</b>	<b>4,511</b>	<b>4,929</b>

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

**World Oats Trade**  
**October/September Year, Thousand Metric Tons**

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Australia	264	214	455	550	250	250
Canada	1,734	1,667	1,557	1,685	1,600	1,600
Chile	84	26	27	35	30	20
European Union	231	220	179	128	150	150
Kazakhstan	0	5	12	10	10	10
Russia	14	16	14	30	10	10
Ukraine	46	48	19	15	50	20
Others	10	8	3	4	10	10
<b>Subtotal</b>	<b>2,383</b>	<b>2,204</b>	<b>2,266</b>	<b>2,457</b>	<b>2,110</b>	<b>2,070</b>
<b>United States</b>	<b>25</b>	<b>37</b>	<b>44</b>	<b>31</b>	<b>30</b>	<b>30</b>
<b>World Total</b>	<b>2,408</b>	<b>2,241</b>	<b>2,310</b>	<b>2,488</b>	<b>2,140</b>	<b>2,100</b>
<b>TY Imports</b>						
Algeria	24	31	11	7	25	25
Bosnia and Herzegovina	4	4	6	5	5	5
Canada	22	17	18	12	10	10
China	162	172	278	389	150	150
Colombia	2	1	1	1	5	5
Ecuador	21	38	21	39	30	30
European Union	4	9	3	4	5	5
India	24	31	25	19	25	15
Japan	47	50	49	44	50	50
Korea, South	29	21	23	46	25	25
Mexico	86	77	119	168	100	100
Norway	4	7	3	21	5	5
Serbia	2	1	0	1	5	5
South Africa	46	31	24	39	20	20
Switzerland	49	41	54	49	50	50
Others	15	13	24	13	17	17
<b>Subtotal</b>	<b>541</b>	<b>544</b>	<b>659</b>	<b>857</b>	<b>527</b>	<b>517</b>
<b>Unaccounted</b>	<b>100</b>	<b>165</b>	<b>121</b>	<b>97</b>	<b>13</b>	<b>-17</b>
<b>United States</b>	<b>1,767</b>	<b>1,532</b>	<b>1,530</b>	<b>1,534</b>	<b>1,600</b>	<b>1,600</b>
<b>World Total</b>	<b>2,408</b>	<b>2,241</b>	<b>2,310</b>	<b>2,488</b>	<b>2,140</b>	<b>2,100</b>

TY=Trade Year, see Endnotes.

### World Oats Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Production</b>						
Algeria	110	110	110	110	110	110
Argentina	525	553	785	492	600	516
Australia	1,198	1,300	2,266	1,120	900	900
Belarus	522	492	390	500	460	460
Brazil	307	351	828	634	770	770
Canada	2,977	3,425	3,231	3,733	3,450	3,450
Chile	421	533	713	571	675	430
China	255	265	290	300	305	305
European Union	7,821	7,524	8,044	8,072	8,050	8,050
Kazakhstan	226	244	335	285	340	340
Mexico	93	85	72	72	90	90
Norway	283	286	330	300	300	300
Russia	5,267	4,527	4,750	5,441	4,800	4,700
Turkey	210	250	225	250	230	230
Ukraine	610	498	510	481	475	420
Others	260	303	355	328	335	335
<b>Subtotal</b>	<b>21,085</b>	<b>20,746</b>	<b>23,234</b>	<b>22,689</b>	<b>21,890</b>	<b>21,406</b>
<b>United States</b>	<b>1,019</b>	<b>1,298</b>	<b>938</b>	<b>720</b>	<b>815</b>	<b>815</b>
<b>World Total</b>	<b>22,104</b>	<b>22,044</b>	<b>24,172</b>	<b>23,409</b>	<b>22,705</b>	<b>22,221</b>
<b>Total Consumption</b>						
Algeria	126	141	132	117	135	135
Argentina	525	550	760	525	550	500
Australia	950	1,025	1,500	850	700	700
Belarus	500	500	400	500	450	450
Brazil	305	345	775	675	725	725
Canada	1,682	1,620	1,854	2,035	1,900	1,900
Chile	355	495	655	575	655	425
China	400	420	560	680	480	480
European Union	7,730	7,400	7,950	7,900	7,850	7,850
Kazakhstan	225	245	274	275	330	330
Mexico	175	190	195	200	190	190
Norway	295	296	315	320	300	300
Russia	5,200	4,600	4,800	5,400	4,800	4,700
Turkey	225	240	240	240	240	240
Ukraine	600	450	450	480	450	450
Others	488	519	555	583	554	544
<b>Subtotal</b>	<b>19,724</b>	<b>19,125</b>	<b>21,605</b>	<b>21,487</b>	<b>20,284</b>	<b>19,864</b>
<b>United States</b>	<b>2,447</b>	<b>2,700</b>	<b>2,537</b>	<b>2,361</b>	<b>2,493</b>	<b>2,493</b>
<b>World Total</b>	<b>22,171</b>	<b>21,825</b>	<b>24,142</b>	<b>23,848</b>	<b>22,777</b>	<b>22,357</b>
<b>Ending Stocks</b>						
Argentina	65	65	89	56	96	67
Australia	93	143	419	139	89	89
Brazil	10	16	68	23	63	63
Canada	693	947	703	784	744	744
European Union	770	690	637	629	684	684
Kazakhstan	33	27	75	75	75	75
Russia	289	199	147	158	158	153
Others	223	264	336	307	278	230
<b>Subtotal</b>	<b>2,176</b>	<b>2,351</b>	<b>2,474</b>	<b>2,171</b>	<b>2,187</b>	<b>2,105</b>
<b>United States</b>	<b>780</b>	<b>824</b>	<b>731</b>	<b>595</b>	<b>525</b>	<b>525</b>
<b>World Total</b>	<b>2,956</b>	<b>3,175</b>	<b>3,205</b>	<b>2,766</b>	<b>2,712</b>	<b>2,630</b>

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	1,875	1,626	1,667	1,714	1,710	1,710
South America	30	48	31	46	40	40
European Union - 28	4	9	3	4	5	5
Other Europe	62	53	63	76	65	65
Former Soviet Union - 12	1	4	11	0	5	5
Middle East	4	0	0	5	5	5
North Africa	24	31	15	9	27	27
Sub-Saharan Africa	46	31	24	39	20	20
East Asia	238	243	350	479	225	225
South Asia	24	31	25	19	25	15
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>2,308</b>	<b>2,076</b>	<b>2,189</b>	<b>2,391</b>	<b>2,127</b>	<b>2,117</b>
<b>Production</b>						
North America	4,089	4,808	4,241	4,525	4,355	4,355
South America	1,281	1,478	2,372	1,740	2,088	1,759
European Union - 28	7,821	7,524	8,044	8,072	8,050	8,050
Other Europe	411	418	468	424	435	435
Former Soviet Union - 12	6,631	5,767	5,991	6,713	6,081	5,926
Middle East	210	250	225	250	230	230
North Africa	147	166	175	175	173	173
Sub-Saharan Africa	24	38	56	55	55	55
East Asia	257	266	291	301	306	306
South Asia	0	0	0	0	0	0
Oceania	1,233	1,329	2,309	1,154	932	932
<b>Total</b>	<b>22,104</b>	<b>22,044</b>	<b>24,172</b>	<b>23,409</b>	<b>22,705</b>	<b>22,221</b>
<b>Domestic Consumption</b>						
North America	4,304	4,510	4,586	4,596	4,583	4,583
South America	1,245	1,455	2,269	1,866	2,013	1,733
European Union - 28	7,730	7,400	7,950	7,900	7,850	7,850
Other Europe	479	485	510	503	491	491
Former Soviet Union - 12	6,531	5,801	5,930	6,661	6,036	5,936
Middle East	225	240	240	240	240	240
North Africa	163	197	201	182	200	200
Sub-Saharan Africa	63	72	67	94	75	75
East Asia	479	491	634	770	559	559
South Asia	24	31	25	19	25	15
Oceania	985	1,054	1,540	885	730	730
<b>Total</b>	<b>22,228</b>	<b>21,736</b>	<b>23,952</b>	<b>23,716</b>	<b>22,802</b>	<b>22,412</b>
<b>Ending Stocks</b>						
North America	1,479	1,775	1,438	1,384	1,274	1,274
South America	102	140	240	120	198	156
European Union - 28	770	690	637	629	684	684
Other Europe	46	35	53	47	55	56
Former Soviet Union - 12	397	298	316	319	304	274
Middle East	11	21	6	21	16	16
North Africa	1	1	1	3	3	3
Sub-Saharan Africa	18	15	28	28	28	28
East Asia	39	57	64	74	57	46
South Asia	0	0	0	0	0	0
Oceania	93	143	422	141	93	93
<b>Total</b>	<b>2,956</b>	<b>3,175</b>	<b>3,205</b>	<b>2,766</b>	<b>2,712</b>	<b>2,630</b>

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

**World Rye Trade**  
**October/September Year, Thousand Metric Tons**

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>TY Exports</b>						
Belarus	0	24	8	0	20	20
Canada	89	112	132	227	150	150
European Union	167	160	139	92	100	100
Russia	121	23	29	152	30	200
Ukraine	13	21	14	38	30	30
Others	1	0	0	0	0	0
<b>Subtotal</b>	<b>391</b>	<b>340</b>	<b>322</b>	<b>509</b>	<b>330</b>	<b>500</b>
<b>United States</b>	<b>3</b>	<b>6</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>5</b>
<b>World Total</b>	<b>394</b>	<b>346</b>	<b>326</b>	<b>513</b>	<b>335</b>	<b>505</b>
<b>TY Imports</b>						
European Union	96	39	16	137	50	200
Israel	18	12	4	15	15	15
Japan	22	16	24	21	20	20
Korea, South	4	5	4	3	5	5
Norway	6	2	4	5	10	10
Russia	5	8	4	0	25	25
Switzerland	6	4	3	2	5	5
Others	6	16	4	17	0	0
<b>Subtotal</b>	<b>163</b>	<b>102</b>	<b>63</b>	<b>200</b>	<b>130</b>	<b>280</b>
<b>Unaccounted</b>	<b>-31</b>	<b>27</b>	<b>91</b>	<b>-12</b>	<b>5</b>	<b>25</b>
<b>United States</b>	<b>262</b>	<b>217</b>	<b>172</b>	<b>325</b>	<b>200</b>	<b>200</b>
<b>World Total</b>	<b>394</b>	<b>346</b>	<b>326</b>	<b>513</b>	<b>335</b>	<b>505</b>

TY=Trade Year, see Endnotes.

### World Rye Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	2018/19 Dec	2018/19 Feb
<b>Production</b>						
Argentina	97	61	79	86	95	100
Belarus	867	753	651	670	650	650
Canada	218	226	436	342	235	235
European Union	8,864	7,833	7,440	7,411	6,600	6,600
Russia	3,279	2,084	2,538	2,544	1,850	1,900
Turkey	300	330	300	320	320	320
Ukraine	475	394	394	510	400	400
Others	176	178	148	164	150	150
<b>Subtotal</b>	<b>14,276</b>	<b>11,859</b>	<b>11,986</b>	<b>12,047</b>	<b>10,300</b>	<b>10,355</b>
<b>United States</b>	<b>183</b>	<b>295</b>	<b>339</b>	<b>260</b>	<b>214</b>	<b>214</b>
<b>World Total</b>	<b>14,459</b>	<b>12,154</b>	<b>12,325</b>	<b>12,307</b>	<b>10,514</b>	<b>10,569</b>
<b>Total Consumption</b>						
Argentina	97	61	79	86	95	100
Australia	19	22	25	26	26	26
Belarus	850	800	700	665	650	650
Canada	134	119	180	189	160	160
European Union	8,600	7,900	7,600	7,700	6,500	6,700
Kazakhstan	65	37	33	35	35	35
Norway	46	67	23	46	52	52
Russia	3,250	2,150	2,400	2,500	1,900	1,750
Turkey	325	330	300	320	320	320
Ukraine	475	420	380	480	360	360
Others	108	91	99	99	102	102
<b>Subtotal</b>	<b>13,974</b>	<b>12,015</b>	<b>11,845</b>	<b>12,185</b>	<b>10,231</b>	<b>10,316</b>
<b>United States</b>	<b>406</b>	<b>515</b>	<b>496</b>	<b>484</b>	<b>464</b>	<b>464</b>
<b>World Total</b>	<b>14,380</b>	<b>12,530</b>	<b>12,341</b>	<b>12,669</b>	<b>10,695</b>	<b>10,780</b>
<b>Ending Stocks</b>						
Belarus	166	99	41	61	41	41
Canada	42	51	165	126	51	51
European Union	1,386	1,209	989	680	730	680
Kazakhstan	4	4	12	16	6	6
Russia	264	158	291	264	160	189
Turkey	14	14	14	14	14	14
Ukraine	106	75	77	69	39	39
Others	3	2	1	1	1	1
<b>Subtotal</b>	<b>1,985</b>	<b>1,612</b>	<b>1,590</b>	<b>1,231</b>	<b>1,042</b>	<b>1,021</b>
<b>United States</b>	<b>15</b>	<b>12</b>	<b>18</b>	<b>15</b>	<b>14</b>	<b>14</b>
<b>World Total</b>	<b>2,000</b>	<b>1,624</b>	<b>1,608</b>	<b>1,246</b>	<b>1,056</b>	<b>1,035</b>

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

Thousand Metric Tons

	2014/15	2015/16	2016/17	2017/18	Dec 2018/19	Feb 2018/19
<b>TY Imports</b>						
North America	262	217	172	327	200	200
South America	0	0	0	0	0	0
European Union - 28	96	39	16	137	50	200
Other Europe	12	6	8	7	15	15
Former Soviet Union - 12	5	24	7	15	25	25
Middle East	24	12	4	15	15	15
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	26	21	28	24	25	25
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>425</b>	<b>319</b>	<b>235</b>	<b>525</b>	<b>330</b>	<b>480</b>
<b>Production</b>						
North America	401	521	775	602	449	449
South America	106	69	91	97	107	112
European Union - 28	8,864	7,833	7,440	7,411	6,600	6,600
Other Europe	83	108	67	85	84	84
Former Soviet Union - 12	4,682	3,268	3,624	3,763	2,925	2,975
Middle East	300	330	300	320	320	320
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	20	22	25	26	26	26
<b>Total</b>	<b>14,459</b>	<b>12,154</b>	<b>12,325</b>	<b>12,307</b>	<b>10,514</b>	<b>10,569</b>
<b>Domestic Consumption</b>						
North America	540	634	676	673	624	624
South America	106	69	91	97	107	112
European Union - 28	8,600	7,900	7,600	7,700	6,500	6,700
Other Europe	97	113	74	92	99	99
Former Soviet Union - 12	4,640	3,407	3,513	3,680	2,945	2,795
Middle East	343	342	304	335	335	335
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	27	22	29	24	25	25
Oceania	19	22	25	26	26	26
<b>Total</b>	<b>14,375</b>	<b>12,512</b>	<b>12,315</b>	<b>12,630</b>	<b>10,664</b>	<b>10,719</b>
<b>Ending Stocks</b>						
North America	57	63	183	141	65	65
South America	0	0	0	0	0	0
European Union - 28	1,386	1,209	989	680	730	680
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	540	336	421	410	246	275
Middle East	14	14	14	14	14	14
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	3	2	1	1	1	1
Oceania	0	0	0	0	0	0
<b>Total</b>	<b>2,000</b>	<b>1,624</b>	<b>1,608</b>	<b>1,246</b>	<b>1,056</b>	<b>1,035</b>

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