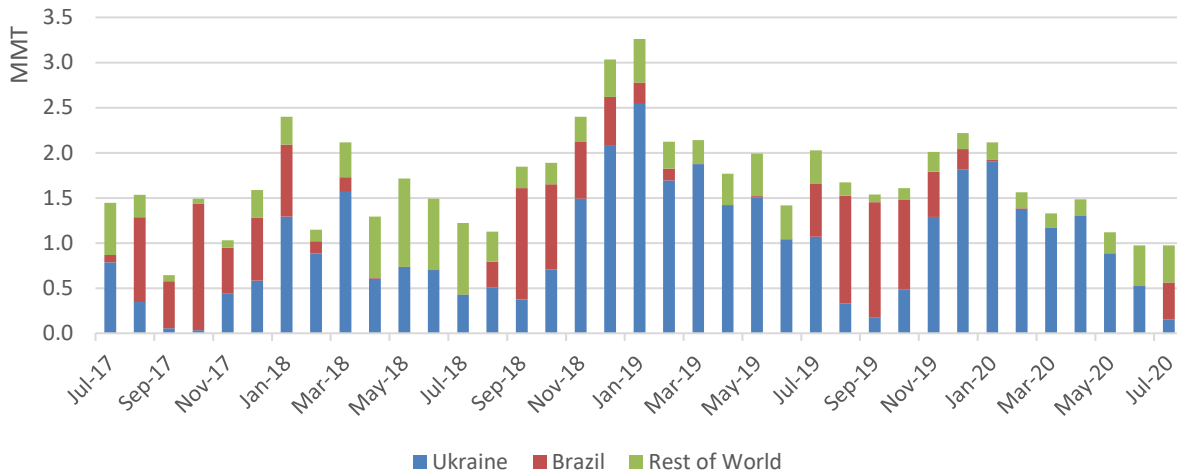


Grain: World Markets and Trade

EU-Ukraine Corn Trade Tapers Down

European Union Monthly Corn Imports by Origin



In each of the months of June and July, the European Union imported under a million metric tons of corn. The last time monthly import volume was below this level was in September 2017. In conjunction with lower EU import volume, Ukraine reported its smallest July export volume since 2015/16 at under half a million tons. For much of the last decade, the EU and Ukraine have tended to be each other's largest trading partners for corn.

Export bids for Black Sea feed corn have been elevated above competing U.S. and South American quotes from mid-April through the end of August, ranging from \$10 to \$25/ton higher. Ukraine's export volume tends to wane in June as domestic supplies taper down and expectations for the new crop begin to materialize. The upcoming 2020/21 crop has been negatively impacted by adverse weather, leading to declines in production size estimates, but is currently still expected to be a record and result in a record 30.5 million tons in exports, up 1.3 million tons over the previous year. For the EU, anticipation of its own upcoming harvest of corn and negative impacts on hotel, restaurant, and institutional meat demand as a result of COVID-19 may paint most of the picture for the weak July between the two trading partners. Despite this, EU imports are forecast to rise to 24.0 million tons to offset lower expected wheat feeding.

Where has Ukraine's corn been going in the last several months if not to the EU? The answer is China. Ukraine has been China's primary supplier of corn since 2014/15. Perhaps reflecting the high domestic corn prices in China, imports of Ukrainian corn are at their highest in the last 6 years. However, China's demand for U.S. corn is also robust and Ukraine looks to face increased competition from the United States in the near future. According to U.S. export inspection data, since September 1 corn shipments to China totaled 1.1 million tons, ahead of Mexico at 1.0 million tons, as the largest destination.

China Corn Imports by Origin (Oct-Sep)

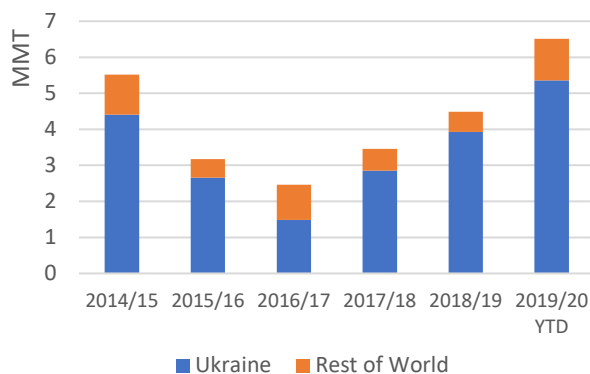


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The Foreign Agricultural Service (FAS) updates its production, supply and distribution (PSD) database for cotton, oilseeds, and grains at 12:00 p.m. on the day the *World Agricultural Supply and Demand Estimates* (WASDE) report is released. This circular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

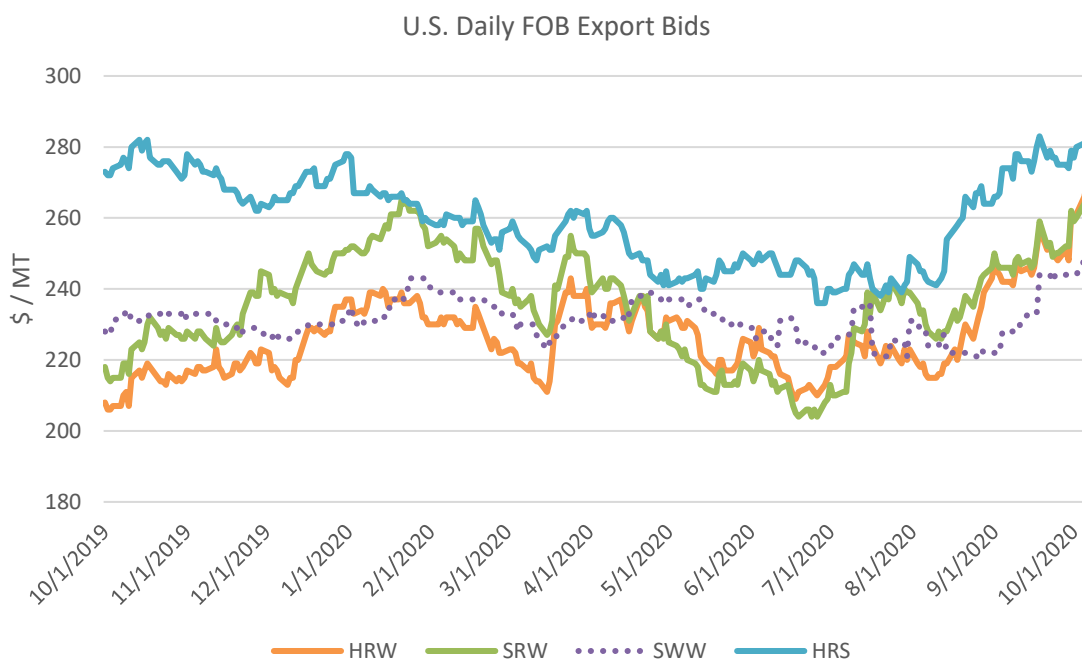
WHEAT

OVERVIEW FOR 2020/21

Global production is higher this month as larger crops for Russia and the European Union more than offset reductions in Canada, Ukraine, and Argentina. Global consumption is mostly unchanged. Global trade is up, driven by higher Russia exports and higher Pakistan and China imports. The projected U.S. season-average farm price is up \$0.20 per bushel to \$4.70.

WHEAT PRICES

Domestic: Prices for most U.S. wheat classes were up significantly from the September WASDE, owing mostly to lower projected supplies in the September [Small Grains 2020 Summary](#), which were below trade expectations. Hard Red Winter (HRW) surged \$25 to \$270/ton based on lower expected supplies and strong shipments to China. Soft Red Winter (SRW) climbed \$19 and sits at \$267/ton, supported by limited export capacity (amid competition with corn and soy shipments at the Gulf), and strong upward price movements for SRW futures. Continued strong shipments and sales and constrained elevator capacity at PNW ports underpinned Soft White Winter (SWW) and Hard Red Spring (HRS) prices this month to settle at \$249 and \$282/ton, respectively.



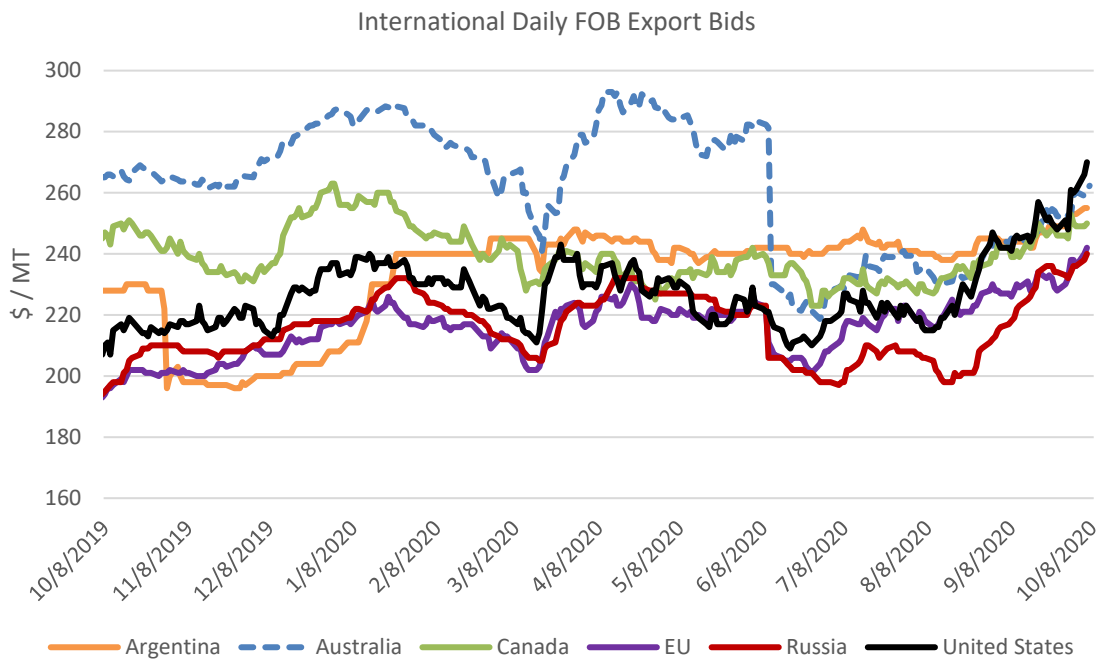
Source: IGC

*Note on FOB prices: HRW (Hard Red Winter); SRW (Soft Red Winter); SWW (Soft White Wheat); HRS (Hard Red Spring)

Global: Price movements for major exporting countries were significantly up from last month's report. U.S. prices witnessed the most dramatic climb, owing mostly to lower projected supplies, tight elevation capacity, and strong shipments. Russian prices also witnessed a significant uptick due to robust foreign demand amid reports of historic September shipments. EU, Canadian, and Australian prices also rose on the strong upward price movements witnessed in the United States, Russia, and Ukraine.

Argentina	Australia	Canada	EU	Russia	United States
\$255	\$261	\$250	\$242	\$240	\$270

Note: As of August 10th, 2020



Source: IGC

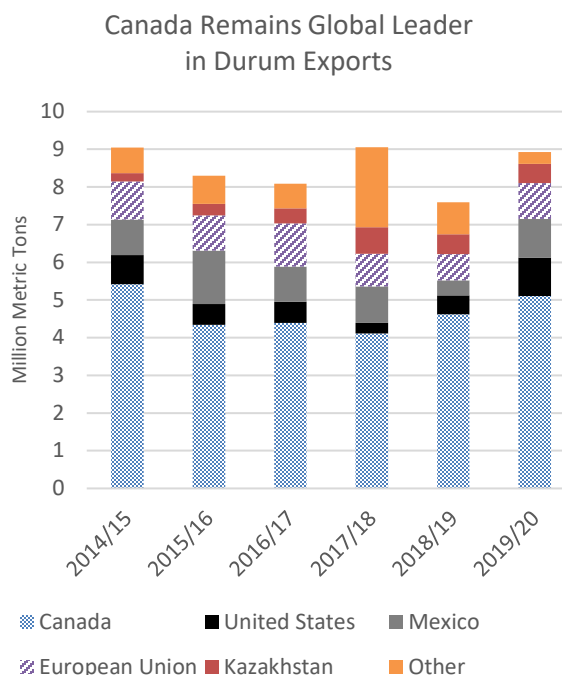
*Note on FOB prices: Argentina- 12.0%, up river; Australia- average of APW; Fremantle, Newcastle, and Port Adelaide; Russia - Black Sea- milling; EU- France grade 1, Rouen; US- HRW 11.5% Gulf; Canada- CWRS (13.5%), Vancouver

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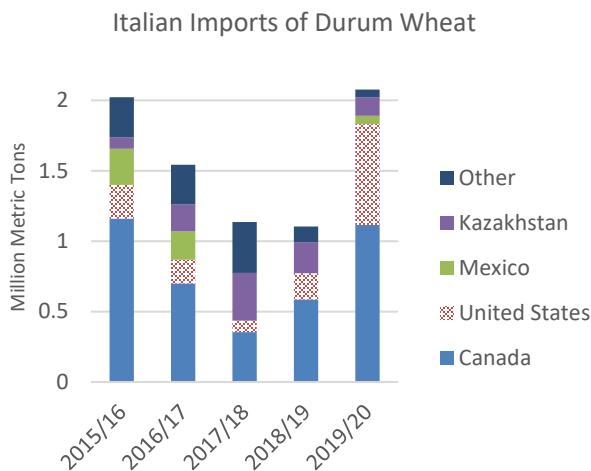
Pasta Consumption Drives Rebound in Global Durum Exports

Global exports of durum wheat surged in the 2019/20 trade year (TY) to 8.9 million tons, nearly returning to 2017/18 levels. Canada, consistently the top exporter of durum wheat, continues to dominate global trade with a nearly 60-percent share of global exports. During its 2019/20 market year (MY, Aug/Jul basis), Canada exported a record 5.4 million tons of durum on a 5.0-million-ton crop, drawing stocks down to the lowest level in decades.

The boost in global durum trade was partly in response to a strong surge in demand for pasta as the COVID-19 pandemic prompted shifts in consumption patterns. Italy, the global leader in pasta production, drove demand for durum wheat upwards as pasta factories boosted capacity in order to meet spikes in consumer demand. Italy imported a total of 2.1 million tons of durum wheat in 2019/20.



Source: Trade Data Monitor, LLC



Source: Trade Data Monitor, LLC

Despite durum making up approximately 55 percent of its domestic wheat crop, Italy continues to import durum from foreign sources due to lower prices, much of which is used in pasta production and then re-exported. In an effort to protect domestic wheat farmers from foreign competition, the Italian government adopted country of origin labeling (COOL) measures in 2017, requiring Italian dry pasta to identify the countries where the durum wheat was harvested and milled on its packaging. While durum imports dipped in 2017/18, potentially as a result of the COOL measures, they began recovering in 2019/20.

Canada exported 1.1 million tons to Italy last year, maintaining its dominant market share despite significant gains by the United States, which increased its durum exports to Italy nearly four-fold. Sizable durum crops are expected for both Canada and the United States in 2020/21. According to Statistics Canada, Canada's durum crop is projected to reach 6.1 million tons in 2020/21—the highest in 4 years—as planted area increased 16 percent. Meanwhile, United States production of durum is forecast at 1.9 million tons, a 28 percent increase from last year. However, production gains will not translate to higher U.S. exports in 2020/21 with domestic consumption of durum wheat forecast up sharply.

TRADE CHANGES IN 2020/21 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
Argentina	Exports	13,500	13,000	-500	Lower production
Russia	Exports	37,500	39,000	1,500	Larger production
Ukraine	Exports	18,000	17,500	-500	Lower production
China	Imports	7,000	7,500	500	Strong demand from State Trading Enterprises
Ethiopia	Imports	1,700	1,500	-200	Higher production
Morocco	Imports	6,200	6,500	300	Record imports amid the smallest crop in 13 years
Pakistan	Imports	1,000	1,500	500	Government and private buying activity along with initiatives to bolster stocks

RICE

OVERVIEW FOR 2020/21

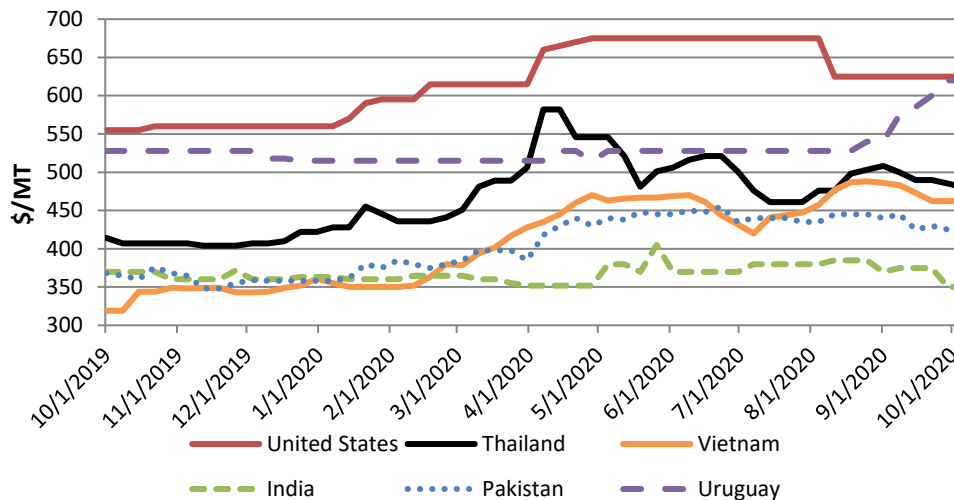
Global rice production is forecast higher this month mainly on larger crops in India and the Philippines. Consumption is also up primarily in India but also in Pakistan and Thailand. Global trade is expected to contract slightly on lower Philippines imports. Lower exports for Thailand and Pakistan are only partially offset by higher exports for India.

OVERVIEW FOR 2019/20

Global rice production is reduced slightly this month due to smaller crops in Cote d'Ivoire and Sierra Leone. Consumption is up, largely for India, heavily offsetting a decline for Egypt and Burma. Global trade is expected to expand with stronger demand from Cote d'Ivoire and Senegal, and higher exports from India more than offsetting lower trade from Thailand and Pakistan.

RICE PRICES

Weekly FOB Long Grain Rice Export Quotes: Last 12 Months



Global: Over the past month, U.S. long-grain export quotes have remained stable at \$625/ton, while Uruguayan prices have spiked to \$620/ton due to tight supplies in South America. Although Thai prices remain the highest among Asian suppliers at \$480/ton, prices have fallen this past month based on slow demand ahead of new-crop arrivals. Vietnamese quotes have fallen to \$463/ton based on reduced buying interest but remain high due to tight supplies and a slowdown in the 10th month crop harvesting. Pakistani quotes are at \$415/ton, which have been declining since last month based on new crop arrivals, while India quotes have also declined as logistical delays limited fresh purchasing.

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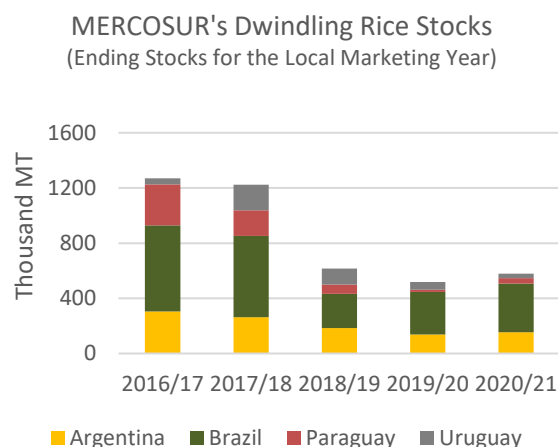
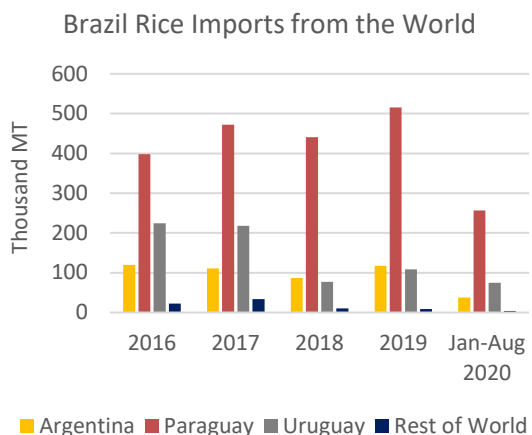
Brazil Seeks Rice Imports from Non-Traditional Suppliers

Earlier this year, Brazil harvested a large crop which supplied a temporary domestic surge in purchases after COVID-19 response measures were put in place. Strong demand for Brazilian rice has also come from exports. Since the beginning of 2020, the Brazilian real has lost 30 percent of its value, allowing Brazil to export a significant amount, especially to the Western Hemisphere and West African markets. In fact, it has exported 1.1 million metric tons in the first 8 months of 2020, up 80 percent compared to the same period last year. With increased internal and external demand, Brazilian supplies have tightened, resulting in sharply lower stocks and rising prices.

Consequently, Brazil's 2020 imports are forecast at 850,000 tons, the highest since 2003. Over the past 5 years, Brazil has imported essentially all of its paddy and milled rice duty-free from MERCOSUR countries Argentina, Paraguay, and Uruguay. However, tight stocks and rising export prices in Paraguay and Uruguay have caused Brazil to now seek imports from non-traditional sources. In September, Brazil implemented a duty-free tariff rate quota for up to 400,000 tons outside of MERCOSUR, eliminating the 10 percent tariff on paddy rice and 12 percent tariff on white rice through the end of December.

Some of these non-traditional suppliers may include the United States and South Asian countries. Last month, the United States sold 108,250 tons of paddy rice to Brazil, the highest since 2010, when Brazil last had large non-MERCOSUR imports due to tight supplies. When Brazil's stocks were tight in the past, the United States shipped paddy rice allowing mills in Brazil to add value through processing. While the United States does have an advantage in exporting paddy rice, it has a disadvantage in shipping milled rice due to challenges in labeling and packaging requirements for the short term. In contrast, milled rice exports from Asia would not only meet the requirements to be packaged in kilogram-based bags, but also are far more competitively priced, ranging from \$100/ton to \$200/ton less than Western Hemisphere suppliers. With U.S. paddy rice poised to meet immediate needs for Brazilian millers and Asian milled rice able to meet consumer needs at competitive prices, these non-traditional sources are well positioned for export opportunities to Brazil.

Looking ahead to 2021, Brazil's imports are forecast slightly lower, but still relatively high. This demand will most likely be met by traditional MERCOSUR countries, given the expiration of the duty-free tariff rate quota and the expected decline in South American prices following new-crop supplies.



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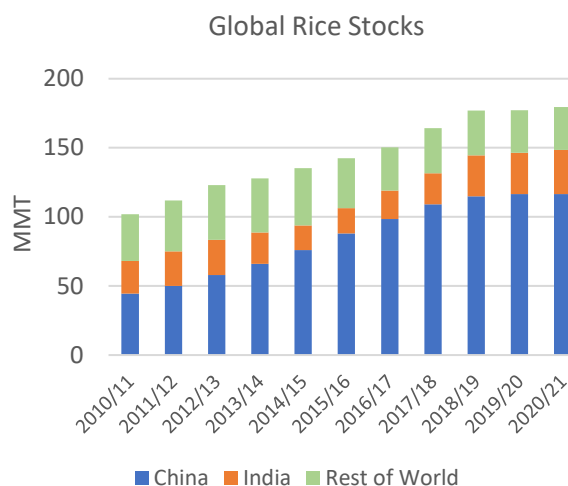
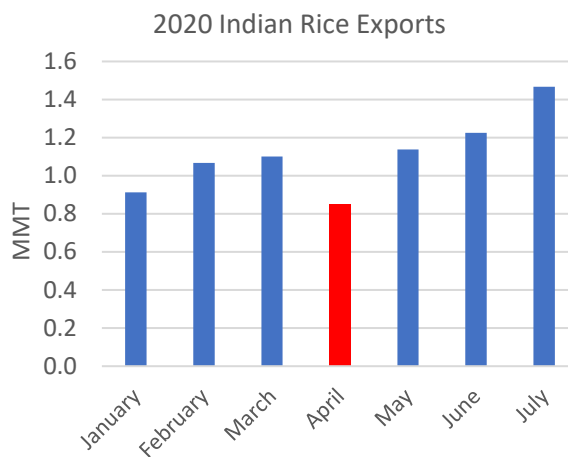
India Rice Exports Rise, Despite COVID-19-Related Disruptions

India continues to be the world's largest rice exporter, accounting for nearly 30 percent of rice trade. Exports are forecast at 12.2 million tons for 2020, up 25 percent from the previous year. Given its ample stocks, no export restrictions were put in place this year, in contrast to other exporters that did so in response to COVID-related concerns. Instead, the main disruptions in India occurred during April when a lockdown was implemented, affecting port operations. Since then, exports have risen each month, setting a record in July. Exports will likely remain strong, given lower prices in comparison to other major exporters

Exports have surged despite strong domestic demand. In addition to existing consumer subsidy programs, the Government of India supplied more than 14 million tons of rice under various relief programs in response to the pandemic. Rice has accounted for most of the food grains provided under relief programs. As a result, consumption has grown 7 percent.

With large exports and strong domestic use, ending stocks for 2019/20 are only slightly larger than the prior year, as reflected in changes made this month for exports and consumption. Although global stocks are dominated by China, India holds a significant share at 17 percent, steadily growing over the past decade on back-to-back record harvests and government procurement.

Looking into the next year, production is forecast at a record high for the fifth consecutive year. The autumn *kharif* crop is now being harvested, with good yields expected due to excellent monsoon rains across the rice-growing states. The government of India is expected to procure even larger amounts of rice and domestic consumption will remain high. Despite strong domestic demand, exports are still expected to shoot up to a record high 12.5 million tons for the marketing year as ample supplies keep Indian rice competitive.



TRADE CHANGES IN 2021 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
Philippines	Imports	3,000	2,600	-400	Higher production forecast
Senegal	Imports	1,075	1,175	100	Smaller crop and growth in consumption
India	Exports	12,000	12,500	500	Record crop and expectation of continued low prices relative to other exporters
Pakistan	Exports	4,300	4,100	-200	Greater competition from India
Thailand	Exports	7,500	7,000	-500	Lower demand from Philippines and more competition from India

TRADE CHANGES IN 2020 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
Cote d'Ivoire	Imports	1,000	1,100	100	Lower production estimate
Philippines	Imports	2,600	2,500	-100	Slower pace of issuing import permits
Senegal	Imports	1,000	1,150	150	Large recent shipments from India and Brazil
Burma	Exports	2,200	2,300	100	Recent strong exports to the European Union, China, and Africa
India	Exports	11,000	12,200	1,200	Low export prices and improved logistics
Thailand	Exports	6,500	5,500	-1,000	Continued high prices relative to other Asian suppliers and slow recent pace of trade

COARSE GRAINS

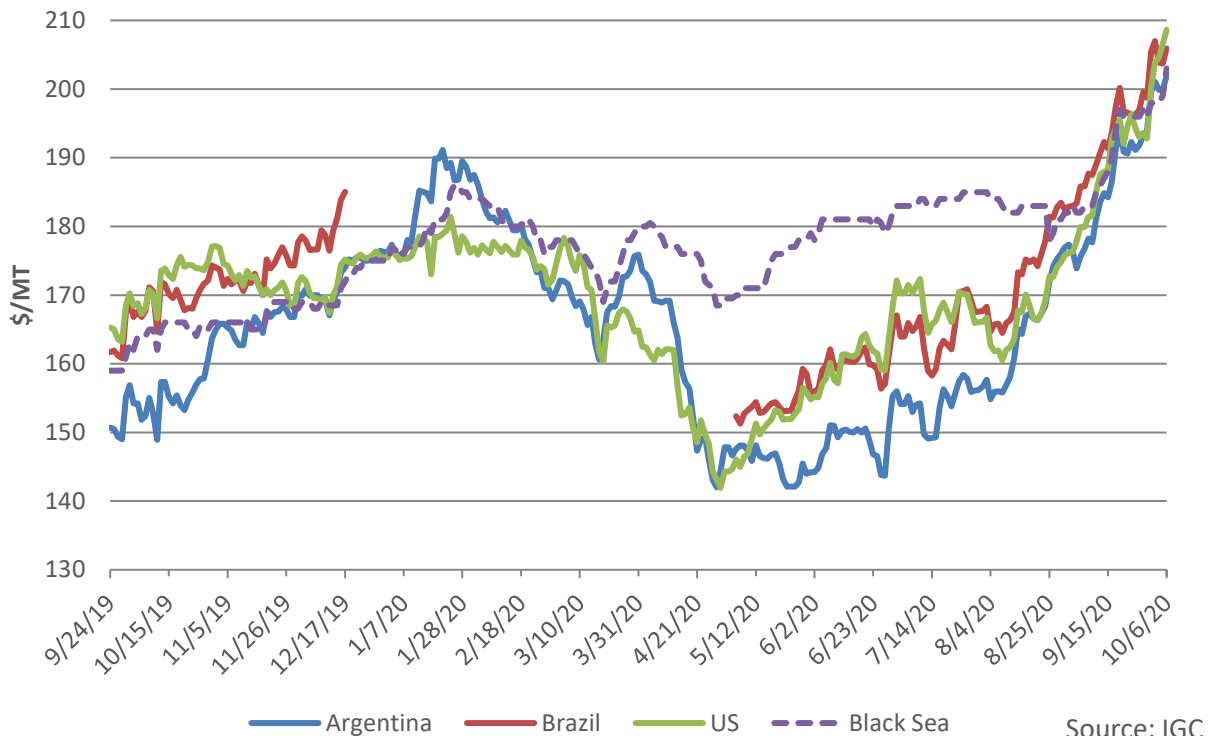
OVERVIEW FOR 2020/21

Global corn production is forecast lower as reductions for the United States and Ukraine more than offset larger crops across Africa and in Serbia. Global trade is down from last month with lower imports for the European Union, Iran, and Kenya, but raised for Saudi Arabia, Vietnam, and Iraq. Global exports are also down, primarily on a cut to Ukraine. The U.S. season-average farm price is up 10 cents to \$3.60 per bushel.

CORN PRICES

Global: Since the September WASDE, major export bids have moved up sharply. U.S. bids are up \$28/ton to \$209. The NASS September *Grain Stocks* report indicated that corn ending stocks were down substantially from the September WASDE, well below trade expectations. Black Sea bids are up \$20/ton to \$203 as concerns over dry conditions in Romania and Ukraine continue. Brazilian bids are up \$18/ton to \$206 as export interests continue to compete against the needs for the domestic market. Argentine bids are up \$24/ton to \$202 supported by tight available supplies and continued strong foreign demand.

Selected Export Bids



MARKET FEATURE

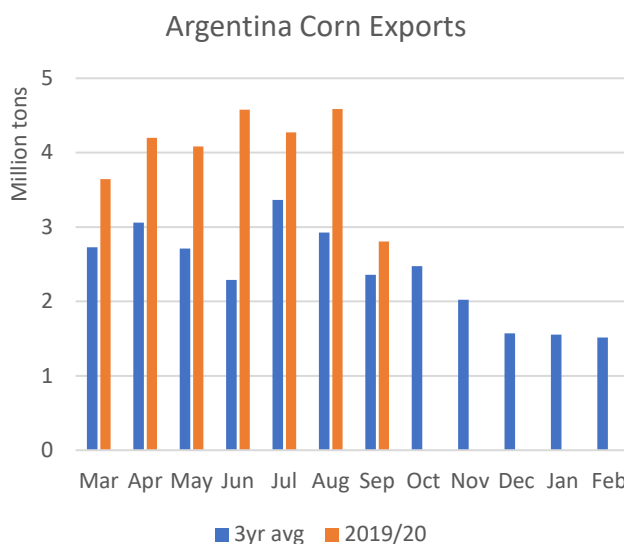
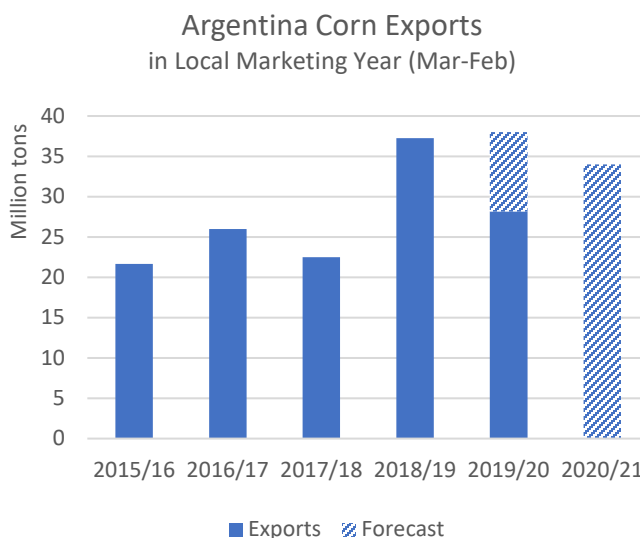
Argentina Levels Up Corn Exports

Argentina's local marketing year 2019/20 (Mar-Feb) corn exports are revised up this month to a record 38.0 million tons¹.

Cumulative monthly exports from March through August and the Vessels Sailed² data for September amounted to 28.2 million tons, about 45 percent higher than the average level of the previous 3 years. While exports and shipments to traditional destinations have been larger, the data also shows non-traditional destinations, namely Iraq, Lebanon, Nigeria and Peru³.

Aside from robust foreign demand, strong exports have been stimulated by the depreciation of the peso against the U.S. dollar. Traders gain by shipping corn overseas over selling it in the domestic market, absent currency controls. Despite the fiscal reforms in 2018, the peso has continued to lose its value. After the August 2018 primary election, the value of the peso plunged and then steadily depreciated. Since January 2020, the value of the peso has dropped about 30 percent against the U.S. dollar.

Strong exports have sharply drawn down stocks. Ending stocks for 2019/20 are expected to be shy of 2 million tons, the smallest since 2015/16. This would constrain later sales. Exports for 2020/21 are currently forecast at 34.0 million tons, down moderately and limited by a marginal decline in production, expected greater domestic use, and tight carryin stocks. Early corn planting is underway, while late corn is still a few months away from planting. Corn area is currently forecast to be marginally smaller year-over-year.



¹ The local marketing year 2019/20 starts in March 2020. Thus, exports and shipments for March – September 2020 are accounted for in 2019/20.

² Agencia Maritima NABSA S.A.

³ Argentina was the top supplier to Peru until the early 2010s. Since mid-2018, exports to Peru have sharply expanded, and Argentina has regained its position as top supplier.

TRADE CHANGES IN 2020/21 (1,000 MT)

Country	Commodity	Attribute	Previous	Current	Change	Reason
Canada	Barley	Exports	2,400	2,700	300	Larger crop
China	Barley	Imports	5,000	5,300	300	Carryover change
European Union	Barley	Exports	5,700	6,000	300	Larger crop
		Exports	2,700	2,500	-200	Smaller crop
	Corn	Imports	25,000	24,000	-1,000	Cut to Ukraine, the primary import origin
Iran	Corn	Imports	10,000	9,000	-1,000	Carryover change
Iraq	Barley	Exports	0	400	400	Reflects the government's action to export surplus
	Corn	Imports	300	500	200	Carryover change
Kenya	Corn	Imports	800	400	-400	Larger crop
Russia	Barley	Exports	5,100	5,400	300	Larger crop
Saudi Arabia	Corn	Imports	4,200	4,700	500	Carryover change
Serbia	Corn	Exports	2,900	3,500	600	Larger crop
Ukraine	Barley	Exports	5,000	4,000	-1,000	Substantial production cut
	Corn	Exports	32,500	30,500	-2,000	
Vietnam	Corn	Imports	11,500	12,000	500	Carryover change

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

Based on trade data

Country	Commodity	Attribute	Previous	Current	Change
Argentina	Corn	Exports	38,500	39,640	1,140
European Union	Corn	Imports	19,500	19,000	-500
Iran	Corn	Imports	8,500	8,000	-500
South Korea	Corn	Imports	11,400	11,600	200
Paraguay	Corn	Exports	2,300	2,100	-200
Russia	Corn	Exports	4,000	4,600	600
Saudi Arabia	Corn	Imports	4,000	4,500	500
Serbia	Corn	Exports	2,800	3,000	200
Ukraine	Barley	Exports	4,700	5,000	300
	Corn	Exports	30,500	29,200	-1,300
Vietnam	Corn	Imports	11,500	12,100	600

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](#) October 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			
	2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	2018/19	2019/20	2020/21	
Production										
United States	(Jun-May)	51.3	52.6	49.7	7.1	5.9	7.2	364.3	346.0	373.9
Other		679.6	711.9	723.4	489.6	489.9	494.3	759.1	770.3	784.9
World Total		730.9	764.5	773.1	496.7	495.8	501.5	1,123.4	1,116.3	1,158.8
Domestic Consumption										
United States	(Jun-May)	30.0	30.6	30.5	4.6	4.6	4.6	310.4	307.6	311.2
Other		702.4	710.8	716.8	479.7	488.9	492.4	815.9	820.8	844.7
World Total		732.4	741.4	747.3	484.3	493.5	497.0	1,126.3	1,128.4	1,155.9
Ending Stocks										
United States	(Jun-May)	29.4	28.0	24.0	1.4	0.9	1.5	56.4	50.7	55.0
Other		254.6	271.4	297.5	175.2	176.2	177.6	263.4	253.5	245.5
World Total		284.0	299.4	321.5	176.6	177.1	179.1	319.8	304.2	300.5
TY Imports										
United States	(Jun-May)	3.5	2.9	3.4	1.0	1.2	1.2	0.8	1.1	0.7
Other		167.5	182.1	182.8	40.7	39.8	40.7	163.7	168.6	177.7
World Total		171.0	185.0	186.2	41.7	41.0	41.9	164.5	169.7	178.4
TY Exports										
United States	(Jun-May)	26.1	26.3	27.0	3.1	3.1	3.1	49.2	47.0	58.0
Other		149.3	165.1	162.6	40.3	39.9	41.1	122.7	128.2	125.4
World Total		175.4	191.4	189.6	43.4	43.0	44.2	171.9	175.2	183.4

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Argentina	12,275	14,000	12,680	13,608	13,500	13,000
Australia	22,061	15,512	9,835	10,121	18,000	18,000
Canada	20,297	22,019	24,452	23,478	25,000	25,000
China	748	1,004	1,006	1,049	1,000	1,000
European Union	27,439	23,383	23,310	38,429	25,500	25,500
India	430	517	494	595	1,000	1,000
Kazakhstan	7,257	8,519	8,780	6,888	6,500	6,500
Russia	27,815	41,447	35,863	34,485	37,500	39,000
Turkey	6,177	6,218	6,215	6,162	6,600	6,600
Ukraine	18,107	17,775	16,019	21,013	18,000	17,500
Others	10,513	10,520	10,691	9,224	9,501	9,486
Subtotal	153,119	160,914	149,345	165,052	162,101	162,586
United States	29,318	23,230	26,093	26,300	27,000	27,000
World Total	182,437	184,144	175,438	191,352	189,101	189,586
TY Imports						
Afghanistan	2,700	3,300	3,700	3,000	3,000	3,000
Algeria	8,414	8,172	7,515	7,116	7,000	7,000
Bangladesh	5,556	6,472	5,100	6,800	6,600	6,600
Brazil	7,788	6,702	7,442	7,179	6,700	6,700
China	4,410	3,937	3,145	5,376	7,000	7,500
Colombia	2,110	1,952	1,705	2,246	2,100	2,100
Egypt	11,181	12,407	12,354	12,811	13,000	13,000
European Union	5,299	5,833	5,764	4,801	5,500	5,500
Indonesia	10,190	10,763	10,934	10,463	10,800	10,800
Iraq	2,474	4,158	3,894	2,050	2,600	2,600
Japan	5,911	5,876	5,726	5,682	5,600	5,600
Kenya	1,774	2,158	2,000	2,400	2,200	2,200
Korea, South	4,667	4,269	3,908	3,941	3,700	3,700
Mexico	5,370	5,245	4,861	5,080	5,300	5,300
Morocco	5,344	3,672	3,724	4,879	6,200	6,500
Nigeria	4,972	5,162	4,659	5,249	5,100	5,100
Peru	1,961	2,030	2,109	2,153	2,150	2,150
Philippines	5,708	6,059	7,546	7,034	7,000	7,000
Saudi Arabia	3,720	3,492	2,902	3,648	3,200	3,200
Sudan	2,458	2,580	2,222	2,600	2,600	2,600
Thailand	4,064	3,173	2,899	3,497	3,100	3,100
Turkey	4,553	5,916	6,491	10,948	7,000	7,000
Uzbekistan	2,596	3,119	2,837	2,746	3,100	3,100
Vietnam	5,535	4,709	3,149	3,164	3,600	3,600
Yemen	3,278	3,010	3,675	3,728	3,800	3,800
Others	54,462	51,635	47,232	53,547	53,800	54,080
Subtotal	176,495	175,801	167,493	182,138	181,750	182,830
Unaccounted	2,649	3,969	4,448	6,349	3,751	3,356
United States	3,293	4,374	3,497	2,865	3,600	3,400
World Total	182,437	184,144	175,438	191,352	189,101	189,586

TY=Trade Year, see Endnotes.

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Production						
Argentina	18,400	18,500	19,500	19,760	19,500	19,000
Australia	31,819	20,941	17,598	15,200	28,500	28,500
Brazil	6,730	4,264	5,428	5,200	6,600	6,600
Canada	32,140	30,377	32,201	32,348	36,000	35,000
China	133,271	134,334	131,430	133,590	136,000	136,000
Egypt	8,100	8,450	8,450	8,770	8,900	8,900
European Union	145,369	151,125	136,685	154,938	136,150	136,750
India	87,000	98,510	99,870	103,600	107,592	107,592
Iran	14,500	14,000	14,500	16,800	16,750	16,750
Kazakhstan	14,985	14,802	13,947	11,452	12,500	12,500
Pakistan	25,633	26,600	25,100	24,300	25,700	25,700
Russia	72,529	85,167	71,685	73,610	78,000	83,000
Turkey	17,250	21,000	19,000	17,500	18,500	18,500
Ukraine	26,791	26,981	25,057	29,171	27,000	25,500
Uzbekistan	6,940	6,941	6,000	6,800	6,510	6,510
Others	52,066	53,652	53,172	58,865	56,276	56,589
Subtotal	693,523	715,644	679,623	711,904	720,478	723,391
United States	62,832	47,380	51,306	52,581	50,012	49,691
World Total	756,355	763,024	730,929	764,485	770,490	773,082
Total Consumption						
Algeria	10,350	10,450	10,750	10,950	11,050	11,050
Brazil	12,200	12,000	12,100	12,100	12,200	12,200
Canada	10,671	9,029	9,144	9,262	10,000	9,700
China	119,000	121,000	125,000	126,000	130,000	130,000
Egypt	19,400	19,800	20,100	20,300	20,800	20,800
European Union	128,000	130,400	121,050	122,500	117,300	117,500
India	97,234	95,677	95,629	96,112	99,500	99,500
Indonesia	10,000	10,600	10,600	10,400	10,400	10,400
Iran	16,250	15,900	16,100	17,200	17,700	17,700
Morocco	10,200	10,500	10,700	10,400	10,400	10,400
Pakistan	24,500	25,000	25,300	25,200	25,600	25,800
Russia	40,000	43,000	40,500	40,000	40,500	41,000
Turkey	17,400	18,500	18,800	19,900	20,200	20,200
Ukraine	10,300	9,800	8,800	8,700	8,600	8,100
Uzbekistan	9,300	9,700	9,500	9,500	9,500	9,500
Others	167,787	169,763	168,306	172,306	172,767	172,977
Subtotal	706,395	712,600	705,247	718,527	720,665	720,516
United States	31,865	29,246	29,989	30,572	30,237	30,510
World Total	738,260	741,846	735,236	749,099	750,902	751,026
Ending Stocks						
Australia	5,750	5,549	5,440	3,490	5,690	5,690
Canada	6,931	6,732	5,891	5,028	6,478	5,778
China	114,929	131,196	139,765	151,682	163,682	164,182
European Union	14,760	17,935	16,024	14,834	13,684	14,084
India	9,800	13,230	16,992	23,991	31,108	31,108
Iran	10,416	8,066	6,236	6,556	6,606	6,606
Russia	10,823	12,010	7,778	7,228	7,976	10,728
Others	61,598	63,691	56,497	58,609	58,956	59,250
Subtotal	235,007	258,409	254,623	271,418	294,180	297,426
United States	32,131	29,907	29,386	27,977	25,187	24,025
World Total	267,138	288,316	284,009	299,395	319,367	321,451

Regional Wheat Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	9,169	10,070	8,836	8,620	9,350	9,150
Central America	1,995	1,910	1,928	2,074	2,100	2,100
South America	16,277	15,320	14,955	15,514	15,270	15,270
European Union - 28	5,299	5,833	5,764	4,801	5,500	5,500
Other Europe	2,047	1,931	1,905	2,014	1,860	1,860
Former Soviet Union - 12	7,035	7,862	7,830	8,075	7,985	7,985
Middle East	22,844	25,235	24,526	30,217	26,085	26,085
North Africa	28,432	27,441	26,956	27,962	29,600	29,900
Sub-Saharan Africa	22,274	25,312	22,564	26,492	26,190	25,970
East Asia	17,356	16,599	15,087	17,273	18,675	19,175
South Asia	15,564	11,931	9,959	11,131	11,800	12,300
Southeast Asia	28,219	27,255	27,381	26,943	27,500	27,500
Others	3,277	3,476	3,299	3,887	3,435	3,435
Total	179,788	180,175	170,990	185,003	185,350	186,230
Production						
North America	98,837	81,251	86,507	88,199	89,062	87,741
South America	28,737	26,202	28,861	28,634	30,044	29,344
European Union - 28	145,369	151,125	136,685	154,938	136,150	136,750
Other Europe	4,737	4,005	4,710	4,325	4,532	4,532
Former Soviet Union - 12	130,047	142,307	124,017	130,253	132,117	135,617
Middle East	38,814	41,560	38,875	44,482	45,183	45,183
North Africa	13,958	19,245	21,000	18,399	16,778	16,638
Sub-Saharan Africa	7,777	7,689	7,691	8,040	8,462	8,885
East Asia	134,738	135,645	132,823	135,199	137,379	137,609
South Asia	120,882	132,513	131,696	136,320	141,782	141,782
Oceania	32,278	21,346	17,968	15,610	28,915	28,915
Others	181	136	96	86	86	86
Total	756,355	763,024	730,929	764,485	770,490	773,082
Domestic Consumption						
North America	50,436	45,975	46,633	47,234	47,837	47,810
South America	28,575	29,018	28,870	29,690	29,540	29,540
European Union - 28	128,000	130,400	121,050	122,500	117,300	117,500
Other Europe	5,035	5,010	5,235	5,465	5,340	5,340
Former Soviet Union - 12	78,185	81,290	77,060	76,615	77,045	77,045
Middle East	58,292	59,705	59,939	62,865	64,535	64,535
North Africa	44,550	45,225	46,100	46,250	46,950	46,950
Sub-Saharan Africa	29,762	31,972	30,311	32,955	33,540	33,700
East Asia	132,915	134,351	138,001	138,612	142,327	142,377
South Asia	139,313	138,308	138,660	139,792	143,665	143,865
Southeast Asia	26,725	26,385	26,300	25,900	25,780	25,780
Oceania	8,835	8,905	10,595	9,820	8,950	8,950
Others	3,834	3,821	3,614	3,704	3,945	3,945
Total	734,457	740,365	732,368	741,402	746,754	747,337
Ending Stocks						
North America	39,938	37,407	35,880	33,390	32,095	30,238
South America	4,678	4,088	4,876	4,971	5,436	5,379
European Union - 28	14,760	17,935	16,024	14,834	13,684	14,084
Other Europe	2,002	1,945	2,124	2,313	2,233	2,245
Former Soviet Union - 12	21,438	21,161	14,935	13,656	14,436	16,713
Middle East	19,879	19,892	16,261	20,234	19,697	19,697
North Africa	14,283	14,870	15,534	14,331	12,671	12,929
Sub-Saharan Africa	3,106	3,575	2,518	3,146	3,236	3,306
East Asia	118,154	134,351	142,538	154,551	166,613	167,253
South Asia	16,519	21,104	21,534	28,168	36,645	36,995
Southeast Asia	5,920	5,694	5,662	5,535	6,150	6,150
Oceania	6,023	5,897	5,715	3,728	5,913	5,913
Others	438	397	408	538	558	549
Total	267,138	288,316	284,009	299,395	319,367	321,451

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Argentina	391	375	388	315	280	280
Australia	187	262	134	60	120	120
Brazil	594	1,245	954	1,200	900	900
Burma	3,350	2,750	2,700	2,300	2,200	2,200
Cambodia	1,150	1,300	1,350	1,200	1,300	1,300
China	1,173	2,059	2,720	2,900	2,900	2,900
European Union	372	308	292	300	300	300
Guyana	455	414	496	485	500	500
India	12,573	11,791	9,790	12,200	12,000	12,500
Pakistan	3,647	3,913	4,550	4,000	4,300	4,100
Paraguay	538	653	689	700	620	620
South Africa	109	113	111	115	125	125
Thailand	11,615	11,056	7,562	5,500	7,500	7,000
Uruguay	982	799	809	850	850	850
Vietnam	6,488	6,590	6,581	6,600	6,300	6,300
Others	1,162	1,238	1,164	1,178	1,123	1,128
Subtotal	44,786	44,866	40,290	39,903	41,318	41,123
United States	3,349	2,776	3,138	3,100	3,100	3,100
World Total	48,135	47,642	43,428	43,003	44,418	44,223
TY Imports						
Benin	550	625	550	600	625	625
Brazil	758	537	691	850	800	800
Burkina	500	550	600	600	620	600
Cameroon	600	400	600	620	640	640
China	5,900	4,500	2,800	2,300	2,200	2,200
Cote d'Ivoire	1,350	1,500	1,350	1,100	1,200	1,200
Ethiopia	390	600	520	560	580	580
European Union	1,990	1,922	2,159	2,300	2,350	2,350
Ghana	650	830	900	900	950	950
Guinea	600	865	530	600	650	620
Iran	1,400	1,250	1,400	1,100	1,200	1,200
Iraq	1,060	1,200	1,220	1,100	1,150	1,150
Japan	678	670	678	685	685	685
Kenya	625	600	610	625	650	650
Malaysia	900	800	1,000	1,100	1,100	1,100
Mexico	913	776	730	850	800	800
Mozambique	710	550	640	650	700	650
Nepal	535	700	620	800	800	800
Nigeria	2,500	2,100	1,800	1,000	1,200	1,200
Philippines	1,200	2,500	2,900	2,500	3,000	2,600
Saudi Arabia	1,195	1,290	1,425	1,350	1,300	1,350
Senegal	1,100	1,100	1,000	1,150	1,075	1,175
South Africa	1,054	1,071	966	1,000	1,050	1,050
United Arab Emirates	700	775	850	1,000	1,200	1,200
Yemen	390	520	550	500	525	525
Others	16,090	16,535	13,619	14,018	14,039	14,029
Subtotal	44,338	44,766	40,708	39,858	41,089	40,729
Unaccounted	3,010	1,960	1,739	1,960	2,129	2,294
United States	787	916	981	1,185	1,200	1,200
World Total	48,135	47,642	43,428	43,003	44,418	44,223

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Milled Production						
Bangladesh	34,578	32,650	34,909	35,850	35,997	35,997
Brazil	8,383	8,204	7,140	7,602	7,344	7,480
Burma	12,650	13,200	13,200	12,700	13,000	12,900
Cambodia	5,256	5,554	5,742	5,740	5,780	5,780
China	147,766	148,873	148,490	146,730	147,000	147,000
Egypt	4,800	4,300	2,800	4,300	4,300	4,000
India	109,698	112,760	116,480	118,426	119,000	120,000
Indonesia	36,858	37,000	34,200	34,000	34,900	34,900
Japan	7,929	7,787	7,657	7,611	7,650	7,620
Korea, South	4,197	3,972	3,868	3,744	3,857	3,857
Nigeria	4,536	4,470	4,538	5,040	5,040	5,040
Pakistan	6,849	7,500	7,300	7,200	7,500	7,600
Philippines	11,686	12,235	11,732	11,927	11,000	11,700
Thailand	19,200	20,577	20,340	17,655	18,600	18,600
Vietnam	27,400	27,657	27,344	27,150	27,000	27,000
Others	42,612	42,446	43,860	44,243	44,466	44,813
Subtotal	484,398	489,185	489,600	489,918	492,434	494,287
United States	7,117	5,659	7,107	5,864	7,143	7,186
World Total	491,515	494,844	496,707	495,782	499,577	501,473
Consumption and Residual						
Bangladesh	35,000	35,200	35,400	35,800	36,100	36,100
Brazil	7,850	7,650	7,350	7,200	7,200	7,200
Burma	10,000	10,200	10,250	10,350	10,600	10,500
Cambodia	4,000	4,200	4,300	4,450	4,500	4,500
China	141,761	142,509	142,920	145,030	146,300	146,300
Egypt	4,300	4,200	4,200	4,300	4,500	4,300
European Union	3,600	3,700	3,800	4,000	4,100	4,100
India	95,838	98,669	99,160	105,926	104,000	106,000
Indonesia	37,500	37,000	36,300	35,500	35,400	35,400
Japan	8,730	8,600	8,400	8,350	8,250	8,250
Nepal	4,033	4,101	4,376	4,447	4,475	4,475
Nigeria	6,700	6,750	6,800	6,550	6,400	6,400
Philippines	12,900	13,250	14,100	14,300	14,400	14,400
Thailand	12,000	11,000	11,800	12,000	11,500	12,000
Vietnam	22,000	21,500	21,200	21,100	21,200	21,200
Others	66,941	67,903	69,373	69,588	70,586	71,228
Subtotal	479,438	476,749	479,733	490,676	491,799	494,820
United States	4,230	4,299	4,565	4,573	4,621	4,620
World Total	483,668	481,048	484,298	495,249	496,420	499,440
Ending Stocks						
Bangladesh	854	1,500	1,405	1,481	1,474	1,474
China	98,500	109,000	115,000	116,500	116,500	116,500
India	20,550	22,600	29,500	30,000	38,000	31,500
Indonesia	3,215	5,563	4,061	3,109	3,107	3,107
Japan	2,410	2,223	2,046	1,922	1,982	1,897
Philippines	2,003	2,288	3,520	3,597	3,197	3,497
Thailand	4,238	3,009	4,237	4,642	4,242	4,442
Others	17,143	17,055	15,387	14,952	14,874	15,213
Subtotal	148,913	163,238	175,156	176,203	183,376	177,630
United States	1,462	933	1,424	910	1,456	1,516
World Total	150,375	164,171	176,580	177,113	184,832	179,146

Note: All data are reported on a milled basis.

Regional Rice Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	2,056	2,075	2,132	2,460	2,430	2,430
Caribbean	1,146	1,068	1,076	1,132	1,165	1,165
South America	1,886	1,947	1,939	2,209	2,143	2,143
Other Europe	124	111	119	120	120	120
Former Soviet Union - 12	538	551	560	507	533	533
Middle East	6,189	6,432	6,826	6,530	6,820	6,870
North Africa	459	591	972	595	585	585
Sub-Saharan Africa	14,758	14,638	13,895	13,475	14,310	14,270
East Asia	7,486	6,015	4,402	4,100	4,000	4,000
South Asia	4,057	2,635	944	1,180	1,190	1,220
Southeast Asia	3,666	6,797	5,821	5,260	5,635	5,235
European Union	1,990	1,922	2,159	2,300	2,350	2,350
Total	45,125	45,682	41,689	41,043	42,289	41,929
Production						
North America	7,292	5,842	7,295	6,036	7,336	7,379
Caribbean	989	932	937	875	891	891
South America	16,983	16,972	15,943	16,140	15,940	16,076
European Union - 28	2,087	2,030	1,966	1,979	1,985	1,985
Former Soviet Union - 12	1,259	1,225	1,275	1,341	1,338	1,338
Middle East	2,549	2,658	2,616	2,950	2,857	2,857
North Africa	4,837	4,340	2,844	4,345	4,342	4,042
Sub-Saharan Africa	17,792	17,258	18,662	19,237	19,266	19,613
East Asia	162,710	163,567	162,556	160,627	161,003	160,973
South Asia	156,874	158,809	165,785	168,680	169,553	170,653
Southeast Asia	116,821	120,044	116,064	112,948	114,106	114,706
Total	491,515	494,844	496,707	495,782	499,577	501,473
Domestic Consumption						
North America	5,499	5,577	5,890	5,928	5,986	6,000
Central America	1,295	1,301	1,313	1,391	1,369	1,369
Caribbean	2,072	1,950	2,056	1,932	2,041	2,041
South America	15,066	15,035	14,940	14,672	14,822	14,822
European Union - 28	3,600	3,700	3,800	4,000	4,100	4,100
Former Soviet Union - 12	1,521	1,571	1,577	1,613	1,656	1,656
Middle East	8,634	8,982	9,265	9,265	9,625	9,675
North Africa	4,724	4,620	4,561	4,650	4,877	4,677
Sub-Saharan Africa	31,119	31,476	32,865	33,047	33,402	33,629
East Asia	158,111	158,948	158,919	160,530	161,620	161,620
South Asia	141,579	144,720	145,623	153,080	151,338	153,688
Southeast Asia	103,595	102,324	102,977	102,866	102,791	103,191
Total	477,383	480,731	484,294	493,464	494,132	496,973
Ending Stocks						
North America	1,634	1,084	1,561	1,087	1,643	1,716
Central America	339	264	292	271	256	271
Caribbean	330	363	373	383	388	388
South America	2,097	2,212	1,766	1,651	1,390	1,617
European Union - 28	1,188	1,176	1,190	1,169	1,104	1,089
Middle East	1,119	1,139	1,125	1,195	1,222	1,222
North Africa	1,426	1,563	949	1,199	1,159	1,129
Sub-Saharan Africa	3,360	3,185	3,028	2,210	2,005	2,074
East Asia	103,262	113,388	118,794	120,236	120,589	120,464
South Asia	23,171	25,840	32,402	33,023	41,019	34,619
Southeast Asia	12,074	13,589	14,891	14,471	13,809	14,309
Oceania	208	232	52	26	46	46
Total	150,375	164,171	176,580	177,113	184,832	179,146

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Argentina	26,105	27,208	36,134	42,696	37,005	37,005
Australia	10,258	7,156	4,049	3,540	5,350	5,350
Brazil	19,797	25,121	38,812	35,010	39,010	39,010
Canada	5,042	5,753	5,805	5,250	5,400	5,700
European Union	8,192	7,829	9,809	13,063	8,742	8,842
Paraguay	1,760	1,485	2,568	2,110	2,515	2,515
Russia	9,258	11,379	7,402	8,881	9,175	9,475
Serbia	2,449	878	2,906	3,066	2,961	3,561
South Africa	1,820	2,368	1,190	2,510	2,310	2,310
Ukraine	26,868	21,392	34,874	34,375	37,610	34,610
Others	8,881	10,014	8,401	8,812	8,208	8,668
Subtotal	120,430	120,583	151,950	159,313	158,286	157,046
United States	61,822	68,644	51,778	52,686	64,855	64,855
World Total	182,252	189,227	203,728	211,999	223,141	221,901
TY Imports						
Algeria	4,533	4,492	5,284	5,555	5,610	5,610
Brazil	3,177	1,527	1,797	2,050	2,700	2,700
Canada	778	1,837	2,570	2,142	1,757	1,757
Chile	1,580	1,976	2,417	2,855	3,070	3,070
China	16,055	16,425	10,540	16,420	18,450	18,750
Colombia	5,041	5,582	6,394	6,580	6,880	6,880
Dominican Republic	1,294	1,329	1,536	1,500	1,600	1,600
Egypt	8,795	9,541	9,568	10,635	11,100	11,100
European Union	15,631	19,327	26,839	19,248	25,285	24,255
Guatemala	951	1,091	1,224	1,500	1,600	1,600
Iran	10,000	11,600	12,200	11,000	13,000	12,000
Israel	1,940	2,145	1,896	2,355	2,540	2,540
Japan	17,000	17,563	17,726	17,717	17,670	17,620
Jordan	1,588	1,422	1,666	1,450	1,800	1,800
Korea, South	9,308	10,192	10,964	11,694	11,910	11,910
Malaysia	3,531	3,645	3,674	3,900	4,100	4,100
Mexico	15,283	16,396	17,415	18,050	18,750	18,750
Morocco	2,632	2,647	3,028	4,067	5,102	5,102
Peru	3,438	3,458	3,802	4,150	4,360	4,360
Saudi Arabia	11,825	11,692	9,368	12,010	11,710	12,210
Taiwan	4,267	4,513	4,610	4,277	4,385	4,385
Thailand	621	847	1,406	2,375	2,100	2,100
Tunisia	1,745	1,635	1,418	1,750	1,900	1,900
Turkey	1,712	3,313	3,254	3,775	3,100	3,100
Vietnam	8,661	9,577	11,133	12,275	11,650	12,150
Others	23,181	18,944	19,779	22,273	22,030	21,419
Subtotal	174,567	182,716	191,508	201,603	214,159	212,768
Unaccounted	4,271	3,585	9,596	7,285	6,251	6,402
United States	3,414	2,926	2,624	3,111	2,731	2,731
World Total	182,252	189,227	203,728	211,999	223,141	221,901

TY=Trade Year, see Endnotes.

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Production						
Argentina	48,569	39,320	59,223	58,125	56,369	56,664
Australia	17,267	12,191	11,507	10,436	14,256	14,256
Brazil	101,575	85,058	104,334	105,571	113,405	113,405
Canada	26,623	26,242	26,203	28,621	29,165	29,595
China	269,895	265,719	263,957	268,204	267,375	267,375
Ethiopia	15,641	15,782	16,465	17,100	17,200	17,250
European Union	152,880	152,143	148,320	161,305	161,660	161,930
India	43,466	46,943	43,207	47,423	45,087	45,587
Indonesia	10,900	11,900	12,000	12,000	12,000	12,000
Mexico	33,262	33,191	33,399	31,909	33,600	33,590
Nigeria	20,657	18,859	19,840	19,665	20,400	20,400
Russia	40,765	41,715	34,998	40,495	41,625	41,925
South Africa	18,117	13,552	12,417	16,747	14,628	14,658
Turkey	10,776	12,271	13,251	14,451	15,811	15,811
Ukraine	39,217	34,071	44,503	46,545	48,895	45,695
Others	167,187	166,305	176,028	172,692	176,155	180,498
Subtotal	1,016,797	975,262	1,019,652	1,051,289	1,067,631	1,070,639
United States	402,607	384,387	377,905	359,434	392,633	388,204
World Total	1,419,404	1,359,649	1,397,557	1,410,723	1,460,264	1,458,843
Domestic Consumption						
Argentina	16,044	17,513	18,091	17,775	18,754	19,054
Brazil	64,032	67,181	70,983	73,144	74,215	74,215
Canada	21,971	23,197	24,115	25,053	25,145	25,245
China	274,640	282,598	287,012	293,770	297,680	297,980
Egypt	16,027	16,779	17,136	18,173	18,258	18,258
Ethiopia	15,642	15,798	16,540	17,155	17,325	17,375
European Union	160,940	163,020	168,194	167,660	177,152	175,852
India	42,375	44,769	44,571	46,575	45,520	46,020
Iran	14,520	15,820	16,520	15,720	17,620	16,620
Japan	17,252	17,642	17,953	18,028	17,870	17,930
Mexico	46,845	48,410	50,505	50,675	51,300	51,290
Nigeria	20,303	19,550	20,069	20,050	20,650	20,650
Russia	32,075	31,015	27,367	31,287	32,025	32,025
Turkey	12,891	15,231	16,451	17,761	18,961	18,861
Vietnam	13,150	13,777	14,433	15,125	15,645	16,145
Others	259,849	261,253	268,636	273,805	280,962	284,138
Subtotal	1,055,161	1,051,265	1,097,719	1,106,433	1,137,313	1,139,997
United States	327,476	324,407	323,013	318,768	323,341	320,678
World Total	1,382,637	1,375,672	1,420,732	1,425,201	1,460,654	1,460,675
Ending Stocks						
Argentina	6,698	3,366	3,611	2,961	3,536	3,571
Australia	2,646	2,292	2,427	2,382	3,144	3,144
Brazil	14,492	9,707	5,652	5,969	8,349	8,349
Canada	5,562	4,569	3,304	3,949	4,084	4,356
China	223,494	222,978	210,395	201,189	189,452	189,264
European Union	15,063	15,673	13,462	13,419	14,472	14,910
Mexico	5,999	6,181	5,713	3,932	2,582	4,082
Others	49,976	47,390	41,865	44,882	44,988	44,789
Subtotal	323,930	312,156	286,429	278,683	270,607	272,465
United States	62,168	57,919	60,471	53,739	66,640	58,125
World Total	386,098	370,075	346,900	332,422	337,247	330,590

Regional Coarse Grains Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	19,475	21,159	22,609	23,303	23,238	23,238
Central America	3,799	4,001	4,352	4,910	5,150	5,150
Caribbean	2,659	2,446	2,379	2,447	2,750	2,750
South America	15,087	14,806	15,593	17,365	18,560	18,560
European Union - 28	15,631	19,327	26,839	19,248	25,285	24,255
Former Soviet Union - 12	827	700	1,025	1,112	889	898
Middle East	30,538	33,556	31,422	34,055	35,561	35,261
North Africa	19,468	19,245	20,875	23,507	25,012	25,012
Sub-Saharan Africa	6,667	3,223	3,504	5,010	4,883	4,263
East Asia	46,723	48,740	43,903	50,158	52,465	52,715
Southeast Asia	14,169	15,529	17,958	20,135	19,460	19,860
Others	2,938	2,910	3,673	3,464	3,637	3,537
Total	177,981	185,642	194,132	204,714	216,890	215,499
Production						
North America	462,492	443,820	437,507	419,964	455,398	451,389
South America	164,391	138,876	178,021	177,442	184,475	184,770
European Union - 28	152,880	152,143	148,320	161,305	161,660	161,930
Other Europe	11,535	7,245	10,322	11,274	10,923	11,723
Former Soviet Union - 12	92,882	88,858	93,508	101,288	104,512	101,612
Middle East	19,047	19,400	19,490	24,183	25,550	25,550
North Africa	9,163	11,463	13,257	11,707	10,738	10,778
Sub-Saharan Africa	120,790	116,883	121,853	120,315	121,555	124,982
East Asia	272,535	268,381	266,672	270,960	270,107	270,163
South Asia	56,519	60,042	56,925	62,910	61,034	61,534
Southeast Asia	34,197	34,841	34,829	33,642	34,718	34,818
Oceania	17,884	12,700	12,099	11,059	14,885	14,885
Others	5,089	4,997	4,754	4,674	4,709	4,709
Total	1,419,404	1,359,649	1,397,557	1,410,723	1,460,264	1,458,843
Domestic Consumption						
North America	396,292	396,014	397,633	394,496	399,786	397,213
South America	104,464	110,779	115,138	117,816	120,817	121,117
European Union - 28	160,940	163,020	168,194	167,660	177,152	175,852
Other Europe	9,050	7,890	8,230	8,514	8,553	8,553
Former Soviet Union - 12	56,506	54,601	51,020	56,004	55,841	56,250
Middle East	50,965	53,249	52,942	56,076	60,363	59,763
North Africa	31,040	31,665	32,607	35,226	35,703	35,753
Sub-Saharan Africa	118,229	117,662	124,463	122,315	123,486	126,033
East Asia	308,094	317,279	322,976	330,447	334,523	334,883
South Asia	56,636	60,480	60,374	63,559	63,264	63,664
Southeast Asia	45,679	47,357	48,283	48,596	51,328	51,628
Oceania	6,760	6,482	8,139	7,696	8,984	8,984
Others	11,377	11,482	11,590	12,119	12,623	12,643
Total	1,356,032	1,377,960	1,401,589	1,420,524	1,452,423	1,452,336
Ending Stocks						
North America	73,729	68,669	69,488	61,620	73,306	66,563
South America	24,359	16,486	11,735	11,391	14,349	14,384
European Union - 28	15,063	15,673	13,462	13,419	14,472	14,910
Other Europe	1,713	886	958	1,400	1,766	1,765
Former Soviet Union - 12	6,934	5,935	4,965	6,154	7,063	6,305
Middle East	6,682	7,251	5,758	7,166	7,023	7,294
North Africa	3,715	3,320	3,796	3,895	3,882	3,922
Sub-Saharan Africa	13,856	12,622	10,681	9,713	9,068	9,433
East Asia	227,633	227,443	214,967	205,578	193,912	193,503
South Asia	4,151	4,948	3,348	4,289	3,933	3,905
Southeast Asia	4,107	3,131	3,982	4,280	4,237	4,368
Oceania	2,746	2,391	2,511	2,480	3,249	3,250
Others	1,410	1,320	1,249	1,037	987	988
Total	386,098	370,075	346,900	332,422	337,247	330,590

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Argentina	22,951	24,198	32,879	39,640	34,000	34,000
Brazil	19,794	25,116	38,773	35,000	39,000	39,000
Burma	1,500	1,400	1,500	2,250	1,800	1,800
Canada	1,544	1,973	1,719	800	1,000	1,000
European Union	2,189	1,750	3,632	4,800	2,700	2,500
Paraguay	1,757	1,476	2,559	2,100	2,500	2,500
Russia	5,589	5,532	2,770	4,200	3,900	3,900
Serbia	2,414	819	2,836	3,000	2,900	3,500
South Africa	1,816	2,361	1,183	2,500	2,300	2,300
Ukraine	21,334	18,036	30,321	29,200	32,500	30,500
Others	5,754	6,468	4,525	4,661	4,368	4,408
Subtotal	86,642	89,129	122,697	128,151	126,968	125,408
United States	55,618	63,668	49,210	47,000	58,000	58,000
World Total	142,260	152,797	171,907	175,151	184,968	183,408
TY Imports						
Algeria	3,989	4,046	4,816	5,150	5,200	5,200
Bangladesh	1,181	1,145	1,358	1,400	1,400	1,400
Brazil	2,439	943	1,189	1,300	2,000	2,000
Canada	686	1,767	2,521	2,050	1,700	1,700
Chile	1,484	1,893	2,292	2,800	3,000	3,000
China	2,464	3,456	4,483	7,000	7,000	7,000
Colombia	4,754	5,201	6,048	6,200	6,500	6,500
Dominican Republic	1,294	1,329	1,536	1,500	1,600	1,600
Egypt	8,773	9,464	9,367	10,600	11,000	11,000
European Union	14,971	18,469	25,254	19,000	25,000	24,000
Guatemala	951	1,091	1,224	1,500	1,600	1,600
Iran	7,800	8,900	9,000	8,000	10,000	9,000
Israel	1,539	1,861	1,611	2,000	2,200	2,200
Japan	15,169	15,668	16,050	16,000	16,000	16,000
Korea, South	9,220	10,018	10,856	11,600	11,800	11,800
Malaysia	3,531	3,645	3,674	3,900	4,100	4,100
Mexico	14,614	16,129	16,658	17,000	18,300	18,300
Morocco	2,221	2,283	2,728	3,000	3,500	3,500
Peru	3,269	3,402	3,694	4,000	4,200	4,200
Saudi Arabia	3,421	3,983	3,662	4,500	4,200	4,700
Taiwan	4,163	4,410	4,508	4,200	4,300	4,300
Thailand	600	700	1,200	1,700	1,200	1,200
Tunisia	1,244	961	931	1,100	1,200	1,200
Turkey	1,421	2,715	2,932	2,800	2,700	2,700
Vietnam	8,500	9,400	11,000	12,100	11,500	12,000
Others	18,280	15,331	15,159	18,155	18,142	17,507
Subtotal	137,978	148,210	163,751	168,555	179,342	177,707
Unaccounted	2,831	3,749	7,359	5,496	4,976	5,051
United States	1,451	838	797	1,100	650	650
World Total	142,260	152,797	171,907	175,151	184,968	183,408

TY=Trade Year, see Endnotes.

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Production						
Argentina	41,000	32,000	51,000	51,000	50,000	50,000
Brazil	98,500	82,000	101,000	102,000	110,000	110,000
Canada	13,889	14,095	13,885	13,404	14,000	14,000
China	263,613	259,071	257,174	260,779	260,000	260,000
Ethiopia	7,847	8,007	8,350	8,500	8,600	8,600
European Union	61,935	62,046	64,408	66,681	66,300	66,100
India	25,900	28,753	27,715	28,636	28,000	28,000
Indonesia	10,900	11,900	12,000	12,000	12,000	12,000
Mexico	27,575	27,569	27,600	26,500	28,000	28,000
Nigeria	11,548	10,420	11,000	11,000	11,500	11,500
Philippines	8,087	7,980	7,608	8,030	8,200	8,200
Russia	15,305	13,201	11,415	14,275	15,000	15,000
Serbia	7,600	4,000	7,000	7,700	7,200	8,000
South Africa	17,551	13,104	11,824	16,250	14,000	14,000
Ukraine	27,969	24,115	35,805	35,887	38,500	36,500
Others	103,846	109,199	111,322	107,737	112,614	114,967
Subtotal	743,065	707,460	759,106	770,379	783,914	784,867
United States	384,778	371,096	364,262	345,962	378,466	373,949
World Total	1,127,843	1,078,556	1,123,368	1,116,341	1,162,380	1,158,816
Total Consumption						
Argentina	11,200	12,400	13,800	13,500	15,000	15,000
Brazil	60,500	63,500	67,000	69,000	70,000	70,000
Canada	12,949	13,985	15,087	14,200	14,800	14,800
China	255,000	263,000	274,000	277,000	279,000	279,000
Egypt	15,100	15,900	16,200	17,100	17,300	17,300
European Union	74,100	77,150	87,500	81,400	88,500	87,000
India	24,900	26,700	28,500	28,000	28,200	28,200
Indonesia	12,300	12,400	12,900	12,600	13,000	13,000
Japan	15,200	15,600	16,000	16,050	16,000	16,050
Korea, South	9,435	10,000	10,947	11,600	11,850	11,850
Mexico	40,400	42,500	44,100	44,200	45,250	45,250
Nigeria	11,400	11,100	11,300	11,400	11,800	11,800
Russia	9,550	8,300	8,500	9,700	11,000	11,000
South Africa	12,663	12,230	12,500	12,600	12,300	12,300
Vietnam	13,000	13,600	14,300	14,950	15,500	16,000
Others	171,476	179,584	183,170	187,558	194,847	196,224
Subtotal	774,208	776,214	833,709	824,334	851,031	851,433
United States	313,785	313,981	310,446	307,582	313,704	311,164
World Total	1,087,993	1,090,195	1,144,155	1,131,916	1,164,735	1,162,597
Ending Stocks						
Argentina	5,273	2,407	2,368	1,873	2,878	2,878
Brazil	14,019	9,315	5,292	5,492	7,992	7,992
Canada	2,574	2,417	1,980	2,526	2,184	2,426
China	223,017	222,525	210,163	200,922	189,049	188,902
European Union	7,546	9,161	7,691	7,172	7,327	7,772
Korea, South	1,757	1,848	1,835	1,909	1,934	1,934
Mexico	5,409	5,649	5,089	3,389	2,039	3,539
Others	34,388	32,908	28,982	30,271	29,823	29,968
Subtotal	293,983	286,230	263,400	253,554	243,226	245,411
United States	58,253	54,367	56,410	50,681	63,568	55,043
World Total	352,236	340,597	319,810	304,235	306,794	300,454

Regional Corn Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	16,751	18,734	19,976	20,150	20,650	20,650
Central America	3,799	4,001	4,352	4,910	5,150	5,150
South America	13,719	13,567	14,319	15,915	17,165	17,165
European Union - 28	14,971	18,469	25,254	19,000	25,000	24,000
Former Soviet Union - 12	367	440	588	592	487	487
Middle East	16,944	20,417	19,824	20,844	22,480	22,180
North Africa	16,906	17,246	18,531	20,650	21,600	21,600
Sub-Saharan Africa	5,902	2,416	2,789	4,067	4,063	3,428
East Asia	31,109	33,599	35,960	38,850	39,150	39,150
Southeast Asia	13,968	15,183	17,583	19,250	18,385	18,785
Caribbean	2,657	2,446	2,377	2,445	2,750	2,750
Others	2,336	2,530	2,995	2,982	3,112	3,012
Total	139,429	149,048	164,548	169,655	179,992	178,357
Production						
North America	426,242	412,760	405,747	385,866	420,466	415,949
South America	151,015	125,744	163,621	163,943	171,645	171,645
European Union - 28	61,935	62,046	64,408	66,681	66,300	66,100
Other Europe	9,452	5,376	8,663	9,320	8,935	9,735
Former Soviet Union - 12	48,035	42,257	53,119	55,768	59,045	57,045
Middle East	7,283	7,028	7,382	8,012	8,873	8,873
North Africa	6,130	6,523	6,951	6,521	6,521	6,521
Sub-Saharan Africa	74,858	74,868	74,014	75,985	76,032	78,284
East Asia	265,949	261,417	259,584	263,185	262,407	262,408
South Asia	37,728	40,798	40,450	42,957	42,771	42,771
Central America	3,911	3,878	3,598	3,563	3,573	3,573
Southeast Asia	33,907	34,551	34,539	33,352	34,428	34,528
Others	1,398	1,310	1,292	1,188	1,384	1,384
Total	1,127,843	1,078,556	1,123,368	1,116,341	1,162,380	1,158,816
Domestic Consumption						
North America	367,134	370,466	369,633	365,982	373,754	371,214
South America	93,028	98,498	103,576	106,090	109,300	109,300
European Union - 28	74,100	77,150	87,500	81,400	88,500	87,000
Other Europe	6,947	5,857	6,300	6,438	6,430	6,430
Former Soviet Union - 12	20,716	19,217	20,322	21,512	22,067	22,667
Middle East	24,463	26,936	27,198	28,115	31,310	31,010
North Africa	23,290	24,400	24,600	27,200	28,000	28,000
Sub-Saharan Africa	72,570	74,485	76,633	76,814	77,340	78,697
East Asia	286,087	295,227	307,673	311,400	313,650	313,700
South Asia	37,897	41,226	43,279	43,778	44,725	44,625
Southeast Asia	45,197	46,727	47,619	47,425	49,970	50,270
Central America	7,540	7,830	8,070	8,500	8,740	8,760
Others	3,989	3,911	3,847	3,786	4,265	4,265
Total	1,062,958	1,091,930	1,126,250	1,128,440	1,158,051	1,155,938
Ending Stocks						
North America	66,236	62,433	63,479	56,596	67,791	61,008
South America	22,121	14,767	9,718	9,347	12,817	12,817
European Union - 28	7,546	9,161	7,691	7,172	7,327	7,772
Other Europe	1,464	689	775	1,184	1,549	1,549
Former Soviet Union - 12	3,172	2,585	2,193	2,991	3,386	2,991
Middle East	2,775	3,225	3,063	3,389	3,187	3,342
North Africa	2,555	2,462	2,505	2,416	2,527	2,527
Sub-Saharan Africa	10,878	10,432	8,060	7,558	6,963	7,343
East Asia	226,775	226,575	214,420	205,035	193,116	192,873
South Asia	3,115	3,734	2,608	3,172	2,840	2,808
Southeast Asia	4,096	3,120	3,971	4,269	4,221	4,352
Central America	1,056	1,060	988	828	775	776
Others	447	354	339	278	295	296
Total	352,236	340,597	319,810	304,235	306,794	300,454

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Argentina	2,696	2,537	3,001	2,651	2,500	2,500
Australia	9,192	6,088	3,666	3,200	4,400	4,400
Canada	1,809	1,868	2,269	2,500	2,400	2,700
European Union	5,683	5,857	5,877	7,800	5,700	6,000
Iraq	0	0	0	0	0	400
Kazakhstan	821	1,411	1,762	1,400	1,500	1,500
Russia	3,626	5,661	4,320	4,600	5,100	5,400
Serbia	33	57	67	65	60	60
Ukraine	5,337	3,188	4,407	5,000	5,000	4,000
Uruguay	111	12	62	65	100	100
Others	182	114	112	146	98	98
Subtotal	29,490	26,793	25,543	27,427	26,858	27,158
United States	125	102	101	150	120	120
World Total	29,615	26,895	25,644	27,577	26,978	27,278
TY Imports						
Algeria	533	439	467	400	400	400
Belarus	113	54	210	200	200	200
Brazil	737	584	608	750	700	700
China	8,104	8,144	5,181	5,300	5,000	5,300
Colombia	286	324	341	350	350	350
India	325	89	258	175	250	250
Iran	2,200	2,700	3,200	3,000	3,000	3,000
Israel	376	234	236	300	300	300
Japan	1,197	1,253	1,158	1,200	1,150	1,150
Jordan	759	788	928	400	700	700
Kuwait	569	521	474	500	450	450
Lebanon	262	199	156	10	200	200
Libya	1,084	438	888	700	600	600
Mexico	2	1	82	320	200	200
Morocco	407	363	299	1,050	1,600	1,600
Saudi Arabia	8,400	7,700	5,700	7,500	7,500	7,500
Thailand	21	147	206	675	900	900
Tunisia	501	674	487	650	700	700
Turkey	291	598	322	970	400	400
United Arab Emirates	501	263	476	450	470	470
Others	1,887	1,238	1,708	1,231	1,125	1,134
Subtotal	28,555	26,751	23,385	26,131	26,195	26,504
Unaccounted	843	-26	2,125	1,286	633	624
United States	217	170	134	160	150	150
World Total	29,615	26,895	25,644	27,577	26,978	27,278

TY=Trade Year, see Endnotes.

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Production						
Algeria	1,000	968	1,950	2,000	1,845	1,845
Argentina	3,300	3,740	5,060	3,800	3,450	3,450
Australia	13,506	9,254	8,819	9,000	10,500	10,500
Belarus	1,253	1,420	944	1,400	1,050	1,050
Canada	8,839	7,891	8,380	10,383	10,100	10,400
Ethiopia	2,025	2,032	2,200	2,300	2,300	2,350
European Union	59,866	58,654	55,977	62,998	63,300	63,700
India	1,438	1,747	1,781	1,633	1,687	1,687
Iran	3,724	3,100	2,800	3,600	3,750	3,750
Iraq	1,550	975	780	1,600	1,550	1,550
Kazakhstan	3,231	3,305	3,971	3,830	3,800	3,800
Russia	17,547	20,211	16,737	19,939	20,300	20,600
Syria	720	777	400	2,000	1,900	1,900
Turkey	4,750	6,400	7,000	7,900	8,400	8,400
Ukraine	9,874	8,695	7,604	9,528	9,200	8,000
Others	10,085	10,876	11,616	10,744	10,013	10,168
Subtotal	142,708	140,045	136,019	152,655	153,145	153,150
United States	4,353	3,119	3,343	3,756	3,830	3,600
World Total	147,061	143,164	139,362	156,411	156,975	156,750
Total Consumption						
Algeria	2,050	1,850	2,000	2,250	2,250	2,250
Australia	3,500	3,700	5,000	5,500	5,700	5,700
Canada	6,760	6,799	6,500	8,020	7,600	7,600
China	9,200	9,300	6,200	6,200	5,900	6,200
Ethiopia	2,025	2,225	2,225	2,325	2,325	2,375
European Union	55,100	54,000	51,600	55,400	57,200	57,200
India	1,650	1,950	1,900	1,850	1,950	1,950
Iran	5,200	6,000	6,200	6,300	6,200	6,200
Kazakhstan	2,200	2,150	2,150	2,400	2,400	2,400
Morocco	2,400	2,800	2,900	2,450	2,250	2,300
Russia	14,700	14,500	12,200	15,400	14,900	14,900
Saudi Arabia	9,825	8,525	7,025	7,425	7,525	7,525
Syria	850	800	650	1,500	1,800	1,800
Turkey	5,500	6,700	7,500	8,500	8,700	8,700
Ukraine	4,900	4,500	4,200	4,500	4,400	4,200
Others	19,244	17,575	18,116	19,693	19,967	19,776
Subtotal	146,094	142,761	137,430	150,618	152,077	152,099
United States	4,375	3,466	3,537	3,922	3,765	3,657
World Total	150,469	146,227	140,967	154,540	155,842	155,756
Ending Stocks						
Algeria	877	517	790	970	965	965
Australia	1,884	1,776	1,908	2,208	2,608	2,608
Canada	2,120	1,250	877	957	1,102	1,102
European Union	5,421	4,627	4,245	4,331	4,831	4,956
Russia	839	750	640	759	1,454	1,084
Saudi Arabia	2,344	1,829	1,314	1,399	1,384	1,384
Turkey	338	791	543	831	901	901
Others	6,320	5,799	5,590	6,460	5,866	5,945
Subtotal	20,143	17,339	15,907	17,915	19,111	18,945
United States	2,316	2,057	1,884	1,747	1,855	1,711
World Total	22,459	19,396	17,791	19,662	20,966	20,656

Regional Barley Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	293	227	254	560	395	395
South America	1,277	1,082	1,167	1,355	1,260	1,260
European Union - 28	447	231	553	150	125	125
Other Europe	124	80	175	102	100	100
Former Soviet Union - 12	442	229	395	415	394	403
Middle East	13,563	13,077	11,542	13,140	13,030	13,030
North Africa	2,542	1,990	2,342	2,820	3,400	3,400
Sub-Saharan Africa	112	49	28	75	45	45
East Asia	9,413	9,499	6,441	6,597	6,260	6,560
South Asia	346	114	269	212	266	266
Oceania	31	19	14	15	20	20
Total	28,772	26,921	23,519	26,291	26,345	26,654
Production						
North America	14,170	12,015	12,719	15,149	14,930	15,000
South America	4,742	4,862	6,552	5,309	4,962	4,962
European Union - 28	59,866	58,654	55,977	62,998	63,300	63,700
Other Europe	1,451	1,290	1,253	1,366	1,404	1,404
Former Soviet Union - 12	34,077	35,540	31,199	36,670	36,301	35,401
Middle East	10,831	11,333	11,061	15,183	15,682	15,682
North Africa	2,156	4,041	5,378	4,281	3,317	3,357
Sub-Saharan Africa	2,562	2,537	2,820	2,840	2,940	3,050
East Asia	1,492	1,397	1,258	1,246	1,221	1,276
South Asia	1,844	1,943	1,946	1,989	2,033	2,033
Oceania	13,870	9,552	9,199	9,380	10,885	10,885
Total	147,061	143,164	139,362	156,411	156,975	156,750
Domestic Consumption						
North America	12,085	11,275	11,087	13,192	12,565	12,457
South America	3,495	3,780	4,016	3,969	3,932	3,932
European Union - 28	55,100	54,000	51,600	55,400	57,200	57,200
Other Europe	1,451	1,354	1,343	1,373	1,453	1,453
Former Soviet Union - 12	25,367	24,569	21,754	25,917	24,993	24,802
Middle East	25,523	25,226	24,637	26,897	28,007	27,707
North Africa	6,847	6,359	7,076	7,088	6,788	6,838
Sub-Saharan Africa	2,615	2,755	2,760	2,932	2,950	3,040
East Asia	10,846	10,934	7,827	7,882	7,485	7,845
South Asia	2,079	2,214	2,079	2,245	2,314	2,314
Oceania	3,900	4,050	5,385	5,890	6,100	6,100
Total	149,479	146,840	139,903	153,635	154,832	154,733
Ending Stocks						
North America	4,851	3,722	3,123	3,081	3,334	3,190
South America	835	705	1,146	1,195	885	885
European Union - 28	5,421	4,627	4,245	4,331	4,831	4,956
Other Europe	167	135	133	166	160	159
Former Soviet Union - 12	2,954	2,558	2,304	2,582	3,014	2,644
Middle East	3,887	3,996	2,665	3,752	3,811	3,927
North Africa	1,106	802	1,236	1,422	1,301	1,341
Sub-Saharan Africa	488	308	375	330	355	370
East Asia	504	466	338	299	385	290
South Asia	293	253	269	242	218	222
Oceania	1,942	1,813	1,946	2,251	2,656	2,656
Total	22,459	19,396	17,791	19,662	20,966	20,656

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Argentina	457	473	254	400	500	500
Australia	542	449	91	40	500	500
China	34	43	49	40	50	50
Ethiopia	75	75	75	75	75	75
India	24	123	53	50	50	50
Kenya	73	136	53	50	30	50
Nigeria	100	100	100	50	50	50
Others	402	298	235	231	169	169
Subtotal	1,707	1,697	910	936	1,424	1,444
United States	6,031	4,839	2,437	5,500	6,700	6,700
World Total	7,738	6,536	3,347	6,436	8,124	8,144
TY Imports						
Chile	54	49	73	30	50	50
China	5,209	4,436	652	3,900	6,100	6,100
Ethiopia	16	6	20	110	80	80
European Union	194	486	796	90	130	100
Japan	561	577	449	450	450	400
Kenya	146	141	109	80	150	150
Mexico	548	98	546	600	100	100
South Africa	82	27	59	40	50	50
South Sudan	36	148	26	150	150	150
Sudan	120	150	160	160	100	100
Others	345	563	475	465	386	401
Subtotal	7,311	6,681	3,365	6,075	7,746	7,681
Unaccounted	383	-196	-19	360	377	462
United States	44	51	1	1	1	1
World Total	7,738	6,536	3,347	6,436	8,124	8,144

TY=Trade Year, see Endnotes.

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Production						
Argentina	3,400	3,000	2,500	2,500	2,400	2,400
Australia	994	1,257	1,160	300	1,700	1,700
Bolivia	557	1,023	949	960	1,000	1,000
Brazil	1,865	2,136	2,177	2,254	2,100	2,100
Burkina	1,663	1,366	1,930	1,870	1,800	1,900
Cameroon	1,339	1,372	1,416	1,200	1,200	1,400
China	2,235	2,465	2,909	3,600	3,550	3,550
Ethiopia	4,752	4,816	4,932	5,200	5,200	5,200
European Union	632	660	753	876	940	1,056
India	4,568	4,803	3,475	4,733	4,400	4,400
Mali	1,394	1,394	1,470	1,500	1,500	1,500
Mexico	4,638	4,545	4,700	4,300	4,500	4,500
Niger	1,808	1,945	2,100	1,970	1,900	1,900
Nigeria	7,556	6,939	6,721	6,665	6,900	6,900
Sudan	6,466	3,743	4,953	4,000	5,000	5,000
Others	7,080	7,077	7,826	7,370	7,148	7,434
Subtotal	50,947	48,541	49,971	49,298	51,238	51,940
United States	12,199	9,192	9,271	8,673	9,091	9,413
World Total	63,146	57,733	59,242	57,971	60,329	61,353
Total Consumption						
Argentina	2,900	3,100	2,150	2,150	2,000	2,000
Australia	675	800	1,050	500	1,000	1,000
Brazil	1,700	2,100	2,200	2,200	2,200	2,200
Burkina	1,640	1,400	1,800	1,870	1,800	1,900
Cameroon	1,369	1,387	1,441	1,225	1,225	1,425
Chad	950	1,000	1,000	1,000	1,000	1,000
China	7,400	6,900	3,600	7,400	9,500	9,500
Ethiopia	4,700	4,646	4,882	5,230	5,300	5,300
European Union	790	970	1,574	970	1,022	1,122
India	4,500	4,600	3,550	4,500	4,350	4,350
Mali	1,400	1,450	1,470	1,500	1,500	1,500
Mexico	5,300	4,700	5,100	5,000	4,600	4,600
Niger	2,000	1,850	2,100	2,050	2,000	2,000
Nigeria	7,350	6,950	6,650	6,650	6,850	6,850
Sudan	5,950	4,400	4,900	4,450	4,850	4,950
Others	7,501	8,248	8,686	8,288	8,285	8,456
Subtotal	56,488	54,387	52,216	55,112	57,760	58,516
United States	6,283	4,119	6,186	4,369	2,793	2,794
World Total	62,771	58,506	58,402	59,481	60,553	61,310
Ending Stocks						
Argentina	889	515	454	304	204	204
Australia	272	273	287	47	247	247
Burkina	97	58	183	178	173	173
China	147	105	17	77	218	177
Ethiopia	569	670	665	670	575	575
India	196	274	148	331	331	331
Sudan	993	386	549	234	374	334
Others	1,466	1,540	1,626	1,446	1,307	1,273
Subtotal	4,629	3,821	3,929	3,287	3,429	3,314
United States	850	885	1,617	749	588	765
World Total	5,479	4,706	5,546	4,036	4,017	4,079

Regional Sorghum Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	592	149	547	601	101	101
South America	60	111	80	65	95	95
European Union - 28	194	486	796	90	130	100
Other Europe	0	0	0	0	0	0
Middle East	27	41	39	61	31	31
North Africa	5	1	0	17	0	0
Sub-Saharan Africa	629	719	664	808	735	750
East Asia	5,823	5,139	1,175	4,395	6,605	6,555
Southeast Asia	19	22	36	35	25	25
Others	6	64	29	4	25	25
Total	7,355	6,732	3,366	6,076	7,747	7,682
Production						
North America	16,837	13,737	13,971	12,973	13,591	13,913
Central America	308	281	272	272	277	277
Caribbean	118	91	106	71	76	76
South America	6,150	6,420	5,919	5,949	5,726	5,726
European Union - 28	632	660	753	876	940	1,056
Middle East	356	410	440	390	391	391
North Africa	752	754	755	755	755	755
Sub-Saharan Africa	29,720	26,466	29,096	27,668	28,606	29,192
East Asia	2,237	2,467	2,911	3,602	3,552	3,552
South Asia	4,717	4,957	3,615	4,873	4,545	4,545
Southeast Asia	50	50	50	50	50	50
Oceania	994	1,257	1,160	300	1,700	1,700
Others	275	183	194	192	120	120
Total	63,146	57,733	59,242	57,971	60,329	61,353
Domestic Consumption						
North America	11,583	8,819	11,286	9,369	7,393	7,394
Central America	308	281	275	272	277	277
Caribbean	120	91	108	71	76	76
South America	5,561	6,528	5,640	5,576	5,486	5,486
European Union - 28	790	970	1,574	970	1,022	1,122
Middle East	383	447	483	451	422	422
North Africa	752	754	755	771	755	755
Sub-Saharan Africa	29,383	27,367	29,115	28,688	29,179	29,800
East Asia	8,017	7,605	4,156	7,897	10,007	9,957
South Asia	4,665	4,817	3,717	4,641	4,520	4,520
Southeast Asia	71	66	85	81	73	73
Oceania	675	800	1,050	500	1,000	1,000
Others	100	75	95	65	65	65
Total	62,408	58,620	58,339	59,352	60,275	60,947
Ending Stocks						
North America	1,022	998	1,876	908	747	924
Central America	17	12	9	9	9	9
South America	1,163	892	741	653	448	448
European Union - 28	24	132	100	88	134	120
Middle East	0	0	0	0	0	0
North Africa	53	54	54	54	54	54
Sub-Saharan Africa	2,462	1,858	2,231	1,809	1,734	1,704
East Asia	199	157	38	98	269	198
South Asia	196	274	148	331	331	331
Oceania	272	273	287	47	247	247
Others	71	56	62	39	44	44
Total	5,479	4,706	5,546	4,036	4,017	4,079

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Australia	455	550	250	250	400	400
Canada	1,557	1,685	1,665	1,800	1,800	1,800
Chile	27	34	36	10	30	30
European Union	179	128	106	210	190	190
Kazakhstan	12	10	27	9	20	20
Russia	14	34	134	80	100	100
Ukraine	19	7	11	10	10	10
Others	5	6	11	14	11	11
Subtotal	2,268	2,454	2,240	2,383	2,561	2,561
United States	44	31	26	30	30	30
World Total	2,312	2,485	2,266	2,413	2,591	2,591
TY Imports						
Algeria	11	7	1	5	10	10
Belarus	0	3	26	3	5	5
Bosnia and Herzegovina	6	5	3	4	5	5
Canada	18	12	9	10	10	10
China	278	389	224	220	350	350
Colombia	1	1	5	5	5	5
Ecuador	21	39	16	20	30	30
European Union	3	4	15	7	5	5
India	25	19	21	25	20	20
Japan	49	44	46	47	50	50
Korea, South	23	46	31	25	25	25
Mexico	119	168	129	130	150	150
Norway	3	21	93	50	30	30
South Africa	24	39	23	60	40	40
Switzerland	54	49	51	55	50	50
Others	24	8	15	30	8	8
Subtotal	659	854	708	696	793	793
Unaccounted	123	88	160	117	148	148
United States	1,530	1,543	1,398	1,600	1,650	1,650
World Total	2,312	2,485	2,266	2,413	2,591	2,591

TY=Trade Year, see Endnotes.

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Production						
Algeria	110	110	110	110	110	110
Argentina	785	492	572	600	375	640
Australia	2,266	1,227	1,135	860	1,600	1,600
Belarus	390	460	342	450	370	370
Brazil	828	634	795	879	910	910
Canada	3,231	3,733	3,436	4,237	4,400	4,500
Chile	713	573	385	477	638	638
China	525	550	575	625	625	625
European Union	8,044	8,058	7,792	7,813	8,077	8,150
Kazakhstan	335	285	336	267	300	300
Mexico	71	72	103	99	100	90
Norway	359	283	144	300	300	300
Russia	4,750	5,448	4,715	4,420	4,000	4,000
Turkey	225	250	230	230	240	240
Ukraine	510	481	423	427	450	450
Others	310	279	335	263	282	282
Subtotal	23,452	22,935	21,428	22,057	22,777	23,205
United States	938	720	815	773	942	949
World Total	24,390	23,655	22,243	22,830	23,719	24,154
Total Consumption						
Algeria	132	117	111	115	120	120
Argentina	760	525	550	600	360	630
Australia	1,500	900	900	700	1,050	1,050
Belarus	400	460	375	450	370	370
Brazil	775	675	775	845	905	905
Canada	1,854	2,041	2,094	2,387	2,300	2,400
Chile	655	575	375	425	575	575
China	710	850	870	870	980	980
European Union	7,950	7,900	7,920	7,640	7,830	7,930
Kazakhstan	274	275	315	250	280	280
Mexico	195	200	255	225	250	240
Norway	315	320	250	345	320	320
Russia	4,800	5,400	4,700	4,200	3,950	3,950
Turkey	240	240	230	240	240	240
Ukraine	450	480	450	420	435	435
Others	508	533	557	511	519	519
Subtotal	21,710	21,631	20,814	20,399	20,625	21,120
United States	2,537	2,358	2,326	2,345	2,497	2,492
World Total	24,247	23,989	23,140	22,744	23,122	23,612
Ending Stocks						
Australia	419	196	191	101	251	251
Canada	703	778	397	426	736	736
Chile	83	43	15	57	90	90
China	152	241	170	145	140	140
European Union	637	613	393	363	422	398
Kazakhstan	75	75	68	79	79	79
Russia	147	167	60	194	150	144
Others	376	281	249	279	265	300
Subtotal	2,592	2,394	1,543	1,644	2,133	2,138
United States	731	595	549	534	605	582
World Total	3,323	2,989	2,092	2,178	2,738	2,720

Regional Oats Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	1,667	1,723	1,536	1,740	1,810	1,810
South America	31	46	27	30	40	40
European Union - 28	3	4	15	7	5	5
Other Europe	63	76	150	112	86	86
Former Soviet Union - 12	11	3	31	5	5	5
Middle East	0	0	0	5	0	0
North Africa	15	8	2	20	12	12
Sub-Saharan Africa	24	39	23	60	40	40
East Asia	350	479	301	292	425	425
South Asia	25	19	21	25	20	20
Oceania	0	0	0	0	0	0
Total	2,189	2,397	2,106	2,296	2,443	2,443
Production						
North America	4,240	4,525	4,354	5,109	5,442	5,539
South America	2,373	1,736	1,810	1,987	1,968	2,233
European Union - 28	8,044	8,058	7,792	7,813	8,077	8,150
Other Europe	502	426	293	436	432	432
Former Soviet Union - 12	5,990	6,679	5,822	5,570	5,126	5,126
Middle East	225	250	230	230	240	240
North Africa	125	145	173	150	145	145
Sub-Saharan Africa	56	23	33	16	30	30
East Asia	526	551	576	626	626	626
South Asia	0	0	0	0	0	0
Oceania	2,309	1,262	1,160	893	1,633	1,633
Total	24,390	23,655	22,243	22,830	23,719	24,154
Domestic Consumption						
North America	4,586	4,599	4,675	4,957	5,047	5,132
South America	2,269	1,859	1,787	1,927	1,925	2,195
European Union - 28	7,950	7,900	7,920	7,640	7,830	7,930
Other Europe	514	519	454	538	510	510
Former Soviet Union - 12	5,929	6,620	5,846	5,326	5,041	5,041
Middle East	240	240	230	240	240	240
North Africa	151	152	176	167	160	160
Sub-Saharan Africa	67	66	65	75	70	70
East Asia	784	940	951	943	1,055	1,055
South Asia	25	19	21	25	20	20
Oceania	1,540	935	928	730	1,083	1,083
Total	24,055	23,849	23,053	22,568	22,981	23,436
Ending Stocks						
North America	1,437	1,377	949	967	1,348	1,325
South America	240	122	130	196	199	234
European Union - 28	637	613	393	363	422	398
Other Europe	82	62	50	50	57	57
Former Soviet Union - 12	316	330	177	323	290	284
Middle East	6	16	16	11	11	11
North Africa	1	2	1	3	0	0
Sub-Saharan Africa	28	24	15	16	16	16
East Asia	154	244	170	145	141	141
South Asia	0	0	0	0	0	0
Oceania	422	199	191	104	254	254
Total	3,323	2,989	2,092	2,178	2,738	2,720

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
TY Exports						
Albania	0	0	0	0	0	0
Canada	132	227	152	150	200	200
European Union	139	92	187	250	150	150
Russia	29	152	178	1	75	75
Ukraine	14	38	42	15	50	50
Others	9	1	1	0	0	0
Subtotal	323	510	560	416	475	475
United States	4	4	4	6	5	5
World Total	327	514	564	422	480	480
TY Imports						
Belarus	3	28	9	3	3	3
Canada	0	2	2	2	2	2
European Union	16	137	221	1	25	25
Israel	4	21	17	5	20	20
Japan	24	21	23	20	20	20
Korea, South	4	3	3	4	5	5
Norway	4	5	19	10	5	5
Others	9	3	5	101	3	3
Subtotal	64	220	299	146	83	83
Unaccounted	91	-30	-29	26	117	117
United States	172	324	294	250	280	280
World Total	327	514	564	422	480	480

TY=Trade Year, see Endnotes.

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

	2016/17	2017/18	2018/19	2019/20	2020/21 Sep	2020/21 Oct
Production						
Argentina	79	86	87	220	140	170
Belarus	651	670	503	650	900	900
Canada	436	341	236	333	400	430
European Union	7,440	7,405	6,218	8,451	8,650	8,653
Russia	2,538	2,540	1,914	1,424	1,800	1,800
Turkey	300	320	320	320	320	320
Ukraine	394	510	396	339	400	400
Others	155	176	122	162	160	160
Subtotal	11,993	12,048	9,796	11,899	12,770	12,833
United States	339	260	214	270	304	293
World Total	12,332	12,308	10,010	12,169	13,074	13,126
Total Consumption						
Argentina	79	86	87	220	140	170
Australia	29	30	30	30	30	30
Belarus	700	665	550	650	850	850
Canada	180	190	168	182	180	180
European Union	7,600	7,700	6,500	8,000	8,450	8,450
Israel	4	21	17	5	20	20
Norway	26	54	27	59	55	55
Russia	2,400	2,500	1,750	1,550	1,650	1,650
Turkey	300	320	320	320	320	320
Ukraine	380	480	330	305	355	355
Others	129	119	123	114	108	108
Subtotal	11,852	12,199	9,926	11,426	12,276	12,306
United States	496	483	518	550	582	571
World Total	12,348	12,682	10,444	11,976	12,858	12,877
Ending Stocks						
Belarus	41	61	35	38	91	91
Canada	165	124	50	40	62	92
European Union	989	674	495	691	755	769
Japan	1	1	1	1	1	1
Russia	291	260	141	104	166	179
Turkey	14	14	14	14	14	14
Ukraine	77	69	49	77	72	72
Others	12	16	4	0	0	0
Subtotal	1,590	1,219	789	965	1,161	1,218
United States	18	15	11	28	24	24
World Total	1,608	1,234	800	993	1,185	1,242

Regional Rye Imports, Production, Consumption, and Stocks

Thousand Metric Tons

	2016/17	2017/18	2018/19	2019/20	Sep 2020/21	Oct 2020/21
TY Imports						
North America	172	326	296	252	282	282
South America	0	0	0	0	0	0
European Union - 28	16	137	221	1	25	25
Other Europe	9	8	22	14	8	8
Former Soviet Union - 12	7	28	11	100	3	3
Middle East	4	21	17	5	20	20
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	28	24	26	24	25	25
Oceania	0	0	0	0	0	0
Total	236	544	593	396	363	363
Production						
North America	775	601	450	603	704	723
South America	91	97	100	234	155	185
European Union - 28	7,440	7,405	6,218	8,451	8,650	8,653
Other Europe	70	93	53	92	92	92
Former Soviet Union - 12	3,624	3,759	2,836	2,436	3,120	3,120
Middle East	300	320	320	320	320	320
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	29	30	30	30	30	30
Total	12,332	12,308	10,010	12,169	13,074	13,126
Domestic Consumption						
North America	676	673	686	732	762	751
South America	91	97	100	234	155	185
European Union - 28	7,600	7,700	6,500	8,000	8,450	8,450
Other Europe	78	100	73	105	100	100
Former Soviet Union - 12	3,513	3,680	2,665	2,532	2,875	2,875
Middle East	304	341	337	325	340	340
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	29	24	26	24	25	25
Oceania	29	30	30	30	30	30
Total	12,323	12,648	10,420	11,985	12,740	12,759
Ending Stocks						
North America	183	139	61	68	86	116
South America	0	0	0	0	0	0
European Union - 28	989	674	495	691	755	769
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	421	406	229	219	329	342
Middle East	14	14	14	14	14	14
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	1	1	1	1	1	1
Oceania	0	0	0	0	0	0
Total	1,608	1,234	800	993	1,185	1,242

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.