

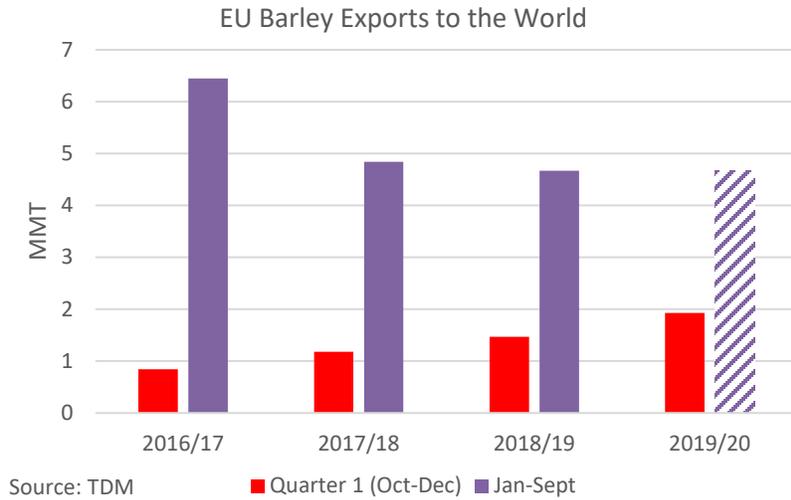
Grain: World Markets and Trade

EU Barley Exports Start Strong

With larger production, the European Union has exported more barley in the first quarter of 2019/20 than the previous trade year. France and Germany are major exporters within the EU, shipping primarily to Saudi Arabia, China, and Iran. Greater exportable supplies have pressured barley prices which, in turn, have provided an advantage to EU barley exports. In addition, strong exports are attributed to

reduced competition from Australia and Russia. In the last 2 decades, the EU and Australia have been the top two barley exporters. However, Australia's recent drought has affected production and substantially squeezed exports on sky-high prices and Russia's exports have slowed as the country attempts to expand domestic use.

The EU has primarily raised its exports to China, becoming the top supplier. Previously, Australia held a 70-percent share of China's barley trade. However, in November 2019, China announced it would extend the antidumping and countervailing duty investigation of Australian barley. The Chinese government's action likely has influenced buyers to seek supplies elsewhere.



For 2019/20, EU exports are currently forecast up 8 percent to 6.6 million tons. Australia's prices have begun to ease closer to EU prices due to recent rainfall which has alleviated some concerns over drought and has reduced feed demand for livestock. Although EU prices remain competitive, questions remain over whether it will hold its position in China or look to other markets such as the Middle East to maintain its strong exports.

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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](#)

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[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](#)

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WHEAT

OVERVIEW FOR 2019/20

Global production is marginally higher as upward revisions for Argentina and India more than offset reductions for Australia and Turkey. Global trade is raised slightly with much larger imports for Turkey. Higher exports for Argentina and Russia more than offset lower projected shipments from Canada and Australia. The projected U.S. season-average farm price is unchanged at \$4.55 per bushel.

WHEAT PRICES

Domestic: Prices for all U.S. wheat classes were down during the month of February, pressured by competitor prices and losses in other markets related to the widening spread of COVID-19. Hard Red Winter (HRW) dropped \$8/ton to \$222 and Soft Red Winter (SRW) fell \$13/ton to \$239. Soft White Winter (SWW) lost \$8/ton to \$233 and Hard Red Spring (HRS) eased \$3/ton to \$256.

U.S. Daily FOB Export Bids



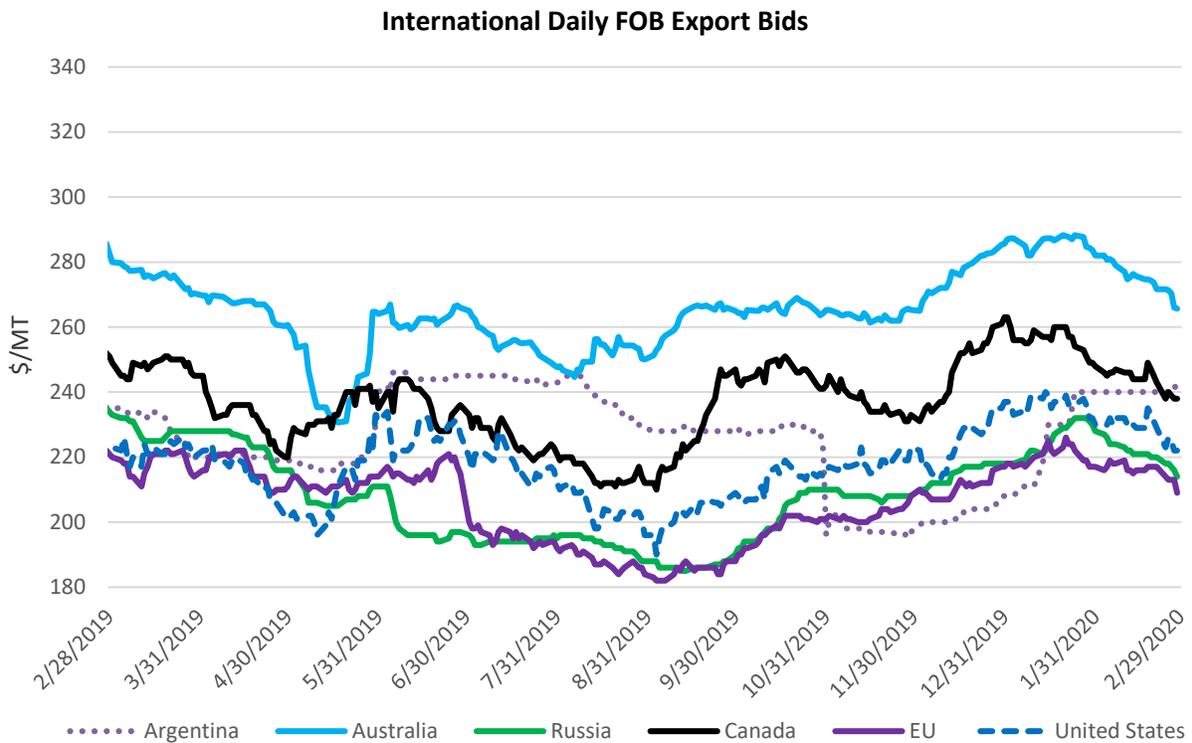
Global: Exporter prices generally trended lower during the month of February, following other markets lower on rising concerns related to the spread of COVID-19. Russia's prices dropped significantly on favorable new-crop growing conditions. EU prices also trended lower. U.S. HRW weakened slightly but still maintains a premium to EU and Russia. Canada and Australia both saw prices ease in the last month but are still relatively expensive. On the other hand, Argentina's price increased even further with tightening domestic supplies amid a frenetic pace of exports.

Month Ending	Argentina	Australia	Russia	EU	US	Canada
December	\$208	\$286	\$218	\$217	\$237	\$263
January	\$240	\$282	\$228	\$217	\$230	\$248
February	\$245	\$266	\$214	\$209	\$222	\$238

Month Ending Prices for Major Wheat Exporters

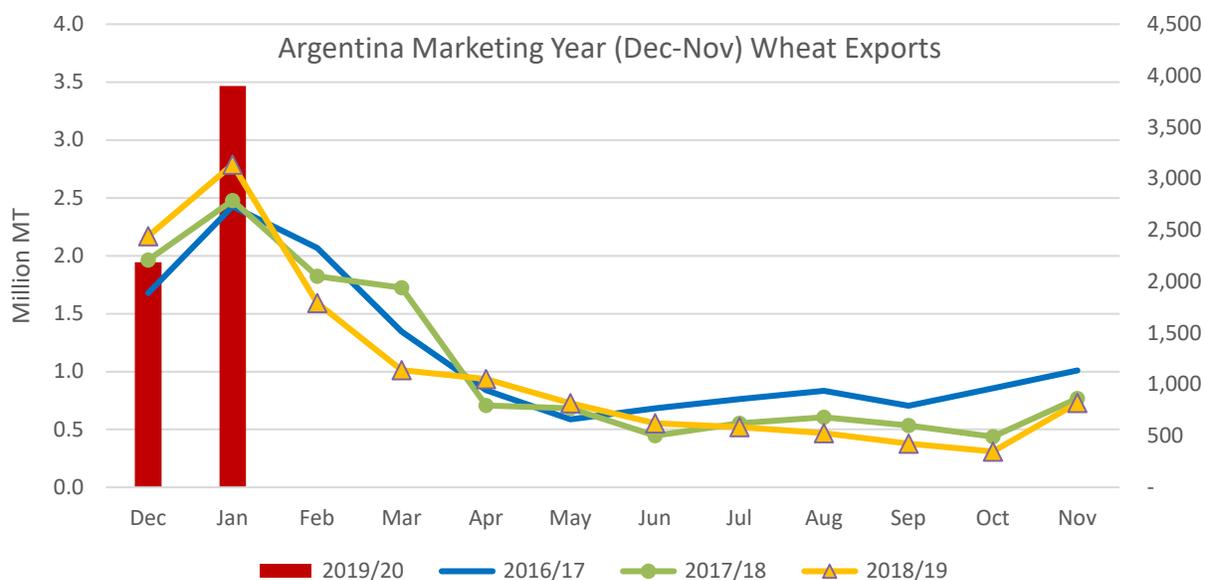
Source: IGC

*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%), Vancouver



MARKET FEATURE

Argentina Exports Soar to Start New Marketing Year



Argentina's exports are off to a blazing start in the 2019/20 marketing year. Typically, Argentina's largest export months are December through March; the pace this year is even faster than normal with exports totaling more than 6 million tons, a record for December and January combined. Exporters were motivated to move wheat quickly based on expectations of looming policy changes. In December, Argentina's newly elected government raised the export tax for wheat from approximately 7 percent to 12 percent.¹ Before the crop was harvested, however, exporters had already aggressively sold much of the projected exportable supplies, anticipating the higher tax rate. Once the sales were made and the supplies procured from producers, the export tax was fixed in advance of shipping the product. With such a large supply sold in advance, shipments surged once the supplies became available.²

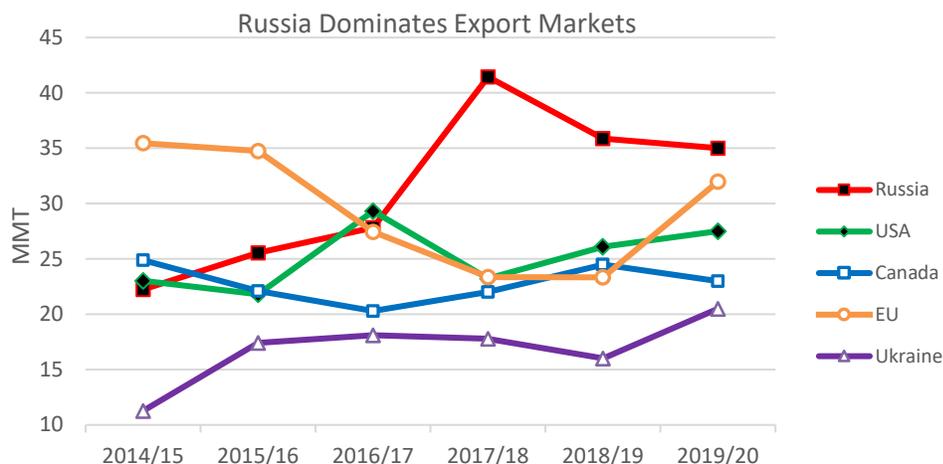
Given that nearly all of Argentina's 2019/20 wheat shipments had already been committed before the December tax increase, that action is expected to have little effect on 2019/20 exports. Early indications are that February shipments are back to seasonally normal levels. Over the next few months, exports seem likely to wane seasonally.

Argentina exports wheat to a variety of markets. Brazil is a year-round destination for Argentina, buying consistently to fulfill its needs. The United States and other suppliers may make some inroads into Brazil with the newly applied 750,000-ton tariff-rate quota in place, but Argentina is set to continue as the dominant supplier. In peak export months, Argentine wheat is competitive enough to reach a variety of other markets in Africa and Asia. Recently, Argentine exports to Southeast Asia (particularly Indonesia, Thailand, and Bangladesh) have flourished in light of tight Australian supplies.

¹ Note that the previous export tax was pegged to the exchange rate. As of late 2019, the rate of 4 pesos per USD equated to about 7 percent tax. The new export tax is a flat 12 percent. Similarly, corn was raised from about 7 percent to 12 percent; soy raised from approximately 25 percent to 30 percent (and subsequently to 33 percent). For more detail, see the January Argentina Grain and Feed Update located [here](#).

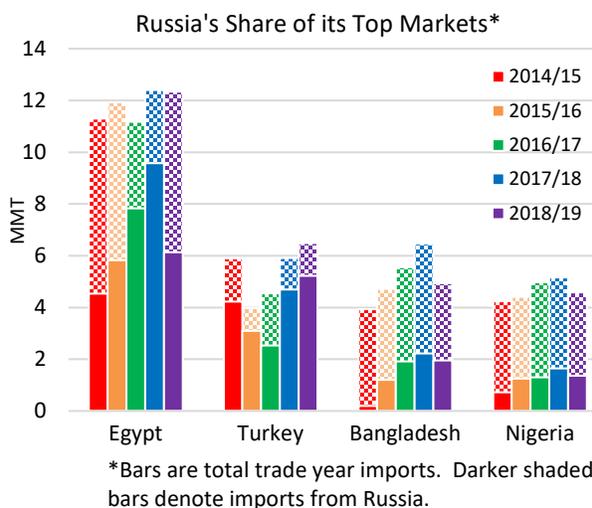
² Similar to wheat, large advance sales were also made for corn and soybeans.

Russia: Third Year as Leading Wheat Exporter



For the third year in a row, Russia remains the leading global wheat exporter. With 3 consecutive bumper crops, Russia continues to export large volumes and is now seeking new market opportunities. Favorable weather, combined with improved production technology, has improved yields and quality. With larger supplies, Russia has become increasingly competitive, gaining market share in price-sensitive importing countries.

Demand for Russian wheat is strong in price-sensitive markets. Currently, Egypt is the largest global importer, sourcing much of its demand from Russia. Russia typically dominates Turkey's market, supplying more than two-thirds of its imports. Furthermore, a recent surge in Turkey's imports has benefitted Russia's exports. Turkey's domestic grain board (TMO) has been authorized to import additional quantities of wheat duty-free in order to stabilize domestic prices. Egypt and Turkey together account for over one-third of Russia's exports due to price competitiveness and logistics.



Distant, price-sensitive markets are also responding to Russia's competitive pricing, causing a surge in shipments to markets such as Bangladesh, Nigeria, and Indonesia. Increased demand for feed-quality wheat in the Philippines has also created a spike in its overall wheat imports, with Russia as a major supplier.

In addition, improving quality and large supplies have led Russia to seek additional market opportunities, such as quality-sensitive markets where it had previously been limited. For example, Russia has gained access to Algeria and Brazil and aims to enter the Iraqi market in the near future. Improvements in Russian wheat quality have also stimulated recent discussions with the Philippines, a market that has generally purchased most of its milling wheat from the United States.

As it expands its scope and seeks new market opportunities, Russia is expected to remain a formidable export competitor.

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

Country	Attribute	Previous	Current	Change	Reason
Argentina	Exports	13,000	13,500	500	Larger crop
Australia	Exports	8,400	8,200	-200	Smaller crop ³
Canada	Exports	23,500	23,000	-500	Slow pace of shipments in light of transportation delays
Russia	Exports	34,000	35,000	1,000	Large demand from Turkey; continued competitive pricing ⁴
Algeria	Imports	7,000	6,500	-500	Slow trade to date
Bangladesh	Imports	6,000	6,500	500	Fast pace of trade
Brazil	Imports	7,500	7,300	-200	Adjustment on pace
European Union	Imports	5,300	4,800	-500	Slow trade to date
Iraq	Imports	3,000	2,500	-500	Slow pace of trade; the majority of imports this year are flour
Lebanon	Imports	1,575	1,350	-225	Slow pace of trade indicating smaller consumption
Turkey	Imports	8,500	10,500	2,000	Fast pace of trade as government allows additional duty-free imports ⁵

³ For more details on Australia's wheat production, see this month's World Agricultural Production report.

⁴ Russia is also raised with competitive price dynamics as shown on global price section on page 5.

⁵ This month, upward revisions were also made to consumption for the years 2017/18 through 2019/20. Production for 2019/20 was revised lower by 1.0 million tons.

RICE

OVERVIEW FOR 2019/20

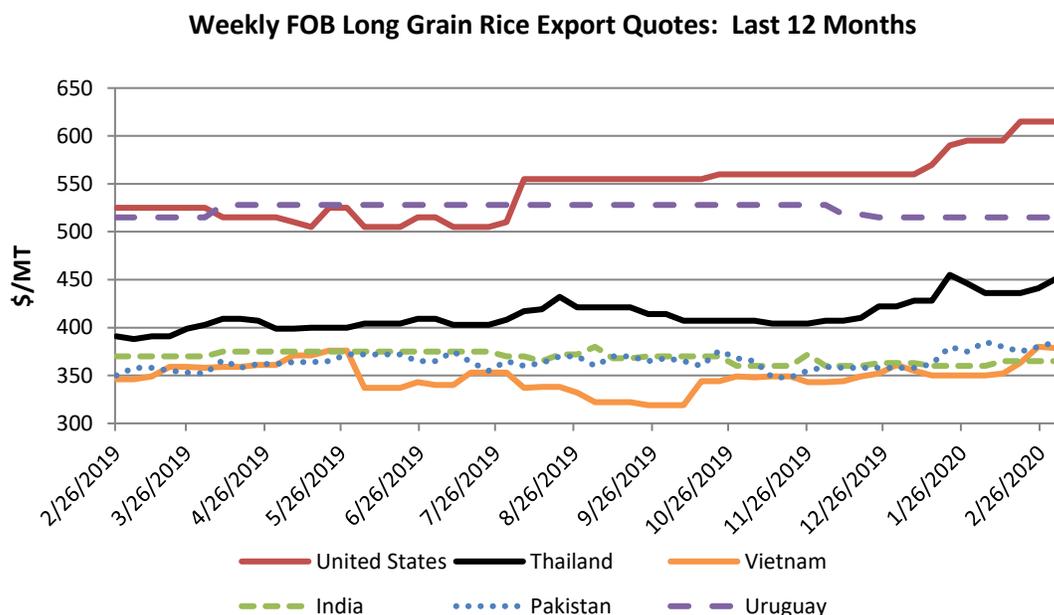
Global rice production is raised this month primarily on a larger crop in India. Global trade is down, with lower imports forecast for several African countries including Nigeria. Exports are revised lower for India, despite its larger crop.

RICE PRICES

Global: Since the February WASDE, Thai 100B quotes once again rose to \$451/ton, reflecting concerns about exportable supplies amid drought. Vietnamese prices strengthened to \$380/ton reflecting harvest delays and strong demand from Southeast Asian buyers.

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

U.S. quotes have risen to \$615/ton on tightening supplies. Uruguayan quotes have remained at \$516/ton as South American harvests are beginning.



MARKET FEATURE

Western Hemisphere Paddy Rice Trade Overview

Most of global rice trade is milled rice, while paddy (rough) rice represents only about 5 percent of global rice exports. However, paddy accounts for approximately one-third of rice trade in the Western Hemisphere. Countries surrounding the Caribbean basin are the primary paddy buyers, with the United States and Southern Hemisphere exporters competing for market share.

Importers

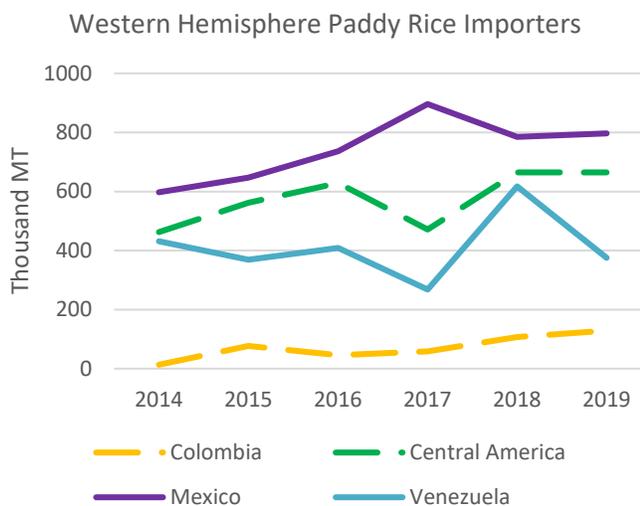
The major Western Hemisphere paddy importers are Mexico, Venezuela, Colombia, and Central American countries.⁶ These countries produce rice, have their own milling industries (that they seek to protect) and prefer to capture the value-added by milling in-country.

Mexico is the top global importer of paddy rice. Over the years, consumption has grown and been supplied by larger imports, especially of paddy rice. Duty-free access granted under the North American Free Trade Agreement and maintained with the United States-

Mexico-Canada Agreement has provided a competitive advantage for U.S. rice. In addition, geographic proximity and favorable logistics facilitate a majority market share. However, U.S. market share waned in 2017 when Mexico established an annual tariff-rate quota (TRQ), of up to 150,000 tons, allowing duty-free imports from other suppliers including Guyana and Uruguay. Although the TRQ was extended through 2019, the United States regained market share from Guyana last year with more competitive prices. Meanwhile, Uruguay's access to the Mexican market is currently constrained by phytosanitary issues.

Although **Central American** countries produce rice, consumption growth is leading to rising imports. The Dominican Republic-Central America Free Trade Agreement (FTA) has provided opportunities to U.S. exporters. Over the phase-in period, TRQ volumes for paddy rice are expanding while tariffs decline. **Colombia** is another market where an FTA has opened new opportunities to U.S. rice. The TRQ volume is rising each year and is consistently filled. In 2017, Colombia granted access for the United States to ship paddy to all ports. This expanded port access has resulted in Colombia shifting from primarily importing milled rice to mainly paddy rice.

Venezuela has been a significant paddy importer, but unlike the other regional importers, its volumes have fluctuated significantly in recent years due to its political and economic turmoil. Notably, imports



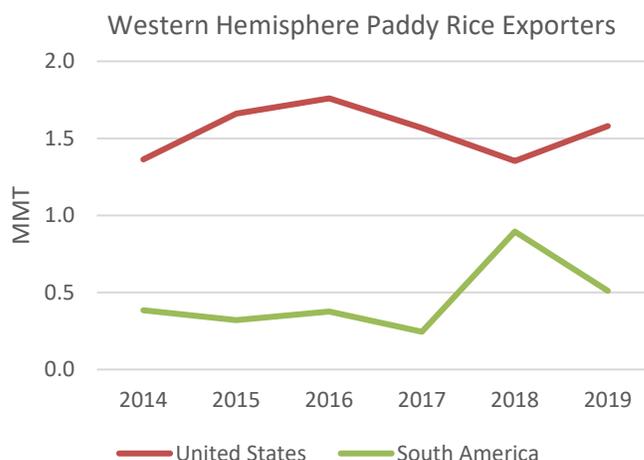
⁶ Central American countries include: Belize, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, and Panama

fell sharply in 2019, with further reductions likely in 2020. Amid the economic constraints, Venezuela has shifted its suppliers over time to access the lowest-price option.

Exporters

The Western Hemisphere rice market has evolved to include several suppliers willing to export paddy to these markets. The **United States** is the top supplier, accounting for over half of global paddy exports. FTAs and logistical advantages have enabled a majority market share throughout **Mexico, Central America, and Colombia**. However, its dominance was threatened by South America in 2018 particularly as **Brazil's** exports to Venezuela increased sharply.

Other South American exporters include **Guyana, Paraguay, and Uruguay**. In 2019, overall South American exports declined, although record Uruguayan shipments partially offset some of the Brazilian and Paraguayan decline. The United States regained market share in 2019, a trend that is expected to continue into 2020 due to the tight supplies of Western Hemisphere competitors. Thus far, U.S. export sales have remained strong across the region. While U.S. supplies are expected to tighten over the summer months, prospects are favorable for increased U.S. supplies after the harvest of the 2020 crop.



MARKET FEATURE

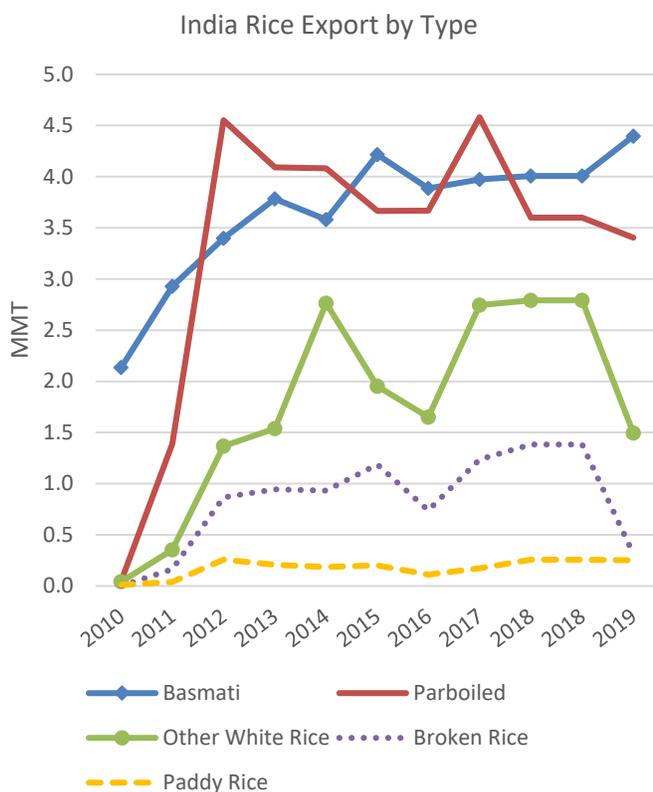
India Rice Exports to Rebound

India has been the leading rice exporter since 2012. It continued to maintain its overall position as top exporter in 2019, but its volume fell in line with overall reduced global trade. Although the forecast is lowered this month, exports are expected to rebound in 2020 on its relatively abundant supply situation and reduced competition.

In 2019, India exports fell to 9.8 million tons, the lowest in 8 years. Non-parboiled, non-basmati white rice exports fell sharply, with less buying from Bangladesh and Indonesia. Similarly, Indian parboiled trade was negatively affected by Bangladesh's absence from the market. Broken rice exports plummeted to West African buyers, especially Senegal. Paddy rice sales to neighboring Nepal have remained steady. Among the various rice categories, basmati was the only category with significant gains, buoyed particularly by large shipments to Iran.

In 2020, there are several factors pointing to promising exports for India, enabling it to maintain its dominant position. The 2019/20 Indian rice crop is now estimated at a record 118.0 million tons. In addition to this new crop, the stocks situation is abundant, with the government food security reserves swelling to record levels. Although the stocks in India are not at the extraordinary quantities seen in China, both countries are expected to show export gains in 2020, supported by overall abundant supplies and current low prices. In addition, reduced export competition from Thailand due to ongoing drought will expand India's export prospects, especially for parboiled and white rice. Likewise, Pakistan has tighter beginning stocks which more than offset a larger crop, offering improved prospects for India's basmati trade.

There are several wild cards that have the potential to impact the export forecast. Domestic use for rice remains strong and government procurement for stockholding has been robust so far. Burma is providing additional export competition for white rice as it continues to expand its sales beyond China and Europe, with a focus on Africa. Whereas Indian export prices are low relative to the other major Asian suppliers, such as Thailand, the overall increase in global rice prices has the potential to dampen global imports. The strength of the rupee is another factor to consider. Overall performance of parboiled trade depends largely on import demand from Nigeria and neighboring countries, currently constrained by a border closure in Nigeria.



TRADE CHANGES IN 2020 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
Korea, South	Imports	410	550	140	Timing of imports under new import regime
Nigeria	Imports	1,800	1,500	-300	Parboiled trade lagging amid challenges to access the market with border closure
Senegal	Imports	1,200	1,050	-150	Lower consumption and tighter stocks
Burma	Exports	2,600	2,700	100	Improved competitiveness in Southeast Asian and African markets
India	Exports	11,500	10,500	-1,000	Reduced demand particularly from African markets

TRADE CHANGES IN 2019 (1,000 MT)

Based on trade data

Country	Attribute	Previous	Current	Change
Cameroon	Imports	700	600	-100
Indonesia	Imports	500	600	100
Senegal	Imports	1,100	1,000	-100
India	Exports	10,000	9,790	-210
Vietnam	Exports	6,850	6,581	-269

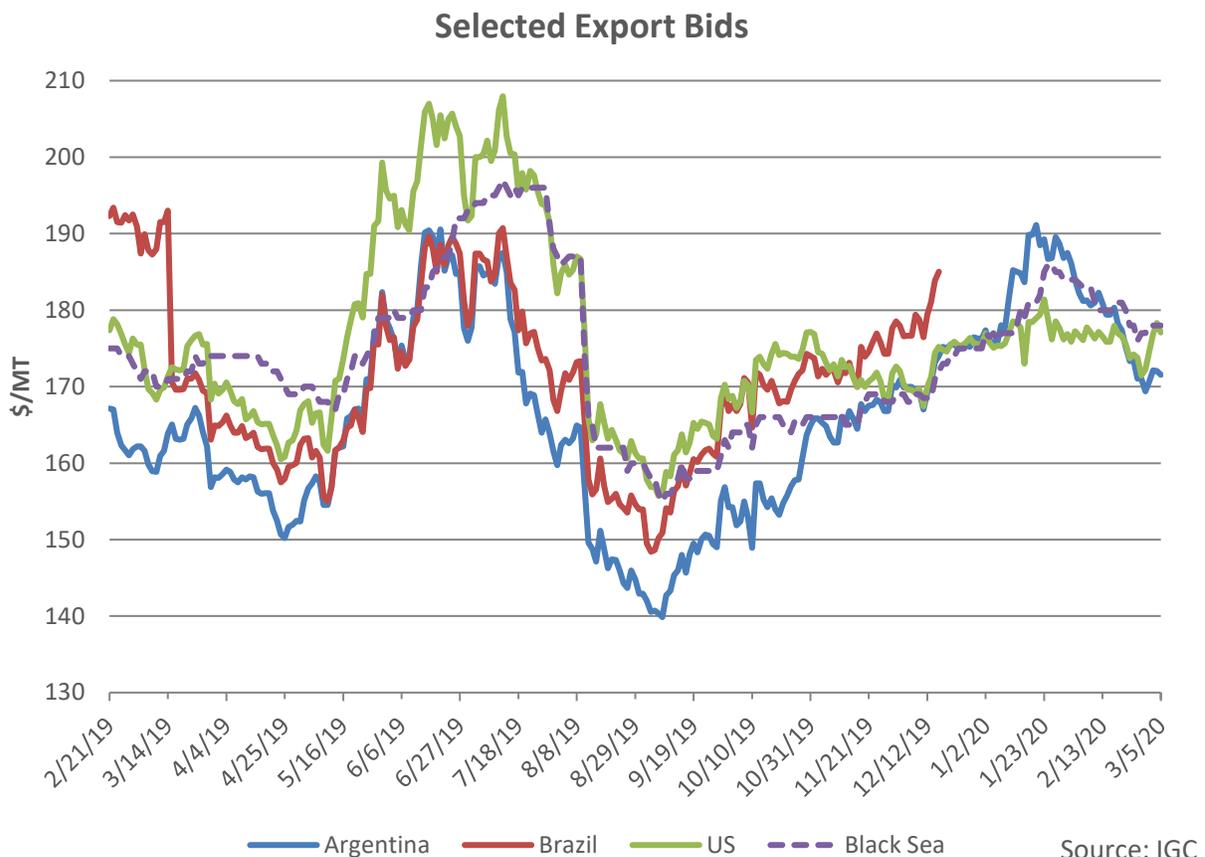
COARSE GRAINS

OVERVIEW FOR 2019/20

Global corn production is forecast up marginally with a larger crop in South Africa more than offsetting reductions for India, Peru, and Russia. Global trade is up marginally from last month with higher imports for Canada and Peru. Revisions for exporting countries are largely offsetting. The U.S. season-average farm price is down \$0.05 to \$3.80 per bushel.

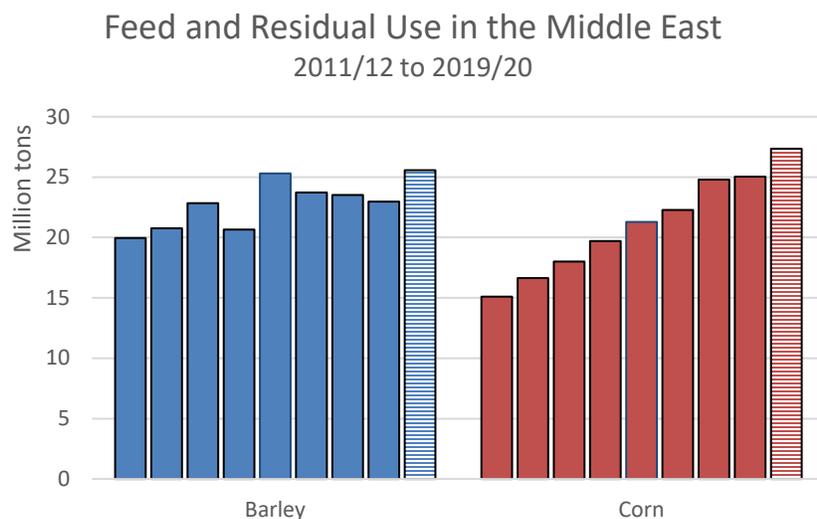
CORN PRICES

Global: Since the February WASDE, major bids have drifted lower, weighted by COVID-19 uncertainty and benign weather in South America. Argentine bids are down \$9/ton to \$172 and Black Sea bids are down \$5/ton to \$178. U.S. bids are little changed overall, down just \$1/ton to \$177. Brazilian bids remain seasonally unavailable.



MARKET FEATURE

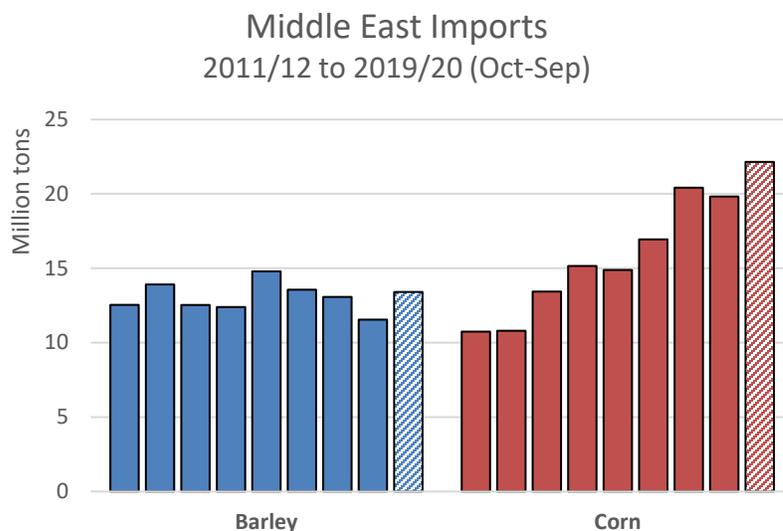
Corn Demand Drives Feed Grain Consumption Higher in the Middle East



Most countries in the Middle East⁷ depend on imported grains, primarily barley and corn, to satisfy demand for feed. The region has been the largest importer and the second-largest consumer of barley, which is often mixed with forages and used for sheep, goats, and camels. As barley prices at world levels have remained relatively strong⁸ in recent years, price-sensitive buyers in the region have turned to corn as a more competitively priced feed grain.

Middle East corn imports have grown sizably led by Iran, Saudi Arabia, Turkey, Israel, and Jordan. These countries account for 90 percent of regional corn imports. Corn consumption has steadily moved up over the years and is currently forecast to account for more than half of total feed grain use.

Demand for corn is expected to strengthen as poultry production continues to expand in Turkey and Saudi Arabia. Ongoing efforts by Saudi Arabia to improve feed efficiency and to use more compound feed also boosts corn consumption, as corn is typically considered to have a higher energy value than competing grains.



⁷ Includes Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, Turkey, United Arab Emirates, and Yemen.

⁸ Larger exportable supplies have dampened barley prices at world levels from a year ago. However, feed barley continues to be more expensive relative to corn.

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

Country	Commodity	Attribute	Previous	Current	Change	Reason
Argentina	Barley	Exports	3,200	2,800	-400	Smaller crop
Argentina	Corn	Exports	33,500	34,500	1,000	Strong shipments for Oct 2019 - Feb 2020
Australia	Barley	Exports	3,800	4,000	200	Larger crop
Brazil	Corn	Exports	39,500	39,000	-500	Revised data for Oct 2019 - Feb 2020
Canada	Corn	Imports	1,000	1,500	500	Large purchases to date
Canada	Corn	Exports	1,300	900	-400	Higher domestic feed use
China	Sorghum	Imports	900	1,300	400	U.S. sales and shipments
Iran	Barley	Imports	3,200	3,000	-200	Slow purchases from Russia
Jordan	Barley	Imports	1,100	900	-200	Trade to date
Peru	Corn	Imports	3,600	4,000	400	Smaller crop
Philippines	Corn	Imports	700	500	-200	Trade to date
Russia	Barley	Exports	5,600	4,600	-1,000	Slow pace of trade
	Corn	Exports	5,700	4,700	-1,000	Slow pace of trade
Saudi Arabia	Barley	Imports	8,500	7,500	-1,000	Slow purchases from the Black Sea
South Africa	Corn	Exports	2,000	2,500	500	Large crop
Ukraine	Barley	Exports	5,000	4,700	-300	Slow pace of trade
	Corn	Exports	31,000	32,000	1,000	Strong pace of exports
United States	Sorghum	Exports	3,000	3,400	400	Sales and shipments to date

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: includes countries in the customs union, including the UK (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 (EU27 plus UK) 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](#) March 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

Marketing Year	Wheat			Rice, Milled			Corn			
	2017/18	2018/19	2019/20	2017/18	2018/19	2019/20	2017/18	2018/19	2019/20	
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	712.2	489.1	492.3	493.4	709.0	759.0	764.2
World Total		762.9	731.5	764.5	494.8	499.4	499.3	1,080.1	1,123.3	1,112.0
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		711.1	704.3	720.4	477.2	481.6	485.9	778.1	816.1	824.7
World Total		740.4	734.3	752.1	481.5	486.2	490.1	1,092.1	1,126.6	1,138.3
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		253.6	248.2	261.5	161.7	173.9	181.3	287.2	264.4	249.2
World Total		283.5	277.6	287.1	162.6	175.3	182.3	341.6	320.8	297.3
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	177.8	44.5	40.1	40.7	148.2	163.5	168.0
World Total		180.2	170.6	180.7	45.4	41.1	41.7	149.0	164.3	169.3
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	156.6	44.9	40.2	41.3	89.1	122.7	126.5
World Total		184.0	175.4	184.1	47.7	43.3	44.5	152.8	171.9	173.5

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 Feb	2019/20 Mar
TY Exports						
Argentina	8,750	12,275	14,000	12,680	13,000	13,500
Australia	15,780	22,061	15,512	9,835	8,400	8,200
Canada	22,099	20,297	22,019	24,476	23,500	23,000
China	729	748	1,004	1,006	1,100	1,100
European Union	34,760	27,439	23,383	23,310	32,000	32,000
Kazakhstan	7,413	7,257	8,519	8,780	6,000	6,000
Mexico	1,568	1,119	1,147	526	1,000	1,100
Russia	25,546	27,815	41,431	35,838	34,000	35,000
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	9,506	9,406
Subtotal	149,927	153,118	160,774	149,303	155,806	156,606
United States	21,817	29,318	23,226	26,069	27,500	27,500
World Total	171,744	182,436	184,000	175,372	183,306	184,106
TY Imports						
Afghanistan	2,700	2,700	3,300	3,700	3,000	3,000
Algeria	8,153	8,414	8,172	7,515	7,000	6,500
Bangladesh	4,720	5,556	6,472	5,100	6,000	6,500
Brazil	5,922	7,788	6,702	7,442	7,500	7,300
China	3,476	4,410	3,937	3,145	4,000	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	4,800
Indonesia	10,045	10,190	10,763	10,934	11,000	11,000
Iraq	2,248	2,474	4,158	3,915	3,000	2,500
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	3,300	3,300
Turkey	3,979	4,553	5,916	6,494	8,500	10,500
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	51,036	50,956
Subtotal	164,789	176,262	175,814	167,130	177,036	177,756
Unaccounted	3,900	2,881	3,811	4,739	3,370	3,450
United States	3,055	3,293	4,375	3,503	2,900	2,900
World Total	171,744	182,436	184,000	175,372	183,306	184,106

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 Feb	2019/20 Mar
Production						
Argentina	11,300	18,400	18,500	19,500	19,000	19,500
Australia	22,275	31,819	20,941	17,298	15,600	15,200
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	103,600
Iran	14,500	14,500	14,000	14,500	16,800	16,800
Kazakhstan	13,748	14,985	14,802	13,947	11,500	11,452
Pakistan	25,086	25,633	26,600	25,100	25,600	25,600
Russia	61,044	72,529	85,167	71,685	73,500	73,610
Turkey	19,500	17,250	21,000	19,000	19,000	18,000
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	53,825	58,793	58,763
Subtotal	682,027	693,444	715,504	680,154	711,693	712,235
United States	56,117	62,832	47,380	51,306	52,258	52,258
World Total	738,144	756,276	762,884	731,460	763,951	764,493
Total Consumption						
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	9,700	9,900
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	127,000	126,500
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	18,500	18,800	18,600	19,700
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	168,126	173,807	173,662
Subtotal	684,112	706,568	712,796	707,399	722,485	723,220
United States	31,943	31,865	29,250	30,024	31,706	31,706
World Total	716,055	738,433	742,046	737,423	754,191	754,926
Ending Stocks						
Canada	5,178	6,931	6,732	6,040	5,640	5,990
China	96,996	114,929	131,196	139,765	148,255	148,255
European Union	15,490	10,719	13,885	10,000	10,300	10,300
India	14,540	9,800	13,230	16,992	20,702	22,112
Iran	11,166	10,416	8,066	6,236	6,136	6,136
Russia	5,604	10,823	12,026	7,819	8,294	7,404
Turkey	3,100	1,289	3,638	3,854	6,654	5,854
Others	66,227	65,658	64,854	57,479	56,471	55,507
Subtotal	218,301	230,565	253,627	248,185	262,452	261,558
United States	26,552	32,131	29,907	29,386	25,580	25,580
World Total	244,853	262,696	283,534	277,571	288,032	287,138

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Feb 2019/20	Mar 2019/20
TY Imports						
North America	8,370	9,169	10,071	8,842	8,550	8,600
Central America	1,832	1,995	1,910	1,911	2,015	2,005
South America	13,419	16,277	15,325	14,923	15,630	15,430
European Union - 28	6,928	5,299	5,824	5,762	5,300	4,800
Other Europe	1,896	2,047	1,931	1,905	1,910	1,800
Former Soviet Union - 12	7,166	7,035	7,862	7,828	7,960	8,060
Middle East	24,141	22,814	25,163	24,529	26,830	28,105
North Africa	27,866	28,426	27,441	26,949	27,400	26,900
Sub-Saharan Africa	22,724	22,089	25,412	22,196	26,045	26,195
East Asia	16,225	17,356	16,599	15,087	16,425	16,425
South Asia	8,823	15,565	11,932	9,960	10,121	10,621
Southeast Asia	25,307	28,219	27,255	27,381	27,935	27,935
Others	3,147	3,264	3,464	3,360	3,815	3,780
Total	167,844	179,555	180,189	170,633	179,936	180,656
Production						
North America	87,475	98,837	81,251	86,507	87,823	87,823
South America	21,584	28,737	26,202	28,804	28,081	28,551
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	124,017	130,020	130,082
Middle East	42,406	38,814	41,560	39,365	46,480	45,480
North Africa	19,987	13,958	19,245	21,000	18,470	18,470
Sub-Saharan Africa	7,694	7,743	7,718	8,296	7,718	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	137,206
Oceania	22,689	32,278	21,346	17,668	16,010	15,610
Others	199	181	136	131	101	101
Total	738,144	756,276	762,884	731,460	763,951	764,493
Domestic Consumption						
North America	46,930	50,436	45,979	46,495	48,906	49,106
South America	27,715	28,565	29,008	28,820	29,325	29,325
European Union - 28	129,850	128,000	130,400	123,200	127,000	126,500
Other Europe	4,920	5,035	5,010	5,235	5,180	5,270
Former Soviet Union - 12	77,415	78,185	81,290	76,800	76,550	76,550
Middle East	58,427	58,517	59,955	60,139	62,280	62,880
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	32,605
East Asia	130,782	132,915	134,401	138,081	141,120	141,120
South Asia	129,112	139,258	138,139	138,450	141,127	141,327
Southeast Asia	22,955	26,725	26,385	26,325	26,675	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	3,845
Total	712,891	734,567	740,435	734,300	751,463	752,118
Ending Stocks						
North America	32,390	39,938	37,407	36,029	31,738	31,988
South America	3,956	4,688	4,113	4,862	4,922	4,667
European Union - 28	15,490	10,719	13,885	10,000	10,300	10,300
Other Europe	1,632	2,002	1,945	1,924	2,139	2,044
Former Soviet Union - 12	16,982	21,438	21,177	15,209	15,120	14,301
Middle East	22,614	19,587	19,401	16,112	20,272	19,247
North Africa	16,848	14,277	14,864	15,471	13,606	13,106
Sub-Saharan Africa	3,830	3,000	3,378	2,728	3,031	3,081
East Asia	100,357	118,154	134,301	142,408	150,910	150,910
South Asia	20,826	16,530	21,116	21,537	25,237	26,947
Southeast Asia	5,379	5,920	5,694	5,662	5,882	5,882
Oceania	4,133	6,005	5,856	5,230	4,455	4,255
Others	416	438	397	399	420	410
Total	244,853	262,696	283,534	277,571	288,032	287,138

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 Feb	2019/20 Mar
TY Exports						
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	2,700
Cambodia	1,050	1,150	1,300	1,350	1,400	1,400
China	368	1,173	2,059	2,720	3,400	3,400
European Union	270	372	308	292	300	300
Guyana	431	455	414	496	510	510
India	10,062	12,573	11,791	9,790	11,500	10,500
Pakistan	4,100	3,647	3,913	4,600	4,400	4,400
Paraguay	556	538	653	689	600	600
Russia	198	175	139	153	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	6,581	7,000	7,000
Others	1,293	1,194	1,391	1,137	997	1,080
Subtotal	36,892	44,806	44,896	40,138	42,102	41,285
United States	3,343	3,349	2,780	3,135	3,225	3,225
World Total	40,235	48,155	47,676	43,273	45,327	44,510
TY Imports						
Benin	450	550	625	550	635	600
Brazil	786	758	537	770	900	900
Burkina	420	500	550	600	620	620
Cameroon	500	600	650	600	725	650
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	2,159	2,200	2,200
Ghana	700	650	830	950	950	950
Guinea	650	600	865	510	650	650
Indonesia	1,050	350	2,350	600	1,000	1,000
Iran	1,100	1,400	1,250	1,200	1,050	1,050
Iraq	930	1,060	1,200	1,220	1,150	1,150
Japan	685	678	670	678	685	685
Kenya	500	625	600	575	700	700
Malaysia	823	900	800	1,000	1,000	1,000
Mexico	731	913	776	730	785	785
Mozambique	625	710	550	620	730	650
Nepal	530	535	700	600	800	800
Nigeria	2,100	2,500	2,100	1,800	1,800	1,500
Philippines	800	1,200	2,500	2,900	2,500	2,500
Saudi Arabia	1,260	1,195	1,290	1,425	1,375	1,450
Senegal	980	1,100	1,100	1,000	1,200	1,050
South Africa	958	1,054	1,071	966	1,050	1,050
United Arab Emirates	670	700	775	850	925	925
Others	11,367	15,683	14,313	13,310	13,568	13,448
Subtotal	36,877	43,930	44,523	40,073	41,348	40,663
Unaccounted	2,591	3,438	2,237	2,219	2,954	2,822
United States	767	787	916	981	1,025	1,025
World Total	40,235	48,155	47,676	43,273	45,327	44,510

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 Feb	2019/20 Mar
Milled Production						
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	116,480	115,000	118,000
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	42,182	43,377	43,100	43,193
Subtotal	470,607	483,879	489,176	492,265	490,352	493,445
United States	6,131	7,117	5,659	7,107	5,864	5,864
World Total	476,738	490,996	494,835	499,372	496,216	499,309
Consumption and Residual						
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	142,930	142,930
Egypt	3,900	4,300	4,200	4,150	4,350	4,350
India	93,451	95,838	98,669	99,160	102,500	102,000
Indonesia	37,850	37,800	38,100	38,100	37,700	37,800
Japan	8,806	8,730	8,600	8,500	8,400	8,400
Korea, South	4,212	4,435	4,746	4,712	4,400	4,450
Nepal	3,353	4,010	3,980	4,360	4,280	4,280
Nigeria	6,400	6,700	6,900	7,000	7,000	6,800
Philippines	12,900	12,900	13,250	14,100	14,400	14,400
Thailand	9,100	12,000	11,000	11,800	11,700	11,700
Vietnam	22,500	22,000	21,500	21,500	21,500	21,500
Others	62,884	65,350	66,401	67,942	69,465	69,098
Subtotal	465,847	479,257	477,868	482,057	488,902	488,101
United States	3,590	4,230	4,298	4,565	4,224	4,224
World Total	469,437	483,487	482,166	486,622	493,126	492,325
Ending Stocks						
Bangladesh	1,205	854	1,500	1,405	1,511	1,511
China	88,000	98,500	109,000	115,000	118,000	118,000
India	18,400	20,550	22,600	29,500	30,800	35,000
Indonesia	3,509	2,915	4,163	3,361	3,059	3,059
Japan	2,552	2,410	2,223	1,951	1,971	1,971
Philippines	2,117	2,003	2,288	3,520	3,720	3,720
Thailand	8,403	4,238	3,009	4,237	3,787	3,787
Others	16,730	16,968	16,853	14,921	14,289	14,302
Subtotal	140,916	148,438	161,636	173,895	177,137	181,350
United States	1,475	1,462	933	1,424	953	953
World Total	142,391	149,900	162,569	175,319	178,090	182,303

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	Feb 2019/20	Mar 2019/20
TY Imports						
North America	1,854	2,056	2,075	2,132	2,210	2,235
Caribbean	1,109	1,153	1,068	1,079	1,257	1,257
South America	2,015	1,900	1,967	2,060	2,209	2,124
Other Europe	138	124	111	119	130	130
Former Soviet Union - 12	457	538	551	544	537	542
Middle East	5,686	6,219	6,432	6,616	6,460	6,540
North Africa	483	459	598	1,007	600	550
Sub-Saharan Africa	12,183	14,294	14,385	13,585	14,885	14,155
East Asia	6,097	7,486	6,015	4,197	4,065	4,185
South Asia	945	4,057	2,635	964	1,210	1,160
Southeast Asia	3,911	3,666	6,797	5,721	5,570	5,570
European Union	1,816	1,990	1,922	2,159	2,200	2,200
Total	37,644	44,717	45,439	41,054	42,373	41,688
Production						
North America	6,287	7,292	5,842	7,297	6,039	6,039
Caribbean	851	989	932	963	918	918
South America	15,763	16,790	16,834	15,751	15,423	15,463
European Union - 28	2,050	2,087	2,030	1,958	1,968	1,968
Former Soviet Union - 12	1,257	1,259	1,225	1,275	1,291	1,341
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	165,779	164,977	167,977
Southeast Asia	111,409	116,821	120,044	118,962	118,164	118,164
Total	476,738	490,996	494,835	499,372	496,216	499,309
Domestic Consumption						
North America	4,817	5,499	5,576	5,890	5,534	5,559
Central America	1,276	1,295	1,321	1,334	1,358	1,358
Caribbean	1,980	2,079	1,957	2,083	2,095	2,095
South America	14,990	14,894	15,024	14,912	14,875	14,873
European Union - 28	3,550	3,600	3,700	3,800	3,900	3,900
Former Soviet Union - 12	1,474	1,521	1,571	1,561	1,603	1,608
Middle East	8,352	8,654	9,087	9,285	9,490	9,575
North Africa	4,279	4,724	4,620	4,521	4,789	4,739
Sub-Saharan Africa	28,179	30,508	31,134	32,417	33,382	32,852
East Asia	157,483	158,111	158,948	158,959	158,800	158,810
South Asia	138,570	141,556	144,599	145,657	149,387	148,837
Southeast Asia	101,770	103,895	103,424	105,252	105,276	105,376
Total	467,274	476,904	481,503	486,179	490,999	490,082
Ending Stocks						
North America	1,602	1,634	1,084	1,563	1,117	1,117
Central America	318	348	302	280	250	249
Caribbean	277	330	363	373	399	393
South America	1,781	2,047	2,047	1,660	1,498	1,578
European Union - 28	1,183	1,188	1,176	1,182	1,150	1,150
Middle East	1,082	1,129	1,129	1,012	864	955
North Africa	924	1,426	1,563	999	1,049	1,049
Sub-Saharan Africa	2,814	3,216	3,135	2,907	2,623	2,428
East Asia	92,626	103,262	113,388	118,555	121,404	121,430
South Asia	21,576	23,171	25,840	32,345	33,516	37,716
Southeast Asia	17,959	11,774	12,189	14,245	14,002	14,021
Oceania	77	208	217	41	27	35
Total	142,391	149,900	162,569	175,319	178,090	182,303

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 Feb	2019/20 Mar
TY Exports						
Argentina	25,291	26,105	27,064	36,076	36,905	37,505
Australia	6,389	10,258	7,156	4,049	4,160	4,350
Brazil	35,415	19,797	25,121	38,846	39,510	39,010
Canada	4,693	5,042	5,753	5,805	5,750	5,350
European Union	10,979	8,192	7,828	9,806	9,630	9,827
Paraguay	2,663	1,760	1,485	2,574	2,515	2,515
Russia	8,465	9,258	11,379	7,402	11,465	9,435
Serbia	1,594	2,449	878	2,906	2,271	2,261
South Africa	775	1,820	2,368	1,190	2,005	2,510
Ukraine	21,456	26,868	21,392	34,874	36,160	36,840
Others	8,365	8,881	10,014	8,392	7,820	7,577
Subtotal	126,085	120,430	120,438	151,920	158,191	157,180
United States	59,178	61,822	68,644	51,804	50,150	50,550
World Total	185,263	182,252	189,082	203,724	208,341	207,730
TY Imports						
Algeria	5,224	4,533	4,492	5,284	4,620	4,620
Brazil	2,123	3,177	1,527	1,797	2,250	2,250
Canada	1,106	778	1,837	2,672	1,032	1,562
Chile	1,721	1,580	2,000	2,390	2,720	2,720
China	17,499	16,055	16,425	10,540	14,600	15,000
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	21,730
Guatemala	1,027	951	1,091	1,224	1,400	1,400
Iran	8,300	10,000	11,600	12,200	13,200	13,000
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	1,900
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	18,400	18,400
Morocco	3,182	2,632	2,648	3,029	4,002	4,002
Peru	3,083	3,438	3,458	3,802	3,760	4,160
Saudi Arabia	13,992	11,825	11,692	9,368	12,510	11,510
Taiwan	4,781	4,267	4,513	4,610	4,400	4,385
Tunisia	1,713	1,745	1,635	1,418	1,600	1,600
Turkey	714	1,712	3,313	3,254	3,705	3,705
Vietnam	8,179	8,661	9,577	11,133	11,650	11,650
Others	24,181	22,659	18,750	20,663	21,340	21,151
Subtotal	176,000	174,572	182,754	191,198	199,439	199,240
Unaccounted	5,282	4,266	3,402	9,902	5,501	5,089
United States	3,981	3,414	2,926	2,624	3,401	3,401
World Total	185,263	182,252	189,082	203,724	208,341	207,730

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 Feb	2019/20 Mar
Production						
Argentina	38,436	48,569	39,320	59,223	57,509	56,754
Australia	12,550	17,267	12,191	10,934	9,961	10,561
Brazil	68,649	101,575	85,058	104,334	104,349	104,349
Canada	25,769	26,623	26,243	26,203	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	43,207	45,950	45,433
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	40,495
South Africa	8,658	18,117	13,552	12,417	15,028	16,528
Turkey	14,181	10,776	12,271	13,251	14,451	14,451
Ukraine	33,387	39,217	34,071	44,503	46,430	46,430
Others	157,550	167,226	167,344	174,365	171,075	170,568
Subtotal	936,707	1,016,785	977,161	1,018,150	1,041,513	1,041,559
United States	367,007	402,607	384,387	377,905	361,188	361,188
World Total	1,303,714	1,419,392	1,361,548	1,396,055	1,402,701	1,402,747
Domestic Consumption						
Argentina	14,218	16,044	17,613	18,341	19,349	19,294
Brazil	59,823	64,032	67,181	70,983	70,502	71,002
Canada	20,909	21,971	23,200	24,146	23,425	23,855
China	249,620	274,640	282,598	287,370	293,950	294,250
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	168,470
India	40,201	42,375	44,769	44,571	46,120	45,620
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	51,140	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	30,387
Turkey	14,021	12,891	15,231	16,451	17,961	17,961
Vietnam	12,279	13,150	13,777	14,533	15,550	15,550
Others	250,647	259,826	261,663	266,391	272,438	271,140
Subtotal	957,850	1,054,993	1,051,732	1,096,256	1,097,044	1,097,148
United States	312,598	327,519	324,407	323,045	326,496	326,242
World Total	1,270,448	1,382,512	1,376,139	1,419,301	1,423,540	1,423,390
Ending Stocks						
Argentina	3,268	6,698	3,504	3,958	6,084	4,918
Brazil	7,010	14,492	9,672	5,550	4,677	4,787
Canada	4,971	5,562	4,567	3,342	3,754	4,254
China	212,295	223,494	222,978	210,592	199,377	199,477
European Union	15,651	15,114	16,332	13,531	16,326	16,104
Mexico	5,835	5,999	6,181	5,763	3,023	3,023
South Africa	1,323	3,942	2,909	2,163	2,362	3,013
Others	50,465	48,341	47,157	42,603	39,482	40,339
Subtotal	300,818	323,642	313,300	287,502	275,085	275,915
United States	48,112	62,168	57,919	60,471	51,542	51,415
World Total	348,930	385,810	371,219	347,973	326,627	327,330

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Feb 2019/20	Mar 2019/20
TY Imports						
North America	19,914	19,475	21,159	22,761	22,833	23,363
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	15,578	16,700	17,100
European Union - 28	14,490	15,633	19,323	26,664	21,805	21,730
Former Soviet Union - 12	546	827	700	1,025	878	861
Middle East	29,735	30,541	33,556	31,434	36,966	35,616
North Africa	20,819	19,468	19,246	20,876	21,392	21,392
Sub-Saharan Africa	6,057	6,667	3,223	3,439	5,266	5,426
East Asia	49,600	46,723	48,757	43,903	47,730	48,115
Southeast Asia	15,395	14,169	15,529	17,638	18,375	18,255
Others	3,035	2,938	2,910	3,623	3,705	3,593
Total	179,981	177,986	185,680	193,822	202,840	202,641
Production						
North America	425,154	462,492	443,821	437,507	420,343	420,343
South America	122,022	164,208	138,829	177,854	176,374	175,279
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	92,882	88,904	93,070	101,230	100,823
Middle East	21,738	19,047	19,400	19,565	24,183	24,183
North Africa	12,269	9,163	11,463	13,257	11,534	11,534
Sub-Saharan Africa	103,781	121,034	118,783	121,413	117,283	118,783
East Asia	273,808	272,535	268,381	267,226	270,927	270,927
South Asia	50,626	56,497	59,976	56,696	60,372	59,855
Southeast Asia	32,045	34,197	34,945	34,680	35,723	35,723
Oceania	13,242	17,884	12,700	11,526	10,584	11,184
Others	4,265	5,089	4,997	4,754	4,724	4,689
Total	1,303,714	1,419,392	1,361,548	1,396,055	1,402,701	1,402,747
Domestic Consumption						
North America	378,222	396,335	396,017	397,696	401,061	401,237
South America	98,447	104,336	110,691	115,378	116,700	117,155
European Union - 28	157,150	160,840	162,370	168,570	168,520	168,470
Other Europe	8,575	9,050	7,890	8,230	8,561	8,558
Former Soviet Union - 12	53,602	56,506	54,641	50,120	51,983	52,985
Middle East	51,831	51,015	53,349	52,988	59,716	58,516
North Africa	31,981	31,040	31,665	32,607	33,565	33,565
Sub-Saharan Africa	108,904	118,342	118,890	123,794	122,040	122,325
East Asia	283,996	308,094	317,296	323,389	330,209	330,494
South Asia	53,847	56,578	60,415	60,209	62,720	62,220
Southeast Asia	43,988	45,679	47,457	48,383	51,108	50,988
Oceania	6,435	6,760	6,482	7,644	6,916	7,116
Others	10,704	11,377	11,482	11,740	12,166	12,156
Total	1,287,682	1,355,952	1,378,645	1,400,748	1,425,265	1,425,785
Ending Stocks						
North America	58,918	73,729	68,667	69,576	58,319	58,692
South America	13,619	24,304	16,675	11,964	13,223	12,098
European Union - 28	15,651	15,114	16,332	13,531	16,326	16,104
Other Europe	963	1,713	886	958	1,264	1,267
Former Soviet Union - 12	6,353	6,934	5,941	5,433	5,195	5,614
Middle East	9,156	6,232	6,701	5,238	6,441	6,291
North Africa	5,982	3,715	3,321	3,798	3,429	3,429
Sub-Saharan Africa	10,488	13,988	13,426	12,184	9,767	10,418
East Asia	216,657	227,633	227,443	215,108	203,496	203,596
South Asia	3,101	4,185	4,981	3,247	2,760	3,029
Southeast Asia	5,183	4,107	3,135	3,267	3,257	3,475
Oceania	1,619	2,746	2,391	2,420	2,168	2,360
Others	1,240	1,410	1,320	1,249	982	957
Total	348,930	385,810	371,219	347,973	326,627	327,330

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 Feb	2019/20 Mar
TY Exports						
Argentina	21,679	22,951	24,198	32,879	33,500	34,500
Brazil	35,382	19,794	25,116	38,807	39,500	39,000
Burma	1,050	1,500	1,400	1,500	1,400	1,400
Canada	1,767	1,544	1,973	1,719	1,300	900
European Union	1,953	2,189	1,749	3,629	2,800	2,900
Paraguay	2,662	1,757	1,476	2,559	2,500	2,500
Russia	4,691	5,589	5,532	2,770	5,700	4,700
Serbia	1,560	2,414	819	2,836	2,200	2,200
South Africa	759	1,816	2,361	1,183	2,000	2,500
Ukraine	16,595	21,334	18,036	30,321	31,000	32,000
Others	6,079	5,754	6,473	4,521	4,060	3,907
Subtotal	94,177	86,642	89,133	122,724	125,960	126,507
United States	51,056	55,618	63,668	49,194	47,000	47,000
World Total	145,233	142,260	152,801	171,918	172,960	173,507
TY Imports						
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	1,500	1,500
Canada	958	686	1,767	2,623	1,000	1,500
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	4,000
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	3,000	3,000
Vietnam	8,100	8,500	9,400	11,000	11,500	11,500
Others	19,748	17,880	15,131	15,912	17,002	16,975
Subtotal	136,408	137,980	148,206	163,508	167,102	167,975
Unaccounted	7,043	2,829	3,757	7,613	4,558	4,232
United States	1,782	1,451	838	797	1,300	1,300
World Total	145,233	142,260	152,801	171,918	172,960	173,507

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 Feb	2019/20 Mar
Production						
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	27,715	29,000	28,500
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	14,275
Serbia	6,000	7,600	4,000	7,000	6,750	6,750
South Africa	8,214	17,551	13,104	11,824	14,500	16,000
Ukraine	23,333	27,969	24,115	35,805	35,800	35,800
Others	100,513	103,894	110,280	111,098	107,883	107,529
Subtotal	669,596	743,062	708,999	759,070	763,803	764,224
United States	345,506	384,778	371,096	364,262	347,782	347,782
World Total	1,015,102	1,127,840	1,080,095	1,123,332	1,111,585	1,112,006
Total Consumption						
Argentina	9,300	11,200	12,400	13,800	15,000	15,000
Brazil	57,500	60,500	63,500	67,000	66,500	67,000
Canada	12,029	12,949	13,985	15,158	13,500	13,900
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	28,500	29,000	28,700
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	12,100	12,300	12,600
Vietnam	12,200	13,000	13,600	14,400	15,400	15,400
Others	165,790	171,703	178,947	181,476	186,259	186,179
Subtotal	683,740	774,040	776,470	833,655	821,639	821,893
United States	298,845	313,828	313,981	310,472	313,578	313,578
World Total	982,585	1,087,868	1,090,451	1,144,127	1,135,217	1,135,471
Ending Stocks						
Argentina	1,448	5,273	2,407	2,612	5,117	4,117
Brazil	6,769	14,019	9,280	5,190	4,280	4,390
Canada	2,450	2,574	2,417	1,980	1,580	2,080
China	212,017	223,017	222,525	210,319	199,069	199,069
European Union	6,929	7,597	9,820	7,840	8,540	8,440
Mexico	5,159	5,409	5,649	5,089	2,389	2,389
South Africa	1,096	3,695	2,672	1,826	2,072	2,726
Others	31,994	32,120	32,464	29,540	25,721	26,063
Subtotal	267,862	293,704	287,234	264,396	248,768	249,274
United States	44,123	58,253	54,367	56,410	48,067	48,067
World Total	311,985	351,957	341,601	320,806	296,835	297,341

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Feb 2019/20	Mar 2019/20
TY Imports						
North America	16,697	16,751	18,734	20,078	19,800	20,300
Central America	3,938	3,799	4,001	4,352	4,550	4,550
South America	12,462	13,719	13,567	14,317	15,155	15,555
European Union - 28	14,008	14,973	18,465	25,209	21,000	21,000
Former Soviet Union - 12	356	367	440	588	457	450
Middle East	14,890	16,944	20,417	19,824	22,000	22,150
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	4,503
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	17,785
Caribbean	2,597	2,657	2,446	2,527	2,640	2,640
Others	2,491	2,336	2,530	2,945	3,192	3,092
Total	138,190	139,431	149,044	164,305	168,402	169,275
Production						
North America	385,157	426,242	412,760	405,747	386,182	386,182
South America	108,879	150,860	125,744	163,683	162,876	162,536
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	48,035	42,263	52,681	55,535	55,331
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	74,340	73,227	74,727
East Asia	267,431	265,949	261,417	259,739	263,177	263,177
South Asia	33,218	37,764	40,797	40,286	42,321	41,821
Central America	3,336	3,911	3,878	3,598	3,598	3,563
Southeast Asia	31,750	33,907	34,655	34,390	35,433	35,433
Others	1,148	1,398	1,310	1,357	1,333	1,333
Total	1,015,102	1,127,840	1,080,095	1,123,332	1,111,585	1,112,006
Domestic Consumption						
North America	348,174	367,177	370,466	369,730	371,578	371,978
South America	87,971	92,928	98,348	103,726	105,130	105,630
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	6,460	6,460
Former Soviet Union - 12	19,637	20,716	19,217	19,522	18,943	18,933
Middle East	23,522	24,513	27,036	27,243	29,690	29,840
North Africa	22,990	23,290	24,400	24,600	26,000	26,000
Sub-Saharan Africa	68,187	72,597	75,298	76,609	76,771	77,071
East Asia	260,967	286,087	295,227	307,806	312,950	312,950
South Asia	35,634	37,897	41,226	43,179	44,445	44,155
Southeast Asia	43,584	45,197	46,827	47,719	50,450	50,230
Central America	7,180	7,540	7,830	8,070	8,340	8,330
Others	3,769	3,989	3,911	4,052	4,180	4,180
Total	1,001,657	1,062,878	1,092,143	1,126,556	1,137,437	1,138,257
Ending Stocks						
North America	51,732	66,236	62,433	63,479	52,036	52,536
South America	11,256	22,066	14,827	9,907	11,492	10,518
European Union - 28	6,929	7,597	9,820	7,840	8,540	8,440
Other Europe	849	1,464	689	775	1,045	1,038
Former Soviet Union - 12	2,688	3,172	2,591	2,561	2,079	2,244
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	9,656	7,761	8,415
East Asia	215,956	226,775	226,575	214,439	202,796	202,796
South Asia	2,388	3,149	3,767	2,507	1,978	2,063
Southeast Asia	5,177	4,096	3,124	3,256	3,246	3,464
Central America	889	1,056	1,060	988	781	756
Others	437	447	354	350	290	280
Total	311,985	351,957	341,601	320,806	296,835	297,341

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 Feb	2019/20 Mar
TY Exports						
Argentina	2,836	2,696	2,537	3,001	3,200	2,800
Australia	5,401	9,192	6,088	3,666	3,800	4,000
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	6,600
Kazakhstan	776	821	1,411	1,762	1,800	1,700
Moldova	59	148	85	53	60	60
Russia	3,735	3,626	5,661	4,320	5,600	4,600
Serbia	33	33	57	67	70	60
Ukraine	4,673	5,337	3,188	4,407	5,000	4,700
Uruguay	42	111	12	62	100	100
Others	52	34	29	59	58	78
Subtotal	27,398	29,490	26,793	25,543	28,688	27,198
United States	161	125	102	101	115	115
World Total	27,559	29,615	26,895	25,644	28,803	27,313
TY Imports						
Belarus	7	113	54	210	150	175
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	3,200	3,200	3,000
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	900
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	1,000	1,000
Peru	98	169	56	108	150	150
Saudi Arabia	10,400	8,400	7,700	5,700	8,500	7,500
Thailand	19	21	147	206	200	300
Tunisia	696	501	674	487	500	500
Turkey	146	291	598	322	700	700
United Arab Emirates	668	501	263	476	500	400
Others	1,944	1,806	1,391	1,606	1,020	1,025
Subtotal	28,081	28,555	26,751	23,395	28,070	26,700
Unaccounted	-874	843	-26	2,115	583	463
United States	352	217	170	134	150	150
World Total	27,559	29,615	26,895	25,644	28,803	27,313

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 Feb	2019/20 Mar
Production						
Algeria	1,300	1,000	968	1,950	2,050	2,050
Argentina	4,940	3,300	3,740	5,060	4,600	3,800
Australia	8,993	13,506	9,254	8,310	8,200	8,800
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	1,633
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	3,830
Russia	17,083	17,547	20,211	16,737	20,000	19,939
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	10,056	10,828	11,557	10,477	10,476
Subtotal	144,707	142,679	139,997	135,421	152,427	151,978
United States	4,750	4,353	3,119	3,343	3,692	3,692
World Total	149,457	147,032	143,116	138,764	156,119	155,670
Total Consumption						
Algeria	2,150	2,050	1,850	2,000	2,100	2,100
Australia	3,300	3,500	3,700	4,500	4,500	4,700
Belarus	1,850	1,400	1,450	1,150	1,550	1,575
Canada	6,960	6,760	6,799	6,500	7,400	7,430
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	1,900
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	15,000
Saudi Arabia	10,225	9,825	8,525	7,025	8,525	7,425
Turkey	6,900	5,500	6,700	7,500	8,500	8,500
Ukraine	4,300	4,900	4,500	4,100	4,500	4,700
Others	18,648	18,665	16,886	17,546	19,964	19,573
Subtotal	142,901	146,065	142,722	136,760	149,225	148,869
United States	4,408	4,375	3,466	3,537	3,723	3,723
World Total	147,309	150,440	146,188	140,297	152,948	152,592
Ending Stocks						
Algeria	1,291	877	517	790	940	940
Australia	1,068	1,884	1,776	1,899	1,799	1,999
Canada	1,523	2,120	1,250	877	1,397	1,397
European Union	5,924	5,421	4,627	4,215	5,765	5,665
Russia	729	839	750	640	990	1,029
Saudi Arabia	4,059	2,344	1,829	1,314	1,299	1,399
Ukraine	1,609	1,237	1,149	1,110	1,115	1,215
Others	7,441	5,421	5,432	5,125	5,759	5,370
Subtotal	23,644	20,143	17,330	15,970	19,064	19,014
United States	2,223	2,316	2,057	1,884	1,918	1,918
World Total	25,867	22,459	19,387	17,854	20,982	20,932

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Feb 2019/20	Mar 2019/20
TY Imports						
North America	615	293	227	254	270	300
South America	1,133	1,277	1,082	1,167	1,330	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	390
Middle East	14,798	13,563	13,077	11,552	14,910	13,410
North Africa	3,914	2,542	1,990	2,342	2,270	2,270
Sub-Saharan Africa	40	112	49	28	40	50
East Asia	7,136	9,413	9,499	6,441	7,825	7,810
South Asia	134	346	114	269	227	217
Oceania	7	31	19	14	25	25
Total	28,433	28,772	26,921	23,529	28,220	26,850
Production						
North America	13,742	14,170	12,015	12,719	15,102	15,102
South America	5,925	4,714	4,815	6,492	6,054	5,254
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	34,077	35,540	31,199	36,774	36,642
Middle East	12,880	10,831	11,333	11,061	15,183	15,183
North Africa	5,266	2,156	4,041	5,378	4,108	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	1,988
Oceania	9,430	13,870	9,552	8,690	8,580	9,180
Total	149,457	147,032	143,116	138,764	156,119	155,670
Domestic Consumption						
North America	12,293	12,085	11,275	11,087	12,323	12,353
South America	3,523	3,467	3,742	3,995	4,217	4,027
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	25,367	24,569	21,654	24,410	25,524
Middle East	27,160	25,523	25,226	24,637	28,977	27,627
North Africa	8,053	6,847	6,359	7,076	6,638	6,638
Sub-Saharan Africa	2,565	2,615	2,755	2,762	2,940	2,925
East Asia	9,082	10,846	10,934	7,777	9,050	9,035
South Asia	2,093	2,078	2,213	2,078	2,384	2,274
Oceania	3,750	3,900	4,050	4,885	4,900	5,100
Total	145,251	149,450	146,801	139,233	152,887	152,651
Ending Stocks						
North America	4,132	4,851	3,722	3,123	3,687	3,687
South America	1,128	835	696	1,098	890	705
European Union - 28	5,924	5,421	4,627	4,215	5,765	5,665
Other Europe	79	167	135	133	168	178
Former Soviet Union - 12	2,971	2,954	2,558	2,404	2,660	2,853
Middle East	6,392	3,887	3,996	2,665	3,741	3,591
North Africa	2,945	1,106	802	1,236	1,256	1,256
Sub-Saharan Africa	436	488	308	375	318	315
East Asia	445	504	466	388	384	384
South Asia	275	293	253	269	262	245
Oceania	1,140	1,942	1,813	1,937	1,840	2,042
Total	25,867	22,459	19,387	17,854	20,982	20,932

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 Feb	2019/20 Mar
TY Exports						
Argentina	772	457	329	196	200	200
Australia	717	542	449	91	50	40
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	100	100
Others	133	311	306	196	102	99
Subtotal	1,963	1,707	1,548	853	717	704
United States	7,918	6,031	4,839	2,479	3,000	3,400
World Total	9,881	7,738	6,387	3,332	3,717	4,104
TY Imports						
Chile	134	54	73	46	100	100
China	8,284	5,209	4,436	652	900	1,300
Colombia	64	0	56	0	50	50
European Union	119	194	486	666	250	200
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
Subtotal	10,863	7,314	6,722	3,275	3,489	3,839
Unaccounted	-1,080	380	-386	56	227	264
United States	98	44	51	1	1	1
World Total	9,881	7,738	6,387	3,332	3,717	4,104

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 Feb	2019/20 Mar
Production						
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	3,475	4,500	4,400
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	6,744	6,744
Subtotal	47,340	51,096	49,088	50,255	48,885	48,785
United States	15,158	12,199	9,192	9,271	8,673	8,673
World Total	62,498	63,295	58,280	59,526	57,558	57,458
Total Consumption						
Argentina	2,900	2,900	3,200	2,400	2,300	2,400
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	4,700
Ethiopia	4,700	4,700	5,000	5,100	5,100	5,100
European Union	800	790	970	1,520	1,070	1,020
India	4,600	4,500	4,600	3,550	4,400	4,300
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	8,827	8,014	8,014
Subtotal	56,947	56,646	54,775	52,575	52,484	52,752
United States	6,130	6,283	4,119	6,189	6,223	5,969
World Total	63,077	62,929	58,894	58,764	58,707	58,721
Ending Stocks						
Argentina	952	889	653	557	423	457
Brazil	51	215	250	194	189	189
China	137	147	105	58	118	218
Ethiopia	576	569	670	665	710	710
India	151	196	274	148	233	198
Mexico	286	172	113	309	259	259
Sudan	557	993	386	549	294	294
Others	1,464	1,439	1,520	1,521	1,134	1,137
Subtotal	4,174	4,620	3,971	4,001	3,360	3,462
United States	930	850	885	1,617	1,020	893
World Total	5,104	5,470	4,856	5,618	4,380	4,355

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Feb 2019/20	Mar 2019/20
TY Imports						
North America	759	592	149	597	701	701
South America	212	60	135	53	175	175
European Union - 28	119	194	486	666	250	200
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	1,855
Southeast Asia	16	19	22	36	20	20
Others	231	6	64	29	25	25
Total	10,961	7,358	6,773	3,276	3,490	3,840
Production						
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	3,615	4,640	4,540
Southeast Asia	55	50	50	50	50	50
Oceania	1,791	994	1,257	1,278	400	400
Others	191	275	183	194	190	190
Total	62,498	63,295	58,280	59,526	57,558	57,458
Domestic Consumption						
North America	12,430	11,583	8,819	11,289	11,473	11,219
Central America	292	308	281	275	275	275
Caribbean	123	120	91	108	91	91
South America	5,409	5,561	6,628	5,742	5,626	5,726
European Union - 28	800	790	970	1,520	1,070	1,020
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	5,257
South Asia	4,981	4,665	4,817	3,717	4,565	4,465
Southeast Asia	66	71	66	85	68	68
Oceania	905	675	800	1,200	500	500
Others	75	100	75	95	95	95
Total	63,407	62,566	59,268	58,946	58,432	58,428
Ending Stocks						
North America	1,216	1,022	998	1,926	1,279	1,152
Central America	17	17	12	9	6	6
South America	1,095	1,163	1,030	829	716	750
European Union - 28	16	24	132	101	96	99
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	270
South Asia	151	196	274	148	233	198
Oceania	233	272	273	241	101	101
Others	66	71	56	62	57	57
Total	5,104	5,470	4,856	5,618	4,380	4,355

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 Feb	2019/20 Mar
TY Exports						
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	20
Russia	16	14	34	134	140	110
Ukraine	48	19	7	11	10	10
Others	11	5	6	11	11	11
Subtotal	2,207	2,268	2,454	2,240	2,401	2,366
United States	37	44	31	26	30	30
World Total	2,244	2,312	2,485	2,266	2,431	2,396
TY Imports						
Algeria	31	11	7	1	20	20
Belarus	0	0	3	26	30	10
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	20	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	15
Subtotal	545	659	855	723	657	635
Unaccounted	167	123	87	145	74	61
United States	1,532	1,530	1,543	1,398	1,700	1,700
World Total	2,244	2,312	2,485	2,266	2,431	2,396

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 Feb	2019/20 Mar
Production						
Algeria	110	110	110	110	110	110
Argentina	553	785	492	572	330	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	267
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	4,420
Turkey	250	225	250	230	230	230
Ukraine	498	510	481	423	430	430
Others	293	310	279	335	302	302
Subtotal	20,821	23,452	22,975	21,104	21,887	21,834
United States	1,298	938	720	815	771	771
World Total	22,119	24,390	23,695	21,919	22,658	22,605
Total Consumption						
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	455
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	250
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	529	526
Subtotal	19,195	21,710	21,664	20,526	19,944	19,844
United States	2,700	2,537	2,358	2,329	2,406	2,406
World Total	21,895	24,247	24,022	22,855	22,350	22,250
Ending Stocks						
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	65
Russia	199	147	167	60	120	170
Others	275	391	302	229	209	209
Subtotal	2,356	2,592	2,401	1,511	1,846	1,893
United States	824	731	595	549	522	522
World Total	3,180	3,323	2,996	2,060	2,368	2,415

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Feb 2019/20	Mar 2019/20
TY Imports						
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	108
Former Soviet Union - 12	4	11	3	31	30	10
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	20	20
Oceania	0	0	0	0	0	0
Total	2,077	2,189	2,398	2,121	2,357	2,335
Production						
North America	4,808	4,240	4,525	4,354	5,021	5,021
South America	1,478	2,373	1,736	1,810	1,626	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	5,573
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
Total	22,119	24,390	23,695	21,919	22,658	22,605
Domestic Consumption						
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	536
Former Soviet Union - 12	5,802	5,929	6,660	5,846	5,426	5,341
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	20	20
Oceania	1,054	1,540	935	728	730	730
Total	21,803	24,055	23,883	22,781	22,195	22,107
Ending Stocks						
North America	1,775	1,437	1,383	969	1,212	1,212
South America	140	240	122	130	125	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	280
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
Total	3,180	3,323	2,996	2,060	2,368	2,415

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 Feb	2019/20 Mar
TY Exports						
Albania	0	0	0	0	0	0
Canada	112	132	227	152	150	150
European Union	160	139	92	187	200	200
Russia	23	29	152	178	25	25
Ukraine	21	14	38	42	50	30
Others	24	9	1	1	0	0
Subtotal	340	323	510	560	425	405
United States	6	4	4	4	5	5
World Total	346	327	514	564	430	410
TY Imports						
Belarus	0	3	28	9	15	10
Canada	0	0	2	2	2	2
European Union	39	16	137	221	50	25
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
Subtotal	103	64	220	297	121	91
Unaccounted	26	91	-30	-27	59	69
United States	217	172	324	294	250	250
World Total	346	327	514	564	430	410

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 Feb	2019/20 Mar
Production						
Argentina	61	79	86	87	75	120
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	1,424
Turkey	330	300	320	320	320	320
Ukraine	394	394	510	396	340	340
Others	186	155	176	122	166	164
Subtotal	11,867	11,993	12,049	9,786	11,261	11,298
United States	295	339	260	214	270	270
World Total	12,162	12,332	12,309	10,000	11,531	11,568
Total Consumption						
Argentina	61	79	86	87	75	120
Australia	30	29	30	30	30	30
Belarus	800	700	665	550	665	660
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	27
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
Subtotal	12,023	11,852	12,208	9,900	10,602	10,650
United States	515	496	483	518	566	566
World Total	12,538	12,348	12,691	10,418	11,168	11,216
Ending Stocks						
Belarus	99	41	61	35	35	35
Canada	51	165	116	68	90	90
European Union	1,209	989	674	485	885	860
Japan	2	1	1	1	1	1
Russia	158	291	260	141	96	90
Turkey	14	14	14	14	14	14
Ukraine	75	77	69	49	35	55
Others	4	12	16	4	0	0
Subtotal	1,612	1,590	1,211	797	1,156	1,145
United States	12	18	15	11	15	15
World Total	1,624	1,608	1,226	808	1,171	1,160

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2015/16	2016/17	2017/18	2018/19	Feb 2019/20	Mar 2019/20
TY Imports						
North America	217	172	326	296	252	252
South America	0	0	0	0	0	0
European Union - 28	39	16	137	221	50	25
Other Europe	7	9	8	22	8	8
Former Soviet Union - 12	24	7	28	11	16	11
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
Total	320	236	544	591	371	341
Production						
North America	521	775	602	450	600	600
South America	69	91	97	100	87	132
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	2,437
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
Total	12,162	12,332	12,309	10,000	11,531	11,568
Domestic Consumption						
North America	634	676	682	660	726	726
South America	69	91	97	100	87	132
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	2,449	2,442
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
Total	12,520	12,323	12,657	10,392	11,164	11,202
Ending Stocks						
North America	63	183	131	79	105	105
South America	0	0	0	0	0	0
European Union - 28	1,209	989	674	485	885	860
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	336	421	406	229	166	180
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
Total	1,624	1,608	1,226	808	1,171	1,160

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.