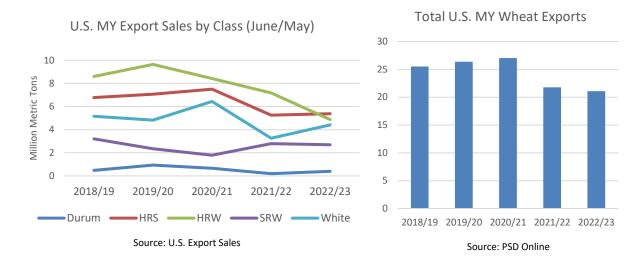


## **Grain: World Markets and Trade**

# U.S. Wheat Exports Declined in 2022/23 Despite Rebounding White Wheat Exports



Note: By-class Export Sales data (left chart) is the total accumulated exports during the entire June-May marketing year. Export Sales data does not include concessional (food aid) trade or flour and wheat products trade, which are included in the PSD database.

Total U.S. MY exports (right chart) is an estimate of wheat grain, flour, and products trade from PSD Online. The PSD database does not report on wheat trade by class, but these details are available in the USDA, ERS Wheat Data product.

On June 8, FAS released weekly Export Sales data completing the 2022/23 June-May marketing year (MY). White wheat experienced favorable growing conditions and steady demand, driving exports up 35 percent from 2021/22 to 4.4 million tons. Hard Red Winter (HRW) exports dropped 32 percent to 4.9 million tons on a drought-affected crop. Hard Red Spring (HRS) and Soft Red Winter (SRW) remained relatively steady at 5.4 million tons and 2.7 million tons, respectively. Durum exports doubled to 395,000 tons, though accounting for just 2 percent of total U.S. 2022/23 wheat exports.

Hard Red Winter (HRW): Mexico remained the single largest destination for HRW, accounting for 30 percent of 2022/23 accumulated exports. Lower supplies and high U.S. prices, however, caused U.S. HRW exports to fall nearly one third year over year. U.S. exports to Nigeria, the second largest market for U.S. HRW in recent history, fell 45 percent to 534,000 tons on significant currency challenges constraining purchases. Overall U.S. wheat exports to Nigeria fell 52 percent year over year; HRW, which is blended with lower quality wheat, made up more than two thirds of U.S. wheat sales to this market.

**Soft Red Winter (SRW):** Mexico is the largest market for SRW exports, accounting for 34 percent of SRW shipments. Sales in 2022/23 remained relatively flat, up just 2 percent. In contrast, sales of SRW to Ecuador showed strong year-on-year growth, more than doubling to become the third largest export destination for SRW. SRW exports to China dropped 55 percent, slipping from the second largest SRW market in 2021/22 to the fourth in 2022/23. With uncompetitive U.S. prices, China purchased large volumes of wheat from Australia and Canada.

Hard Red Spring (HRS): The Philippines remained the largest market for U.S. HRS, representing over 20 percent of the exports of this class. The Philippines imported 1.1 million tons of HRS in 2022/23, a 22-percent decrease from 2021/22 amidst weak economic conditions. Exports to Japan fell 25 percent. Meanwhile, HRS exports to Mexico grew 44 percent, surpassing Japan as the second largest HRS importer in 2022/23. HRS exports to Vietnam and Burma rebounded after significant drops in 2021/22.

Driven by strong demand, China imports of **White** wheat rebounded, nearly doubling to 870,000 tons, making it the second largest importer of U.S. White wheat after the Philippines. Philippines imports, overall, have slowed in the past 5 years on high prices resulting in reduced demand. Indonesia imports of U.S. White wheat rebounded after minimal imports in 2021/22 when Russia's invasion of Ukraine caused price spikes.

**Durum** exports doubled from 2021/22, reaching 395,000 tons. The increase was driven by higher U.S. production and strong demand for U.S. supplies. The EU, specifically Italy, remains the largest market for U.S. durum exports where it is used for pasta production. Exports to Algeria nearly quintupled to 165,000 tons, as their domestic durum crop was affected by significant drought. Durum demand remains high in Algeria, as it is used to produce staple foods couscous and pasta.

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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 (<u>PSD Online</u>): 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

<u>Production, Supply and Distribution Database (PSD Online)</u>

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 2023/24**

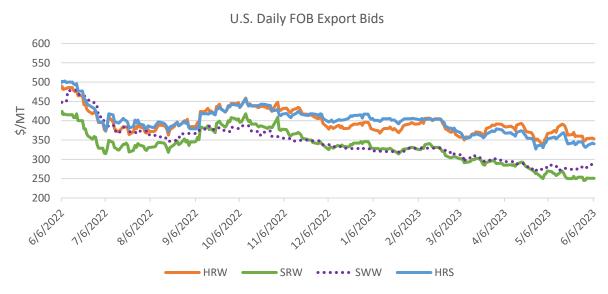
Global production is forecast up significantly, with larger crops in India, Russia, the EU, and Ukraine. Larger supplies drive an increase in global trade as exports for Russia, the EU, India, and Ukraine have been adjusted higher. Imports are forecast higher with greater demand from China as some growing regions were impacted by heavy rains. Global consumption is forecast higher as increased feed and residual use in China, Russia, and India more than compensates for a decline in food, seed and industrial (FSI) use in Syria. The U.S. season-average farm price is forecast down 30 cents to \$7.70 per bushel.

#### **OVERVIEW FOR 2022/23**

Global production is forecast slightly higher this month with an upward revision to Brazil production. Global trade is also forecast up on stronger-than-expected Ukraine exports. Imports are forecast higher with strong demand from the EU, China, Turkey, Saudi Arabia, and Algeria that offsets weaker demand from Morocco and Indonesia. Global consumption is forecast down on reduced FSI use in Syria, Nigeria, and Indonesia. The U.S. season-average farm price forecast remains at \$8.85 per bushel.

#### WHEAT PRICES

<u>Domestic</u>: Since the May *WASDE*, U.S. quotes have fallen for all classes except Soft White Winter (SWW), which rose just \$3/ton to \$287 on continued demand. Hard Red Winter (HRW) prices fell \$20/ton to \$353 on downward pressure from global prices and some easing of the drought in the Southern Plains. Hard Red Spring (HRS) prices fell \$17/ton from last month to \$340 on slow demand and improved planting progress from the new crop. Soft Red Winter (SRW) fell \$13/ton to \$251, reflecting favorable weather for the new-crop and downward pressure from international prices.



Source: IGC

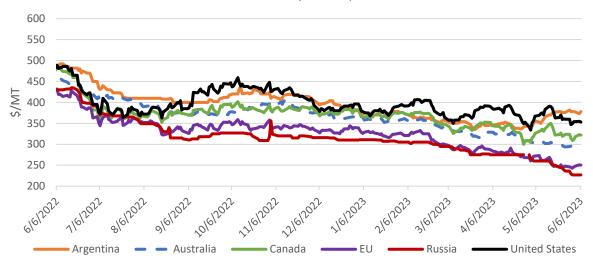
<sup>\*</sup>Note on FOB prices: HRW (Hard Red Winter); SRW (Soft Red Winter); SWW (Soft White Wheat); HRS (Hard Red Spring)

Global: Larger production forecasts and relatively unimpeded exports from the Black Sea have, overall, caused global wheat prices to fall since the May WASDE. Russian quotes dropped \$33/ton on ample supplies and robust demand. U.S. HRW quotes slipped \$20/ton on downward pressure from global prices. EU quotes fell \$14/ton on ample supplies and favorable outlook for the new crop, especially in Eastern Europe. Canadian quotes declined \$10/ton on optimistic forecasts for 2023/24 production. Australian quotes fell \$4/ton on large supplies. By contrast, Argentine quotes rose \$28/ton as exportable supplies dwindle.

Argentina	Australia	Canada	EU	Russia	United States
\$378	\$301	\$322	\$250	\$227	\$353

Note: As of June 6, 2023

### International Daily FOB Export Bids



Source: IGC

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

## **TRADE CHANGES IN 2023/24 (1,000 MT)**

Country	Attribute	Previous	Current	Change	Reason
					Robust demand with drought-
Algeria	Imports	8,500	8,700	200	impacted crop
					Increased demand for
					international wheat given
China	Imports	10,500	12,000	1,500	domestic crop quality concerns
Syria	Imports	2,000	2,300	300	Smaller crop
European Union	Exports	38,000	38,500	500	Larger crop
					Larger crop and news of export
India	Exports	500	1,000	500	ban exemptions
Russia	Exports	45,500	46,500	1,000	Larger crop
Ukraine	Exports	10,000	10,500	500	Larger crop
<b>United Kingdom</b>	Exports	1,700	1,900	200	Larger crop

### **TRADE CHANGES IN 2022/23 (1,000 MT)**

Country	Attribute	Previous	Current	Change	Reason
Algeria	Imports	8,200	8,500	300	Strong pace of imports
					Strong pace of purchases continues, especially from
China	Imports	13,500	14,000	500	Australia and Canada
<b>European Union</b>	Imports	10,500	11,500	1,000	Continued imports from Ukraine
Indonesia	Imports	10,000	9,500	-500	Lower feed and FSI use
Iraq	Imports	3,500	3,700	200	Strong pace of imports
Morocco	Imports	7,000	6,500	-500	Slow pace of imports
Nigeria	Imports	5,300	5,000	-300	Slow pace of imports
Saudi Arabia	Imports	4,700	5,100	400	Robust tender purchases
Turkey	Imports	10,500	11,000	500	Strong pace of imports
Argentina	Exports	5,000	4,800	-200	Depleted exportable supplies
Brazil	Exports	3,000	2,800	-200	Depleted milling wheat supplies
Ukraine	Exports	15,000	16,000	1,000	Strong pace of exports

## **RICE**

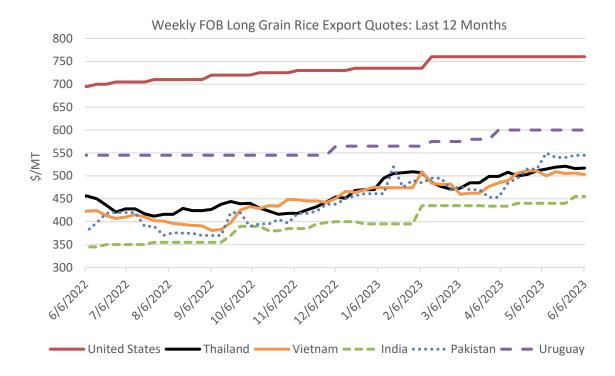
### **OVERVIEW FOR 2023/24**

Global rice production is nearly unchanged with a larger projected India crop offset by smaller forecasts for Thailand and Cambodia. Global consumption is up with increases for India and the Philippines. Imports are forecast higher, mainly for Kenya and the Philippines. Global stocks are projected higher due to a significant increase in India's carryover stocks from 2022/23.

### **OVERVIEW FOR 2022/23**

Global rice production is up significantly, mostly as a result of a larger crop in India. Global consumption is down with Kenya and the Philippines partially offsetting lower consumption in Iran. Exports are projected down, mainly from China and Pakistan. Imports are forecast higher, mainly due to Iraq, Kenya, and the Philippines offsetting lower estimated imports by China and Iran. Global stocks are significantly higher, primarily on an increase for India.

#### **RICE PRICES**

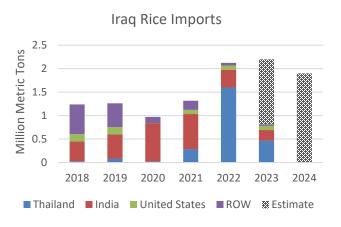


In the past month, U.S. export quotes remained at \$760/ton and Uruguayan quotes at \$600/ton. Thai prices rose slightly by \$2 to \$517/ton. Vietnamese prices rose \$13 to \$503/ton due to limited supply and high domestic prices. Pakistani quotes showed the largest increase, up \$45 to \$545/ton with tight supplies and strong demand. Indian quotes also went up by \$15 to \$455/ton, continuing to be the lowest priced for major global exporters.

#### **MARKET FEATURES**

### Iraq on Pace for Record Rice Imports





Source: Trade Data Monitor, LLC

Iraq rice imports have seen a notable surge in 2023, with imports estimated at a record high of 2.2 million tons. If realized, Iraq would become the fourth largest rice importer. This year, Iraq has faced multiple issues that have hampered rice production, principally water scarcity. Therefore, imports have risen to help meet domestic demand. In the first 4 months of 2023, Iraq imported over 815,000 tons of rice. Rice exports to Iraq have steadily risen over the past few years, with significant quantities of rice from Thailand, India, and the United States.

Thus far in 2023, the United States has exported 88,000 tons of rice to Iraq, representing 11 percent of total imports. The Government of Iraq signed a Memorandum of Understanding with the United States for 2022-2023 that calls for Iraq to purchase up to 200,000 tons of U.S. rice. At the end of 2022, the Government of Iraq purchased 88,000 tons of U.S. rice despite U.S. prices being higher than alternative suppliers. According to the weekly U.S. *Export Sales*, another shipment of 44,000 tons of U.S. rice was exported to Iraq in May. An additional 80,000 tons in outstanding sales remains to be split between MY 2022/23 and MY 2023/24.

Most Iraq rice imports are sourced from either Thailand or India. Thus far in 2023, India has exported approximately 225,000 tons to Iraq. Thailand has exported nearly 470,000 tons to Iraq in 2023, accounting for 57 percent of the market. India and Thailand's rice exports to Iraq have remained robust due to competitive prices and large supplies. Since 2022, Thailand has been the main supplier to Iraq after losing market share to India and Vietnam since 2014. Up until 2022, India had grown to be the dominant supplier, exporting basmati rice to Iraq. However, Iraq has reduced its purchases of Indian rice due to consumer preference of non-fragrant white rice from Thailand. Looking ahead, Iraq imports are forecast to decline in 2024 due to a larger expected crop.

## TRADE CHANGES IN 2024 (1,000 MT)

Country	Attribute	Previous	Current	Change	Reason
					Consumption growth far outstrips
Kenya	Imports	625	800	175	production
					Imports are forecast higher with rising
Philippines	Imports	3,600	3,800	200	consumption levels
India	Exports	22,500	23,000	500	Larger crop
Thailand	Exports	8,000	7,500	-500	Smaller crop

### **TRADE CHANGES IN 2023 (1,000 MT)**

Country	Attribute	Previous	Current	Change	Reason
					Increase in imports to meet demand due to
Brazil	Imports	900	1,000	100	the lower crop in 2023
					Lower quantity of imports over the last few
China	Imports	5,100	4,800	-300	months
Iran	Imports	1,250	1,100	-150	Slow pace of imports
	-				Small crop and large domestic demand fuels
Iraq	Imports	2,000	2,200	200	imports
					Large purchases of India rice since import
					duties were waived for up to 600,000 tons
Kenya	Imports	600	850	250	until the end of August
					Higher-than-anticipated imports of Vietnam
Philippines	Imports	3,700	3,900	200	rice
China	Exports	2,200	2,000	-200	Buyers shifting to other Asian suppliers
					Tight supplies, high prices weaken demand
Pakistan	Exports	3,800	3,600	-200	for Pakistan rice
					Continued demand from core markets plus
Vietnam	Exports	7,100	7,200	100	Indonesia

## **COARSE GRAINS**

#### **OVERVIEW FOR 2023/24**

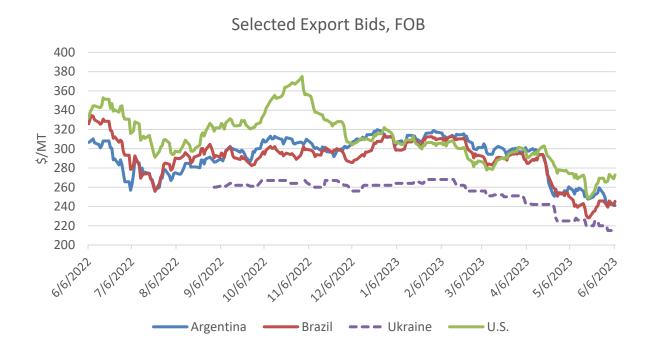
Global corn production is forecast up on an increase for Ukraine and Zambia. Global trade is forecast to rise as increases for Ukraine and Brazil more than offset weaker exports from Argentina. Global imports are forecast to increase on stronger demand from the European Union. The U.S. season-average farm price remains unchanged at \$4.80 per bushel.

### **OVERVIEW FOR 2022/23**

Global corn production is forecast upwards as higher crops for Brazil, India, and South Africa more than offset reductions for Argentina and Mexico. Global trade is forecast up modestly, with higher exports for Ukraine, the European Union, and South Africa more than offsetting reductions in exports from Argentina and the United States. Global imports are down marginally with a reduction in imports for the United States. The U.S. season-average farm price is unchanged at \$6.60 per bushel.

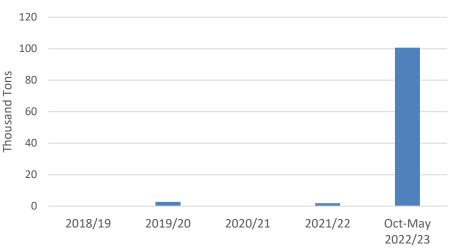
#### **CORN PRICES**

Since the May WASDE, U.S. and Brazilian bids were up, while bids for Argentina and Ukraine declined slightly. U.S. bids were up \$3/ton to \$272, little changed from last month, though prices have risen recently in response to dry conditions in the western and central corn belts. Brazilian bids were up \$5/ton to \$245 on robust demand for the upcoming record harvest. Argentine bids were \$241/ton, down \$11 from last month. Expectations of large supplies in Brazil are pressuring Argentina suppliers to offer cheaper quotes to remain competitive despite tight supplies. Ukrainian bids were \$215/ton, down \$10. Uncertainty surrounding new export restrictions in the EU, escalation of the war, and the future of the Black Sea Grain Initiative (BSGI) has maintained the discount for Ukrainian corn relative to other origins.



### **South Africa Increases Corn Exports to China**





Source: Trade Data Monitor

Since the start of 2023, South Africa has exported more than 100,000 tons of corn to China, the largest amount from Africa's leading corn producer since the signing of an export protocol in 2014. Ample exportable supplies in South Africa and a continued decline in the South African Rand (ZAR) have timed well with sustained demand in China.

Overall production of corn in 2022/23 is expected to reach 17.0 million tons, of which South Africa is forecast to export 3.7 million tons. While a slight fall from the record reached in 2021/22, this increase in output has placed downward pressure on South African corn export prices, allowing the country to become price competitive in the global corn market. This abundance of supplies has been matched by a steady decline in the value of the rand to the dollar. The rand has fallen more than 15 percent since the start of 2023.

Official trade data indicates that the unit value for a 50,000-ton shipment of yellow corn in March was just \$318/ton. In the same month, China Customs data indicated that unit values for Brazil and Ukraine corn were more than \$30/ton higher.

Relative to the size of China's demand, recent purchases of a little more than 100,000 tons of yellow corn are small. However, China is actively seeking to add new suppliers of corn in part due to the ongoing war in Ukraine and uncompetitive prices out of its chief supplier, the United States. Burma, an exporter of comparable size to South Africa, received phytosanitary permissions from China on February 18, 2022, enabling cross-border corn trade to begin. The first shipment recorded in 2022 was only 16,000 tons. However, marketing year-to-date China Customs data reports corn imports from Burma of more than 300,000 tons – a volume higher than its previous 3 years of exports without the phytosanitary protocol combined. South Africa could similarly benefit from renewed interest in this partnership.

## **TRADE CHANGES IN 2023/24 (1,000 MT)**

Country	Commodity	Attribute	Previous	Current	Change	Reason
Argentina	Corn	Exports	34,500	33,500	-1,000	Further production cut
Brazil	Corn	Exports	56,000	57,000	1,000	Larger crop
European Union	Barley	Exports	6,900	7,100	200	Larger crop
European Union	Corn	Imports	20,000	22,500	2,500	Larger Ukraine supplies
Iran	Barley	Imports	2,300	2,500	200	Larger Russia and EU supplies
Saudi Arabia	Barley	Imports	4,400	4,700	300	Larger Russia and EU supplies
Ukraino	Barley	Evports	2,300	2,500	200	- Higher production
OKTAITIE	Ukraine Exports 16,500	16,500	19,000	2,500	Higher production	

## **TRADE CHANGES IN 2022/23 (1,000 MT)**

Country	Commodity	Attribute	Previous	Current	Change	Reason
Argontino	Barley 2,700		2,400	-300	Pace of trade	
Argentina	Corn	Exports	26,500	25,500	-1,000	Smaller crop, trade pace
China	Barley	Imports	8,000	7,700	-300	Pace of trade
European Union	Corn	Exports	2,600	3,000	400	Pace of trade
South Africa	Corn	Exports	3,400	3,700	300	Larger crop
Ukraine	Corn	Exports	25,500	27,000	1,500	Observed trade
United States	Corn	Exports	46,000	45,000	-1,000	Low commitments, price uncompetitive
	-	Imports	1,000	600	-400	Pace of trade

## **ENDNOTES**

#### **REGIONAL TABLES**

North America: Canada, Mexico, the United States

Central America: Belize, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, Panama

Caribbean: Cuba, Dominican Republic, Haiti, Jamaica, Trinidad and Tobago

<u>South America:</u> Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela

EU: Austria, Belgium/Luxembourg, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, and Sweden. Effective January 1, 2021, the separation of the United Kingdom (UK) from the European Union (EU) was complete, including trade between both entities. Starting in May 2021 with the release of 2021/22 data, grain PSDs reflect EU27 (shown in the PSD system as "European Union") and UK separately. Beginning with the release of 2021/22 data, historical data for both EU27 and the UK are provided for 5 years (2016/17 through 2020/21). See below for notes on prior years' EU Consolidated data.

Other Europe: Albania, Bosnia and Herzegovina, Former Yugoslavia, Gibraltar, Iceland, North Macedonia, Montenegro, Norway, Serbia, Switzerland, United Kingdom

<u>Former Soviet Union:</u> Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan

<u>Middle East:</u> 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

<u>Southeast Asia:</u> Brunei, Burma, Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand, Vietnam

Oceania: Australia, Fiji, New Zealand, Papua New Guinea

#### **OTHER NOTES**

<u>Marketing Years (MY):</u> MY 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 MY for that commodity (2022/23 starts in 2022); except for summer grains in certain Southern Hemisphere countries and for rice in selected countries, where the second year begins the MY (2022/23 starts in 2023). Key exporter MY'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.

<u>Stocks:</u> 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.

<u>Consumption</u>: 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.

<u>Trade</u>: 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 (TY 2022/23 corresponds to Jan – Dec 2023).

#### **EU Consolidation:**

Effective January 1, 2021, the separation of the United Kingdom (UK) from the European Union (EU) was complete, including trade between both entities. Starting in May 2021 with the release of 2021/22 data, field crops PSDs reflect EU27 (shown in the PSD system as "European Union") and UK separately.

Beginning with the release of 2021/22 data, historical data for both EU27 and the UK are provided for 5 years (2016/17 through 2020/21). The trade figures starting from 1999/00 through 2015/16 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 (1001), flour (1101), bulgur (190430), and selected pasta products (190219, 190230, and 190240) on a grain-equivalent basis (all wheat flour and products are multiplied by 1.368). (2) Rice trade statistics include rough (100610), brown (100620), milled (100630), and broken (100640) on a milled-equivalent basis (rough rice is multiplied by 0.7 and brown rice is multiplied by 0.875). (3) Coarse grains statistics include corn, barley, sorghum, oats, rye, millet, and mixed grains but exclude trade in barley malt, millet, and mixed grains.

<u>Unaccounted:</u> 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 June 2023. This publication is available in its entirety on the Internet via the Foreign Agricultural Service Home Page. The address is: <a href="http://www.fas.usda.gov">http://www.fas.usda.gov</a>

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## **DATA TABLES**

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## All Grain Summary Comparison Million Metric Tons

		Wheat				Rice, Milled			Corn	
	Marketing Year	2021/22	2022/23	2023/24	2021/22	2022/23	2023/24	2021/22	2022/23	2023/24
Production										
United States	(Jun-May)	44.8	44.9	45.3	6.1	5.1	6.1	382.9	348.8	387.7
Other		735.4	743.6	754.9	507.9	507.4	514.4	835.8	801.9	835.1
World Total		780.2	788.5	800.2	514.0	512.5	520.5	1,218.7	1,150.7	1,222.8
Domestic Consumption										
United States	(Jun-May)	29.6	29.9	30.3	4.8	4.8	4.9	317.1	303.7	314.6
Other		759.3	756.2	762.8	511.6	515.4	516.6	862.7	857.8	881.0
World Total		788.9	786.1	793.1	516.4	520.2	521.5	1,179.8	1,161.5	1,195.6
Ending Stocks										
United States	(Jun-May)	19.0	16.3	15.3	1.3	0.8	1.0	35.0	36.9	57.3
Other		251.9	250.4	255.4	181.1	172.7	169.2	274.9	260.7	256.7
World Total		270.9	266.7	270.7	182.4	173.5	170.2	309.9	297.6	314.0
TY Imports										
United States	(Jun-May)	2.7	3.4	3.6	1.3	1.3	1.3	0.6	0.6	0.6
Other		198.4	205.5	205.4	53.5	52.4	52.3	186.0	174.8	186.5
World Total		201.1	208.9	209.0	54.8	53.7	53.6	186.6	175.4	187.1
TY Exports										
United States	(Jun-May)	21.5	21.5	20.0	2.2	2.1	2.4	63.0	45.0	54.0
Other		183.9	192.0	195.4	53.9	53.3	53.4	130.5	134.4	139.4
World Total		205.4	213.5	215.4	56.1	55.4	55.8	193.5	179.4	193.4

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

	July/June Year, Thousand Metric Tons 2019/20 2020/21 2021/22 2022/23 2023/24								
	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jun			
Y Exports									
Russia	34,485	39,100	33,000	44,500	45,500	46,50			
European Union	39,788	29,736	31,998	34,500	38,000	38,50			
Canada	22,987	27,722	14,990	26,000	27,500	27,50			
Australia	10,118	19,720	25,958	32,500	24,500	24,50			
Argentina	13,608	9,597	17,651	4,800	12,500	12,50			
Ukraine	21,016	16,851	18,844	16,000	10,000	10,50			
Kazakhstan	6,888	8,128	8,455	10,000	9,500	9,50			
Turkey	6,633	6,571	6,646	7,000	7,500	7,50			
Brazil	408	911	3,105	2,800	3,500	3,50			
United Kingdom	1,529	473	869	1,800	1,700	1,90			
Others	11,249	14,168	22,398	12,144	12,299	12,99			
Subtotal	168,709	172,977	183,914	192,044	192,499	195,39			
United States	26,392	26,636	21,501	21,500	20,000	20,00			
World Total	195,101	199,613	205,415	213,544	212,499	215,39			
TY Imports									
China	5,376	10,618	9,568	14,000	10,500	12,00			
Egypt	12,811	12,149	11,256	11,000	12,000	12,00			
Indonesia	10,586	9,995	11,229	9,500	11,000	11,00			
Turkey	11,087	8,051	9,555	11,000	10,000	10,00			
Algeria	7,145	7,680	8,286	8,500	8,500	8,70			
Morocco	4,879	5,191	4,726	6,500	7,500	7,50			
European Union	5,551	5,390	4,629	11,500	7,000	7,00			
Philippines	7,065	6,105	6,886	6,200	6,500	6,50			
Nigeria	5,338	6,586	6,187	5,000	6,000	6,00			
Bangladesh	6,800	7,200	6,340	5,000	5,800	5,80			
Brazil	7,063	6,359	6,582	5,100	5,600	5,60			
Japan	5,683	5,493	5,605	5,700	5,600	5,60			
Mexico	5,080	4,724	5,326	5,000	5,400	5,40			
Saudi Arabia	3,668	2,773	3,052	5,100	4,900	4,90			
Korea, South	3,941	3,889	5,099	4,600	4,300	4,30			
Vietnam	3,570	3,900	4,527	4,500	4,300	4,30			
Iran	2,500	2,200	8,000	4,500	4,000	4,00			
Yemen	3,744	4,096	3,457	3,800	4,000	4,00			
	3,000								
Afghanistan	•	3,400	3,600	3,600 4,000	3,900	3,90			
Uzbekistan	2,608	3,546	3,318		3,500	3,50 3,00			
Iraq Pakistan	2,242	2,175	2,576 2,210	3,700	3,000				
	1	3,617		2,600	3,000	3,00			
Kenya	2,500	2,092	2,042	2,400	2,600	2,60			
Sudan	2,684	2,064	2,381	2,600	2,600	2,60			
Syria	1,100	1,700	1,900	2,300	2,000	2,30			
Others	60,640	60,551	60,037	57,795	59,915	59,91			
Subtotal	186,662	191,544	198,374	205,495	203,415	205,41			
Unaccounted	5,603	5,382	4,335	4,649	5,484	6,38			
United States	2,836	2,687	2,706	3,400	3,600	3,600			
World Total	195,101	199,613	205,415	213,544	212,499	215,39			

TY=Trade Year, see Endnotes.

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

Local Marketing Years, Thousand Metric Tons						
	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/2 <sup>4</sup> Jur
roduction						
European Union	138,799	126,684	138,244	134,341	139,000	140,50
China	133,600	134,250	136,946	137,723	140,000	140,00
India	103,600	107,860	109,586	104,000	110,000	113,50
Russia	73,610	85,352	75,158	92,000	81,500	85,00
Canada	32,670	35,437	22,422	33,824	37,000	37,00
Australia	14,480	31,923	36,237	39,000	29,000	29,00
Pakistan	24,349	25,248	27,464	26,400	26,810	26,8
Argentina	19,750	17,640	22,150	12,550	19,500	19,50
Turkey	17,500	18,250	16,000	17,250	19,000	19,50
Ukraine	29,171	25,420	33,007	20,900	16,500	17,50
United Kingdom	15,600	9,658	13,988	15,540	15,500	15,70
Iran	15,550	15,000	12,000	13,200	14,500	14,50
Kazakhstan	11,452	14,256	11,814	16,404	14,000	14,00
Brazil	5,200	6,250	7,700	10,600	10,000	10,00
Egypt	8,770	8,900	9,000	9,300	8,670	8,6
Others	62,921	61,369	63,727	60,563	63,626	63,68
Subtotal	707,022	723,497	735,443	743,595	744,606	754,80
United States	52,581	49,751	44,804	44,902	45,158	45,32
World Total	759,603	773,248	780,247	788,497	789,764	800,18
otal Consumption						
China	126,000	155,000	148,000	148,000	149,000	151,00
European Union	107,250	104,750	108,250	108,000	109,500	109,5
India	95,403	102,217	109,882	108,720	107,600	108,1
Russia	40,000	42,500	41,750	42,250	41,000	42,00
Pakistan	25,500	26,300	27,700	29,200	29,600	29,60
Turkey	20,000	20,600	20,200	20,500	20,500	21,0
Egypt	20,300	20,500	20,500	20,250	20,400	20,40
Iran	17,200	17,400	18,200	18,100	18,300	18,3
United Kingdom				15,000		
-	15,240	13,240	15,324		15,400	15,4
Brazil	11,900	11,800	11,750	11,950	12,050	12,0
Algeria	10,950	11,150	11,370	11,470	11,450	11,5
Morocco	10,400	10,400	10,600	10,300	10,600	10,60
Indonesia	10,300	10,100	10,500	9,700	10,500	10,30
Canada	9,754	9,100	10,148	9,550	9,600	9,60
Afghanistan	7,900	8,200	8,350	8,500	8,700	8,70
Others	181,047	184,280	186,777	184,676	185,063	184,69
Subtotal	715,282	756,862	762,914	762,829	761,439	765,83
United States	30,437	30,412	29,607	29,937	30,264	30,20
World Total	745,719	787,274	792,521	792,766	791,703	796,13
nding Stocks						
China	150,015	139,120	136,759	139,582	139,682	139,68
European Union	13,110	10,698	13,323	16,664	14,664	16,16
Russia	7,228	11,380	12,088	17,638	12,938	14,43
India	24,700	27,800	19,500	9,500	11,500	14,00
Algeria	5,358	4,992	4,406	5,131	4,676	4,9
Iran	4,786	4,336	5,086	4,442	4,442	4,4
Turkey	4,468	3,730	2,237	2,987	3,587	3,9
Others	59,583	58,150	58,526	54,437	57,735	57,7
Subtotal	269,248	260,206	251,925	250,381	249,224	255,43
United States	27,985	23,001	19,008	16,283	15,120	15,28
World Total	297,233	283,207	270,933	266,664	264,344	270,71

## Regional Wheat Imports, Production, Consumption, and Stocks Thousand Metric Tons

	2019/20	2020/21	2021/22	2022/23	May 2023/24	Jun 2023/24
TY Imports						
North America	8,593	7,960	8,590	9,000	9,600	9,600
Central America	2,074	2,147	2,081	2,060	2,220	2,220
South America	15,537	15,246	14,765	13,020	14,870	14,870
European Union	5,551	5,390	4,629	11,500	7,000	7,000
Other Europe	3,483	4,611	4,413	3,660	3,325	3,325
Former Soviet Union - 12	7,800	8,925	10,484	11,230	10,410	10,410
Middle East	31,102	27,163	35,024	37,260	34,670	34,970
North Africa	27,991	28,246	27,263	29,200	31,700	31,900
Sub-Saharan Africa	27,278	26,687	26,807	24,830	26,835	26,835
East Asia	17,270	22,206	22,166	26,150	21,995	23,495
South Asia	11,307	16,137	13,545	12,450	14,220	14,220
Southeast Asia	27,561	26,042	27,925	25,300	26,850	26,850
Others	3,951	3,471	3,388	3,235	3,320	3,320
	189,498	194,231	201,080	208,895	207,015	209,015
Production	,	,	,	,	,	,.
North America	88,521	88,153	70,507	82,298	85,458	85,621
South America	28,773	27,725	33,470	27,158	33,600	33,600
European Union	138,799	126,684	138,244	134,341	139,000	140,500
Other Europe	19,766	14,254	19,029	20,371	20,529	20,989
Former Soviet Union - 12	129,099	139,464	133,980	143,188	126,260	130,960
Middle East	41,491	41,616	34,422	36,540	41,475	41,575
North Africa	18,399	16,120	20,431	17,130	16,170	16,170
Sub-Saharan Africa	8,458	9,409	9,439	10,601	11,187	11,187
East Asia	135,093	135,744	138,736	139,266	141,765	141,765
South Asia	136,225	141,601	145,229	138,101	144,810	148,310
Oceania	14,878	32,377	36,660	39,403	29,410	29,410
Others	101	101	100	100	100	100
	759,603	773,248	780,247	788,497	789,764	800,187
Domestic Consumption	755,005	773,240	700,247	700,437	705,704	000,107
North America	47,591	46,712	47,180	47,287	47,764	47,764
South America	29,335	29,585	29,531	29,825	30,290	30,390
European Union	107,250	104,750	108,250	108,000	109,500	109,500
Other Europe	20,450	18,480	20,534	20,410	20,740	20,850
Former Soviet Union - 12	74,890	78,220	78,695	78,510	75,325	76,350
Middle East	62,390	63,522	63,380	64,395	65,810	65,710
North Africa	46,250	46,620	47,020	46,670	47,200	47,300
Sub-Saharan Africa	33,349	34,783	35,267	34,923	36,823	36,823
East Asia	138,637	167,368	161,093	161,042	161,555	163,555
South Asia	139,980	148,553	157,659	156,361	155,910	156,410
Southeast Asia	26,355	26,080	26,565	24,990	25,345	25,145
Oceania	9,410	9,460	10,035	10,145	9,485	9,485
Others	3,694	3,816	3,699	3,545	3,780	3,780
	739,581	777,949	788,908	786,103	789,527	793,062
Ending Stocks	739,301	777,545	700,900	760,103	709,327	793,002
North America	33,869	29,216	23,191	19,262	18,499	18,662
South America	7,056	6,916	5,246	6,800	6,029	6,676
European Union	13,110	10,698	13,323	16,664	14,664	16,164
Other Europe	3,542	2,374				4,015
Former Soviet Union - 12	3,542 12,907	2,374 17,765	3,085 21,467	3,936 25,525	3,880 20,475	22,035
Middle East	17,960	15,991	13,738	25,323 15,479	18,130	18,189
North Africa	14,357	11,552	11,166	10,126	10,496	10,296
Sub-Saharan Africa	4,199	4,324	4,145	3,688	3,787	3,787
East Asia	4,199 152,906	4,324 141,908	139,983	3,688 142,627	3,787 142,957	3,787 142,957
South Asia	27,893	33,907	26,345	142,627	16,530	19,030
Southeast Asia						
Oceania	5,840 3,046	4,616 3,326	4,740 3,828	3,905 3,481	4,385 3,786	4,485 3,691
Others	5,046 548	3,326 614	3,828 676	5,481 651	3,786 726	
<del>-</del>						726
Total	297,233	283,207	270,933	266,664	264,344	270,713

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

	2019/20	2020/21	2021/22	2022/23	2023/24 Mav	2023/24 Jur
Exports						
Argentina	335	400	402	350	400	40
Australia	42	72	207	250	275	27
Brazil	1,240	782	1,445	1,100	900	90
Burma	2,300	1,900	2,335	2,000	2,200	2,20
Cambodia	1,350	1,850	1,700	1,800	1,850	1,85
China	2,265	2,407	2,172	2,000	2,000	2,00
European Union	543	412	402	400	400	40
Guyana	552	406	358	380	420	42
India	14,577	21,238	22,119	22,500	22,500	23,00
Pakistan	3,934	3,928	4,525	3,600	4,500	4,50
Paraguay	803	640	752	720	730	73
Thailand	5,715	6,283	7,682	8,500	8,000	7,50
Turkey	234	241	227	230	250	25
Uruguay	969	704	982	950	950	95
Vietnam	6,167	6,272	7,054	7,200	6,700	6,70
Others	1,486	1,691	1,570	1,383	1,383	1,38
Subtotal	42,512	49,226	53,932	53,363	53,458	53,45
United States	2,857	2,917	2,181	2,075	2,350	2,35
World Total	45,369	52,143	56,113	55,438	55,808	55,80
Imports						
Angola	500	500	720	650	700	70
Bangladesh	20	2,650	950	800	1,000	1,00
Brazil	876	685	826	1,000	950	95
China	3,200	4,921	6,155	4,800	5,000	5,00
Cote d'Ivoire	1,100	1,450	1,560	1,500	1,550	1,55
Ethiopia	700	850	950	800	750	75
European Union	1,999	1,862	2,492	2,650	2,650	2,65
Ghana	850	1,050	620	800	900	90
Guinea	670	940	850	800	850	85
Indonesia	550	650	740	1,750	700	70
Iran	1,110	875	1,250	1,100	1,250	1,25
Iraq	972	1,315	2,124	2,200	1,900	1,90
Japan	676	662	669	685	685	68
Kenya	600	620	675	850	625	80
Malaysia	1,220	1,160	1,240	1,250	1,300	1,30
Mexico	843	759	796	800	850	85
Mozambique	655	705	685	700	710	71
Nepal	980	1,260	825	1,000	1,025	1,02
Nigeria	1,800	2,100	2,400	2,100	2,200	2,20
Philippines	2,450	2,950	3,800	3,900	3,600	3,80
Saudi Arabia	1,613	1,157	1,324	1,300	1,350	1,35
Senegal	1,050	1,250	1,500	1,300	1,400	1,40
South Africa	1,000	1,000	1,034	1,100	1,100	1,10
United Arab Emirates	850	775	1,025	900	950	95
Vietnam	400	1,800	1,500	1,100	1,300	1,30
Others	16,099	14,970	16,782	16,594	16,652	16,65
Subtotal	42,783	48,916	53,492	52,429	51,947	52,32
Unaccounted	1,376	2,249	1,306	1,759	2,611	2,23
United States	1,210	978	1,315	1,250	1,250	1,25
World Total	45,369	52,143	56,113	55,438	55,808	55,80

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

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/2 <sup>4</sup> Jur
					May	Jui
illed Production						
China	146,730	148,300	148,990	145,946	149,000	149,00
India	118,870	124,368	129,471	136,000	133,000	134,00
Bangladesh	35,850	34,600	35,850	36,350	37,000	37,00
Indonesia	34,700	34,500	34,400	34,000	34,450	34,45
Vietnam	27,100	27,381	26,769	27,000	27,000	27,00
Thailand	17,655	18,863	19,878	20,200	20,500	19,70
Philippines	11,927	12,416	12,540	12,600	12,600	12,60
Burma	12,650	12,600	12,400	11,800	12,500	12,50
Pakistan	7,206	8,420	9,323	5,500	9,000	9,00
Japan	7,611	7,570	7,636	7,480	7,450	7,4
Brazil	7,602	8,001	7,337	6,800	6,800	6,80
Cambodia	5,740	5,739	5,771	5,933	6,222	6,00
Nigeria	5,314	5,148	5,255	5,355	5,229	5,22
Egypt	4,300	4,000	2,900	3,600	3,780	3,78
Nepal	3,697	3,744	3,417	3,654	3,654	3,65
Others	45,397	46,205	45,930	45,215	46,220	46,2
Subtotal	492,349	501,855	507,867	507,433	514,405	514,3
United States	5,877	7,224	6,083	5,092	6,119	6,1:
World Total	498,226	509,079	513,950	512,525	520,524	520,49
Consumption and Residual China	145,230	150,293	156,360	154,946	152,000	152,0
India	101,950	101,052	110,446	112,500	113,000	114,00
Bangladesh	35,700	36,100	36,500	37,600	38,200	38,20
Indonesia	36,000	35,400	35,300	35,300	35,200	35,20
Vietnam	21,250	21,450	21,500	21,500	21,600	21,60
Philippines	14,400	14,800	15,400	16,100	16,300	16,50
Thailand	12,300	12,700	12,800	12,800	12,800	12,70
Burma	10,400	10,400	10,400	10,200	10,300	10,30
Japan	8,350	8,150	8,200	8,200	8,200	8,20
Nigeria	7,050	7,150	7,350	7,500	7,600	7,60
Brazil	7,300	7,350	7,150	6,900	6,800	6,80
Nepal	4,522	4,969	4,412	4,654	4,679	4,67
Cambodia	4,350	4,250	4,150	4,150	4,250	4,15
Egypt	4,300	4,300	4,050	4,000	4,100	4,10
Korea, South	4,100	4,000	3,950	4,000	4,000	4,00
Others	70,633	71,381	73,624	75,006	76,421	76,54
Subtotal	488,748	498,539	513,970	516,605	518,133	518,88
United States World Total	4,586 493,334	4,860 503,399	4,799 518,769	4,794 521,399	4,889 523,022	4,88 523,77
World Total	133,331	303,333	310,703	321,333	323,022	323,77
inding Stocks	116 500	116 500	112.000	106.000	106.000	100.00
China	116,500	116,500	113,000	106,800	106,900	106,80
India	33,900	37,000	34,000	35,000	28,500	32,00
Philippines	2,547	2,363	3,103	3,503	3,303	3,40
Indonesia	3,313	3,060	2,900	3,350	3,300	3,30
Thailand	3,900	3,980	3,501	2,551	2,401	2,20
Bangladesh	1,571	1,458	2,091	2,186	1,976	1,97
Nigeria	1,492	1,690	2,045	2,000	1,829	1,83
Others	17,373	19,748	20,466	17,259	17,478	17,74
Subtotal	180,596	185,799	181,106	172,649	165,687	169,2
United States	910	1,387	1,261	844	994	96
World Total	181,506	187,186	182,367	173,493	166,681	170,2

Note: All data are reported on a milled basis.

## Regional Rice Imports, Production, Consumption, and Stocks Thousand Metric Tons

	2019/20	2020/21	2021/22	2022/23	May 2023/24	Jun 2023/24
TY Imports						
North America	2,530	2,147	2,635	2,650	2,700	2,700
Caribbean	1,212	1,013	1,021	1,055	1,030	1,030
South America	2,301	1,754	1,820	2,120	2,140	2,140
Other Europe	818	714	729	, 775	805	805
Former Soviet Union - 12	517	585	663	605	595	595
Middle East	6,944	6,175	7,928	7,855	7,805	7,805
North Africa	575	610	863	800	700	700
Sub-Saharan Africa	14,408	15,985	16,883	16,700	17,010	17,185
East Asia	4,805	6,562	7,738	6,495	6,695	6,695
South Asia	1,405	4,389	3,082	2,307	2,540	2,540
Southeast Asia	5,399	7,249	7,923	8,652	7,562	7,762
European Union	1,999	1,862	2,492	2,650	2,650	2,650
_						
Total	43,993	49,894	54,807	53,679	53,197	53,572
Production	C 052	7.425	6.264	F 221	6 204	C 204
North America	6,052	7,425	6,264	5,231	6,284	6,284
Caribbean	957	886	885	847	845	845
South America	16,327	17,152	16,334	16,189	16,321	16,311
European Union	1,888	1,826	1,732	1,336	1,460	1,460
Former Soviet Union - 12	1,414	1,426	1,368	1,197	1,271	1,271
Middle East	2,950	2,896	2,691	2,620	2,734	2,734
North Africa	4,345	4,042	2,945	3,642	3,825	3,825
Sub-Saharan Africa	20,156	20,410	20,980	21,038	21,161	21,161
East Asia	161,159	162,001	163,068	159,645	162,481	162,481
South Asia	169,079	174,807	181,065	184,557	185,984	186,984
Southeast Asia	113,198	115,200	115,386	115,184	116,983	115,961
Total	498,226	509,079	513,950	512,525	520,524	520,492
Domestic Consumption						
North America	5,982	6,232	6,217	6,359	6,474	6,474
Central America	1,379	1,336	1,397	1,372	1,379	1,379
Caribbean	2,018	1,945	1,859	1,887	1,860	1,860
South America	14,832	14,935	14,768	14,543	14,440	14,440
European Union	3,394	3,400	3,500	3,600	3,750	3,750
Former Soviet Union - 12	1,671	1,727	1,744	1,704	1,738	1,738
Middle East	9,406	9,086	9,544	9,920	10,370	10,320
North Africa	4,604	4,625	4,358	4,342	4,445	4,445
Sub-Saharan Africa	33,931	35,019	36,703	37,572	38,133	38,308
East Asia	161,013	165,380	171,385	170,096	167,150	167,150
South Asia	149,282	149,658	159,043	162,299	163,634	164,634
Southeast Asia	103,818	104,151	104,748	105,276	105,761	105,761
	492,421	498,605	516,391	520,150	520,339	521,464
Ending Stocks						
North America	1,081	1,591	1,404	936	1,091	1,059
Central America	356	244	240	217	212	212
Caribbean	327	327	340	323	328	328
South America	2,417	3,046	2,397	2,265	2,375	2,561
European Union	917	682	909	895	855	855
Middle East	1,804	1,542	1,801	2,076	1,895	2,045
North Africa	1,232	1,159	613	658	733	733
Sub-Saharan Africa	3,115	3,283	4,149	4,060	3,663	3,713
East Asia	120,224	120,098	116,955	110,674	110,475	110,375
South Asia	36,799	40,831	39,563	38,590	32,362	35,962
South Asia	12,983	14,066	13,436	12,346	12,230	11,908
Oceania	12,983	14,066	243	228	249	249
<del>-</del>						
Total	181,506	187,186	182,367	173,493	166,681	170,213

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jun
TY Exports						
Argentina	42,943	40,977	44,418	29,601	38,901	37,90
Australia	3,627	9,705	11,109	10,825	7,810	7,81
Brazil	34,141	27,504	31,938	54,030	56,015	57,01
Canada	5,278	7,219	5,553	6,875	6,480	6,48
European Union	13,492	12,553	12,804	9,270	12,190	12,39
India	1,158	3,735	3,474	4,055	3,655	3,65
Paraguay	2,089	2,564	3,208	3,810	3,005	3,00
Russia	9,292	9,871	7,375	9,215	8,905	9,00
South Africa	2,465	2,756	3,841	3,715	3,410	3,41
Ukraine	34,088	29,049	29,895	29,440	18,830	21,53
Others	13,603	13,569	12,720	10,272	11,442	11,44
Subtotal	162,176	159,502	166,335	171,108	170,643	173,64
United States	52,632	75,623	70,435	47,348	60,110	60,11
World Total	214,808	235,125	236,770	218,456	230,753	233,75
TY Imports						
Algeria	5,649	5,004	3,965	4,305	5,505	5,50
Bangladesh	2,010	1,847	2,456	2,008	2,100	2,10
Brazil	1,995	2,679	4,064	1,805	2,001	2,00
Canada	1,972	1,871	6,341	1,742	1,846	1,84
Chile	2,838	2,557	2,564	2,315	2,460	2,46
China	17,480	50,531	41,499	30,925	38,400	38,40
Colombia	6,285	6,132	6,846	6,101	6,830	6,83
Egypt	10,439	9,653	9,771	7,005	8,505	8,50
European Union	18,666	15,820	21,574	26,580	21,475	23,97
Guatemala	1,536	1,358	1,574	1,600	1,600	1,60
Iran	9,102	10,902	10,302	10,400	11,000	11,20
Israel	2,398	1,998	2,172	1,965	2,180	2,18
Japan	17,633	16,980	16,507	16,465	17,010	17,01
Jordan	1,471	1,414	1,723	1,800	1,900	1,90
Korea, South	11,978	11,804	11,617	11,435	11,906	11,90
Malaysia	3,806	3,726	3,697	3,525	3,880	3,88
Mexico	17,576	17,301	18,486	18,070	18,775	18,77
Morocco	4,062	2,937	2,724	2,603	3,506	3,50
Peru	4,090	3,851	3,659	3,536	3,760	3,76
Saudi Arabia	11,821	9,128	8,778	8,605	9,110	9,41
Taiwan	4,660	4,472	4,643	4,380	4,680	4,68
Thailand	2,287	2,889	1,568	1,600	1,900	1,90
Turkey	4,011	3,421	5,863	4,207	2,607	2,60
United Kingdom	2,589	2,695	2,637	2,235	2,530	2,53
Vietnam	12,198	11,947	9,653	10,900	11,750	11,75
Others	24,795	24,317	23,882	23,819	23,323	23,32
Subtotal	203,347	227,234	228,565	209,931	220,539	223,53
Unaccounted	8,469	5,361	5,554	5,909	7,738	7,73
United States	2,992	2,530	2,651	2,616	2,476	2,47
World Total	214,808	235,125	236,770	218,456	230,753	233,75

TY=Trade Year, see Endnotes.

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jur
Production	F= 0.40	50.010	50.150	42.704	50.570	60.55
Argentina	57,940	60,010	59,159	43,706	62,579	62,57
Australia	12,003	18,560	19,219	18,669	13,744	13,74
Brazil	105,815	90,321	120,621	136,604	134,327	134,32
Canada	28,611	29,644	25,124	30,535	28,345	28,34
China	269,067	269,083	280,852	285,500	288,300	288,30
Ethiopia	18,406	18,560	17,373	17,950	18,300	18,30
European Union	152,817	155,458	154,768	133,841	146,400	146,6
India	47,660	51,387	51,386	54,530	53,300	52,89
Indonesia	12,000	12,600	12,700	12,900	13,100	13,10
Mexico	32,095	32,662	32,785	32,350	33,240	33,24
Nigeria	21,189	20,895	21,397	21,507	20,700	20,70
Russia	40,495	41,396	38,538	44,132	42,150	42,2
South Africa	16,367	17,814	16,636	17,438	17,373	17,3
Turkey	14,451	15,761	11,581	14,771	16,770	16,97
Ukraine	46,545	39,585	53,514	34,055	28,670	31,67
Others	185,985	195,365	191,611	186,128	190,215	190,84
Subtotal	1,061,446	1,069,101	1,107,264	1,084,616	1,107,513	1,111,27
United States	359,434	372,887	397,710	358,466	402,014	402,0
World Total	1,420,880	1,441,988	1,504,974	1,443,082	1,509,527	1,513,29
omestic Consumption						
Argentina	17,575	17,020	18,594	16,511	17,569	17,6
Brazil	72,844	73,855	75,676	79,087	82,337	82,33
Canada	24,930	24,628	25,792	24,738	24,450	24,45
China	296,210	313,107	320,025	320,300	327,800	327,80
Egypt	17,979	17,265	17,881	15,362	17,063	17,00
Ethiopia	18,451	18,644	17,898	17,875	18,175	18,1
European Union	158,938	159,483	158,930	156,165	155,832	157,83
India	45,775	47,546	48,045	50,800	49,800	49,40
Iran	14,621	15,320	14,720	14,621	15,620	15,62
Japan	17,867	17,290	16,822	16,746	17,240	17,2
Mexico	50,310	49,835	50,765	50,770	52,365	52,30
Nigeria	20,675	20,955	21,177	21,580	21,350	21,35
Russia	31,387	31,042	31,109	34,550	33,400	33,40
Turkey	17,761	18,051	17,699	18,386	18,784	18,98
Vietnam	14,750	17,200	15,300	14,350	15,300	15,30
Others	288,823	299,361	290,893	286,928	292,297	293,1
Subtotal	1,114,816	1,140,414	1,164,786	1,141,908	1,171,242	1,173,9
United States	320,685	315,967	326,274	313,310	324,237	324,23
World Total	1,435,501	1,456,381	1,491,060	1,455,218	1,495,479	1,498,10
inding Stocks						
Argentina	4,569	2,057	2,516	2,520	2,399	2,58
Brazil	5,821	4,601	4,495	8,489	7,165	7,16
Canada	3,983	3,628	3,706	4,480	3,841	3,74
China	200,956	207,455	209,773	205,848	204,723	204,7
European Union	14,103	14,497	17,894	13,075	13,736	13,4
India	3,093	3,427	3,482	3,487	3,362	3,5
Mexico	4,138	3,604	3,932	3,281	2,930	2,6
Others	49,044	49,862	53,676	44,274	41,126	41,80
Subtotal	285,707	289,131	299,474	285,454	279,282	279,6
United States	51,830	34,013	37,584	39,468	59,499	60,43
World Total	337,537	323,144	337,058	324,922	338,781	340,05

## Regional Coarse Grains Imports, Production, Consumption, and Stocks Thousand Metric Tons

	2019/20	2020/21	2021/22	2022/23	May 2023/24	Jun 2023/24
TY Imports						
North America	22,540	21,702	27,478	22,428	23,097	23,097
Central America	4,913	4,749	5,392	5,375	5,300	5,300
Caribbean	2,275	2,399	2,128	2,258	2,360	2,360
South America	16,998	16,844	18,730	15,400	16,422	16,422
European Union	18,666	15,820	21,574	26,580	21,475	23,975
Former Soviet Union - 12	1,136	772	773	900	714	714
Middle East	34,026	32,549	33,211	31,602	31,437	31,937
North Africa	23,551	21,221	19,395	16,613	20,516	20,516
Sub-Saharan Africa	3,858	3,581	3,963	3,752	3,705	3,705
East Asia	51,829	83,826	74,316	63,250	72,041	72,041
Southeast Asia	19,968	20,201	17,363	18,220	19,590	19,590
Others	6,579	6,100	6,893	6,169	6,358	6,358
Total _	206,339	229,764	231,216	212,547	223,015	
Production	200,339	229,704	231,210	212,547	223,015	226,015
North America	420,140	42E 102	455,619	421 2E1	462 E00	463,599
South America		435,193	•	421,351	463,599	
	178,266 152,817	165,179	198,013	196,126	213,428	213,428
European Union	•	155,458	154,768	133,841	146,400	146,650
Other Europe	20,809	21,788	18,092	16,977	19,139	19,139
Former Soviet Union - 12	101,576	94,843	105,817	91,791	84,313	87,433
Middle East	25,301	26,120	17,957	21,648	24,200	24,350
North Africa	11,240	10,077	12,724	11,311	10,997	10,997
Sub-Saharan Africa	123,565	132,851	127,842	130,032	129,096	129,671
East Asia	272,189	271,807	283,670	288,279	291,094	291,094
South Asia	63,912	69,463	70,798	73,019	73,038	72,628
Southeast Asia	33,928	35,693	35,481	35,116	35,515	35,595
Oceania	12,610	19,111	19,778	19,221	14,293	14,293
Others _	4,527	4,405	4,415	4,370	4,415	4,415
Total	1,420,880	1,441,988	1,504,974	1,443,082	1,509,527	1,513,292
Domestic Consumption						
North America	395,925	390,430	402,831	388,818	401,052	401,050
South America	117,479	118,113	122,416	121,886	127,602	127,652
European Union	158,938	159,483	158,930	156,165	155,832	157,832
Other Europe	18,744	20,661	18,980	17,722	18,693	18,693
Former Soviet Union - 12	56,500	56,730	57,356	58,610	55,991	56,206
Middle East	57,182	56,631	52,461	52,696	54,852	55,462
North Africa	35,511	33,100	31,760	28,291	31,717	31,717
Sub-Saharan Africa	123,774	129,792	125,960	130,025	129,694	129,806
East Asia	333,520	349,432	355,766	355,729	364,193	364,193
South Asia	63,442	68,356	69,720	72,113	72,150	71,750
Southeast Asia	48,472	53,412	51,227	49,574	51,524	51,624
Oceania	8,310	8,791	8,394	8,506	8,263	8,263
Others	11,784	11,638	11,799	11,944	12,056	12,056
Total	1,429,581	1,456,569	1,467,600	1,452,079	1,483,619	1,486,304
Ending Stocks						
North America	59,951	41,245	45,222	47,229	66,270	66,782
South America	13,870	10,055	9,876	13,723	11,899	12,538
European Union	14,103	14,497	17,894	13,075	13,736	13,473
Other Europe	3,003	2,951	2,605	2,549	2,490	2,510
Former Soviet Union - 12	6,275	5,221	12,181	6,081	6,142	6,149
Middle East	6,626	6,333	5,238	5,166	5,138	5,180
North Africa	3,490	2,551	3,021	2,452	2,247	2,247
Sub-Saharan Africa	11,221	13,078	13,140	11,778	10,671	10,820
East Asia	205,707	211,900	214,112	209,862	208,778	208,779
South Asia	5,078	5,760	5,479	5,006	4,914	5,074
Southeast Asia	4,183	5,616	3,657	3,353	3,371	3,351
Oceania	3,098	3,084	3,721	3,692	2,170	2,192
Others	932	853	912	956	955	955
Total –	337,537	323,144	337,058	324,922	338,781	340,050
10(a)	337,337	323,144	337,030	324,322	330,781	340,030

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jur
Y Exports						
Argentina	39,917	36,544	38,853	25,500	34,500	33,50
Brazil	34,137	27,492	31,921	54,000	56,000	57,00
Burma	2,209	2,400	2,450	2,150	2,200	2,20
European Union	5,388	3,735	6,025	3,000	5,000	5,00
India	1,125	3,677	3,432	4,000	3,600	3,60
Paraguay	2,081	2,563	3,187	3,800	3,000	3,00
Russia	4,072	3,989	4,000	4,200	4,200	4,20
Serbia	3,123	3,157	1,495	900	2,500	2,50
South Africa	2,456	2,751	3,830	3,700	3,400	3,40
Ukraine	28,929	23,864	26,980	27,000	16,500	19,00
Others	5,399	5,607	8,343	6,106	5,967	5,96
Subtotal	128,836	115,779	130,516	134,356	136,867	139,36
United States	47,035	68,293	62,978	45,000	54,000	54,00
World Total	175,871	184,072	193,494	179,356	190,867	193,36
Y Imports						
Algeria	5,133	4,215	3,273	4,000	4,800	4,80
Bangladesh	2,003	1,838	2,456	2,000	2,100	2,10
Brazil	1,346	2,281	3,316	1,300	1,500	1,50
Canada	1,867	1,550	6,108	1,700	1,800	1,80
Chile	2,751	2,333	2,497	2,200	2,350	2,35
China	7,580	29,512	21,884	18,000	23,000	23,00
Colombia	5,976	5,795	6,512	5,800	6,500	6,50
Dominican Republic	1,354	1,495	1,356	1,450	1,500	1,50
Egypt	10,432	9,633	9,763	7,000	8,500	8,50
European Union	17,384	14,493	19,738	24,500	20,000	22,50
Guatemala	1,536	1,358	1,574	1,600	1,600	1,60
Iran	6,800	7,200	8,600	8,200	8,700	8,70
Israel	1,992	1,493	1,826	1,600	1,800	1,80
Japan	15,888	15,479	15,004	15,000	15,500	15,50
Korea, South	11,882	11,708	11,510	11,300	11,800	11,80
Malaysia	3,777	3,700	3,678	3,500	3,850	3,85
Mexico	16,526	16,498	17,572	17,200	18,000	18,00
Morocco	2,976	2,474	1,963	2,300	2,800	2,80
Peru	3,938	3,679	3,527	3,400	3,600	3,60
Saudi Arabia	4,511	3,017	4,071	4,300	4,700	4,70
Taiwan	4,580	4,386	4,552	4,300	4,600	4,60
Thailand	1,602	1,846	1,480	1,300	1,800	1,80
Turkey	3,004	1,787	3,784	2,500	1,800	1,80
United Kingdom	2,461	2,546	2,521	2,100	2,400	2,40
Vietnam	12,000	11,200	9,100	10,300	11,200	11,20
Others	19,493	17,721	18,366	17,973	17,788	17,78
Subtotal	168,792	179,237	186,031	174,823	183,988	186,48
Unaccounted	6,120	4,206	6,856	3,933	6,279	6,27
United States	959	629	607	600	600	60
World Total	175,871	184,072	193,494	179,356	190,867	193,36

TY=Trade Year, see Endnotes.

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jur
Production	54.000	52.000	10.500	25.000	54.000	5.00
Argentina	51,000	52,000	49,500	35,000	54,000	54,00
Brazil	102,000	87,000	116,000	132,000	129,000	129,00
Canada	13,404	13,563	14,611	14,539	14,300	14,30
China	260,779	260,670	272,552	277,200	280,000	280,00
Ethiopia	9,636	10,022	9,400	10,200	10,400	10,40
European Union	66,742	67,440	71,367	52,972	64,300	64,30
India	28,766	31,647	33,730	36,000	34,300	34,30
Indonesia	12,000	12,600	12,700	12,900	13,100	13,10
Mexico	26,658	27,346	26,762	26,500	27,400	27,40
Nigeria	12,599	12,400	12,745	12,735	12,000	12,00
Pakistan	7,883	8,940	10,635	9,331	10,500	10,50
Philippines	8,030	8,352	8,344	8,300	8,400	8,40
Russia	14,275	13,872	15,225	15,832	16,300	16,30
South Africa	15,844	16,951	16,137	17,000	16,800	16,80
Ukraine	35,887	30,297	42,126	27,000	22,000	24,50
Others	111,653	117,396	123,977	114,470	119,076	119,71
Subtotal	777,156	770,496	835,811	801,979	831,876	835,01
United States	345,962	358,447	382,893	348,751	387,749	387,74
World Total	1,123,118	1,128,943	1,218,704	1,150,730	1,219,625	1,222,76
otal Consumption						
Argentina	13,500	13,500	14,500	12,000	13,500	13,50
Brazil	68,500	70,000	70,500	74,000	76,500	76,50
Canada	13,958	13,976	17,984	14,600	14,600	14,60
China	278,000	285,000	291,000	299,000	304,000	304,00
Egypt	16,900	16,400	17,000	14,500	16,200	16,20
European Union	79,000	77,700	81,700	78,600	79,500	81,50
India	27,200	27,850	30,000	32,000	31,000	31,00
Indonesia	12,600	13,300	13,800	13,700	14,100	14,10
Japan	15,950	15,450	15,040	15,000	15,500	15,50
Korea, South	11,795	11,780	11,560	11,550	11,850	11,85
Mexico	43,800	43,800	44,000	44,000	45,700	45,70
Nigeria	12,100	12,500	12,600	12,900	12,700	12,70
Russia	9,800	10,000	11,100	11,700	11,900	11,90
South Africa	12,200	13,220	13,200	13,300	13,300	13,30
Vietnam	14,550	16,450	14,750	13,750	14,750	14,75
Others	194,342	197,908	203,999	197,243	203,685	203,89
Subtotal	828,892	836,680	884,775	859,386	889,541	891,75
United States	309,504	306,686	317,115	303,671	314,595	314,59
World Total	1,138,396	1,143,366	1,201,890	1,163,057	1,204,136	1,206,34
nding Stocks						
Brazil	5,328	4,153	3,971	7,971	6,671	6,67
Canada	2,560	2,169	2,746	2,485	2,285	2,18
China	200,526	205,704	209,137	205,317	204,297	204,29
European Union	7,330	7,828	11,208	7,080	7,280	7,38
India	1,863	2,095	2,488	2,518	2,278	2,26
Korea, South	1,998	2,018	2,056	1,898	1,939	1,93
Mexico	3,515	3,079	3,163	2,663	2,363	2,06
Others	35,611	34,661	40,135	30,747	29,354	29,85
Subtotal	258,731	261,707	274,904	260,679	256,467	256,65
United States	48,757	31,358	34,975	36,873	56,431	57,32
World Total	307,488	293,065	309,879	297,552	312,898	313,97

## Regional Corn Imports, Production, Consumption, and Stocks Thousand Metric Tons

		Tilousaliu i	Tetric Tolls			
	2019/20	2020/21	2021/22	2022/23	May 2023/24	Jun 2023/24
TY Imports						
North America	19,352	18,677	24,287	19,500	20,400	20,400
Central America	4,913	4,749	5,392	5,375	5,300	5,300
South America	15,696	15,639	17,385	14,260	15,270	15,270
European Union	17,384	14,493	19,738	24,500	20,000	22,500
Former Soviet Union - 12	564	323	418	333	301	301
Middle East	21,028	17,891	21,715	20,300	20,700	20,700
North Africa	20,296	17,868	16,601	14,600	17,600	17,600
Sub-Saharan Africa	3,111	2,895	3,385	3,034	3,087	3,087
East Asia	40,008	61,124	53,000	48,645	54,945	54,945
Southeast Asia	19,007	18,162	16,246	17,065	18,785	18,785
Caribbean	2,275	2,396	2,124	2,255	2,355	2,355
Others	6,117	5,649	6,347	5,556	5,845	5,845
Total	169,751	179,866	186,638	175,423	184,588	187,088
Production	,	•	•	,	•	·
North America	386,024	399,356	424,266	389,790	429,449	429,449
South America	164,604	150,198	180,159	179,450	196,305	196,305
European Union	66,742	67,440	71,367	52,972	64,300	64,300
Other Europe	9,470	10,316	7,561	6,237	8,620	8,620
Former Soviet Union - 12	56,120	48,974	64,145	48,233	43,975	46,475
Middle East	8,048	9,230	8,654	8,734	10,123	10,123
North Africa	6,441	6,431	7,490	7,477	7,631	7,631
Sub-Saharan Africa	79,966	85,183	87,724	85,176	83,749	84,312
East Asia	263,488	263,041	275,026	279,673	282,485	282,485
South Asia	43,943	48,795	52,353	53,465	53,034	53,034
Central America	3,516	3,432	3,493	3,486	3,526	3,526
Southeast Asia	33,638	35,403	35,191	34,826	35,225	35,305
Others	1,118	1,144	1,275	1,211	1,203	1,203
Total _	1,123,118	1,128,943	1,218,704	1,150,730	1,219,625	1,222,768
Domestic Consumption	1,125,110	1,120,943	1,210,704	1,130,730	1,219,025	1,222,700
North America	367,262	364,462	379,099	362,271	374,895	374,894
South America	105,552	106,689	109,266	108,480	113,875	113,875
European Union	79,000	77,700	81,700	78,600	79,500	81,500
Other Europe	9,349	10,063	9,049	8,415	8,925	8,925
Former Soviet Union - 12	22,005	22,290	25,203	23,495	22,915	22,915
Middle East	28,229	26,730	29,856	28,550	30,350	30,360
North Africa	27,190	25,730	23,665	21,950	25,350	25,350
Sub-Saharan Africa	79,063	81,998	84,645	84,694	84,119	84,219
East Asia	313,031	319,169	324,650	332,395	338,395	338,395
South Asia	43,782	47,720	50,857	52,271	52,331	52,331
South Asia	47,231	51,157	49,760	48,130	50,380	50,480
Central America	8,370	8,320	8,710	8,855	8,815	8,815
Others	3,635	3,492	3,388	3,408	3,530	3,530
Total	1,133,699	1,145,520	1,179,848	1,161,514	1,193,380	1,195,589
Ending Stocks	F4 022	26.606	40.004	42.024	64.070	C4 FC6
North America	54,832	36,606	40,884	42,021	61,079	61,569
South America	11,974	8,226	7,869	11,707	10,093	10,552
European Union	7,330	7,828	11,208	7,080	7,280	7,380
Other Europe	1,317	1,537	1,284	852	877	877
Former Soviet Union - 12	3,261	2,212	9,498	3,045	3,420	3,320
Middle East	3,189	3,152	3,061	2,985	2,898	2,898
North Africa	2,410	1,837	2,001	2,027	1,907	1,907
Sub-Saharan Africa	9,282	10,839	11,691	10,279	8,953	9,113
East Asia	204,897	209,889	213,262	209,165	208,180	208,180
South Asia	3,827	4,397	4,471	4,020	3,813	3,803
Southeast Asia	4,174	5,610	3,648	3,344	3,362	3,342
Central America	798	668	764	755	751	751
Others	197	264	238	272	285	285
Total	307,488	293,065	309,879	297,552	312,898	313,975

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jun
TY Exports						
Argentina	2,598	2,458	3,765	2,400	2,600	2,600
Australia	3,231	8,007	8,233	8,000	5,500	5,500
Canada	2,520	3,520	1,974	3,100	2,900	2,900
European Union	7,579	8,559	6,362	6,000	6,900	7,100
Kazakhstan	1,292	1,028	571	1,000	850	850
Russia	5,141	5,691	3,100	4,800	4,500	4,600
Serbia	77	131	125	120	150	150
Turkey	9	122	215	200	250	250
Ukraine	4,990	5,053	2,710	2,400	2,300	2,500
United Kingdom	1,397	1,280	784	1,100	900	900
Others	489	1,174	595	296	246	246
Subtotal	29,323	37,023	28,434	29,416	27,096	27,596
United States	155	349	70	65	75	75
World Total	29,478	37,372	28,504	29,481	27,171	27,671
TY Imports						
Algeria	503	778	688	300	700	700
Brazil	647	398	734	500	500	500
China	5,969	12,049	8,282	7,700	7,000	7,000
Colombia	308	336	333	300	330	330
European Union	1,080	1,150	1,239	1,700	1,100	1,100
Iran	2,300	3,700	1,700	2,200	2,300	2,500
Iraq	0	351	141	130	150	150
Israel	360	463	317	350	350	350
Japan	1,253	1,132	1,184	1,200	1,250	1,250
Jordan	567	658	1,023	1,100	1,200	1,200
Kuwait	500	507	551	450	450	450
Libya	895	1,043	535	750	700	700
Mexico	346	499	363	500	400	400
Morocco	1,073	456	760	300	700	700
Qatar	349	358	292	400	400	400
Saudi Arabia	7,300	6,100	4,700	4,300	4,400	4,700
Tunisia	751	1,038	798	650	800	800
Turkey	1,007	1,634	2,036	1,700	800	800
United Arab Emirates	434	453	337	350	350	350
Vietnam	198	747	553	600	550	550
Others	2,011	2,936	2,053	2,228	1,611	1,611
Subtotal	27,851	36,786	28,619	27,708	26,041	26,541
Unaccounted	1,470	449	-573	1,358	805	805
United States	157	137	458	415	325	325
World Total	29,478	37,372	28,504	29,481	27,171	27,671

TY=Trade Year, see Endnotes.

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

	2019/20	2020/21	housand Metric T 2021/22	2022/23	2023/24	2023/24
	2013/20	2020/21	2021/22	2022/23	Mav	Jun
roduction						
Argentina	3,615	4,035	5,300	4,500	4,500	4,50
Australia	10,127	14,649	14,337	14,100	10,000	10,00
Azerbaijan	1,016	1,020	1,147	1,100	1,100	1,10
Belarus	1,098	1,375	1,000	1,100	1,100	1,10
Canada	10,383	10,741	6,984	9,987	9,800	9,80
China	2,011	2,036	2,000	2,000	2,000	2,00
Ethiopia	2,378	2,261	2,350	2,400	2,400	2,40
European Union	55,180	54,234	52,050	51,789	52,600	52,85
India	1,633	1,720	1,656	1,370	2,100	1,69
Iran	3,600	3,600	2,700	3,000	3,200	3,00
Kazakhstan	3,830	3,659	2,367	3,287	3,000	3,00
Russia	19,939	20,629	17,505	21,500	19,500	19,60
Turkey	7,900	8,100	4,500	7,400	8,000	8,20
Ukraine	9,528	7,947	9,923	6,180	5,900	6,40
United Kingdom	8,048	8,117	6,961	7,385	7,150	7,15
Others	15,254	13,623	12,000	11,097	11,036	11,20
Subtotal	155,540	157,746	142,780	148,195	143,386	143,99
United States	3,756	3,719	2,615	3,796	3,984	3,98
World Total	159,296	161,465	145,395	151,991	147,370	147,98
otal Consumption						
Algeria	2,350	2,350	1,950	1,800	1,750	1,75
Argentina	1,200	1,700	1,550	2,100	1,700	1,75
Australia	6,000	6,500	6,000	6,000	6,000	6,00
Canada	8,108	7,747	5,399	6,600	6,900	6,90
China	8,000	13,000	11,400	9,800	9,100	9,10
Ethiopia	2,325	2,325	2,375	2,425	2,475	2,47
European Union	49,500	48,250	45,450	48,000	46,700	46,70
Iran	6,400	6,900	4,700	5,200	5,500	5,50
Kazakhstan	2,400	2,550	2,300	2,500	2,300	2,30
Morocco	2,500	1,470	3,120	1,525	1,800	1,80
Russia	15,400	14,400	14,300	16,400	15,300	15,30
Saudi Arabia	7,025	7,025	4,225	4,525	4,425	4,72
Turkey	8,500	8,990	7,400	8,800	8,600	8,80
Ukraine	4,600	4,100	4,000	3,800	3,600	3,80
United Kingdom	6,062	7,215	6,380	6,021	6,400	6,40
Others	22,964	24,062	21,623	21,153	21,253	20,96
Subtotal	153,640	158,789	144,506	147,548	144,574	145,03
United States	3,922	3,753	3,410	3,702	3,811	3,81
World Total	157,562	162,542	147,916	151,250	148,385	148,84
nding Stocks						
Australia	2,711	2,518	2,848	2,948	1,448	1,44
Canada	957	711	543	960	990	99
European Union	5,205	5,010	5,270	4,959	5,359	5,10
Russia	743	757	712	1,062	812	81
Saudi Arabia	1,016	1,002	991	780	765	76
Ukraine	953	661	880	760	760	86
United Kingdom	1,357	1,058	964	1,328	1,258	1,25
Others	7,203	7,543	5,168	4,769	4,846	5,04
Subtotal	20,145	19,260	17,376	17,566	16,238	16,28
United States	1,747	1,555	918	1,469	1,861	1,88
World Total	21,892	20,815	18,294	19,035	18,099	18,16

## Regional Barley Imports, Production, Consumption, and Stocks Thousand Metric Tons

	2019/20	2020/21	2021/22	2022/23	May 2023/24	Jun 2023/24
TY Imports						
North America	589	937	1,025	945	755	755
South America	1,168	927	1,261	970	1,015	1,015
European Union	1,080	1,150	1,239	1,700	1,100	1,100
Other Europe	168	191	198	204	196	196
Former Soviet Union - 12	464	425	343	550	400	400
Middle East	12,932	14,600	11,363	11,260	10,680	11,180
North Africa	3,229	3,335	2,788	2,005	2,905	2,905
Sub-Saharan Africa	67	19	61	110	70	70
East Asia	7,324	13,273	9,576	9,030	8,350	8,350
South Asia	89	35	112	219	115	115
Oceania	7	46	45	30	30	30
– Total	28,008	36,923	29,077	28,123	26,366	26,866
Production	20,000	30,323	25,077	20,123	20,500	20,000
North America	15,149	15,365	10,689	14,683	14,734	14,734
South America	5,135	5,741	7,058	6,298	6,231	6,231
European Union	55,180	54,234	52,050	51,789	52,600	52,850
Other Europe	9,471	9,659	8,519	8,921	8,773	8,773
Former Soviet Union - 12	36,462	35,702	32,811	34,252	31,620	32,240
Middle East	16,259	15,619	8,259	11,885	13,052	13,202
North Africa	3,929	2,836	4,368	2,968	2,503	2,503
Sub-Saharan Africa	2,929	3,004	2,837	2,902	2,975	2,975
East Asia	2,420	2,385	2,340	2,302	2,306	2,306
South Asia	1,851	1,933	1,802	1,561	2,266	1,856
Oceania	10,511	14,987	14,662	14,430	10,310	10,310
Total						
	159,296	161,465	145,395	151,991	147,370	147,980
Domestic Consumption	12 220	12,800	10 200	11 702	12 111	12 110
North America	13,330	•	10,309	11,702	12,111	12,110
South America	3,898	4,217	4,232	4,717	4,356	4,406
European Union	49,500	48,250	45,450	48,000	46,700	46,700
Other Europe Former Soviet Union - 12	7,481	8,730	7,920	7,530	7,951 24,569	7,951
	25,745	24,662	23,655	26,134		24,784
Middle East North Africa	27,887	28,572	21,460	23,067	23,408	24,008
Sub-Saharan Africa	7,419	6,515	7,216	5,467	5,493	5,493
East Asia	2,913	2,982	2,909	2,985	3,055	3,055
	9,725	14,683	13,078	11,480	10,750	10,750
South Asia Oceania	2,077 6,390	2,120 6,900	1,872	1,809 6,360	2,081	1,681
-			6,350		6,340	6,340
Total	157,256	162,337	145,582	150,351	147,614	148,078
Ending Stocks	0.466	0.676			0.454	0.4=0
North America	3,166	2,676	1,911	2,779	3,151	3,173
South America	1,022	966	827	934	924	1,074
European Union	5,205	5,010	5,270	4,959	5,359	5,109
Other Europe	1,528	1,220	1,117	1,507	1,469	1,469
Former Soviet Union - 12	2,457	2,325	2,152	2,459	2,169	2,274
Middle East	3,417	3,161	2,130	2,143	2,210	2,252
North Africa	1,053	709	1,015	420	335	335
Sub-Saharan Africa	404	432	392	384	346	339
East Asia	631	1,606	444	296	201	202
South Asia	245	144	129	147	442	432
Oceania	2,755	2,560	2,898	2,998	1,484	1,498
Total	21,892	20,815	18,294	19,035	18,099	18,166

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

	2019/20	2020/21	2021/22	2022/23	2023/24	2023/24
					May	Jun
TY Exports						
Argentina	426	1,973	1,800	1,700	1,800	1,800
Australia	102	1,235	2,267	2,200	1,700	1,700
Ethiopia	75	50	25	25	25	2!
European Union	16	19	19	20	15	15
India	31	56	40	50	50	50
Kenya	31	80	50	60	50	50
Nigeria	50	50	50	50	50	50
Others	251	163	174	122	63	63
Subtotal	982	3,626	4,425	4,227	3,753	3,753
United States	5,404	6,926	7,351	2,250	6,000	6,000
World Total	6,386	10,552	11,776	6,477	9,753	9,753
TY Imports						
China	3,709	8,669	10,991	4,800	8,000	8,000
Eritrea	35	60	95	70	70	70
European Union	89	13	168	80	100	100
Japan	426	299	258	200	190	190
Kenya	52	181	79	150	150	150
Mexico	567	133	362	200	200	200
Somalia	80	50	50	50	50	50
South Sudan	81	71	55	50	50	50
Sudan	150	125	75	50	50	50
Taiwan	40	56	55	50	50	50
Others	399	300	341	312	267	267
Subtotal	5,628	9,957	12,529	6,012	9,177	9,177
Unaccounted	757	594	-754	464	575	575
United States	1	1	1	1	1	1
World Total	6,386	10,552	11,776	6,477	9,753	9,753

TY=Trade Year, see Endnotes.

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

		larketing Years, T				
	2019/20	2020/21	2021/22	2022/23	2023/24 Mav	2023/24 Jun
roduction						
Argentina	2,500	3,320	3,400	3,400	3,300	3,30
Australia	397	1,639	2,648	2,500	1,800	1,80
Bolivia	1,019	1,481	1,375	1,400	1,250	1,25
Brazil	2,498	2,084	3,042	2,920	3,600	3,60
Burkina Faso	1,872	1,840	1,644	2,014	1,900	1,90
Cameroon	1,217	1,200	1,200	1,200	1,200	1,20
China	3,137	2,970	3,000	3,000	3,000	3,00
Ethiopia	5,266	5,058	4,450	4,200	4,400	4,40
India	4,772	4,812	4,150	4,000	4,400	4,40
Mali	1,511	1,823	1,248	1,582	1,500	1,50
Mexico	4,328	4,348	4,840	4,850	4,800	4,80
Niger	1,897	2,132	1,207	1,200	1,900	1,90
Nigeria	6,665	6,590	6,725	6,742	6,700	6,70
Sudan	3,714	5,150	3,528	5,248	5,000	5,00
Tanzania	732	1,043	1,077	1,000	1,000	1,00
Others	7,532	8,127	7,372	7,205	7,286	7,27
Subtotal	49,057	53,617	50,906	52,461	53,036	53,02
United States	8,673	9,474	11,375	4,770	9,144	9,14
World Total	57,730	63,091	62,281	57,231	62,180	62,17
otal Consumption						
Argentina	2,050	1,150	1,600	1,600	1,600	1,60
Bolivia	980	1,400	1,350	1,400	1,300	1,30
Brazil	2,400	2,100	3,000	2,900	3,600	3,60
Burkina Faso	1,870	1,900	1,650	1,950	1,900	1,90
Cameroon	1,222	1,225	1,215	1,230	1,225	1,22
Chad	1,000	1,000	950	975	975	97
China	6,800	11,400	14,000	7,800	11,000	11,00
Ethiopia	5,300	5,200	4,650	4,300	4,300	4,30
India	4,500	4,550	4,450	4,050	4,250	4,25
Mali	1,500	1,700	1,400	1,550	1,500	1,50
			5,000			
Mexico	5,000	4,500	1,400	5,100	5,000	5,00
Niger	2,000	2,050		1,250	1,800	1,80
Nigeria	6,650	6,550	6,650	6,650	6,650	6,65
Sudan	4,350	5,100	3,700	5,200	5,000	5,00
Tanzania	730	1,025	1,050	1,025	1,000	1,00
Others	7,740	7,967	7,553	7,285	7,347	7,33
Subtotal	55,001	60,320	58,601	54,985	58,786	58,77
United States World Total	4,365 59,366	2,638 62,958	3,214 61,815	3,048 58,033	3,048 61,834	3,04 61,82
in diana Chanka						
Argentina	266	106	477	דרכ	247	27
Argentina	266	196	477	377	247	27
Australia	154	20	331	321	353	36
Brazil	293	266	312	317	308	30
China	34	269	255	225	220	22
India	394	599	259	159	259	25
Mexico	153	102	303	252	251	25
Sudan	110	280	148	241	286	28
Others	1,687	1,740	1,168	1,122	1,270	1,27
Subtotal	3,091	3,472	3,253	3,014	3,194	3,23
United States	764	516	1,201	638	766	76
World Total	3,855	3,988	4,454	3,652	3,960	3,998

## Regional Sorghum Imports, Production, Consumption, and Stocks Thousand Metric Tons

	2010/20	2022/24	2024 (22	2022/22	May	Jun
	2019/20	2020/21	2021/22	2022/23	2023/24	2023/24
TY Imports	560	424	262	204	204	204
North America	568	134	363	201	201	201
South America	45	37	31	24	12	12
European Union	89	13	168	80	100	100
Other Europe	25	23	19	10	20	20
Middle East	59	40	85	30	40	40
North Africa	2	0	1	2	1	1
Sub-Saharan Africa	618	646	517	578	528	528
East Asia	4,180	9,030	11,307	5,055	8,246	8,246
Southeast Asia	41	28	32	30	25	25
Others	2	7	7	3	5	5
Total	5,629	9,958	12,530	6,013	9,178	9,178
Production						
North America	13,001	13,822	16,215	9,620	13,944	13,944
Central America	286	249	215	195	205	205
Caribbean	71	76	71	66	61	61
South America	6,256	7,116	8,024	7,968	8,369	8,369
European Union	1,012	1,001	801	551	750	750
Middle East	386	638	407	401	405	405
North Africa	761	735	755	755	754	754
Sub-Saharan Africa	27,272	29,759	25,684	27,863	28,190	28,180
East Asia	3,139	2,972	3,002	3,002	3,002	3,002
South Asia	4,892	4,908	4,214	4,135	4,535	4,535
Southeast Asia	50	50	50	50	50	50
Oceania	397	1,639	2,648	2,500	1,800	1,800
Others	207	126	195	125	115	115
Total	57,730	63,091	62,281	57,231	62,180	62,170
Domestic Consumption	. ,	,	,	, -	,	,
North America	9,365	7,138	8,214	8,148	8,048	8,048
Central America	286	252	217	195	205	205
Caribbean	71	79	74	69	66	66
South America	5,687	4,909	6,140	6,149	6,729	6,729
European Union	1,128	1,033	950	585	832	832
Middle East	441	678	485	431	450	450
North Africa	784	754	755	757	755	755
Sub-Saharan Africa	28,348	29,895	26,798	28,218	28,318	28,308
East Asia	7,257	11,774	14,320	8,057	11,248	11,248
South Asia	4,621	4,651	4,517	4,185	4,385	4,385
Southeast Asia	81	83	77	79	74	74
Oceania	280	95	160	310	260	260
Others	108	114	125	130	125	125
Total .	58,457	61,455	62,832	57,313	61,495	61,485
Ending Stocks	30,437	01,433	02,032	37,313	01,433	01,403
North America	917	618	1,504	890	1,017	1,017
Central America	9	6	4	4	4	1,017
South America	683	634	988	889	695	725
European Union	54	21		18		
Middle East	0	0	17 0	0	16 0	16
North Africa	24	5	5	5	5	0 5
Sub-Saharan Africa	1,510					1,354
Sub-Sanaran Africa East Asia	1,510 71	1,773 295	1,034 279	1,099 249	1,354	1,354 244
	71 394	599	279 259	249 159	244 259	244 259
South Asia	394 154	20	331	321	353	
Oceania Others	154 39	20 17	331	18	13	361 13
Total	3,855	3,988	4,454	3,652	3,960	3,998

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jun
TY Exports						
Australia	245	391	512	550	550	55
Brazil	3	1	7	10	5	
Canada	1,899	1,959	1,222	1,700	1,600	1,60
Chile	6	3	56	20	5	
European Union	235	145	188	100	100	10
Russia	73	90	150	150	125	12
United Kingdom	110	31	167	150	75	7
Others	29	27	15	15	16	1
Subtotal	2,600	2,647	2,317	2,695	2,476	2,47
<b>United States</b>	32	51	32	30	30	3
World Total	2,632	2,698	2,349	2,725	2,506	2,50
'Y Imports						
Canada	16	19	28	10	15	1
Chile	28	169	12	75	75	7
China	222	301	342	425	400	40
Ecuador	12	26	0	20	10	1
European Union	113	33	209	150	125	12
India	25	46	45	50	50	5
Japan	47	48	48	50	55	5
Korea, South	25	24	26	25	25	2
Malaysia	29	26	19	25	30	3
Mexico	137	171	189	170	175	17
Norway	45	15	32	10	10	1
Peru	45	44	30	35	35	3
South Africa	62	21	0	30	20	2
Switzerland	56	49	50	50	50	5
United Kingdom	23	18	16	20	25	2
Others	43	34	36	43	31	3
Subtotal	928	1,044	1,082	1,188	1,131	1,13
Unaccounted	113	81	13	137	75	7
United States	1,591	1,573	1,254	1,400	1,300	1,30
World Total	2,632	2,698	2,349	2,725	2,506	2,50

TY=Trade Year, see Endnotes.

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jur
Production				105	105	
Algeria	101	69	105	105	105	10
Argentina	600	510	725	645	610	61
Australia	1,143	1,898	1,735	1,600	1,500	1,50
Belarus Brazil	368 879	445 853	350	375 1,190	350 1,220	35 1,22
Canada	4,227	4,576	1,143 2,899	1,190 5,226		3,65
Chile	4,227	4,576 525	2,899 578	3,226	3,650 450	45
China	600	600	600	600	600	60
European Union	6,965	8,473	7,516	7,631	7,400	7,40
Kazakhstan	267	240	182	229	220	22
Norway	300	300	300	300	300	3(
Russia	4,420	4,127	3,733	4,500	4,100	4,10
			250	250	250	
Turkey	230	240				25
Ukraine United Kingdom	427 1,076	515 1,031	478 1,123	390 1,007	350 900	35 90
_	353	355	1,123 435	•		
Others				424	423	42
Subtotal	22,433	24,757	22,152	24,787	22,428	22,42
United States	773	954	578	837	871	87
World Total	23,206	25,711	22,730	25,624	23,299	23,29
otal Consumption						_
Argentina	600	525	710	650	600	60
Australia	970	1,200	1,200	1,150	1,000	1,00
Belarus	370	440	350	375	350	3!
Brazil	845	845	1,125	1,175	1,225	1,22
Canada	2,419	2,340	1,920	2,950	2,500	2,50
Chile	520	615	570	385	525	52
China	870	900	925	1,000	1,000	1,00
European Union	6,900	8,250	7,650	7,730	7,500	7,50
Kazakhstan	250	235	205	205	220	2:
Mexico	210	235	265	270	265	26
Norway	345	320	322	325	310	3:
Russia 	4,200	4,050	3,650	4,300	4,000	4,00
Turkey	240	240	240	255	250	2!
Ukraine	420	475	465	415	350	3!
United Kingdom	984	969	1,007	855	875	87
Others	660	683	718	751	731	7:
Subtotal	20,819	22,559	21,421	22,825	21,696	21,69
United States	2,344	2,362	2,013	2,278	2,265	2,26
World Total	23,163	24,921	23,434	25,103	23,961	23,96
inding Stocks						
Australia	114	416	395	295	245	24
Brazil	68	75	83	90	80	8
Canada	426	657	333	929	494	49
China	107	108	125	150	150	15
European Union	332	465	273	254	292	1
Russia	195	188	122	173	149	1
United Kingdom	106	147	157	144	99	1:
Others	347	411	353	332	334	33
Subtotal	1,695	2,467	1,841	2,367	1,843	1,74
United States	534	552	474	469	425	42
World Total	2,229	3,019	2,315	2,836	2,268	2,17

## Regional Oats Imports, Production, Consumption, and Stocks Thousand Metric Tons

	2019/20	2020/21	2021/22	2022/23	May 2023/24	Jun 2023/24
TY Imports						
North America	1,744	1,763	1,471	1,580	1,490	1,490
South America	89	241	53	146	125	125
European Union	113	33	209	150	125	125
Other Europe	131	89	104	87	89	89
Former Soviet Union - 12	8	7	7	7	5	5
Middle East	0	0	7	7	7	7
North Africa	24	18	5	6	10	10
Sub-Saharan Africa	62	21	0	30	20	20
East Asia	294	373	416	500	480	480
South Asia	25	46	45	50	50	50
Southeast Asia	29	26	19	25	30	30
Oceania	0	0	0	0	0	0
Total	2,519	2,617	2,336	2,588	2,431	2,431
Production	2,313	2,017	2,550	2,300	2,131	2,131
North America	5,099	5,593	3,570	6,163	4,611	4,611
South America	2,017	1,949	2,507	2,217	2,342	2,342
European Union	6,965	8,473	7,516	7,631	7,400	7,400
Other Europe	1,509	1,468	1,555	1,440	1,334	1,334
Former Soviet Union - 12	5,489	5,334	4,801	5,549	5,073	5,073
Middle East	230	240	4,801 250	250	250	250
North Africa	109					
		75	111	111	109	109
Sub-Saharan Africa	17	57	59	28	45	45
East Asia	601	601	601	601	601	601
South Asia	0	0	0	0	0	0
Southeast Asia	0	0	0	0	0	0
Oceania	1,170	1,921	1,760	1,634	1,534	1,534
Total	23,206	25,711	22,730	25,624	23,299	23,299
Domestic Consumption						
North America	4,973	4,937	4,198	5,498	5,030	5,030
South America	2,088	2,123	2,513	2,347	2,461	2,461
European Union	6,900	8,250	7,650	7,730	7,500	7,500
Other Europe	1,518	1,486	1,519	1,370	1,372	1,372
Former Soviet Union - 12	5,250	5,211	4,732	5,352	4,975	4,975
Middle East	240	240	240	255	250	250
North Africa	118	101	124	117	119	119
Sub-Saharan Africa	69	69	70	65	65	65
East Asia	943	972	1,000	1,076	1,080	1,080
South Asia	25	46	45	50	50	50
Southeast Asia	29	26	19	25	30	30
Oceania	994	1,223	1,225	1,184	1,034	1,034
Total	23,147	24,684	23,335	25,069	23,966	23,966
Ending Stocks						
North America	968	1,222	823	1,414	935	935
South America	191	229	192	193	187	187
European Union	332	465	273	254	292	179
Other Europe	158	194	204	190	144	164
Former Soviet Union - 12	322	341	253	296	262	263
Middle East	6	6	23	24	30	30
North Africa	3	0	0	0	0	C
Sub-Saharan Africa	25	34	23	16	18	16
East Asia	107	109	126	151	152	152
South Asia	0	0	0	0	0	0
Southeast Asia	0	0	0	0	0	C
Oceania	117	419	398	298	248	248

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

	2019/20	2020/21	2021/22	2022/23	2023/24	2023/24
					May	Jun
TY Exports						
Belarus	0	22	5	5	5	į
Canada	147	148	157	175	180	180
European Union	274	95	210	150	175	17!
Russia	6	101	125	65	80	80
Ukraine	8	58	124	15	10	10
Others	0	3	22	4	1	
Subtotal	435	427	643	414	451	45:
United States	6	4	4	3	5	
World Total	441	431	647	417	456	45
TY Imports						
European Union	0	131	220	150	150	15
Israel	7	18	5	5	10	1
Japan	19	22	13	15	15	1
Kazakhstan	2	11	1	6	5	
Korea, South	4	4	4	5	5	
Norway	10	10	3	5	5	
United Kingdom	1	4	11	5	5	
Others	105	10	47	9	7	•
Subtotal	148	210	304	200	202	20
Unaccounted	9	31	12	17	4	
United States	284	190	331	200	250	250
World Total	441	431	647	417	456	456

TY=Trade Year, see Endnotes.

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

	2019/20	2020/21	2021/22	2022/23	2023/24 May	2023/24 Jur
					Мау	Jui
Production						
Argentina	220	135	225	160	165	16
Belarus	756	1,051	800	750	780	78
Canada	333	488	372	520	375	37
European Union	8,395	8,968	8,008	7,536	7,750	7,75
Russia	1,424	2,376	1,716	2,000	1,900	1,90
Turkey	320	320	330	320	320	32
Ukraine	339	459	600	285	230	23
Others	203	214	212	231	209	20
Subtotal	11,990	14,011	12,263	11,802	11,729	11,72
United States	270	293	249	312	266	26
World Total	12,260	14,304	12,512	12,114	11,995	11,99
otal Consumption						
Argentina	220	135	225	160	165	16
Australia	32	32	32	32	32	3
Belarus	750	1,050	790	740	750	75
Canada	181	289	231	325	230	23
European Union	8,060	8,750	8,160	7,850	7,700	7,70
Kazakhstan	27	35	45	45	45	4
Norway	59	58	56	55	55	5
Russia	1,550	2,200	1,700	1,850	1,850	1,85
Turkey	320	320	358	330	334	33
Ukraine	332	402	415	337	202	20
Others	133	150	123	127	125	12
Subtotal	11,656	13,442	12,137	11,794	11,487	11,48
United States	550	528	522	611	518	51
World Total	12,206	13,970	12,659	12,405	12,005	12,00
inding Stocks						
Belarus	44	31	34	37	65	6
Canada	40	91	84	106	72	7
European Union	590	739	686	362	387	38
Japan	1	1	1	1	1	
Kazakhstan	0	4	4	5	4	
Russia	104	201	93	179	149	14
Ukraine	48	90	114	42	60	6
Others	14	14	24	14	0	
Subtotal	841	1,171	1,040	746	738	73
United States	28	32	16	19	16	1
World Total	869	1,203	1,056	765	754	75

## Regional Rye Imports, Production, Consumption, and Stocks Thousand Metric Tons

	2019/20	2020/21	2021/22	2022/23	May 2023/24	Jun 2023/24
TY Imports						
North America	287	191	332	202	251	251
South America	0	0	0	0	0	0
European Union	0	131	220	150	150	150
Other Europe	15	17	20	13	13	13
Former Soviet Union - 12	100	17	5	10	8	8
Middle East	7	18	41	5	10	10
Sub-Saharan Africa	0	0	0	0	0	0
East Asia	23	26	17	20	20	20
Oceania	0	0	0	0	0	0
– Total	432	400	635	400	452	452
Production	.52		000		.02	.52
North America	603	781	621	832	641	641
South America	234	150	241	177	177	177
European Union	8,395	8,968	8,008	7,536	7,750	7,750
Other Europe	131	134	121	119	122	122
Former Soviet Union - 12	2,542	3,916	3,156	3,095	2,950	2,950
Middle East	320	320	330	320	320	320
Sub-Saharan Africa	3	3	3	3	3	3
East Asia	0	0	0	0	0	0
Oceania	32	32	32	32	32	32
Total _	12,260	14,304	12,512	12,114	11,995	11,995
Domestic Consumption	12,260	14,304	12,512	12,114	11,995	11,995
North America	731	817	753	936	748	748
South America	234	150	753 241	936 177	177	177
	8,060	8,750	8,160	7,850		
European Union Other Europe	8,060 145	8,750 146	138	137	7,700 135	7,700 135
Former Soviet Union - 12			2,950	2,972		
Middle East	2,659 327	3,687 338	2,950 363	335	2,847 344	2,847 344
Sub-Saharan Africa	327	3	3	3	344	344
East Asia	23	26	3 17	20	20	20
Oceania	23 32	32	32	32	32	32
_						
Total	12,214	13,949	12,657	12,462	12,006	12,006
Ending Stocks						
North America	68	123	100	125	88	88
South America	0	0	0	0	0	0
European Union	590	739	686	362	387	387
Other Europe	0	0	0	0	0	0
Former Soviet Union - 12	196	326	245	263	278	279
Middle East	14	14	24	14	0	0
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	869	1,203	1,056	765	754	755

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.