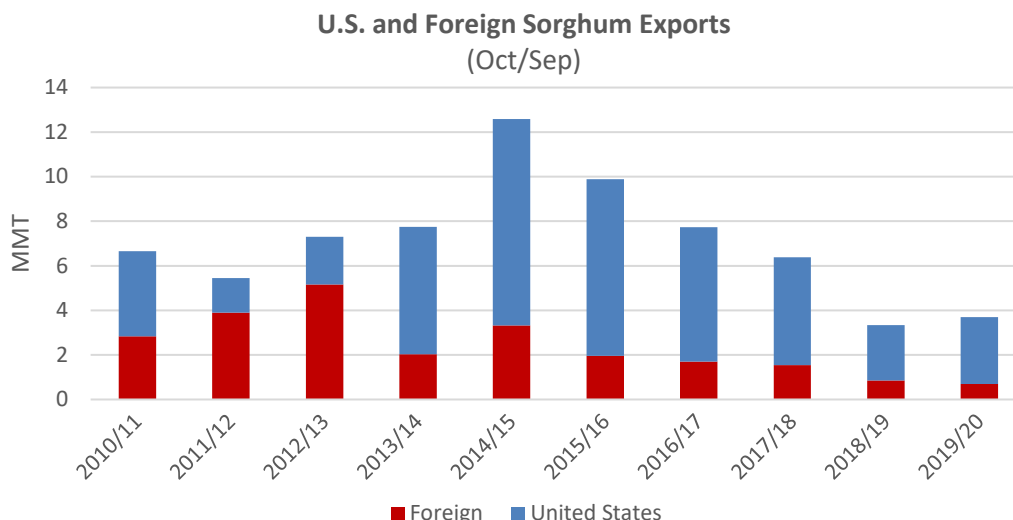


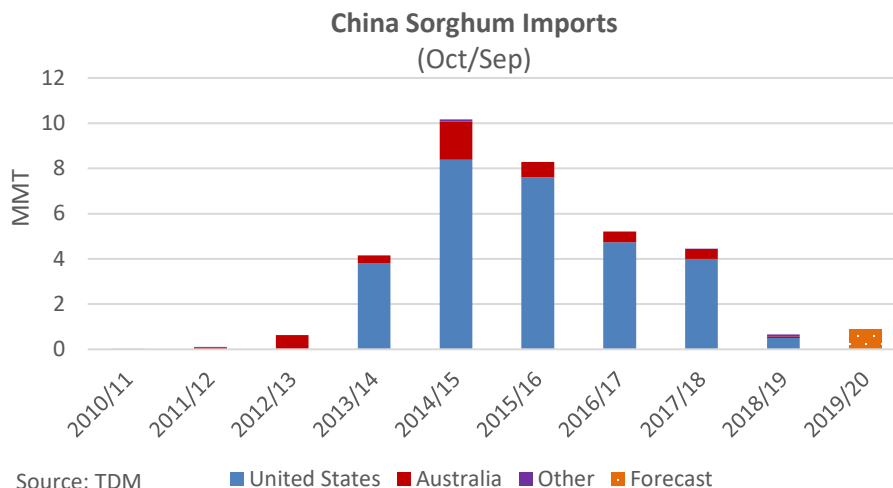
# Grain: World Markets and Trade

## Foreign Sorghum Exports Lowest Since 2005/06



The current forecast for 2019/20 (Oct-Sep) foreign sorghum exports is the third-lowest in USDA's database. World sorghum exports are expected to be the fifth-lowest in history, though the United States has slightly improved prospects relative to the previous year. Sorghum production in the United States, Argentina, and Australia has trended down over the last decade, with Australia's drought-affected production in particular forecast to be the lowest since 1969/70, negatively affecting global exportable supplies.

On the demand side, China's substantially curtailed demand from its 2014/15 zenith has impacted exports from its primary suppliers, the United States and Australia. Earlier in the last decade, Argentina exported sorghum to other countries in South America and Mexico, but sorghum demand in these markets has tapered off due to plentiful and comparatively inexpensive corn. Moreover, the feed value of corn is higher than sorghum, giving corn a potential advantage in both price and end use. However, there remains some sustained, though limited, demand for sorghum globally and U.S. sorghum is poised to capture most of this demand as competitors Australia and Argentina have limited presence in the 2019/20 market.



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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 then click Grains.

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

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

[Archived 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](#)

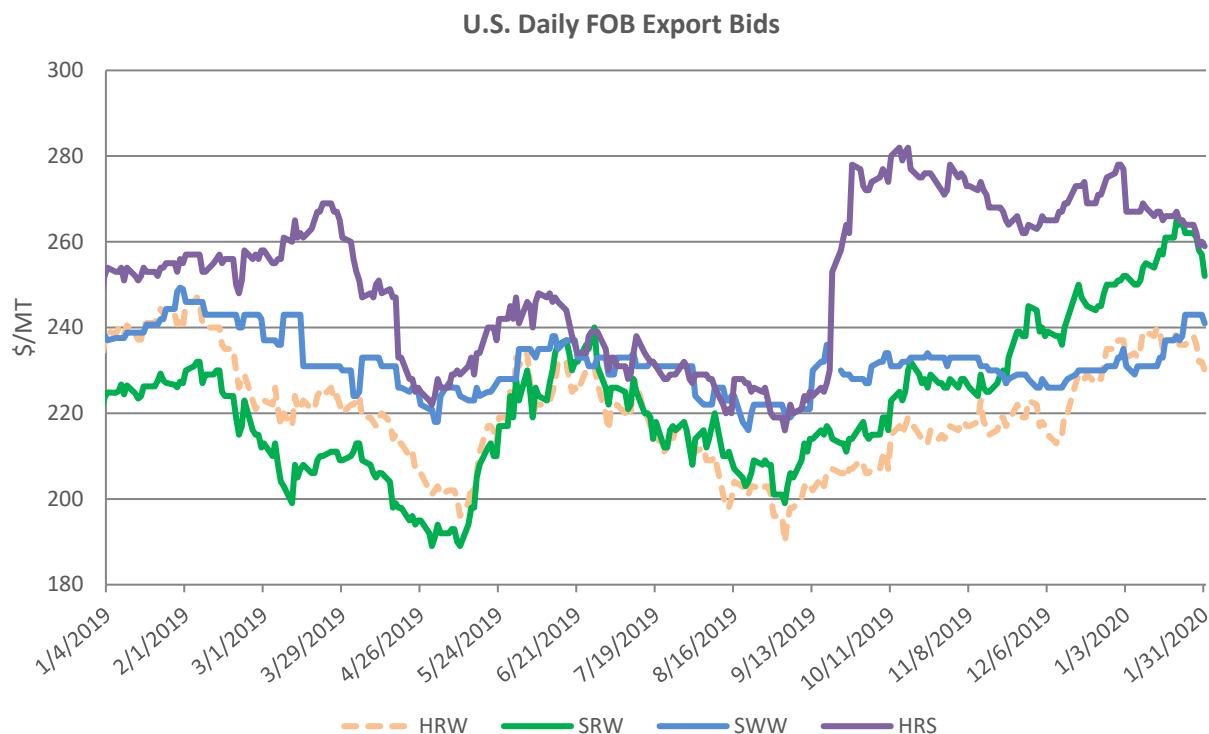
# WHEAT

## OVERVIEW FOR 2019/20

Global production is marginally lower with a smaller crop for Morocco. Global trade is raised slightly with stronger demand from China and Turkey. Higher exports for the European Union, Kazakhstan, and the United States more than offset lower shipments from Canada. The projected U.S. season-average farm price is unchanged at \$4.55 per bushel.

## WHEAT PRICES

**Domestic:** Prices for U.S. wheat classes were mixed during the month of January. Hard Red Winter (HRW) dropped \$7/ton to \$230. Soft Red Winter (SRW) gained \$1/ton to \$252 as supplies of that class remain tight. Both classes showed notable declines toward the end of the month based on favorable rains for 2020/21 wheat as well as on concerns of slowing exports. Soft White Winter (SWW) gained \$8/ton to \$241 on firm export demand. Hard Red Spring (HRS) dropped \$19/ton to \$259 likely pressured by easing logistical constraints in the Pacific Northwest.



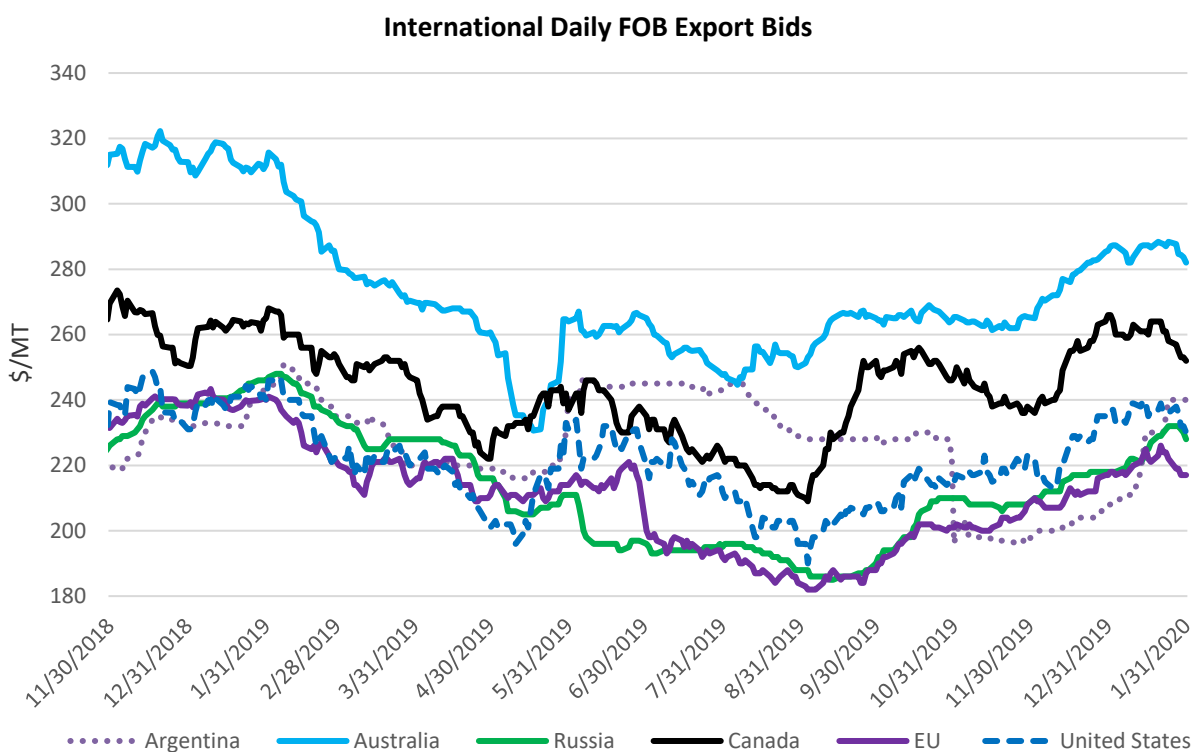
**Global:** Exporter prices showed mixed direction during the month of January. Argentina's price skyrocketed with a rapid pace of shipments. Local supplies are tightening as exporters marketed a large portion of the crop in advance, anticipating a higher export tax. Russia's prices rose as supplies there have become seasonally tighter. EU prices were steady during the month. U.S. HRW weakened slightly, improving its competitiveness with the European Union and Russia. Canada's prices dropped but remain elevated based on lingering transportation backlogs. Australia's prices eased slightly but are still uncompetitive based on tight supplies.

Month Ending	Argentina	Australia	Russia	EU	US	Canada
November	\$197	\$265	\$208	\$208	\$223	\$238
December	\$208	\$286	\$218	\$217	\$237	\$266
January	\$240	\$282	\$228	\$217	\$230	\$253

Month Ending Prices for Major Wheat Exporters

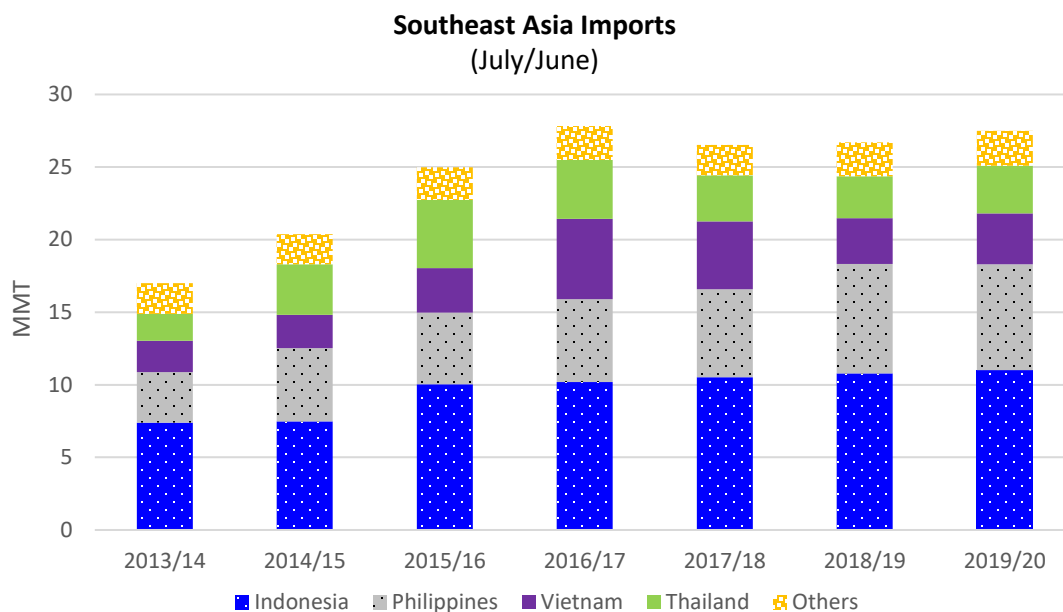
Source: IGC

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



## MARKET FEATURE

### Shift in Market Dynamics in Southeast Asia's Wheat Demand

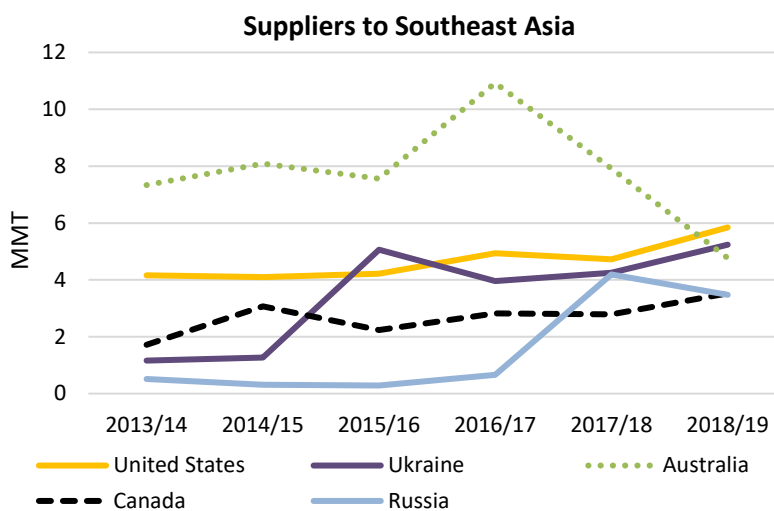


As the population grows and per capita incomes rise in Southeast Asia, consumer tastes and preferences have shifted to include more meat and wheat-based products in their diet. However, the region's tropical climate limits wheat production, requiring imports to fill increasing wheat demand for both food and feed uses. Since 2013/14, Southeast Asia's total wheat imports have increased by over 60 percent to 26.7 million tons in 2018/19 and are forecast at 27.5 million tons for 2019/20. Indonesia and the Philippines are the world's second- and third-leading wheat importers (after Egypt), accounting for approximately two-thirds of the region's wheat imports.

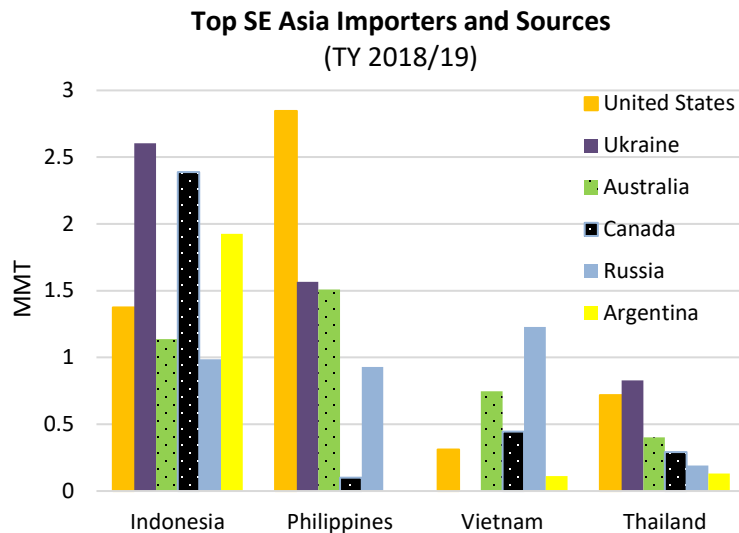
#### Trade: A Shift in Suppliers

The main suppliers to Southeast Asia are the United States, Ukraine, and Australia, followed by Canada and Russia. Typically, Australia is the main supplier due to its proximity, supplying nearly 40 percent of the wheat in 2016/17. However, 3 consecutive years of drought have resulted in low supplies and high prices allowing competitors to gain market share.

Indonesia has historically been Australia's largest market until 2018/19 when shipments fell by over 60 percent from the prior year. Despite the free trade agreement

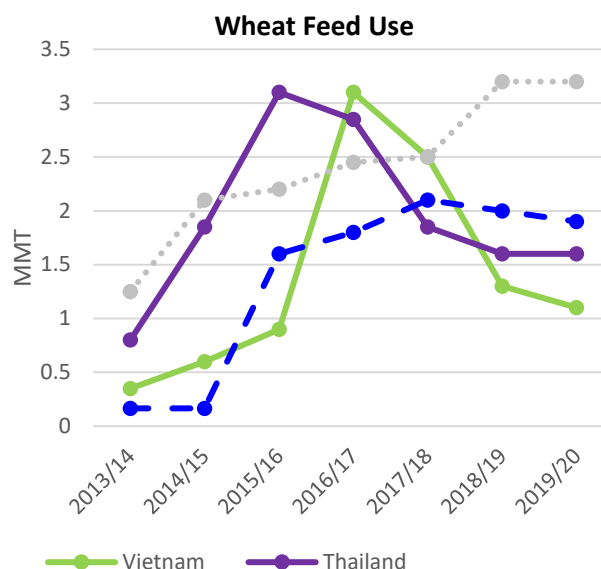
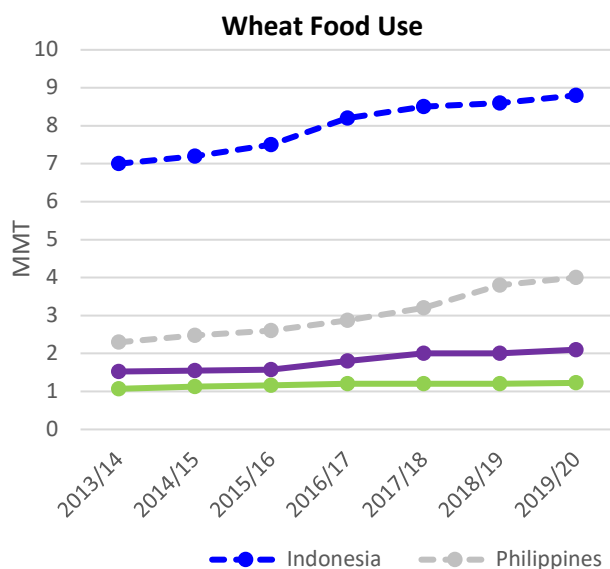


signed in March 2019, this price sensitive economy shifted its supplier from Australia as wheat quality in Ukraine and Russia has improved while remaining price competitive. Similarly, Vietnam's free trade agreement with Australia also created a preference for Australian wheat which once accounted for over 70 percent of Vietnam's total imports; however, with competitive pricing, Russia now dominates the market despite phytosanitary concerns that temporarily halted its shipments.



### Food: A Shift from Rice to Wheat

While rice is still the staple, demand for wheat-based products, such as noodles, pasta, bread, and pastries, has been growing in the region. Noodles are the primary wheat-based product consumed in Southeast Asia, except in the Philippines, the only country in the region where more bread is consumed than noodles. The Philippines purchases nearly all of its wheat for food consumption from the United States as millers have a preference for the high quality that ensures consistency in final products. This has made the country the top importer of U.S. wheat in the region (and second globally). Millers in Thailand also prefer high-quality wheat for baked goods, importing supplies from both the United States and Australia. Noodles make up approximately 70 percent of Indonesia's wheat for food use, while baked goods account for just 20 percent, and the remaining 10 percent is used for making biscuits.



### Feed: A Shift from Corn to Wheat

Indonesia, the Philippines, Vietnam, and Thailand account for nearly all of Southeast Asia's commercial feed production. Corn is the preferred feed ingredient with significant domestic production making it ideal and cost effective. However, in the last decade, plant disease, weather conditions, price, and

policy issues have encouraged the industry to incorporate imported wheat as an important feed ingredient. This is particularly true for the Philippines where imports of feed wheat nearly tripled in the last decade as it is no longer just a feed substitute. High corn prices in the Philippines and Indonesia initially drove feed mills to substitute wheat into feed rations. Furthermore, a policy restriction on corn imports has pushed the Indonesian feed millers to rely on imported wheat feed to fulfill demand. On the other hand, Thailand's January 2017 import restrictions continue to require importers to purchase domestic corn prior to importing feed wheat at a 3-to-1 absorption ratio. Wheat feed use in both Thailand and Vietnam peaked in 2016 but has since declined. Exporter uncertainty due to animal disease outbreaks, coupled with increased quarantine measures in Vietnam, has reduced their imports for feed wheat.

### Demand Remains Strong

Internal challenges, such as policy restrictions, increased quarantine measures, and changes in consumer preferences, along with external challenges, such as weather, diseases, and logistics, all play a role in the region's dynamic wheat trade. Despite these challenges, overall wheat demand in the region remains strong.

### TRADE CHANGES IN 2019/20 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
Canada	Exports	24,000	23,500	-500	Trade slowing in recent months amid logistical constraints; stronger feeding with lower domestic wheat quality
European Union	Exports	31,000	32,000	1,000	Strong global demand and fast pace of shipments
Kazakhstan	Exports	5,200	6,000	800	Fast pace of shipments
Pakistan	Exports	800	500	-300	Slow trade to date
United States	Exports	27,000	27,500	500	Reduced competition from Canada as well as stronger global demand
China	Imports	3,200	4,000	800	Fast pace of trade to date and large recent purchases
Thailand	Imports	3,100	3,300	200	Larger import volume
Turkey	Imports	7,800	8,500	700	Large shipments in recent months, mainly from Russia <sup>1</sup>

<sup>1</sup> Shipments were exceptionally large in recent months based on the government's decision to authorize some wheat imports at zero duty. For more detail, see Turkey's latest Grain and Feed Update, available [here](#).

# RICE

## OVERVIEW FOR 2019/20

Global rice production is lowered this month due to a reduction in the forecasts for Sri Lanka and Paraguay. Global trade is also down, with lower imports forecast for Guinea, Egypt, and the Philippines. Exports are revised lower for India and Paraguay.

## OVERVIEW FOR 2018/19

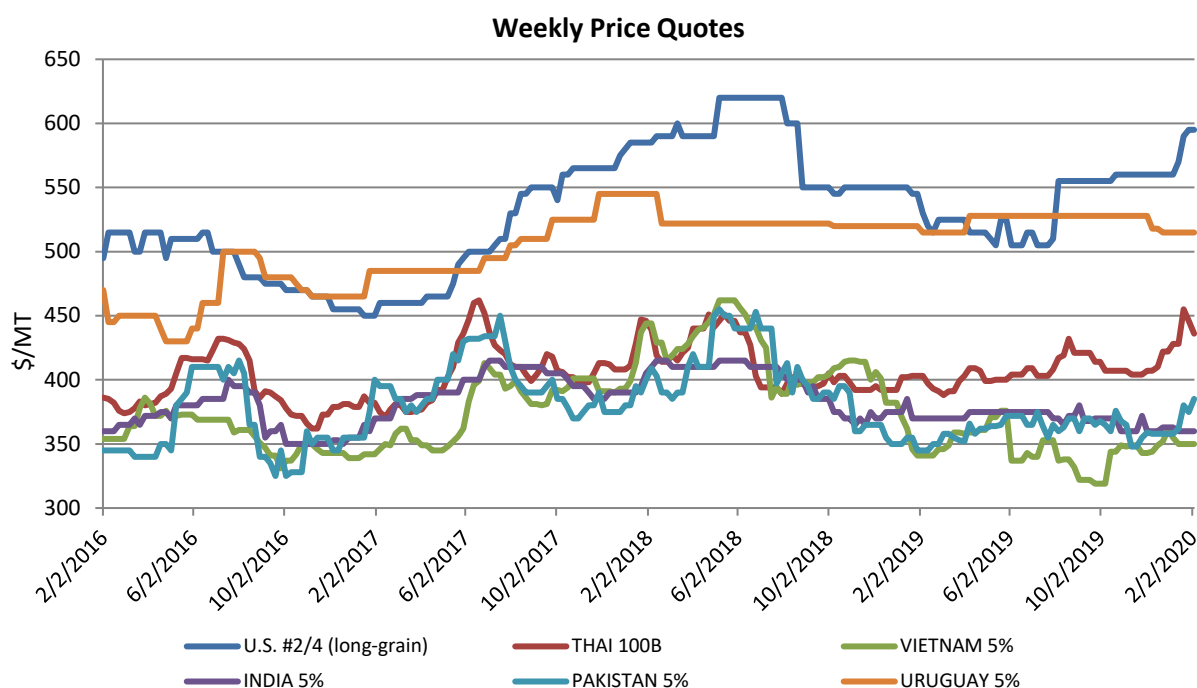
Global rice production is nearly unchanged this month, with an upward revision to production in Cambodia nearly offset by a downward revision to Paraguay. Global trade is down with lower estimates for several countries including Egypt, Philippines, Guinea, and Kenya. Export estimates were similarly lowered for China, India, and Thailand.

## RICE PRICES

Global: Since the January WASDE, Thai 100B quotes rose based on concerns about the crop and then have fallen on reduced buying interest to \$436/ton. Vietnamese prices declined from last month to \$350/ton with reduced market activity in January due to the Tet Holiday.

Meanwhile, Indian quotes were steady at \$363/ton, while Pakistani quotes strengthened to \$381/ton on the strong basmati exports and steady exports to core African markets.

U.S. values have risen to \$595/ton due to tightening supplies, while Uruguay quotes have remained at \$516/ton.



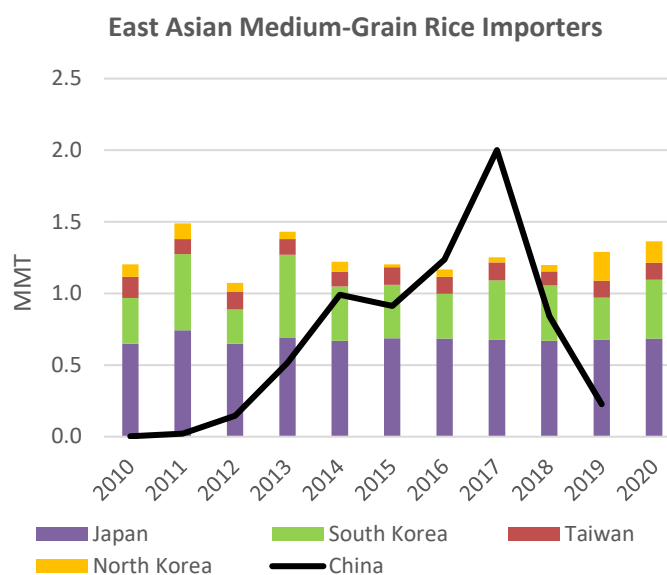
## MARKET FEATURE

### Medium- and Short-Grain Rice Trade Overview

Although the majority of rice traded internationally is long-grain rice, there is a smaller but significant quantity of medium- and short-grain rice. Typically, trade for these classes is relatively stable, with consistent markets around the Mediterranean region and East Asia. However, recent years have included quite a bit of volatility for both the importers and exporters, which has shifted some trading patterns.

#### Importers

East Asian markets such as Japan, South Korea, and Taiwan made minimum access agreements under the Uruguay Round of the World Trade Organization negotiations in order to maintain relatively high tariffs and protection for their markets. For years, these countries have been consistent and steady buyers, primarily of medium-grain rice. Japan has recently expanded access for Australia, but only for 6,000 tons in the initial years, rising to 8,400 tons. In 2019, South Korea agreed to country-specific quotas amounting to 388,700 tons, of which the United States has access to 132,304 tons. Taiwan is a small but consistent market.



Other East Asian markets have recently made large purchases. North Korea had a smaller crop of rice in 2018/19 and has been buying steadily since mid-2019, a trend that is expected to continue into 2020. These imports have almost entirely been from China.

China has a tariff-rate quota (TRQ) for 2.66 million tons of medium- and short-grain rice, but it has been largely underfilled since its inception when China joined the World Trade Organization (WTO). Between 2013 and 2017, China sharply boosted its imports under this part of the TRQ, largely glutinous rice from Vietnam. However, after China changed its tariff codes in 2018 and indicated that glutinous rice would enter under the long-grain TRQ, glutinous rice imports plummeted. For both 2018 and 2019, medium- and short-grain imports remained well below the full TRQ amount. In 2019, the WTO ruled that China must take measures to improve its TRQ administration and the U.S.-China Phase One Agreement included the provision that the WTO ruling would be implemented.

**Rice Imports for  
Turkey and Egypt**



In addition to East Asia, another significant region for medium-grain rice trade is among countries in the Middle East and North Africa around the Mediterranean Sea. Turkey is a significant producer but also imports paddy rice for domestic needs and as part of its inward processing regime, re-exporting a portion as milled rice. For the past several years, Turkey has been the largest importer in the region.

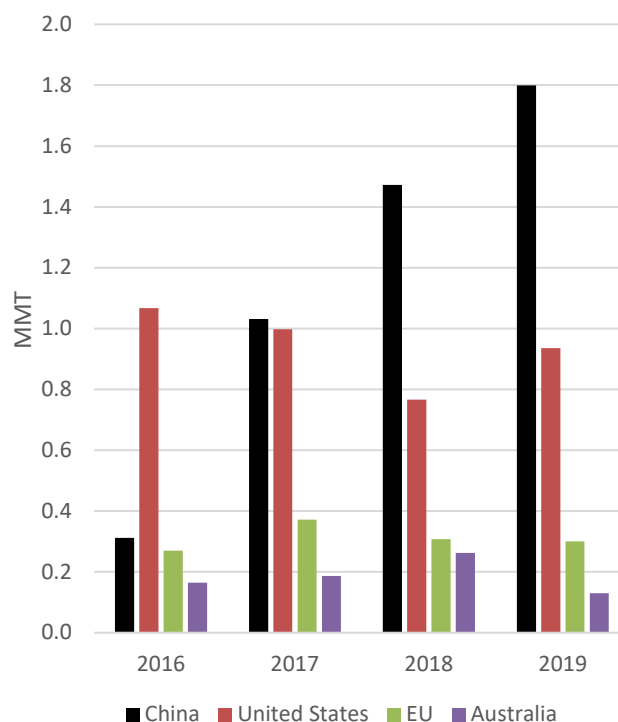
Egypt emerged as the dominant importer in 2019 at 700,000 tons. This was a notable development since this major medium-grain producer was a significant exporter less than 15 years ago. In 2018, the Egyptian crop was down more than a third compared to the prior year due to government limitations on rice planted area. To meet domestic demand, Egypt turned to the global market and its imports were primarily from China with smaller amounts from India. With the 2019 crop rebounding to normal levels, demand for imported rice has fallen, with an expectation of only 200,000 tons of imports in 2020.

### Exporters

The United States has tended to be the dominant player among medium- and short-grain exporters, with smaller volumes from the European Union, Australia, and China. However, China's prominence in these classes has expanded significantly over the past couple of years, outpacing the United States. China's top medium-grain market in 2019 was Egypt, followed by Turkey, North Korea, and South Korea. Both the United States and China have been able to benefit in 2019 from Australia's relative absence from the market amid its persistent drought.

Looking ahead to 2020, China's exports are forecast to remain strong, supported by continued auction sales from its large stockpiles. The Chinese old-crop rice is selling around \$300/ton and export prices for medium- and short-grain rice are averaging slightly above that, well below the prices of other medium- and short-grain exporters.

**Medium- and Short-Grain Exporters**



## TRADE CHANGES IN 2020 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
<b>Egypt</b>	Imports	300	<b>200</b>	<b>-100</b>	Indications of sufficient domestic supplies
<b>European Union</b>	Imports	2,050	<b>2,200</b>	<b>150</b>	Growing demand for Asian imported varieties
<b>Guinea</b>	Imports	900	<b>650</b>	<b>-250</b>	Lower-than-expected consumption growth
<b>Iran</b>	Imports	1,150	<b>1,050</b>	<b>-100</b>	Economic challenges limiting basmati purchases
<b>Kenya</b>	Imports	800	<b>700</b>	<b>-100</b>	Reduced consumption growth rate
<b>Korea, North</b>	Imports	60	<b>200</b>	<b>140</b>	Expectations of continued buying amid tight domestic supplies
<b>Philippines</b>	Imports	2,700	<b>2,500</b>	<b>-200</b>	Slowing pace of purchases
<b>China</b>	Exports	3,500	<b>3,400</b>	<b>-100</b>	Lower trade with Egypt
<b>India</b>	Exports	12,000	<b>11,500</b>	<b>-500</b>	Reduced prospects to Iran and West African markets
<b>Paraguay</b>	Exports	700	<b>600</b>	<b>-100</b>	Smaller crop

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

Based on trade data

Country	Attribute	Previous	Current	Change
<b>China</b>	Imports	2,400	<b>2,600</b>	<b>200</b>
<b>Egypt</b>	Imports	900	<b>700</b>	<b>-200</b>
<b>Guinea</b>	Imports	850	<b>500</b>	<b>-350</b>
<b>Indonesia</b>	Imports	300	<b>500</b>	<b>200</b>
<b>Kenya</b>	Imports	750	<b>575</b>	<b>-175</b>
<b>Korea, North</b>	Imports	100	<b>200</b>	<b>100</b>
<b>Korea, South</b>	Imports	410	<b>292</b>	<b>-118</b>
<b>Nepal</b>	Imports	750	<b>600</b>	<b>-150</b>
<b>Philippines</b>	Imports	3,200	<b>2,900</b>	<b>-300</b>
<b>Sierra Leone</b>	Imports	450	<b>330</b>	<b>-120</b>
<b>China</b>	Exports	3,000	<b>2,720</b>	<b>-280</b>
<b>India</b>	Exports	10,600	<b>10,000</b>	<b>-600</b>
<b>Thailand</b>	Exports	7,900	<b>7,562</b>	<b>-338</b>

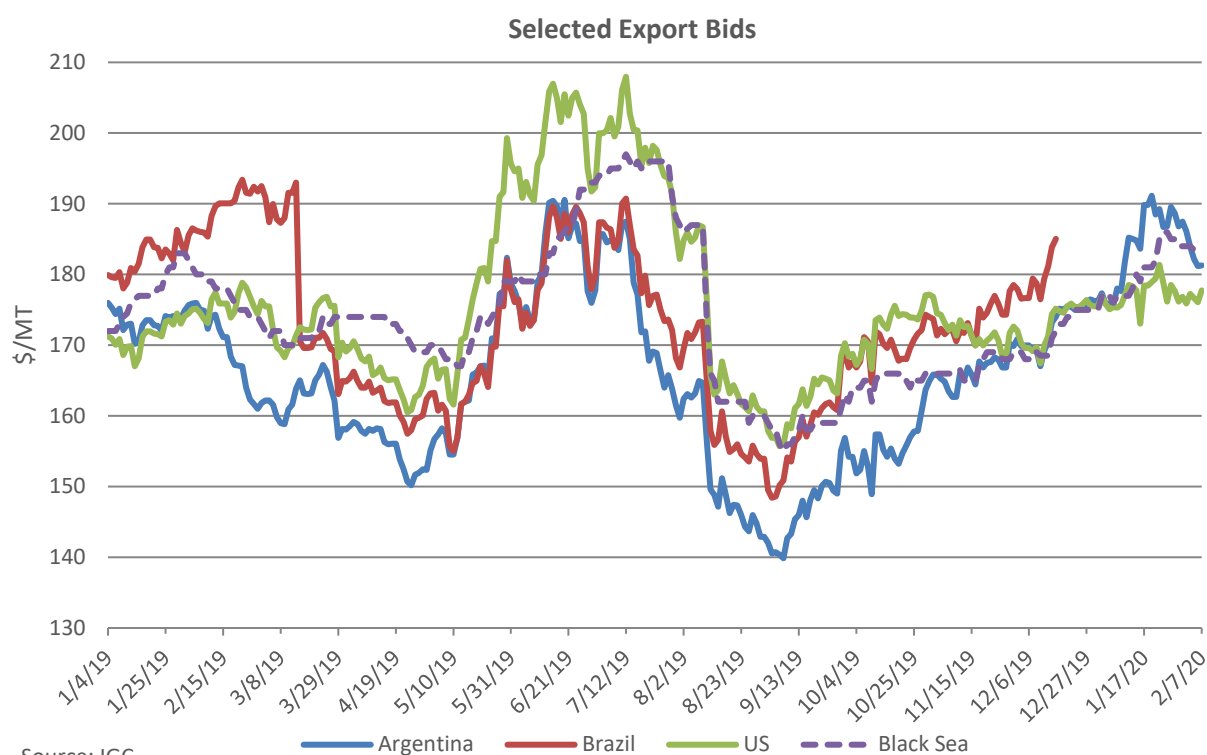
# COARSE GRAINS

## OVERVIEW FOR 2019/20

Global corn production is forecast up with larger crops in Moldova, South Africa, and Ukraine more than offsetting a decline in Vietnam. Global trade is up marginally from last month with higher imports for Brazil and Turkey. Lower exports for the United States are more than offset by higher exports for the European Union, South Africa, and Ukraine. The U.S. season-average farm price is unchanged at \$3.85 per bushel.

## CORN PRICES

**Global:** Since the January WASDE, U.S. bids have drifted lower than those of the other major exporters. Brazilian bids remain seasonally unavailable. Argentine bids are up \$5/ton to \$181 and Black Sea bids are up \$7/ton to \$183 on strong foreign demand. U.S. bids are up \$3/ton to \$178, reflecting sizeable recent sales as evidenced by Export Sales Reports.



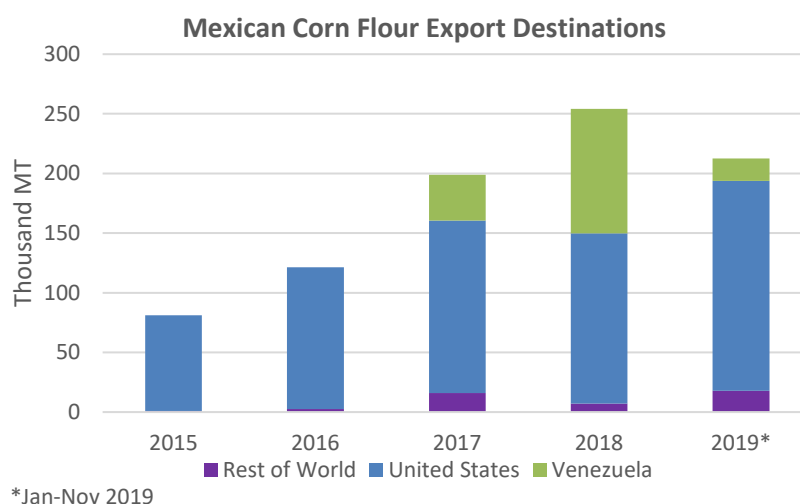
## MARKET FEATURE

### Mexico's Corn Flour Exports Offset Reduced Corn Grain Exports



For the past few years, Mexico's decline in corn exports has been offset by its growth in corn flour exports. Mexico is the ninth-largest producer of corn in the world and primarily produces and exports white corn, widely prized for food around the world. Although exports have sharply declined over the period, its export markets are diversified among neighboring countries, Europe, and Africa. Except for 2015/16 and 2016/17, Venezuela has been a key destination, accounting for more than half of Mexico corn exports.<sup>2</sup> However, Venezuela's restrictive policies on foreign exchange, food imports, and food distribution have dampened import prospects.

In contrast, Mexico's corn flour (commonly known as masa, HS 110220) exports have trended up over the same period with the United States as the top destination. Accounting for over half of Mexican corn flour exports in 2019, U.S. consumer demand for Mexican-style corn products continues to grow, reflecting the diverse population and the popularity of ethnic foods in general.



<sup>2</sup> In 2015, a South African drought caused Mexican corn exports to significantly grow to South Africa. While drought conditions lingered on, Kenya faced its own drought in 2016, which caused corn exports to grow to Kenya as well.

## TRADE CHANGES IN 2019/20 (1,000 MT)

Country	Commodity	Attribute	Previous	Current	Change	Reason
Brazil	Corn	Imports	1,300	<b>1,500</b>	<b>200</b>	Large shipments from Paraguay
European Union	Corn	Exports	2,400	<b>2,800</b>	<b>400</b>	Faster pace of trade per EU Customs Surveillance
Morocco	Barley	Imports	1,200	<b>1,000</b>	<b>-200</b>	Pace of trade
Paraguay	Corn	Exports	2,200	<b>2,500</b>	<b>300</b>	Large shipments to southern Brazil
South Africa	Corn	Exports	1,500	<b>2,000</b>	<b>500</b>	Greater exportable supplies
Turkey	Corn	Imports	2,600	<b>3,000</b>	<b>400</b>	Faster pace of trade
Ukraine	Corn	Exports	30,500	<b>31,000</b>	<b>500</b>	Larger crop and pace of trade
United States	Corn	Exports	48,000	<b>47,000</b>	<b>-1,000</b>	Slow pace of shipments

# **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 (2019/20 starts in 2019); except for summer grains in certain Southern Hemisphere countries and for rice in selected countries, where the second year begins the LMY (2019/20 starts in 2020). 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)	Russia (Oct/Sep)	European Union (Jul/Jun)	United States (Sep/Aug)
China (Jul/Jun)	South Africa (May/Apr)	Kazakhstan (Jul/Jun)	
European Union (Jul/Jun)	Ukraine (Oct/Sep)	Russia (Jul/Jun)	
India (Apr/Mar)	United States (Sep/Aug)	Ukraine (Jul/Jun)	
Kazakhstan (Sep/Aug)		United States (Jun/May)	
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 (<https://apps.fas.usda.gov/psdonline/>): go to Reports, Reference Data, and then Data Availability.

**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, Global Market Analysis, Foreign Agricultural Service, USDA, Washington, DC 20250, prepared this publication. 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 2020. This publication is available in its entirety on the Internet via the Foreign Agricultural Service Home Page. The address is: <http://www.fas.usda.gov>

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## **DATA TABLES**

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## All Grain Summary Comparison

Million Metric Tons

		Wheat			Rice, Milled			Corn		
		Marketing Year	2017/18	2018/19	2019/20	2017/18	2018/19	2019/20	2017/18	2018/19
Production										
United States	(Jun-May)	47.4	51.3	52.3	5.7	7.1	5.9	371.1	364.3	347.8
Other		715.5	680.2	711.7	489.1	492.1	490.3	708.8	758.4	763.8
World Total		762.9	731.5	764.0	494.8	499.2	496.2	1,079.9	1,122.7	1,111.6
Domestic Consumption										
United States	(Jun-May)	29.3	30.0	31.7	4.3	4.6	4.2	314.0	310.5	313.6
Other		710.8	703.9	719.8	477.2	481.6	486.8	778.1	814.4	823.8
World Total		740.1	733.9	751.5	481.5	486.2	491.0	1,092.1	1,124.9	1,137.4
Ending Stocks										
United States	(Jun-May)	29.9	29.4	25.6	0.9	1.4	1.0	54.4	56.4	48.1
Other		253.9	248.9	262.4	161.7	173.6	177.1	286.9	264.1	248.7
World Total		283.8	278.3	288.0	162.6	175.0	178.1	341.3	320.5	296.8
TY Imports										
United States	(Jun-May)	4.4	3.5	2.9	0.9	1.0	1.0	0.8	0.8	1.3
Other		175.8	167.1	177.0	44.5	40.1	41.4	148.2	163.5	167.1
World Total		180.2	170.6	179.9	45.4	41.1	42.4	149.0	164.3	168.4
TY Exports										
United States	(Jun-May)	23.2	26.1	27.5	2.8	3.1	3.2	63.7	49.2	47.0
Other		160.8	149.3	155.8	44.8	40.7	42.1	89.1	122.7	126.0
World Total		184.0	175.4	183.3	47.6	43.8	45.3	152.8	171.9	173.0

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**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Argentina	8,750	12,275	14,000	12,680	13,000	13,000
Australia	15,780	22,061	15,512	9,835	8,400	8,400
Canada	22,099	20,297	22,019	24,476	24,000	23,500
China	729	748	1,004	1,006	1,100	1,100
European Union	34,760	27,439	23,383	23,310	31,000	32,000
Kazakhstan	7,413	7,257	8,519	8,780	5,200	6,000
Mexico	1,568	1,119	1,147	526	1,000	1,000
Russia	25,546	27,815	41,431	35,838	34,000	34,000
Turkey	5,605	6,177	6,218	6,215	6,800	6,800
Ukraine	17,431	18,107	17,775	16,019	20,500	20,500
Others	10,246	9,823	9,766	10,618	9,731	9,506
<b>Subtotal</b>	149,927	153,118	160,774	149,303	154,731	155,806
<b>United States</b>	21,817	29,318	23,226	26,069	27,000	27,500
<b>World Total</b>	171,744	182,436	184,000	175,372	181,731	183,306
<b>TY Imports</b>						
Afghanistan	2,700	2,700	3,300	3,700	3,000	3,000
Algeria	8,153	8,414	8,172	7,515	7,000	7,000
Bangladesh	4,720	5,556	6,472	5,100	6,000	6,000
Brazil	5,922	7,788	6,702	7,442	7,500	7,500
China	3,476	4,410	3,937	3,145	3,200	4,000
Colombia	2,032	2,110	1,957	1,703	2,000	2,000
Egypt	11,925	11,175	12,407	12,347	12,500	12,500
European Union	6,928	5,299	5,824	5,762	5,300	5,300
Indonesia	10,045	10,190	10,763	10,934	11,000	11,000
Iraq	2,248	2,474	4,158	3,915	3,000	3,000
Japan	5,715	5,911	5,876	5,726	5,900	5,900
Kenya	1,634	1,774	2,158	2,000	2,300	2,300
Korea, South	4,420	4,667	4,269	3,908	4,100	4,100
Mexico	4,805	5,370	5,245	4,861	5,200	5,200
Morocco	4,496	5,344	3,672	3,724	4,800	4,800
Nigeria	4,410	4,972	5,162	4,585	5,100	5,100
Peru	1,879	1,961	2,030	2,109	2,100	2,100
Philippines	4,919	5,708	6,059	7,546	7,300	7,300
Saudi Arabia	2,931	3,716	3,449	2,898	3,200	3,200
Sudan	2,022	2,458	2,580	2,222	2,600	2,600
Thailand	4,691	4,064	3,173	2,899	3,100	3,300
Turkey	3,979	4,553	5,916	6,494	7,800	8,500
Uzbekistan	2,662	2,596	3,119	2,837	3,000	3,000
Vietnam	3,069	5,535	4,709	3,149	3,500	3,500
Yemen	3,332	3,278	3,010	3,675	3,800	3,800
Others	51,676	54,239	51,695	46,934	50,836	51,036
<b>Subtotal</b>	164,789	176,262	175,814	167,130	175,136	177,036
<b>Unaccounted</b>	3,900	2,881	3,811	4,739	3,695	3,370
<b>United States</b>	3,055	3,293	4,375	3,503	2,900	2,900
<b>World Total</b>	171,744	182,436	184,000	175,372	181,731	183,306

TY=Trade Year, see Endnotes.

# World Wheat Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Production</b>						
Argentina	11,300	18,400	18,500	19,500	19,000	19,000
Australia	22,275	31,819	20,941	17,298	15,600	15,600
Brazil	5,540	6,730	4,264	5,428	5,200	5,200
Canada	27,647	32,140	30,377	32,201	32,350	32,350
China	132,639	133,271	134,334	131,430	133,590	133,590
Egypt	8,100	8,100	8,450	8,450	8,770	8,770
European Union	160,480	145,369	151,125	136,863	154,000	154,000
India	86,527	87,000	98,510	99,870	102,190	102,190
Iran	14,500	14,500	14,000	14,500	16,800	16,800
Kazakhstan	13,748	14,985	14,802	13,947	11,500	11,500
Pakistan	25,086	25,633	26,600	25,100	25,600	25,600
Russia	61,044	72,529	85,167	71,685	73,500	73,500
Turkey	19,500	17,250	21,000	19,000	19,000	19,000
Ukraine	27,274	26,791	26,981	25,057	29,000	29,000
Uzbekistan	6,965	6,940	6,941	6,000	6,800	6,800
Others	59,402	51,987	53,512	53,816	59,233	58,793
<b>Subtotal</b>	682,027	693,444	715,504	680,145	712,133	711,693
<b>United States</b>	56,117	62,832	47,380	51,306	52,258	52,258
<b>World Total</b>	738,144	756,276	762,884	731,451	764,391	763,951
<b>Total Consumption</b>						
Algeria	10,250	10,350	10,450	10,750	10,850	10,850
Brazil	11,100	12,200	12,000	12,100	12,100	12,100
Canada	7,987	10,671	9,029	8,971	9,350	9,700
China	117,500	119,000	121,000	125,000	128,000	128,000
Egypt	19,200	19,400	19,800	20,100	20,400	20,400
European Union	129,850	128,000	130,400	123,200	127,500	127,000
India	88,548	97,234	95,677	95,629	98,000	98,000
Indonesia	9,100	10,000	10,600	10,600	10,700	10,700
Iran	16,100	16,250	15,900	16,100	16,400	16,400
Morocco	9,800	10,200	10,500	10,700	10,800	10,800
Pakistan	24,400	24,500	25,000	25,300	25,400	25,400
Russia	37,000	40,000	43,000	40,500	39,500	39,500
Turkey	18,000	17,400	18,200	18,400	18,400	18,600
Ukraine	12,200	10,300	9,800	8,800	8,900	8,900
Uzbekistan	9,350	9,300	9,700	9,600	9,600	9,600
Others	160,563	167,897	169,829	168,116	173,892	173,807
<b>Subtotal</b>	684,112	706,568	712,496	706,989	722,664	722,485
<b>United States</b>	31,943	31,865	29,250	30,024	31,707	31,706
<b>World Total</b>	716,055	738,433	741,746	737,013	754,371	754,191
<b>Ending Stocks</b>						
Canada	5,178	6,931	6,732	6,040	5,366	5,640
China	96,996	114,929	131,196	139,765	147,455	148,255
European Union	15,490	10,719	13,885	10,000	10,800	10,300
India	14,540	9,800	13,230	16,992	20,702	20,702
Iran	11,166	10,416	8,066	6,236	6,136	6,136
Russia	5,604	10,823	12,026	7,819	8,294	8,294
Turkey	3,100	1,289	3,938	4,554	6,654	6,654
Others	66,227	65,658	64,854	57,480	56,410	56,471
<b>Subtotal</b>	218,301	230,565	253,927	248,886	261,817	262,452
<b>United States</b>	26,552	32,131	29,907	29,386	26,260	25,580
<b>World Total</b>	244,853	262,696	283,834	278,272	288,077	288,032

# Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	8,370	9,169	10,071	8,842	8,550	8,550
Central America	1,832	1,995	1,910	1,911	2,015	2,015
South America	13,419	16,277	15,325	14,923	15,630	15,630
European Union - 28	6,928	5,299	5,824	5,762	5,300	5,300
Other Europe	1,896	2,047	1,931	1,905	1,910	1,910
Former Soviet Union - 12	7,166	7,035	7,862	7,828	7,860	7,960
Middle East	24,141	22,814	25,163	24,529	26,130	26,830
North Africa	27,866	28,426	27,441	26,949	27,400	27,400
Sub-Saharan Africa	22,724	22,089	25,412	22,196	25,945	26,045
East Asia	16,225	17,356	16,599	15,087	15,625	16,425
South Asia	8,823	15,565	11,932	9,960	10,121	10,121
Southeast Asia	25,307	28,219	27,255	27,381	27,735	27,935
Others	3,147	3,264	3,464	3,360	3,815	3,815
<b>Total</b>	<b>167,844</b>	<b>179,555</b>	<b>180,189</b>	<b>170,633</b>	<b>178,036</b>	<b>179,936</b>
<b>Production</b>						
North America	87,475	98,837	81,251	86,507	87,908	87,823
South America	21,584	28,737	26,202	28,829	28,081	28,081
European Union - 28	160,480	145,369	151,125	136,863	154,000	154,000
Other Europe	4,324	4,737	4,005	4,510	4,445	4,445
Former Soviet Union - 12	117,674	130,047	142,307	123,983	129,875	130,020
Middle East	42,406	38,814	41,560	39,365	46,480	46,480
North Africa	19,987	13,958	19,245	21,000	18,870	18,470
Sub-Saharan Africa	7,694	7,743	7,718	8,296	7,818	7,718
East Asia	133,972	134,738	135,645	132,823	135,007	135,007
South Asia	119,660	120,837	132,344	131,476	135,796	135,796
Oceania	22,689	32,278	21,346	17,668	16,010	16,010
Others	199	181	136	131	101	101
<b>Total</b>	<b>738,144</b>	<b>756,276</b>	<b>762,884</b>	<b>731,451</b>	<b>764,391</b>	<b>763,951</b>
<b>Domestic Consumption</b>						
North America	46,930	50,436	45,979	46,495	48,557	48,906
South America	27,715	28,565	29,008	28,820	29,225	29,325
European Union - 28	129,850	128,000	130,400	123,200	127,500	127,000
Other Europe	4,920	5,035	5,010	5,240	5,180	5,180
Former Soviet Union - 12	77,415	78,185	81,290	76,785	76,750	76,550
Middle East	58,427	58,517	59,655	59,739	62,080	62,280
North Africa	43,666	44,550	45,225	46,150	46,750	46,750
Sub-Saharan Africa	29,037	29,712	31,917	30,372	32,505	32,505
East Asia	130,782	132,915	134,401	138,081	141,120	141,120
South Asia	129,112	139,258	138,139	138,450	141,187	141,127
Southeast Asia	22,955	26,725	26,385	26,325	26,600	26,675
Oceania	8,500	8,835	8,905	10,600	10,165	10,165
Others	3,582	3,834	3,821	3,633	3,880	3,880
<b>Total</b>	<b>712,891</b>	<b>734,567</b>	<b>740,135</b>	<b>733,890</b>	<b>751,499</b>	<b>751,463</b>
<b>Ending Stocks</b>						
North America	32,390	39,938	37,407	36,029	32,229	31,738
South America	3,956	4,688	4,113	4,887	5,022	4,922
European Union - 28	15,490	10,719	13,885	10,000	10,800	10,300
Other Europe	1,632	2,002	1,945	1,919	2,139	2,139
Former Soviet Union - 12	16,982	21,438	21,177	15,190	15,572	15,120
Middle East	22,614	19,587	19,701	16,812	20,272	20,272
North Africa	16,848	14,277	14,864	15,471	13,990	13,606
Sub-Saharan Africa	3,830	3,000	3,378	2,728	3,031	3,031
East Asia	100,357	118,154	134,301	142,408	150,110	150,910
South Asia	20,826	16,530	21,116	21,537	24,828	25,237
Southeast Asia	5,379	5,920	5,694	5,662	5,209	5,882
Oceania	4,133	6,005	5,856	5,230	4,455	4,455
Others	416	438	397	399	420	420
<b>Total</b>	<b>244,853</b>	<b>262,696</b>	<b>283,834</b>	<b>278,272</b>	<b>288,077</b>	<b>288,032</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 Rice Trade**  
**January/December Year, Thousand Metric Tons**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Argentina	527	391	375	388	330	330
Brazil	641	594	1,245	953	500	500
Burma	1,300	3,350	2,750	2,500	2,600	2,600
Cambodia	1,050	1,150	1,300	1,350	1,400	1,400
China	368	1,173	2,059	2,720	3,500	3,400
European Union	270	372	308	300	300	300
Guyana	431	455	414	496	510	510
India	10,062	12,573	11,791	10,000	12,000	11,500
Pakistan	4,100	3,647	3,913	4,600	4,400	4,400
Paraguay	556	538	653	689	700	600
Russia	198	175	139	150	140	140
South Africa	145	109	113	111	125	125
Thailand	9,867	11,615	11,056	7,562	7,500	7,500
Uruguay	996	982	799	816	800	800
Vietnam	5,088	6,488	6,590	6,850	7,000	7,000
Others	1,269	1,149	1,361	1,137	1,009	997
<b>Subtotal</b>	36,868	44,761	44,866	40,622	42,814	42,102
<b>United States</b>	3,343	3,349	2,780	3,135	3,175	3,225
<b>World Total</b>	40,211	48,110	47,646	43,757	45,989	45,327
<b>TY Imports</b>						
Benin	450	550	625	625	635	635
Brazil	786	758	537	770	900	900
Burkina	420	500	550	600	620	620
Cameroon	500	600	650	700	725	725
China	4,600	5,900	4,500	2,600	2,300	2,300
Cote d'Ivoire	1,300	1,350	1,500	1,400	1,450	1,450
Cuba	546	429	499	460	600	600
European Union	1,816	1,990	1,922	2,150	2,050	2,200
Ghana	700	650	830	950	950	950
Guinea	650	600	865	500	900	650
Indonesia	1,050	350	2,350	500	1,000	1,000
Iran	1,100	1,400	1,250	1,200	1,150	1,050
Iraq	930	1,060	1,200	1,200	1,150	1,150
Japan	685	679	670	678	685	685
Kenya	500	625	600	575	800	700
Malaysia	823	900	800	1,000	1,000	1,000
Mexico	731	913	776	730	785	785
Mozambique	625	710	550	620	730	730
Nepal	530	535	700	600	800	800
Nigeria	2,100	2,500	2,100	1,800	1,800	1,800
Philippines	800	1,200	2,500	2,900	2,700	2,500
Saudi Arabia	1,260	1,195	1,290	1,350	1,375	1,375
Senegal	980	1,100	1,100	1,100	1,200	1,200
South Africa	958	1,054	1,071	966	1,050	1,050
United Arab Emirates	670	700	775	850	925	925
Others	11,364	15,738	14,322	13,338	13,661	13,568
<b>Subtotal</b>	36,874	43,986	44,532	40,162	41,941	41,348
<b>Unaccounted</b>	2,570	3,337	2,198	2,614	3,093	2,954
<b>United States</b>	767	787	916	981	955	1,025
<b>World Total</b>	40,211	48,110	47,646	43,757	45,989	45,327

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**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Milled Production</b>						
Bangladesh	34,500	34,578	32,650	34,909	35,850	35,850
Brazil	7,210	8,383	8,204	7,140	7,140	7,140
Burma	12,160	12,650	13,200	13,175	13,300	13,300
Cambodia	4,931	5,256	5,554	5,742	5,688	5,688
China	148,499	147,766	148,873	148,490	146,730	146,730
Egypt	4,000	4,800	4,300	2,800	4,300	4,300
India	104,408	109,698	112,760	116,420	115,000	115,000
Indonesia	36,200	36,858	37,000	36,700	36,500	36,500
Japan	7,876	7,929	7,787	7,657	7,800	7,800
Korea, South	4,327	4,197	3,972	3,868	3,744	3,744
Nigeria	3,941	4,536	4,725	4,788	4,900	4,900
Pakistan	6,802	6,849	7,500	7,300	7,500	7,500
Philippines	11,008	11,686	12,235	11,732	12,000	12,000
Thailand	15,800	19,200	20,577	20,340	18,500	18,500
Vietnam	27,584	27,400	27,657	27,767	28,300	28,300
Others	41,361	42,093	42,173	43,247	43,550	43,100
<b>Subtotal</b>	470,607	483,879	489,167	492,075	490,802	490,352
<b>United States</b>	6,131	7,117	5,659	7,107	5,864	5,864
<b>World Total</b>	476,738	490,996	494,826	499,182	496,666	496,216
<b>Consumption and Residual</b>						
Bangladesh	35,100	35,000	35,200	35,400	35,800	35,800
Brazil	7,900	7,850	7,750	7,470	7,500	7,500
Burma	10,400	10,000	10,200	10,400	10,550	10,550
Cambodia	3,900	4,000	4,200	4,300	4,300	4,300
China	141,028	141,761	142,509	142,720	143,000	142,930
Egypt	3,900	4,300	4,200	4,150	4,350	4,350
India	93,451	95,838	98,669	99,100	102,500	102,500
Indonesia	37,850	37,800	38,100	38,100	37,700	37,700
Japan	8,806	8,730	8,600	8,500	8,400	8,400
Korea, South	4,212	4,435	4,746	4,588	4,400	4,400
Nepal	3,353	4,010	3,980	4,360	4,280	4,280
Nigeria	6,400	6,700	6,900	7,000	7,000	7,000
Philippines	12,900	12,900	13,250	14,100	14,400	14,400
Thailand	9,100	12,000	11,000	11,800	11,500	11,700
Vietnam	22,500	22,000	21,500	21,350	21,500	21,500
Others	62,905	65,470	66,410	68,275	70,105	69,465
<b>Subtotal</b>	465,847	479,257	477,863	482,182	489,778	488,902
<b>United States</b>	3,590	4,230	4,298	4,565	4,223	4,224
<b>World Total</b>	469,437	483,487	482,161	486,747	494,001	493,126
<b>Ending Stocks</b>						
Bangladesh	1,205	854	1,500	1,405	1,511	1,511
China	88,000	98,500	109,000	115,000	117,250	118,000
India	18,400	20,550	22,600	29,500	30,200	30,800
Indonesia	3,509	2,915	4,163	3,261	3,059	3,059
Japan	2,552	2,410	2,223	1,951	2,025	1,971
Philippines	2,117	2,003	2,288	3,520	3,790	3,720
Thailand	8,403	4,238	3,009	4,237	3,649	3,787
Others	16,730	16,968	16,849	14,702	14,658	14,289
<b>Subtotal</b>	140,916	148,438	161,632	173,576	176,142	177,137
<b>United States</b>	1,475	1,462	933	1,424	909	953
<b>World Total</b>	142,391	149,900	162,565	175,000	177,051	178,090

Note: All data are reported on a milled basis.

# Regional Rice Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	1,854	2,056	2,075	2,111	2,140	2,210
Caribbean	1,109	1,153	1,068	1,083	1,257	1,257
South America	2,015	1,900	1,969	1,944	2,209	2,209
Other Europe	138	124	111	130	130	130
Former Soviet Union - 12	454	538	537	555	585	537
Middle East	5,686	6,234	6,444	6,540	6,560	6,460
North Africa	483	459	598	1,067	725	600
Sub-Saharan Africa	12,183	14,334	14,385	13,856	15,335	14,885
East Asia	6,097	7,487	6,024	4,235	3,925	4,065
South Asia	945	4,057	2,635	974	1,160	1,210
Southeast Asia	3,911	3,666	6,797	5,650	5,780	5,570
European Union	1,816	1,990	1,922	2,150	2,050	2,200
<b>Total</b>	<b>37,641</b>	<b>44,773</b>	<b>45,448</b>	<b>41,143</b>	<b>42,896</b>	<b>42,373</b>
<b>Production</b>						
North America	6,287	7,292	5,842	7,297	6,064	6,039
Caribbean	851	989	932	963	918	918
South America	15,763	16,790	16,825	15,508	15,449	15,423
European Union - 28	2,050	2,087	2,030	1,958	2,003	1,968
Former Soviet Union - 12	1,257	1,259	1,225	1,275	1,290	1,291
Middle East	2,160	2,549	2,743	2,623	2,903	2,903
North Africa	4,044	4,837	4,340	2,844	4,339	4,339
Sub-Saharan Africa	16,192	17,469	17,423	18,603	18,783	18,783
East Asia	163,729	162,710	163,567	162,556	160,770	160,770
South Asia	152,133	156,871	158,688	165,832	165,317	164,977
Southeast Asia	111,409	116,821	120,044	118,962	118,164	118,164
<b>Total</b>	<b>476,738</b>	<b>490,996</b>	<b>494,826</b>	<b>499,182</b>	<b>496,666</b>	<b>496,216</b>
<b>Domestic Consumption</b>						
North America	4,817	5,499	5,576	5,872	5,533	5,534
Central America	1,276	1,295	1,321	1,334	1,396	1,358
Caribbean	1,980	2,079	1,957	2,083	2,145	2,095
South America	14,990	14,894	15,015	14,870	14,855	14,875
European Union - 28	3,550	3,600	3,700	3,800	3,795	3,900
Former Soviet Union - 12	1,495	1,566	1,587	1,584	1,650	1,603
Middle East	8,352	8,669	9,099	9,275	9,560	9,490
North Africa	4,279	4,724	4,620	4,551	4,814	4,789
Sub-Saharan Africa	28,179	30,568	31,124	32,569	33,877	33,382
East Asia	157,483	158,111	158,948	158,873	158,730	158,800
South Asia	138,570	141,556	144,599	145,710	149,567	149,387
Southeast Asia	101,770	103,895	103,424	105,131	105,076	105,276
<b>Total</b>	<b>467,295</b>	<b>477,024</b>	<b>481,512</b>	<b>486,178</b>	<b>491,508</b>	<b>490,999</b>
<b>Ending Stocks</b>						
North America	1,602	1,634	1,084	1,563	1,100	1,117
Central America	318	348	302	281	262	250
Caribbean	277	330	363	379	388	399
South America	1,781	2,047	2,043	1,506	1,517	1,498
European Union - 28	1,183	1,188	1,176	1,182	1,085	1,150
Middle East	1,082	1,129	1,129	966	870	864
North Africa	924	1,426	1,563	999	1,243	1,049
Sub-Saharan Africa	2,814	3,216	3,135	2,907	2,633	2,623
East Asia	92,626	103,262	113,388	118,639	120,738	121,404
South Asia	21,576	23,171	25,840	32,345	33,022	33,516
Southeast Asia	17,959	11,774	12,189	14,026	13,975	14,002
Oceania	77	208	217	41	27	27
<b>Total</b>	<b>142,391</b>	<b>149,900</b>	<b>162,565</b>	<b>175,000</b>	<b>177,051</b>	<b>178,090</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 Coarse Grain Trade**  
**October/September Year, Thousand Metric Tons**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Argentina	25,291	26,105	27,064	36,076	36,905	36,905
Australia	6,389	10,258	7,156	4,049	4,160	4,160
Brazil	35,415	19,797	25,121	38,953	39,510	39,510
Canada	4,693	5,042	5,753	5,805	5,760	5,750
European Union	10,979	8,192	7,828	9,806	9,230	9,630
Paraguay	2,663	1,760	1,485	2,574	2,215	2,515
Russia	8,465	9,258	11,379	7,402	11,465	11,465
Serbia	1,594	2,449	878	2,906	2,271	2,271
South Africa	775	1,820	2,368	1,190	1,505	2,005
Ukraine	21,456	26,868	21,392	34,874	35,635	36,160
Others	8,365	8,881	9,966	8,276	7,818	7,820
<b>Subtotal</b>	126,085	120,430	120,390	151,911	156,474	158,191
<b>United States</b>	59,178	61,822	68,644	51,804	51,125	50,150
<b>World Total</b>	185,263	182,252	189,034	203,715	207,599	208,341
<b>TY Imports</b>						
Algeria	5,224	4,533	4,492	5,284	4,620	4,620
Bangladesh	1,036	1,186	1,145	1,358	1,400	1,400
Brazil	2,123	3,177	1,527	1,797	2,050	2,250
Chile	1,721	1,580	2,000	2,414	2,720	2,720
China	17,499	16,055	16,425	10,540	14,600	14,600
Colombia	4,824	5,041	5,582	6,394	6,605	6,605
Dominican Republic	1,351	1,294	1,329	1,536	1,500	1,500
Egypt	8,795	8,795	9,541	9,568	9,920	9,920
European Union	14,490	15,633	19,323	26,664	21,805	21,805
Guatemala	1,027	951	1,091	1,224	1,400	1,400
Iran	8,300	10,000	11,600	12,300	13,200	13,200
Israel	1,509	1,940	2,145	1,898	2,340	2,340
Japan	17,073	17,000	17,580	17,726	17,770	17,770
Jordan	1,713	1,588	1,422	1,666	1,950	1,950
Kenya	258	1,146	1,041	259	1,450	1,450
Korea, South	10,213	9,308	10,192	10,964	10,910	10,910
Malaysia	4,122	3,531	3,645	3,674	4,000	4,000
Mexico	14,827	15,283	16,396	17,465	18,350	18,400
Morocco	3,182	2,632	2,648	3,029	4,202	4,002
Peru	3,083	3,438	3,458	3,802	3,760	3,760
Saudi Arabia	13,992	11,825	11,692	9,868	12,510	12,510
Taiwan	4,781	4,267	4,513	4,610	4,400	4,400
Tunisia	1,713	1,745	1,635	1,418	1,600	1,600
Turkey	714	1,712	3,313	3,254	3,305	3,705
Vietnam	8,179	8,661	9,577	11,133	11,650	11,650
Others	24,251	22,251	19,442	21,992	20,979	20,972
<b>Subtotal</b>	176,000	174,572	182,754	191,837	198,996	199,439
<b>Unaccounted</b>	5,282	4,266	3,354	9,254	5,202	5,501
<b>United States</b>	3,981	3,414	2,926	2,624	3,401	3,401
<b>World Total</b>	185,263	182,252	189,034	203,715	207,599	208,341

TY=Trade Year, see Endnotes.

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

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Production</b>						
Argentina	38,436	48,569	39,320	59,223	57,619	57,509
Australia	12,550	17,267	12,191	10,934	9,961	9,961
Brazil	68,649	101,575	85,058	104,334	104,349	104,349
Canada	25,769	26,623	26,243	26,194	28,555	28,555
China	271,076	269,895	265,719	264,512	268,195	268,195
Ethiopia	15,731	15,641	16,680	16,700	17,000	17,000
European Union	152,665	152,829	152,104	148,185	159,040	159,040
India	38,698	43,466	46,943	42,971	45,950	45,950
Indonesia	10,500	10,900	11,900	12,000	12,700	12,700
Mexico	32,378	33,262	33,191	33,399	30,600	30,600
Nigeria	19,052	20,657	18,859	19,919	19,900	19,900
Russia	37,427	40,765	41,715	34,998	40,770	40,770
South Africa	8,658	18,117	13,552	12,393	14,528	15,028
Turkey	14,181	10,776	12,271	13,251	14,451	14,451
Ukraine	33,387	39,217	34,071	44,503	46,040	46,430
Others	157,493	167,061	167,135	174,176	170,955	171,075
<b>Subtotal</b>	936,650	1,016,620	976,952	1,017,692	1,040,613	1,041,513
<b>United States</b>	367,007	402,607	384,387	377,905	361,188	361,188
<b>World Total</b>	1,303,657	1,419,227	1,361,339	1,395,597	1,401,801	1,402,701
<b>Domestic Consumption</b>						
Argentina	14,218	16,044	17,613	18,341	19,449	19,349
Brazil	59,823	64,032	67,181	69,383	70,002	70,502
Canada	20,909	21,971	23,200	24,137	23,425	23,425
China	249,620	274,640	282,598	287,370	293,950	293,950
Egypt	15,803	16,027	16,779	17,136	17,758	17,758
Ethiopia	15,715	15,642	16,603	16,775	17,025	17,025
European Union	157,150	160,840	162,370	168,570	168,520	168,520
India	40,201	42,375	44,769	44,621	46,115	46,120
Iran	14,020	14,520	15,820	16,520	17,820	17,820
Japan	17,258	17,252	17,659	17,875	18,071	18,071
Mexico	44,715	46,845	48,410	50,505	51,040	51,140
Nigeria	18,990	20,303	19,550	20,169	20,200	20,200
Russia	29,715	32,075	31,015	27,367	28,940	28,940
Turkey	14,021	12,891	15,231	16,451	17,561	17,961
Vietnam	12,279	13,050	13,677	14,133	15,550	15,550
Others	250,697	259,866	261,746	266,928	272,304	272,438
<b>Subtotal</b>	957,900	1,054,933	1,051,667	1,095,980	1,096,344	1,097,044
<b>United States</b>	312,598	327,519	324,407	323,045	325,099	326,496
<b>World Total</b>	1,270,498	1,382,452	1,376,074	1,419,025	1,421,443	1,423,540
<b>Ending Stocks</b>						
Argentina	3,268	6,698	3,504	4,824	6,094	6,084
Brazil	7,010	14,492	9,672	4,940	4,977	4,677
Canada	4,971	5,562	4,567	3,342	3,744	3,754
China	212,295	223,494	222,978	210,592	199,377	199,377
European Union	15,651	15,114	16,332	13,531	16,475	16,326
Mexico	5,835	5,999	6,181	5,763	3,008	3,023
South Africa	1,323	3,942	2,909	2,117	2,347	2,362
Others	50,389	48,160	46,832	41,886	39,988	39,482
<b>Subtotal</b>	300,742	323,461	312,975	286,995	276,010	275,085
<b>United States</b>	48,112	62,168	57,919	60,471	51,691	51,542
<b>World Total</b>	348,854	385,629	370,894	347,466	327,701	326,627

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

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	19,914	19,475	21,159	22,761	22,783	22,833
Central America	3,938	3,799	4,001	4,352	4,550	4,550
Caribbean	2,597	2,659	2,446	2,529	2,640	2,640
South America	13,855	15,087	14,830	15,602	16,480	16,700
European Union - 28	14,490	15,633	19,323	26,664	21,805	21,805
Former Soviet Union - 12	546	827	700	1,025	886	878
Middle East	29,735	30,541	33,556	32,034	36,566	36,966
North Africa	20,819	19,468	19,246	20,876	21,592	21,392
Sub-Saharan Africa	6,057	6,667	3,223	3,454	5,266	5,266
East Asia	49,600	46,723	48,757	43,903	47,730	47,730
Southeast Asia	15,395	14,169	15,529	17,638	18,375	18,375
Others	3,035	2,938	2,910	3,623	3,724	3,705
<b>Total</b>	<b>179,981</b>	<b>177,986</b>	<b>185,680</b>	<b>194,461</b>	<b>202,397</b>	<b>202,840</b>
<b>Production</b>						
North America	425,154	462,492	443,821	437,498	420,343	420,343
South America	122,022	164,208	138,829	178,069	176,514	176,374
European Union - 28	152,665	152,829	152,104	148,185	159,040	159,040
Other Europe	9,294	11,535	7,245	10,322	10,384	10,384
Former Soviet Union - 12	82,805	92,908	88,900	92,921	100,540	101,230
Middle East	21,738	19,047	19,400	19,565	24,183	24,183
North Africa	12,269	9,163	11,463	13,257	11,334	11,534
Sub-Saharan Africa	103,781	121,034	118,783	121,389	116,783	117,283
East Asia	273,808	272,535	268,381	267,226	270,927	270,927
South Asia	50,626	56,497	59,976	56,553	60,372	60,372
Southeast Asia	31,988	34,006	34,740	34,334	36,073	35,723
Oceania	13,242	17,884	12,700	11,524	10,584	10,584
Others	4,265	5,089	4,997	4,754	4,724	4,724
<b>Total</b>	<b>1,303,657</b>	<b>1,419,227</b>	<b>1,361,339</b>	<b>1,395,597</b>	<b>1,401,801</b>	<b>1,402,701</b>
<b>Domestic Consumption</b>						
North America	378,222	396,335	396,017	397,687	399,564	401,061
South America	98,447	104,336	110,691	113,906	116,230	116,700
European Union - 28	157,150	160,840	162,370	168,570	168,520	168,520
Other Europe	8,575	9,050	7,890	8,230	8,586	8,561
Former Soviet Union - 12	53,652	56,546	54,676	50,258	51,898	51,983
Middle East	51,831	51,015	53,349	52,988	59,316	59,716
North Africa	31,981	31,040	31,665	32,607	33,565	33,565
Sub-Saharan Africa	108,904	118,342	118,888	123,922	122,040	122,040
East Asia	283,996	308,094	317,296	323,389	330,209	330,209
South Asia	53,847	56,578	60,415	60,352	62,714	62,720
Southeast Asia	43,988	45,579	47,407	48,083	51,105	51,108
Oceania	6,435	6,760	6,482	7,594	6,916	6,916
Others	10,704	11,377	11,482	11,740	12,166	12,166
<b>Total</b>	<b>1,287,732</b>	<b>1,355,892</b>	<b>1,378,628</b>	<b>1,399,326</b>	<b>1,422,829</b>	<b>1,425,265</b>
<b>Ending Stocks</b>						
North America	58,918	73,729	68,667	69,576	58,443	58,319
South America	13,619	24,304	16,675	12,339	13,755	13,223
European Union - 28	15,651	15,114	16,332	13,531	16,475	16,326
Other Europe	963	1,713	886	958	1,269	1,264
Former Soviet Union - 12	6,303	6,870	5,838	5,043	5,108	5,195
Middle East	9,156	6,232	6,701	5,238	6,441	6,441
North Africa	5,982	3,715	3,321	3,798	3,429	3,429
Sub-Saharan Africa	10,488	13,988	13,426	12,138	9,752	9,767
East Asia	216,657	227,633	227,443	215,108	203,496	203,496
South Asia	3,101	4,185	4,981	2,961	2,760	2,760
Southeast Asia	5,157	3,990	2,913	3,099	3,582	3,257
Oceania	1,619	2,746	2,391	2,428	2,209	2,168
Others	1,240	1,410	1,320	1,249	982	982
<b>Total</b>	<b>348,854</b>	<b>385,629</b>	<b>370,894</b>	<b>347,466</b>	<b>327,701</b>	<b>326,627</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**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Argentina	21,679	22,951	24,198	32,879	33,500	33,500
Brazil	35,382	19,794	25,116	38,914	39,500	39,500
Burma	1,050	1,500	1,350	1,400	1,400	1,400
Canada	1,767	1,544	1,973	1,719	1,300	1,300
European Union	1,953	2,189	1,749	3,629	2,400	2,800
Paraguay	2,662	1,757	1,476	2,559	2,200	2,500
Russia	4,691	5,589	5,532	2,770	5,700	5,700
Serbia	1,560	2,414	819	2,836	2,200	2,200
South Africa	759	1,816	2,361	1,183	1,500	2,000
Ukraine	16,595	21,334	18,036	30,321	30,500	31,000
Others	6,079	5,754	6,473	4,527	4,055	4,060
<b>Subtotal</b>	94,177	86,642	89,083	122,737	124,255	125,960
<b>United States</b>	51,056	55,618	63,668	49,194	48,000	47,000
<b>World Total</b>	145,233	142,260	152,751	171,931	172,255	172,960
<b>TY Imports</b>						
Algeria	4,329	3,989	4,046	4,816	4,500	4,500
Bangladesh	1,036	1,181	1,145	1,358	1,400	1,400
Brazil	1,566	2,439	943	1,189	1,300	1,500
Canada	958	686	1,767	2,623	1,000	1,000
Chile	1,539	1,484	1,893	2,292	2,600	2,600
China	3,174	2,464	3,456	4,483	7,000	7,000
Colombia	4,458	4,754	5,201	6,048	6,200	6,200
Dominican Republic	1,351	1,294	1,329	1,536	1,500	1,500
Egypt	8,722	8,773	9,464	9,367	9,900	9,900
European Union	14,008	14,973	18,465	25,209	21,000	21,000
Guatemala	1,027	951	1,091	1,224	1,400	1,400
Iran	6,600	7,800	8,900	9,000	10,000	10,000
Israel	1,156	1,539	1,861	1,611	2,000	2,000
Japan	15,204	15,169	15,668	16,047	16,000	16,000
Kenya	200	1,000	900	150	1,300	1,300
Korea, South	10,121	9,220	10,018	10,856	10,800	10,800
Malaysia	4,122	3,531	3,645	3,674	4,000	4,000
Mexico	13,957	14,614	16,129	16,658	17,500	17,500
Morocco	2,224	2,221	2,283	2,728	3,000	3,000
Peru	2,985	3,269	3,402	3,694	3,600	3,600
Saudi Arabia	3,583	3,421	3,983	3,662	4,000	4,000
Taiwan	4,656	4,163	4,410	4,508	4,300	4,300
Tunisia	1,017	1,244	961	931	1,100	1,100
Turkey	567	1,421	2,715	2,932	2,600	3,000
Vietnam	8,100	8,500	9,400	11,000	11,500	11,500
Others	19,748	17,880	15,131	15,912	17,025	17,002
<b>Subtotal</b>	136,408	137,980	148,206	163,508	166,525	167,102
<b>Unaccounted</b>	7,043	2,829	3,707	7,626	4,430	4,558
<b>United States</b>	1,782	1,451	838	797	1,300	1,300
<b>World Total</b>	145,233	142,260	152,751	171,931	172,255	172,960

TY=Trade Year, see Endnotes.

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

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Production</b>						
Argentina	29,500	41,000	32,000	51,000	50,000	50,000
Brazil	67,000	98,500	82,000	101,000	101,000	101,000
Canada	13,680	13,889	14,095	13,885	13,400	13,400
China	264,992	263,613	259,071	257,330	260,770	260,770
Ethiopia	7,882	7,847	8,400	8,350	8,400	8,400
European Union	58,748	61,884	62,007	64,440	65,000	65,000
India	22,567	25,900	28,753	27,230	29,000	29,000
Indonesia	10,500	10,900	11,900	12,000	12,700	12,700
Mexico	25,971	27,575	27,569	27,600	25,000	25,000
Nigeria	10,562	11,548	10,420	11,000	11,000	11,000
Philippines	6,966	8,087	8,084	7,608	8,100	8,100
Russia	13,168	15,305	13,201	11,415	14,500	14,500
Serbia	6,000	7,600	4,000	7,000	6,750	6,750
South Africa	8,214	17,551	13,104	11,800	14,000	14,500
Ukraine	23,333	27,969	24,115	35,805	35,500	35,800
Others	100,456	103,656	110,084	111,000	107,933	107,883
<b>Subtotal</b>	669,539	742,824	708,803	758,463	763,053	763,803
<b>United States</b>	345,506	384,778	371,096	364,262	347,782	347,782
<b>World Total</b>	1,015,045	1,127,602	1,079,899	1,122,725	1,110,835	1,111,585
<b>Total Consumption</b>						
Argentina	9,300	11,200	12,400	13,800	15,000	15,000
Brazil	57,500	60,500	63,500	65,400	66,000	66,500
Canada	12,029	12,949	13,985	15,158	13,500	13,500
China	229,000	255,000	263,000	274,000	279,000	279,000
Egypt	14,850	15,100	15,900	16,200	16,700	16,700
European Union	73,500	74,000	76,500	88,000	82,500	82,500
India	23,550	24,900	26,700	28,300	29,000	29,000
Indonesia	12,100	12,300	12,400	12,900	13,400	13,400
Iran	8,800	9,300	9,800	10,300	11,400	11,400
Japan	15,200	15,200	15,600	16,000	16,100	16,100
Korea, South	10,123	9,435	10,000	10,850	10,900	10,900
Mexico	37,300	40,400	42,500	44,100	44,500	44,500
Nigeria	10,600	11,400	11,100	11,300	11,400	11,400
South Africa	10,970	12,663	12,230	12,200	12,300	12,300
Vietnam	12,200	12,900	13,500	14,000	15,400	15,400
Others	165,840	171,668	179,045	181,939	185,784	186,259
<b>Subtotal</b>	683,790	773,905	776,418	833,064	821,106	821,639
<b>United States</b>	298,845	313,828	313,981	310,472	312,308	313,578
<b>World Total</b>	982,635	1,087,733	1,090,399	1,143,536	1,133,414	1,135,217
<b>Ending Stocks</b>						
Argentina	1,448	5,273	2,407	3,612	5,117	5,117
Brazil	6,769	14,019	9,280	4,580	4,580	4,280
China	212,017	223,017	222,525	210,319	199,069	199,069
European Union	6,929	7,597	9,820	7,840	8,732	8,540
Korea, South	1,936	1,757	1,848	1,931	1,906	1,906
Mexico	5,159	5,409	5,649	5,089	2,389	2,389
South Africa	1,096	3,695	2,672	1,772	2,072	2,072
Others	32,432	32,758	32,710	28,914	25,876	25,395
<b>Subtotal</b>	267,786	293,525	286,911	264,057	249,741	248,768
<b>United States</b>	44,123	58,253	54,367	56,410	48,067	48,067
<b>World Total</b>	311,909	351,778	341,278	320,467	297,808	296,835

# Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	16,697	16,751	18,734	20,078	19,800	19,800
Central America	3,938	3,799	4,001	4,352	4,550	4,550
South America	12,462	13,719	13,567	14,317	14,955	15,155
European Union - 28	14,008	14,973	18,465	25,209	21,000	21,000
Former Soviet Union - 12	356	367	440	588	455	457
Middle East	14,890	16,944	20,417	19,824	21,600	22,000
North Africa	16,873	16,906	17,246	18,531	19,100	19,100
Sub-Saharan Africa	5,408	5,902	2,416	2,714	4,353	4,353
East Asia	33,189	31,109	33,599	35,957	38,150	38,150
Southeast Asia	15,281	13,968	15,183	17,263	18,005	18,005
Caribbean	2,597	2,657	2,446	2,527	2,640	2,640
Others	2,491	2,336	2,530	2,945	3,217	3,192
<b>Total</b>	<b>138,190</b>	<b>139,431</b>	<b>149,044</b>	<b>164,305</b>	<b>167,825</b>	<b>168,402</b>
<b>Production</b>						
North America	385,157	426,242	412,760	405,747	386,182	386,182
South America	108,879	150,860	125,744	163,963	162,876	162,876
European Union - 28	58,748	61,884	62,007	64,440	65,000	65,000
Other Europe	7,447	9,452	5,376	8,663	8,370	8,370
Former Soviet Union - 12	40,267	47,988	42,272	52,556	54,935	55,535
Middle East	7,789	7,283	7,028	7,457	8,012	8,012
North Africa	6,096	6,130	6,523	6,951	6,521	6,521
Sub-Saharan Africa	63,836	75,025	76,337	74,316	72,727	73,227
East Asia	267,431	265,949	261,417	259,739	263,177	263,177
South Asia	33,218	37,764	40,797	39,894	42,321	42,321
Central America	3,336	3,911	3,878	3,598	3,598	3,598
Southeast Asia	31,693	33,716	34,450	34,044	35,783	35,433
Others	1,148	1,398	1,310	1,357	1,333	1,333
<b>Total</b>	<b>1,015,045</b>	<b>1,127,602</b>	<b>1,079,899</b>	<b>1,122,725</b>	<b>1,110,835</b>	<b>1,111,585</b>
<b>Domestic Consumption</b>						
North America	348,174	367,177	370,466	369,730	370,308	371,578
South America	87,971	92,928	98,348	102,256	104,580	105,130
European Union - 28	73,500	74,000	76,500	88,000	82,500	82,500
Other Europe	6,542	6,947	5,857	6,300	6,485	6,460
Former Soviet Union - 12	19,687	20,681	19,265	19,662	18,893	18,943
Middle East	23,522	24,513	27,036	27,243	29,290	29,690
North Africa	22,990	23,290	24,400	24,600	26,000	26,000
Sub-Saharan Africa	68,187	72,597	75,298	76,709	76,771	76,771
East Asia	260,967	286,087	295,227	307,806	312,950	312,950
South Asia	35,634	37,897	41,226	43,072	44,445	44,445
Southeast Asia	43,584	45,097	46,777	47,419	50,450	50,450
Central America	7,180	7,540	7,830	8,070	8,340	8,340
Others	3,769	3,989	3,911	4,052	4,180	4,180
<b>Total</b>	<b>1,001,707</b>	<b>1,062,743</b>	<b>1,092,141</b>	<b>1,124,919</b>	<b>1,135,192</b>	<b>1,137,437</b>
<b>Ending Stocks</b>						
North America	51,732	66,236	62,433	63,479	52,036	52,036
South America	11,256	22,066	14,827	10,441	12,012	11,492
European Union - 28	6,929	7,597	9,820	7,840	8,732	8,540
Other Europe	849	1,464	689	775	1,050	1,045
Former Soviet Union - 12	2,638	3,110	2,490	2,195	2,010	2,079
Middle East	2,729	2,325	2,675	2,543	2,675	2,675
North Africa	2,988	2,555	2,462	2,505	2,116	2,116
Sub-Saharan Africa	7,967	11,019	11,224	9,602	7,761	7,761
East Asia	215,956	226,775	226,575	214,439	202,796	202,796
South Asia	2,388	3,149	3,767	2,222	1,978	1,978
Southeast Asia	5,151	3,979	2,902	3,088	3,571	3,246
Central America	889	1,056	1,060	988	781	781
Others	437	447	354	350	290	290
<b>Total</b>	<b>311,909</b>	<b>351,778</b>	<b>341,278</b>	<b>320,467</b>	<b>297,808</b>	<b>296,835</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**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Argentina	2,836	2,696	2,537	3,001	3,200	3,200
Australia	5,401	9,192	6,088	3,666	3,800	3,800
Canada	1,147	1,809	1,868	2,269	2,500	2,500
European Union	8,644	5,683	5,857	5,877	6,500	6,500
Kazakhstan	776	821	1,411	1,762	1,800	1,800
Moldova	59	148	85	53	60	60
Russia	3,735	3,626	5,661	4,320	5,600	5,600
Serbia	33	33	57	67	70	70
Ukraine	4,673	5,337	3,188	4,407	5,000	5,000
Uruguay	42	111	12	62	100	100
Others	52	34	31	37	58	58
<b>Subtotal</b>	27,398	29,490	26,795	25,521	28,688	28,688
<b>United States</b>	161	125	102	101	90	115
<b>World Total</b>	27,559	29,615	26,897	25,622	28,778	28,803
<b>TY Imports</b>						
Belarus	7	113	54	210	150	150
Brazil	551	737	584	608	750	750
China	5,869	8,104	8,144	5,181	6,500	6,500
Colombia	301	286	324	341	350	350
European Union	315	447	231	553	500	500
India	67	325	89	258	200	200
Iran	1,700	2,200	2,700	3,300	3,200	3,200
Israel	319	376	234	236	300	300
Japan	1,154	1,197	1,253	1,158	1,200	1,200
Jordan	902	759	788	928	1,100	1,100
Kuwait	511	569	521	474	400	400
Lebanon	132	262	199	156	200	200
Libya	1,324	1,084	438	888	650	650
Morocco	958	407	363	299	1,200	1,000
Peru	98	169	56	108	150	150
Saudi Arabia	10,400	8,400	7,700	6,200	8,500	8,500
Thailand	19	21	147	206	200	200
Tunisia	696	501	674	487	500	500
Turkey	146	291	598	322	700	700
United Arab Emirates	668	501	263	476	500	500
Others	1,944	1,806	1,391	1,621	949	1,020
<b>Subtotal</b>	28,081	28,555	26,751	24,010	28,199	28,070
<b>Unaccounted</b>	-874	843	-24	1,478	429	583
<b>United States</b>	352	217	170	134	150	150
<b>World Total</b>	27,559	29,615	26,897	25,622	28,778	28,803

TY=Trade Year, see Endnotes.

# World Barley Production, Consumption, and Stocks

Local Marketing Years, Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Production</b>						
Algeria	1,300	1,000	968	1,950	2,050	2,050
Argentina	4,940	3,300	3,740	5,060	4,700	4,600
Australia	8,993	13,506	9,254	8,310	8,200	8,200
Belarus	1,849	1,253	1,420	944	1,400	1,400
Canada	8,257	8,839	7,891	8,380	10,400	10,400
Ethiopia	2,047	2,025	2,032	2,200	2,300	2,300
European Union	62,095	59,866	58,654	55,947	62,750	62,750
India	1,613	1,438	1,747	1,781	1,750	1,750
Iran	3,200	3,724	3,100	2,800	3,600	3,600
Iraq	1,550	1,550	975	780	1,600	1,600
Kazakhstan	2,675	3,231	3,305	3,971	3,900	3,900
Russia	17,083	17,547	20,211	16,737	20,000	20,000
Syria	637	720	777	400	2,000	2,000
Turkey	7,400	4,750	6,400	7,000	7,900	7,900
Ukraine	8,751	9,874	8,695	7,604	9,500	9,500
Others	12,317	10,129	10,815	11,466	10,307	10,477
<b>Subtotal</b>	144,707	142,752	139,984	135,330	152,357	152,427
<b>United States</b>	4,750	4,353	3,119	3,343	3,692	3,692
<b>World Total</b>	149,457	147,105	143,103	138,673	156,049	156,119
<b>Total Consumption</b>						
Algeria	2,150	2,050	1,850	2,000	2,100	2,100
Argentina	1,400	1,100	1,400	1,500	1,700	1,600
Australia	3,300	3,500	3,700	4,500	4,500	4,500
Canada	6,960	6,760	6,799	6,500	7,400	7,400
China	7,500	9,200	9,300	6,200	7,400	7,400
Ethiopia	1,990	2,025	2,225	2,225	2,325	2,325
European Union	51,400	55,100	54,000	51,600	55,300	55,300
India	1,520	1,650	1,950	1,900	2,000	2,000
Iran	5,200	5,200	6,000	6,200	6,400	6,400
Kazakhstan	2,000	2,200	2,150	2,150	2,200	2,200
Morocco	3,200	2,400	2,800	2,900	2,400	2,400
Russia	13,700	14,700	14,500	12,200	14,100	14,100
Saudi Arabia	10,225	9,825	8,525	7,025	8,525	8,525
Turkey	6,900	5,500	6,700	7,500	8,500	8,500
Ukraine	4,300	4,900	4,500	4,100	4,500	4,500
Others	19,098	19,040	16,921	17,190	19,793	19,914
<b>Subtotal</b>	142,901	146,140	142,709	136,710	149,118	149,225
<b>United States</b>	4,408	4,375	3,466	3,537	3,723	3,723
<b>World Total</b>	147,309	150,515	146,175	140,247	152,841	152,948
<b>Ending Stocks</b>						
Algeria	1,291	877	517	790	940	940
Australia	1,068	1,884	1,776	1,899	1,836	1,799
Canada	1,523	2,120	1,250	877	1,397	1,397
European Union	5,924	5,421	4,627	4,215	5,716	5,765
Russia	729	839	750	640	990	990
Saudi Arabia	4,059	2,344	1,829	1,314	1,299	1,299
Ukraine	1,609	1,237	1,149	1,110	1,115	1,115
Others	7,441	5,419	5,430	5,082	5,737	5,759
<b>Subtotal</b>	23,644	20,141	17,328	15,927	19,030	19,064
<b>United States</b>	2,223	2,316	2,057	1,884	1,940	1,918
<b>World Total</b>	25,867	22,457	19,385	17,811	20,970	20,982

# Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	615	293	227	254	220	270
South America	1,133	1,277	1,082	1,167	1,310	1,330
European Union - 28	315	447	231	553	500	500
Other Europe	81	124	80	175	98	98
Former Soviet Union - 12	162	442	229	395	375	375
Middle East	14,798	13,563	13,077	12,152	14,910	14,910
North Africa	3,914	2,542	1,990	2,342	2,470	2,270
Sub-Saharan Africa	40	112	49	43	40	40
East Asia	7,136	9,413	9,499	6,441	7,825	7,825
South Asia	134	346	114	269	226	227
Oceania	7	31	19	14	25	25
<b>Total</b>	<b>28,433</b>	<b>28,772</b>	<b>26,921</b>	<b>24,144</b>	<b>28,349</b>	<b>28,220</b>
<b>Production</b>						
North America	13,742	14,170	12,015	12,719	15,102	15,102
South America	5,925	4,714	4,815	6,427	6,184	6,054
European Union - 28	62,095	59,866	58,654	55,947	62,750	62,750
Other Europe	1,258	1,451	1,290	1,253	1,407	1,407
Former Soviet Union - 12	32,491	34,150	35,527	31,175	36,774	36,774
Middle East	12,880	10,831	11,333	11,061	15,183	15,183
North Africa	5,266	2,156	4,041	5,378	3,908	4,108
Sub-Saharan Africa	2,549	2,562	2,537	2,822	2,835	2,835
East Asia	1,700	1,492	1,397	1,258	1,221	1,221
South Asia	2,121	1,843	1,942	1,945	2,105	2,105
Oceania	9,430	13,870	9,552	8,688	8,580	8,580
<b>Total</b>	<b>149,457</b>	<b>147,105</b>	<b>143,103</b>	<b>138,673</b>	<b>156,049</b>	<b>156,119</b>
<b>Domestic Consumption</b>						
North America	12,293	12,085	11,275	11,087	12,223	12,323
South America	3,523	3,467	3,742	3,963	4,297	4,217
European Union - 28	51,400	55,100	54,000	51,600	55,300	55,300
Other Europe	1,373	1,451	1,354	1,343	1,398	1,398
Former Soviet Union - 12	23,861	25,442	24,556	21,652	24,410	24,410
Middle East	27,160	25,523	25,226	24,637	28,977	28,977
North Africa	8,053	6,847	6,359	7,076	6,638	6,638
Sub-Saharan Africa	2,565	2,615	2,753	2,790	2,940	2,940
East Asia	9,082	10,846	10,934	7,777	9,050	9,050
South Asia	2,093	2,078	2,213	2,078	2,383	2,384
Oceania	3,750	3,900	4,050	4,885	4,900	4,900
<b>Total</b>	<b>145,251</b>	<b>149,525</b>	<b>146,786</b>	<b>139,227</b>	<b>152,866</b>	<b>152,887</b>
<b>Ending Stocks</b>						
North America	4,132	4,851	3,722	3,123	3,694	3,687
South America	1,128	835	696	1,073	892	890
European Union - 28	5,924	5,421	4,627	4,215	5,716	5,765
Other Europe	79	167	135	133	168	168
Former Soviet Union - 12	2,971	2,952	2,556	2,380	2,662	2,660
Middle East	6,392	3,887	3,996	2,665	3,741	3,741
North Africa	2,945	1,106	802	1,236	1,256	1,256
Sub-Saharan Africa	436	488	308	383	303	318
East Asia	445	504	466	388	384	384
South Asia	275	293	253	269	262	262
Oceania	1,140	1,942	1,813	1,935	1,881	1,840
<b>Total</b>	<b>25,867</b>	<b>22,457</b>	<b>19,385</b>	<b>17,811</b>	<b>20,970</b>	<b>20,982</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**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Argentina	772	457	329	196	200	200
Australia	717	542	449	91	50	50
China	23	34	43	49	40	40
Ethiopia	75	75	75	75	75	75
India	74	24	123	53	50	50
Nigeria	50	100	100	100	100	100
Ukraine	119	164	123	93	75	100
Others	133	311	306	196	105	102
<b>Subtotal</b>	1,963	1,707	1,548	853	695	717
<b>United States</b>	7,918	6,031	4,839	2,479	3,000	3,000
<b>World Total</b>	9,881	7,738	6,387	3,332	3,695	3,717
<b>TY Imports</b>						
Chile	134	54	73	70	100	100
China	8,284	5,209	4,436	652	900	900
Colombia	64	0	56	0	50	50
European Union	119	194	486	666	250	250
Japan	649	561	594	452	500	500
Kenya	54	146	141	109	150	150
Mexico	661	548	98	596	700	700
South Africa	83	82	27	59	50	50
South Sudan	19	36	148	26	150	150
Sudan	200	120	150	160	200	200
Others	596	364	513	509	439	439
<b>Subtotal</b>	10,863	7,314	6,722	3,299	3,489	3,489
<b>Unaccounted</b>	-1,080	380	-386	32	205	227
<b>United States</b>	98	44	51	1	1	1
<b>World Total</b>	9,881	7,738	6,387	3,332	3,695	3,717

TY=Trade Year, see Endnotes.

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

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Production</b>						
Argentina	3,375	3,400	3,000	2,500	2,500	2,500
Bolivia	802	557	1,023	780	871	871
Brazil	1,032	1,865	2,136	2,177	2,100	2,100
Burkina	1,436	1,663	1,366	1,930	1,800	1,800
Cameroon	1,217	1,339	1,352	1,200	1,200	1,200
Chad	835	991	946	988	950	950
China	2,203	2,235	2,465	3,450	3,600	3,600
Ethiopia	4,766	4,752	5,170	5,150	5,200	5,200
European Union	674	632	660	737	820	820
India	4,238	4,568	4,803	3,760	4,500	4,500
Mali	1,527	1,394	1,424	1,470	1,300	1,300
Mexico	5,587	4,638	4,545	4,700	4,500	4,500
Niger	1,918	1,808	1,945	2,100	1,900	1,900
Nigeria	7,005	7,556	6,939	6,800	6,900	6,900
Sudan	2,744	6,466	3,743	4,953	4,000	4,000
Others	7,981	7,232	7,571	7,845	6,674	6,744
<b>Subtotal</b>	47,340	51,096	49,088	50,540	48,815	48,885
<b>United States</b>	15,158	12,199	9,192	9,271	8,673	8,673
<b>World Total</b>	62,498	63,295	58,280	59,811	57,488	57,558
<b>Total Consumption</b>						
Argentina	2,900	2,900	3,200	2,400	2,300	2,300
Brazil	1,150	1,700	2,100	2,200	2,100	2,100
Burkina	1,465	1,640	1,400	1,800	1,800	1,800
Cameroon	1,232	1,369	1,367	1,225	1,225	1,225
Chad	850	950	1,000	1,000	1,000	1,000
China	10,500	7,400	6,900	4,100	4,400	4,400
Ethiopia	4,700	4,700	5,000	5,100	5,100	5,100
European Union	800	790	970	1,520	1,070	1,070
India	4,600	4,500	4,600	3,800	4,400	4,400
Mali	1,500	1,400	1,450	1,500	1,400	1,400
Mexico	6,300	5,300	4,700	5,100	5,250	5,250
Niger	2,000	2,000	1,850	2,100	2,050	2,050
Nigeria	6,905	7,350	6,950	6,750	6,800	6,800
South Sudan	830	760	800	685	850	850
Sudan	3,100	5,950	4,400	4,900	4,450	4,450
Others	8,445	7,574	8,462	8,807	7,986	8,014
<b>Subtotal</b>	56,947	56,646	54,775	52,949	52,434	52,484
<b>United States</b>	6,130	6,283	4,119	6,189	6,096	6,223
<b>World Total</b>	63,077	62,929	58,894	59,138	58,530	58,707
<b>Ending Stocks</b>						
Argentina	952	889	653	423	423	423
Brazil	51	215	250	194	189	189
Burkina	79	97	58	183	178	178
Ethiopia	576	569	670	665	710	710
India	151	196	274	183	233	233
Mexico	286	172	113	309	259	259
Sudan	557	993	386	549	294	294
Others	1,522	1,489	1,567	1,406	1,054	1,074
<b>Subtotal</b>	4,174	4,620	3,971	3,912	3,340	3,360
<b>United States</b>	930	850	885	1,617	1,147	1,020
<b>World Total</b>	5,104	5,470	4,856	5,529	4,487	4,380

# Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	759	592	149	597	701	701
South America	212	60	135	77	175	175
European Union - 28	119	194	486	666	250	250
Other Europe	0	0	0	0	0	0
Middle East	34	30	41	43	31	31
North Africa	1	5	1	0	0	0
Sub-Saharan Africa	578	629	719	674	833	833
East Asia	9,011	5,823	5,156	1,178	1,455	1,455
Southeast Asia	16	19	22	36	20	20
Others	231	6	64	29	25	25
<b>Total</b>	<b>10,961</b>	<b>7,358</b>	<b>6,773</b>	<b>3,300</b>	<b>3,490</b>	<b>3,490</b>
<b>Production</b>						
North America	20,745	16,837	13,737	13,971	13,173	13,173
Central America	284	308	281	272	272	272
Caribbean	123	118	91	106	91	91
South America	5,649	6,150	6,420	5,750	5,712	5,712
European Union - 28	674	632	660	737	820	820
Middle East	430	356	410	440	390	390
North Africa	755	752	754	755	755	755
Sub-Saharan Africa	25,197	29,869	27,013	28,906	27,463	27,463
East Asia	2,205	2,237	2,467	3,452	3,602	3,602
South Asia	4,399	4,717	4,957	3,900	4,640	4,640
Southeast Asia	55	50	50	50	50	50
Oceania	1,791	994	1,257	1,278	400	400
Others	191	275	183	194	120	190
<b>Total</b>	<b>62,498</b>	<b>63,295</b>	<b>58,280</b>	<b>59,811</b>	<b>57,488</b>	<b>57,558</b>
<b>Domestic Consumption</b>						
North America	12,430	11,583	8,819	11,289	11,346	11,473
Central America	292	308	281	275	275	275
Caribbean	123	120	91	108	91	91
South America	5,409	5,561	6,628	5,772	5,626	5,626
European Union - 28	800	790	970	1,520	1,070	1,070
Middle East	508	383	447	486	421	421
North Africa	755	752	754	755	755	755
Sub-Saharan Africa	25,830	29,541	27,898	29,046	28,536	28,536
East Asia	11,233	8,017	7,622	4,628	4,957	4,957
South Asia	4,981	4,665	4,817	3,967	4,565	4,565
Southeast Asia	66	71	66	85	65	68
Oceania	905	675	800	1,150	500	500
Others	75	100	75	95	70	95
<b>Total</b>	<b>63,407</b>	<b>62,566</b>	<b>59,268</b>	<b>59,176</b>	<b>58,277</b>	<b>58,432</b>
<b>Ending Stocks</b>						
North America	1,216	1,022	998	1,926	1,406	1,279
Central America	17	17	12	9	6	6
South America	1,095	1,163	1,030	695	716	716
European Union - 28	16	24	132	101	96	96
Middle East	0	0	0	0	0	0
North Africa	48	53	54	54	54	54
Sub-Saharan Africa	2,070	2,453	1,870	2,138	1,668	1,668
East Asia	192	199	157	110	170	170
South Asia	151	196	274	183	233	233
Oceania	233	272	273	251	101	101
Others	66	71	56	62	37	57
<b>Total</b>	<b>5,104</b>	<b>5,470</b>	<b>4,856</b>	<b>5,529</b>	<b>4,487</b>	<b>4,380</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**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Australia	214	455	550	250	250	250
Canada	1,667	1,557	1,685	1,665	1,800	1,800
Chile	26	27	34	36	40	40
European Union	220	179	128	106	125	125
Kazakhstan	5	12	10	27	25	25
Russia	16	14	34	134	140	140
Ukraine	48	19	7	11	10	10
Others	11	5	6	11	11	11
<b>Subtotal</b>	2,207	2,268	2,454	2,240	2,401	2,401
<b>United States</b>	37	44	31	26	30	30
<b>World Total</b>	2,244	2,312	2,485	2,266	2,431	2,431
<b>TY Imports</b>						
Algeria	31	11	7	1	20	20
Belarus	0	0	3	26	30	30
Bosnia and Herzegovina	4	6	5	3	5	5
Canada	17	18	12	9	10	10
China	172	278	389	224	200	200
Colombia	1	1	1	5	5	5
Ecuador	38	21	39	30	30	30
European Union	9	3	4	15	5	5
India	31	25	19	21	15	20
Japan	50	49	44	46	50	50
Korea, South	21	23	46	31	25	25
Mexico	77	119	168	129	100	100
Norway	7	3	21	93	50	50
South Africa	31	24	39	23	40	40
Switzerland	41	54	49	51	50	50
Others	15	24	9	16	17	17
<b>Subtotal</b>	545	659	855	723	652	657
<b>Unaccounted</b>	167	123	87	145	79	74
<b>United States</b>	1,532	1,530	1,543	1,398	1,700	1,700
<b>World Total</b>	2,244	2,312	2,485	2,266	2,431	2,431

TY=Trade Year, see Endnotes.

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

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Production</b>						
Algeria	110	110	110	110	110	110
Argentina	553	785	492	572	340	330
Australia	1,300	2,266	1,227	888	935	935
Belarus	492	390	500	342	450	450
Brazil	351	828	634	795	825	825
Canada	3,425	3,231	3,733	3,436	4,160	4,160
Chile	533	713	573	385	440	440
China	350	525	550	575	625	625
European Union	7,524	8,044	8,058	7,715	7,920	7,920
Kazakhstan	244	335	285	336	340	340
Mexico	85	71	72	103	90	90
Norway	286	359	283	144	300	300
Russia	4,527	4,750	5,448	4,715	4,400	4,400
Turkey	250	225	250	230	230	230
Ukraine	498	510	481	423	430	430
Others	293	310	279	335	302	302
<b>Subtotal</b>	20,821	23,452	22,975	21,104	21,897	21,887
<b>United States</b>	1,298	938	720	815	771	771
<b>World Total</b>	22,119	24,390	23,695	21,919	22,668	22,658
<b>Total Consumption</b>						
Algeria	141	132	117	111	130	130
Argentina	550	760	525	550	370	370
Australia	1,025	1,500	900	700	700	700
Belarus	500	400	500	375	475	475
Brazil	345	775	675	775	805	805
Canada	1,620	1,854	2,035	2,080	2,100	2,100
Chile	495	655	575	375	375	375
China	500	710	850	870	850	850
European Union	7,400	7,950	7,900	7,850	7,750	7,750
Kazakhstan	245	274	275	315	315	315
Mexico	190	195	200	255	190	190
Norway	296	315	320	250	330	330
Russia	4,600	4,800	5,400	4,700	4,200	4,200
Turkey	240	240	240	230	240	240
Ukraine	450	450	480	450	430	430
Others	506	508	533	566	524	529
<b>Subtotal</b>	19,195	21,710	21,664	20,526	19,944	19,944
<b>United States</b>	2,700	2,537	2,358	2,329	2,406	2,406
<b>World Total</b>	21,895	24,247	24,022	22,855	22,350	22,350
<b>Ending Stocks</b>						
Australia	143	419	196	144	129	129
Brazil	16	68	23	37	52	52
Canada	947	703	784	417	687	687
China	59	152	241	170	145	145
European Union	690	637	613	386	436	436
Kazakhstan	27	75	75	68	68	68
Russia	199	147	167	60	120	120
Others	275	391	302	229	219	209
<b>Subtotal</b>	2,356	2,592	2,401	1,511	1,856	1,846
<b>United States</b>	824	731	595	549	522	522
<b>World Total</b>	3,180	3,323	2,996	2,060	2,378	2,368

# Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	1,626	1,667	1,723	1,536	1,810	1,810
South America	48	31	46	41	40	40
European Union - 28	9	3	4	15	5	5
Other Europe	53	63	76	150	110	110
Former Soviet Union - 12	4	11	3	31	30	30
Middle East	1	0	0	0	5	5
North Africa	31	15	9	3	22	22
Sub-Saharan Africa	31	24	39	23	40	40
East Asia	243	350	479	301	275	275
South Asia	31	25	19	21	15	20
Oceania	0	0	0	0	0	0
<b>Total</b>	2,077	2,189	2,398	2,121	2,352	2,357
<b>Production</b>						
North America	4,808	4,240	4,525	4,354	5,021	5,021
South America	1,478	2,373	1,736	1,810	1,636	1,626
European Union - 28	7,524	8,044	8,058	7,715	7,920	7,920
Other Europe	421	502	426	293	451	451
Former Soviet Union - 12	5,768	5,990	6,719	5,822	5,626	5,626
Middle East	250	225	250	230	230	230
North Africa	152	125	145	173	150	150
Sub-Saharan Africa	38	56	23	33	40	40
East Asia	351	526	551	576	626	626
South Asia	0	0	0	0	0	0
Oceania	1,329	2,309	1,262	913	968	968
<b>Total</b>	22,119	24,390	23,695	21,919	22,668	22,658
<b>Domestic Consumption</b>						
North America	4,510	4,586	4,593	4,664	4,696	4,696
South America	1,453	2,269	1,859	1,796	1,621	1,621
European Union - 28	7,400	7,950	7,900	7,850	7,750	7,750
Other Europe	487	514	519	454	539	539
Former Soviet Union - 12	5,802	5,929	6,660	5,846	5,426	5,426
Middle East	240	240	240	230	240	240
North Africa	183	151	152	176	172	172
Sub-Saharan Africa	72	67	66	65	75	75
East Asia	571	784	940	951	926	926
South Asia	31	25	19	21	15	20
Oceania	1,054	1,540	935	728	730	730
<b>Total</b>	21,803	24,055	23,883	22,781	22,190	22,195
<b>Ending Stocks</b>						
North America	1,775	1,437	1,383	969	1,212	1,212
South America	140	240	122	130	135	125
European Union - 28	690	637	613	386	436	436
Other Europe	35	82	62	50	51	51
Former Soviet Union - 12	298	316	330	177	233	233
Middle East	21	6	16	16	11	11
North Africa	1	1	3	3	3	3
Sub-Saharan Africa	15	28	24	15	20	20
East Asia	62	154	244	170	145	145
South Asia	0	0	0	0	0	0
Oceania	143	422	199	144	132	132
<b>Total</b>	3,180	3,323	2,996	2,060	2,378	2,368

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**

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>TY Exports</b>						
Albania	0	0	0	0	0	0
Canada	112	132	227	152	160	150
European Union	160	139	92	187	200	200
Russia	23	29	152	178	25	25
Ukraine	21	14	38	42	50	50
Others	24	9	1	1	0	0
<b>Subtotal</b>	340	323	510	560	435	425
<b>United States</b>	6	4	4	4	5	5
<b>World Total</b>	346	327	514	564	440	430
<b>TY Imports</b>						
Belarus	0	3	28	9	25	15
Canada	0	0	2	2	2	2
European Union	39	16	137	221	50	50
Israel	12	4	21	15	20	20
Japan	16	24	21	23	20	20
Korea, South	5	4	3	3	5	5
Norway	2	4	5	19	5	5
Others	29	9	3	5	4	4
<b>Subtotal</b>	103	64	220	297	131	121
<b>Unaccounted</b>	26	91	-30	-27	59	59
<b>United States</b>	217	172	324	294	250	250
<b>World Total</b>	346	327	514	564	440	430

TY=Trade Year, see Endnotes.

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

	2015/16	2016/17	2017/18	2018/19	2019/20 Jan	2019/20 Feb
<b>Production</b>						
Argentina	61	79	86	87	75	75
Belarus	753	651	670	503	650	650
Canada	226	436	342	236	330	330
European Union	7,833	7,440	7,405	6,208	7,950	7,950
Russia	2,084	2,538	2,540	1,914	1,430	1,430
Turkey	330	300	320	320	320	320
Ukraine	394	394	510	396	340	340
Others	186	155	176	122	166	166
<b>Subtotal</b>	11,867	11,993	12,049	9,786	11,261	11,261
<b>United States</b>	295	339	260	214	270	270
<b>World Total</b>	12,162	12,332	12,309	10,000	11,531	11,531
<b>Total Consumption</b>						
Argentina	61	79	86	87	75	75
Australia	30	29	30	30	30	30
Belarus	800	700	665	550	675	665
Canada	119	180	199	142	160	160
European Union	7,900	7,600	7,700	6,500	7,400	7,400
Kazakhstan	37	33	35	35	29	29
Norway	67	26	54	27	55	55
Russia	2,150	2,400	2,500	1,750	1,450	1,450
Turkey	330	300	320	320	320	320
Ukraine	420	380	480	330	305	305
Others	91	100	105	103	109	109
<b>Subtotal</b>	12,023	11,852	12,208	9,900	10,612	10,602
<b>United States</b>	515	496	483	518	566	566
<b>World Total</b>	12,538	12,348	12,691	10,418	11,178	11,168
<b>Ending Stocks</b>						
Belarus	99	41	61	35	35	35
Canada	51	165	116	68	80	90
European Union	1,209	989	674	485	882	885
Japan	2	1	1	1	1	1
Russia	158	291	260	141	96	96
Turkey	14	14	14	14	14	14
Ukraine	75	77	69	49	35	35
Others	4	12	16	4	0	0
<b>Subtotal</b>	1,612	1,590	1,211	797	1,143	1,156
<b>United States</b>	12	18	15	11	15	15
<b>World Total</b>	1,624	1,608	1,226	808	1,158	1,171

# Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
<b>TY Imports</b>						
North America	217	172	326	296	252	252
South America	0	0	0	0	0	0
European Union - 28	39	16	137	221	50	50
Other Europe	7	9	8	22	8	8
Former Soviet Union - 12	24	7	28	11	26	16
Middle East	12	4	21	15	20	20
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	21	28	24	26	25	25
Oceania	0	0	0	0	0	0
<b>Total</b>	320	236	544	591	381	371
<b>Production</b>						
North America	521	775	602	450	600	600
South America	69	91	97	100	87	87
European Union - 28	7,833	7,440	7,405	6,208	7,950	7,950
Other Europe	108	70	93	53	96	96
Former Soviet Union - 12	3,268	3,624	3,759	2,836	2,445	2,445
Middle East	330	300	320	320	320	320
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	30	29	30	30	30	30
<b>Total</b>	12,162	12,332	12,309	10,000	11,531	11,531
<b>Domestic Consumption</b>						
North America	634	676	682	660	726	726
South America	69	91	97	100	87	87
European Union - 28	7,900	7,600	7,700	6,500	7,400	7,400
Other Europe	113	78	100	73	104	104
Former Soviet Union - 12	3,407	3,513	3,680	2,665	2,459	2,449
Middle East	342	304	341	335	340	340
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	22	29	24	26	25	25
Oceania	30	29	30	30	30	30
<b>Total</b>	12,520	12,323	12,657	10,392	11,174	11,164
<b>Ending Stocks</b>						
North America	63	183	131	79	95	105
South America	0	0	0	0	0	0
European Union - 28	1,209	989	674	485	882	885
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	336	421	406	229	166	166
Middle East	14	14	14	14	14	14
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	2	1	1	1	1	1
Oceania	0	0	0	0	0	0
<b>Total</b>	1,624	1,608	1,226	808	1,158	1,171

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.