



United States
Department of
Agriculture

Foreign
Agricultural
Service

Circular Series
WAP 05-25
May 2025

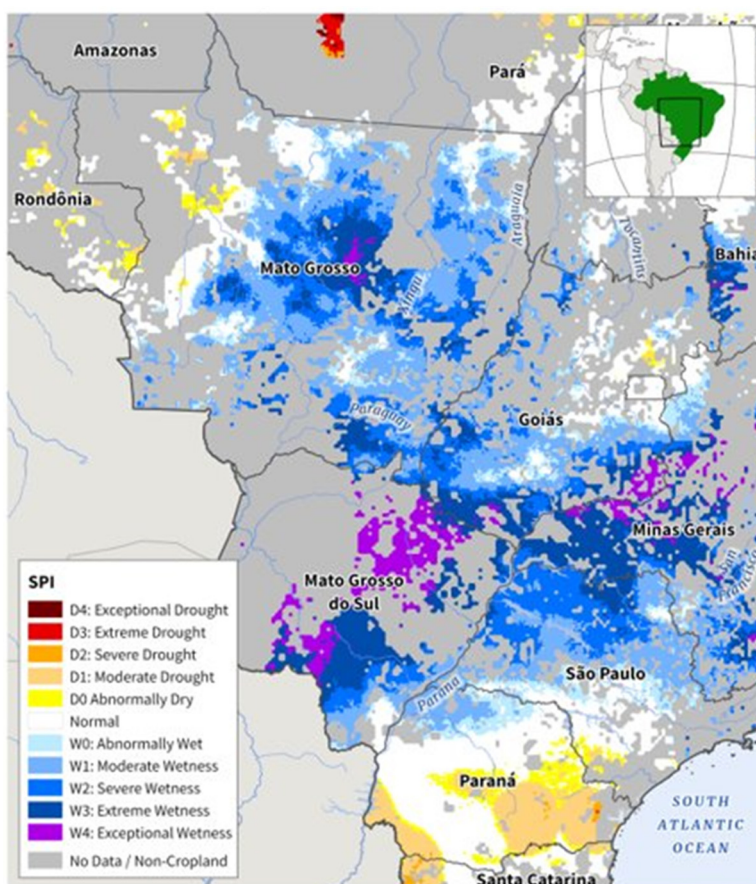
World Agricultural Production

Brazil Corn: MY 2024/25 Production Higher on Abundant Rainfall Through April

USDA estimates Brazil corn production for marketing year (MY) 2024/25 at 130.0 million metric tons, up 3 percent from last month, 9 percent from MY 2023/24, and 10 percent above the 5-year average. Harvested area is estimated at 22.3 million hectares, unchanged from last month, but 3 percent above MY 2023/24 and the 5-year average. Yield is estimated at 5.83 tons per hectare, up 3 percent from last month, 6 percent from MY 2023/24, and 7 percent above the 5-year average.

Brazil: Standardized Precipitation Index (SPI)

April 16 to 25, 2025 (10-Day)



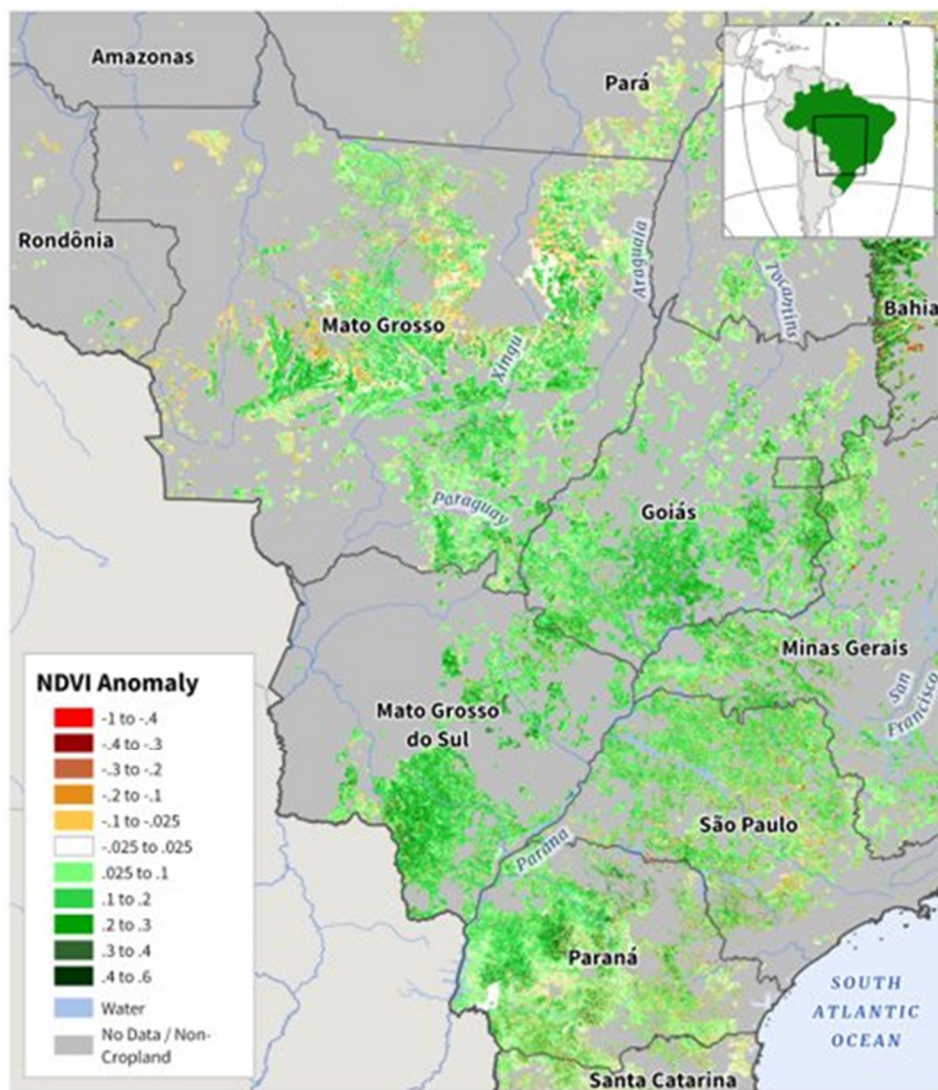
Sources: CHIRPS Standardized Precipitation Index (SPI) (Dekad, April 16 to 25, 2025); IFPRI Spatial Production Allocation Model (SPAM) Corn Non-Cropland Mask (2020)

Approved by the World Agricultural Outlook Board

Brazil corn is primarily grown in two seasons, with the largest portion, the *safrinha* crop, grown as a second crop following the soybean season. *Safrinha* corn, which accounts for roughly 76 percent of national annual production, is planted while soybeans are harvested in January through March, with the ideal planting window occurring before the end of February. The success of *safrinha* corn depends on the rainy season, which normally begins in September and ends abruptly in May. The onset of seasonal rain, however, was delayed in 2024, which correspondingly delayed the onset of major soybean planting until early October. This disrupted the timing of the *safrinha* crop by delaying the soybean harvest and corn planting. The delay in corn planting threatened to shorten the *safrinha* season and diminish yields, particularly if the rainy season had ended early. However, consistent rainfall has persisted into early May, sustaining *safrinha* corn and boosting yields.

Brazil: NDVI Anomaly

April 23 to 30, 2025 (8-Day)

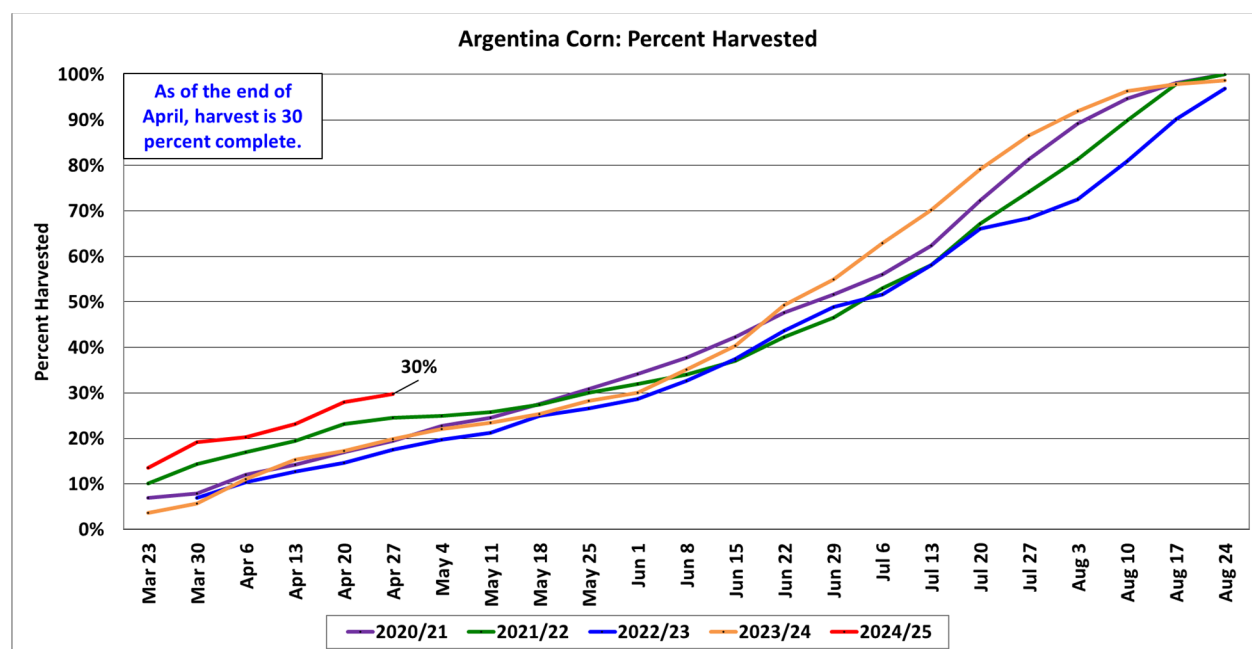


Sources: MODIS-Terra NDVI Difference from Normal (8-Day), April 23 to 30, 2025; IFPRI Spatial Production Allocation Model (SPAM) Corn Non-Cropland Mask (2020)

Satellite-derived Normalized Difference Vegetation Index (NDVI) analysis in the major *safrinha* corn areas of the Central West, Southeast, and South Regions indicates vegetation health that far exceeds average, highlighting the positive vegetation response of corn from the abundant rainfall through April. This response provides further evidence of a substantial boost in yields for the crop, which will be harvested in July through August 2025. (For more information, please contact Aaron.Mulhollen@usda.gov.)

Argentina Corn: MY 2024/25 Production Unchanged from Last Month and Harvest is Ongoing

Argentina corn production for marketing year (MY) 2024/25 is estimated at 50.0 million metric tons, unchanged from last month, but down 2 percent from MY 2023/24. Corn yield is estimated at 7.81 tons per hectare (t/ha), unchanged from last month, but up 19 percent from MY 2023/24. Harvested area is estimated at 6.4 million hectares (mha), unchanged from last month, but down 18 percent from MY 2023/24.



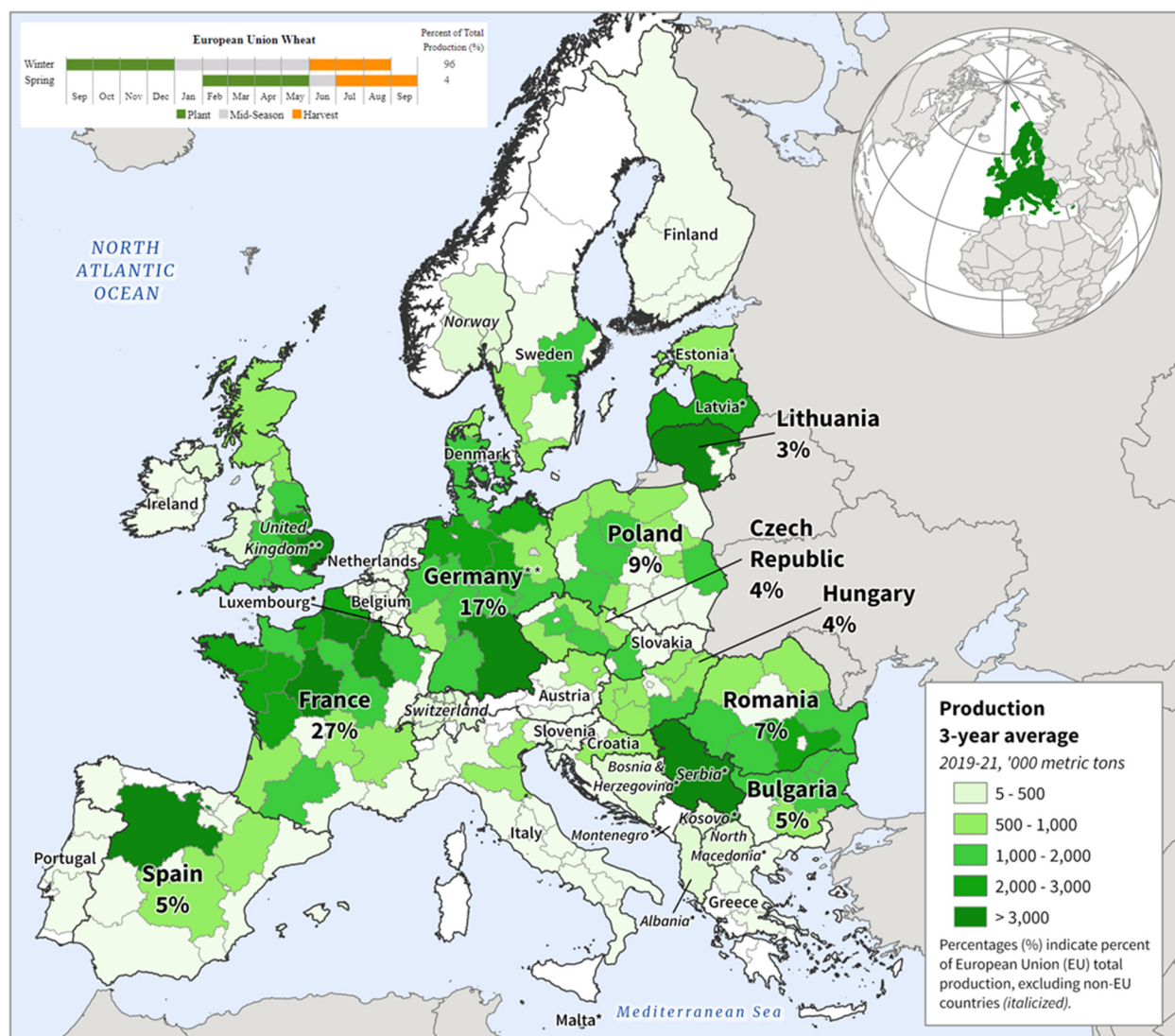
Source: Argentina Bolsa de Cereales Buenos Aires

According to Bolsa Cereales de Buenos Aires, corn harvest is ongoing and is about 30 percent complete as of the end of April. Harvest results at the end of April report area at 2.21 mha with a yield of 8.21 t/ha. Yield generally decreases as harvest progresses from the early-planted corn to late-planted corn. Corn area is down year-to-year based on the leafhopper insect infestation that reduced yield at the end of the MY 2023/24 crop season. The leafhoppers did not cause the same level of issues for the MY 2024/25 season as previously expected, therefore corn area for MY 2025/26 is expected to rebound by 17 percent. Harvest of the MY 2024/25 corn crop will continue through August. (For more information, please contact Katie.McGaughey@usda.gov.)

European Union Wheat: MY 2025/26 Crop Expected to Rebound from Last Season's Low

Wheat production in the European Union (EU) for marketing year (MY) 2025/26 is estimated at 136.0 million metric tons, up 11 percent from last year and 3 percent above the 5-year average. Harvested area is estimated at 24.0 million hectares, up 6 percent from last year and 1 percent above the 5-year average. Yield is estimated at 5.67 tons per hectare, 5 percent above last year and 2 percent above the 5-year average.

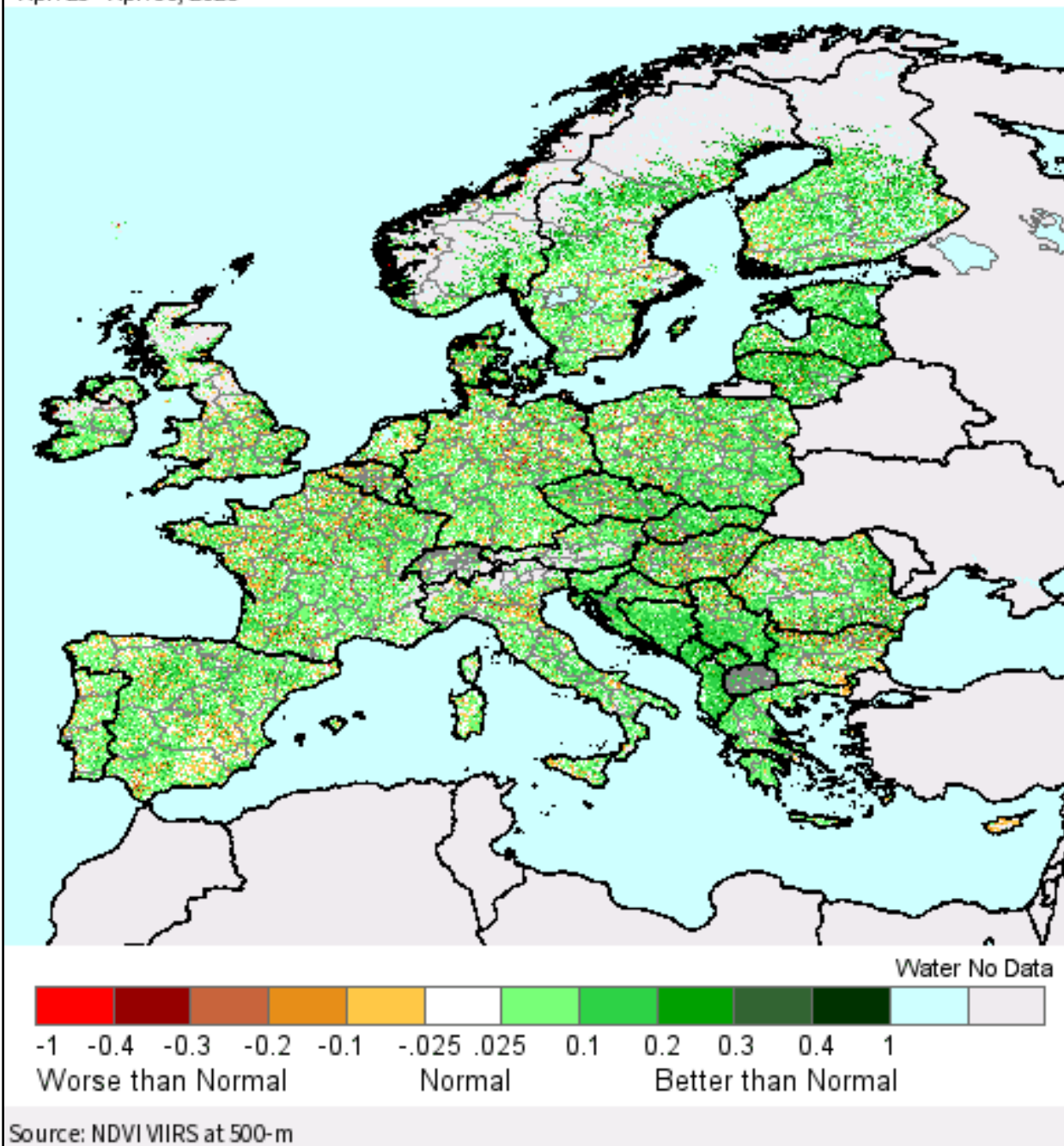
Europe: Wheat Production



Source: Eurostat by Nomenclature of Territorial Units for Statistics (NUTS) 2 region, with exceptions indicated by * (NUTS 0/country-level data), or ** (NUTS 1 region); Average production years differ for United Kingdom (2017-19), Norway (2015-18), Bosnia and Herzegovina, Montenegro, Albania, Serbia, Kosovo (2020-22), and North Macedonia (2021-23)

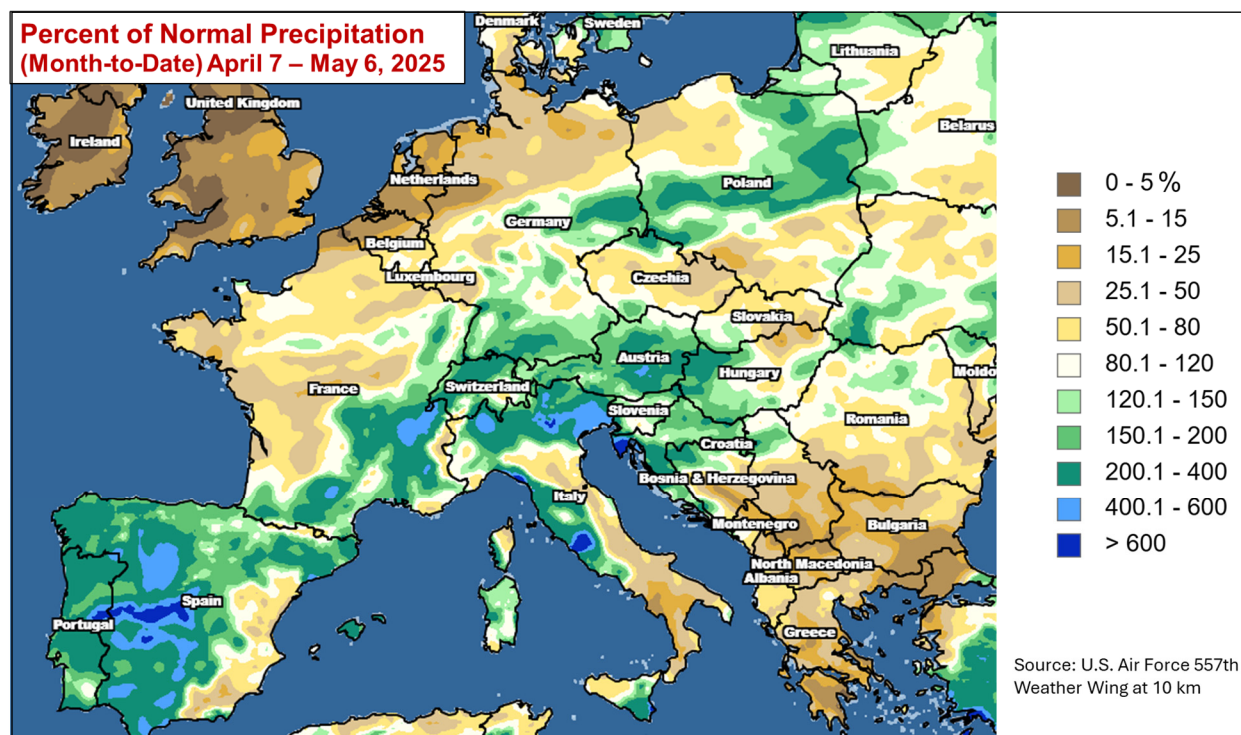
NDVI Departure from Average (VIIRS)

Apr. 23 - Apr. 30, 2025



As shown in the satellite-derived Normalized Difference Vegetation Index (NDVI) departure from average, overall conditions are generally favorable for crops in the EU. After a very wet start to planting in much of Europe during September, conditions settled, allowing farmers to plant, albeit late in some regions. The heavy, early-autumn rains caused flooding in many areas, including some plant losses, however, it also helped recharge moisture reserves throughout much of Europe. Winter was mild with no major winterkill reported. In the largest EU wheat-producing countries of Germany and France, weather has been considerably better than it was last season when excessive rains reduced yields. Additional moisture would be welcome across the northern tier

countries of France, Germany, and Poland as spring dryness has developed and has begun spreading into the central European countries of Hungary, Czechia, and Slovakia.



Rainfall during the MY 2025/26 growing season has been generally favorable in the Balkans, including for autumn planting, elevating winter crop expectations. Additionally, after several poor summer-crop harvests, farmers in southeast Europe are more apt to sow additional winter crops such as wheat to mitigate more common losses of summer crops like corn and soybeans. Both France and Germany also increased wheat area for MY 2025/26 due in part to the Common Agricultural Policy (CAP) changes and requirements. Heavy precipitation delayed planting and fieldwork in Spain last autumn, but dryness later in the season allowed activities to continue, encouraging planting and promoting crop growth under above-average soil moisture. Italy has also experienced beneficial weather for wheat.

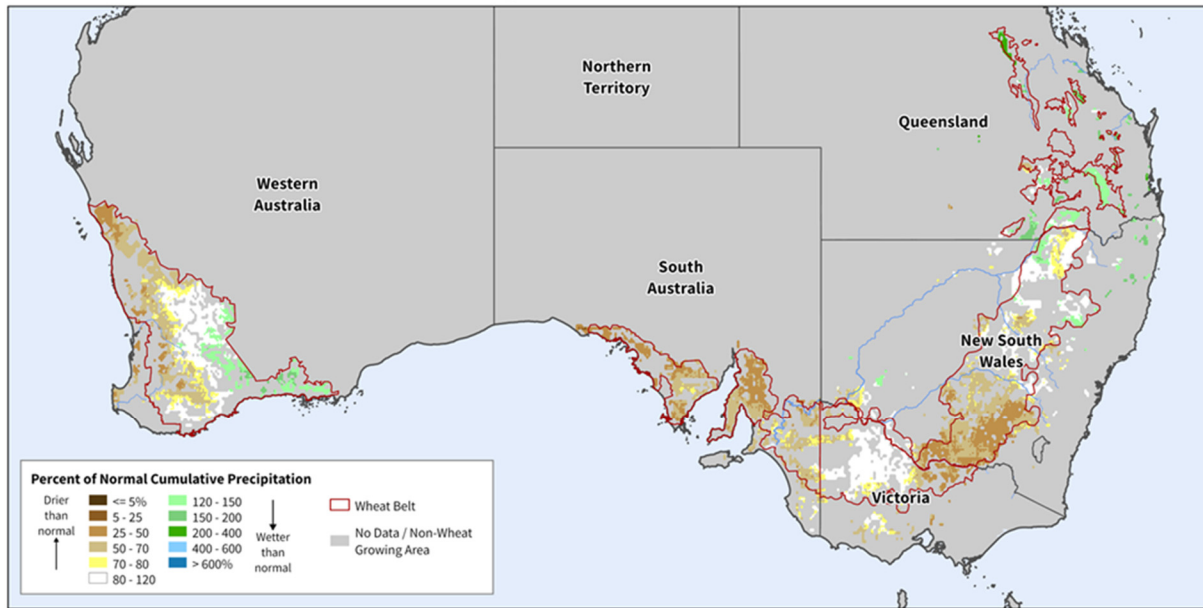
For country-specific area, yield, and production estimates within the EU, please go to PSD Online at <https://apps.fas.usda.gov/PSDOnline/app/index.html#/app/home>, and select “Downloadable Data Sets.” Select the zipped file for “EU Countries Area & Production.” (For more information, please contact Bryan.Purcell@usda.gov.)

Australia Wheat: MY 2025/26 Planting Underway Despite Some Areas of Dryness

USDA forecasts Australia wheat production for marketing year (MY) 2025/26 at 31.0 million metric tons, down 9 percent from last year and 8 percent below the 5-year average. Harvested area is forecast at 12.5 million hectares, down 4 percent from last year and 2 percent below the 5-year average. Yield is forecast at 2.48 metric tons per hectare, down 5 percent from last year.

Australia: Wheat Belt Precipitation, Planting MY 2025/26

April 1 to 30, 2025 (1-Month)

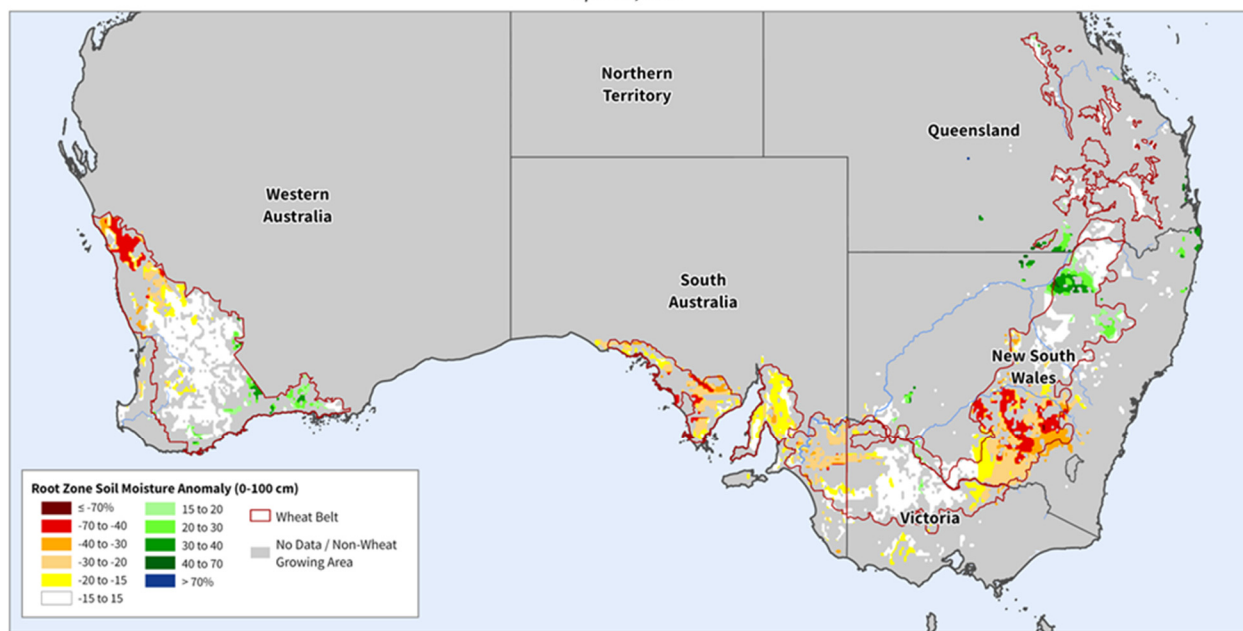


Sources: CHIRPS Cumulative Precipitation Percent of Normal (Apr 1 to Apr 30, 2025); IFPRI SPAM 2020 10km Wheat Mask

Currently, the soil moisture in most of the wheat growing areas is favorable for the planting and establishment of winter crops. However, the persistent below-average precipitation throughout the month of April in Western Australia, South Australia and southern New South Wales has negatively affected the root zone soil moisture. As a result, wheat crop development could be negatively impacted. Rainfall would be welcome through the remainder of the planting season to improve the currently dry conditions.

Australia: Wheat Belt Soil Moisture, Planting MY 2025/26

April 30, 2025



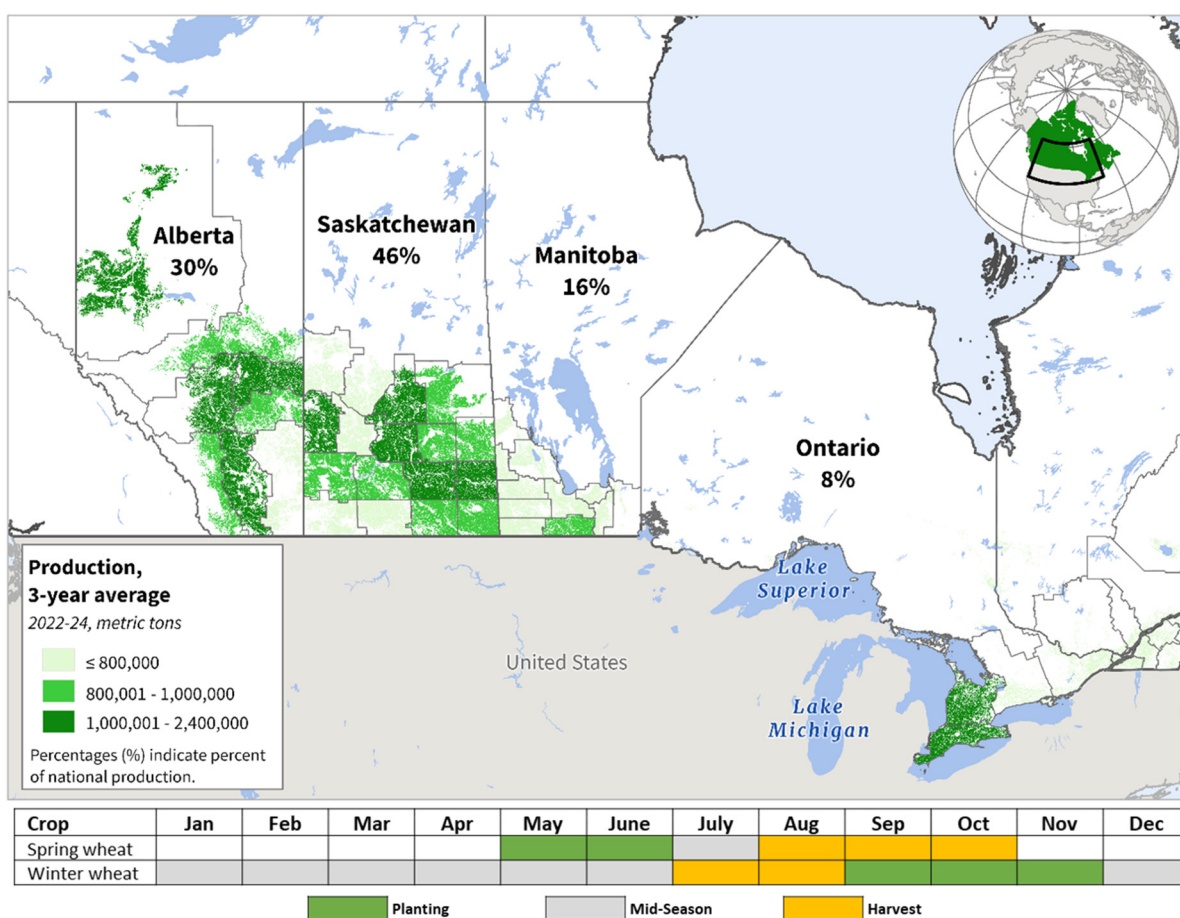
Sources: Soil Moisture Active Passive (SMAP) Root Zone Soil Moisture Anomaly 0-100 cm (Apr 30, 2025); IFPRI SPAM 2020 10km Wheat Mask

Wheat planting in Australia begins in April and continues through June. Harvest will begin in October and wrap up in February 2026. *(For more information, please contact Shannon.Moyo@usda.gov.)*

Canada Wheat: MY 2025/26 Production Forecast Up on Increased Planting

USDA forecasts Canada wheat production for marketing year (MY) 2025/26 at 36.0 million metric tons, up 3 percent from last year and 12 percent above the 5-year average. Harvested area is forecast at 10.9 million hectares, up 2 percent from last year and 8 percent up from the 5-year average. Yield is forecast at 3.30 metric tons per hectare, up 1 percent from last year and 5 percent above the 5-year average.

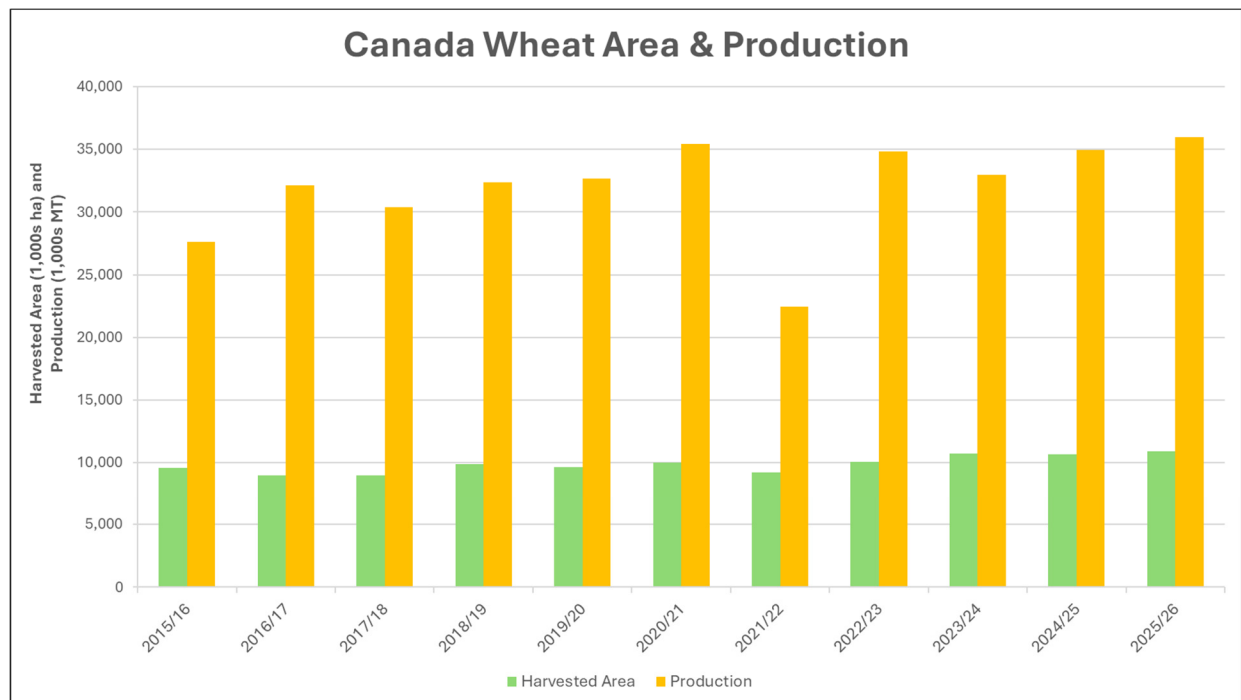
Canada: Wheat Production



Sources: Statistics Canada, Estimated Production by Small Area Data Region (SADR); AgCanada Cropland Inventory Crop Mask 2023

Overall wheat seeded area is expected to increase 2.6 percent compared to last year, according to the Statistics Canada March 2025 *Principal Field Crop Areas* report. In the Prairies, spring wheat area, which makes up the majority of the total wheat crop, is expected to increase by 2.5 percent and durum wheat area is expected to remain relatively unchanged from last year. Winter wheat area, which was planted primarily in Ontario last fall, is expected to increase by 15.1 percent

compared to last year. According to the report, wheat area is anticipated to increase due to higher profitability and demand for high-quality wheat.

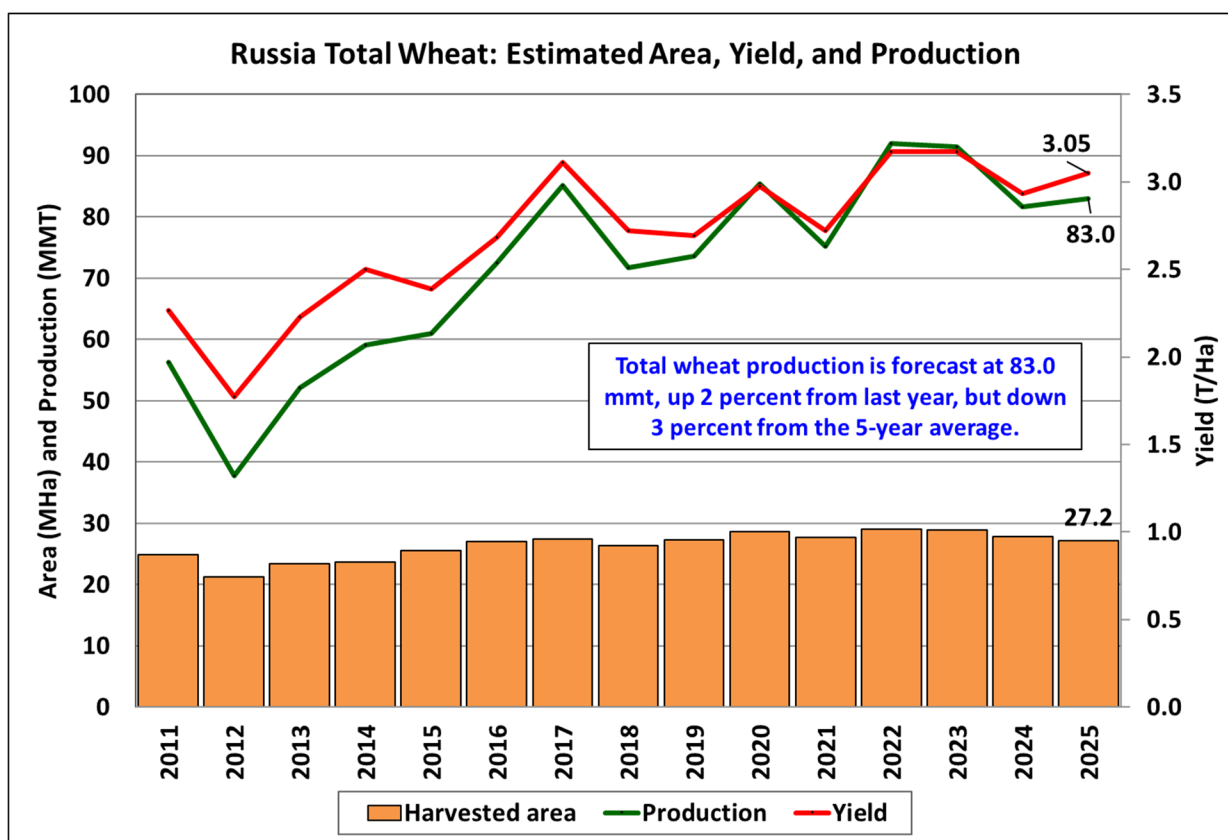


Source: USDA PSD Online

According to the Field Crop Unit of the Ontario Ministry of Agriculture, Food and Rural Affairs, winter wheat survival is regarded as good across most of Ontario where the majority of winter wheat is grown. After a colder, snowier winter than in recent years, above-average precipitation moderated moisture deficits in parts of Ontario and the Prairies, while some areas in the eastern Prairies and in eastern Ontario continue to experience dryness. Despite improved drought conditions at the beginning of this year's spring wheat planting compared to last year, 37 percent of agricultural lands remain classified as Abnormally Dry (D0) or in Moderate to Severe Drought (D1 to D2) in the April 2025 Canada Drought Monitor. *(For more information, please contact Sarah.Parker@usda.gov.)*

Russia Wheat: MY 2025/26 Production Below-Average Due to Drop in Planted Area

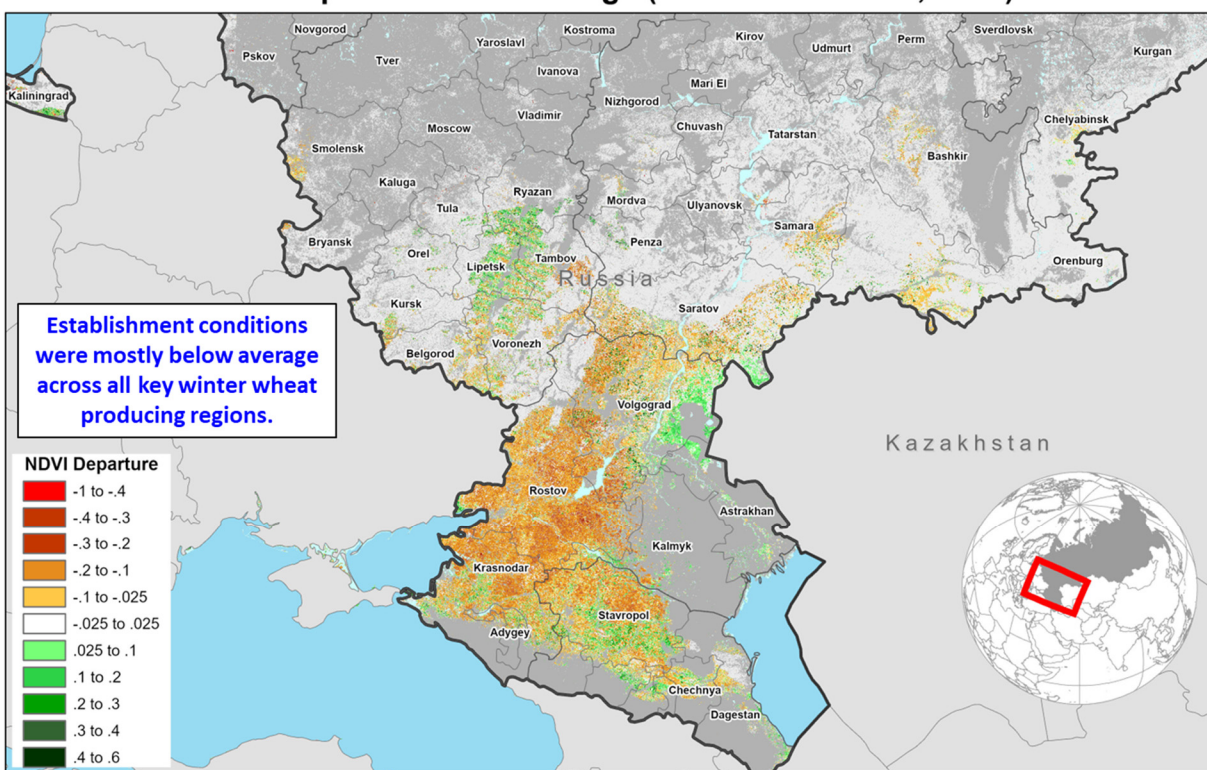
USDA forecasts Russia wheat production for marketing year (MY) 2025/26 at 83.0 million metric tons (mmt), up 2 percent from last year, but down 3 percent from the 5-year average. The forecast includes 59.0 mmt of winter wheat and 24.0 mmt of spring wheat. USDA crop production forecasts for Russia exclude estimated output from Crimea. Total wheat yield is forecast at 3.05 tons per hectare, up 4 percent from last year and 2 percent from the 5-year average. Total harvested area is forecast at 27.2 million hectares (mha), down 2 percent from last year and 4 percent from the 5-year average.



Source: USDA PSD Online

Winter wheat, on average, accounts for about 70 percent of total production. According to data from the Russian Ministry of Agriculture (MinAg), as of December 2024, Russian farmers planted 17.6 mha of winter crops compared to 18.6 mha the year before. The report does not provide a breakdown per crop, but the main winter crops are wheat, barley, rye, and triticale, where the wheat accounts for about 90 percent of the total winter grains planted area. USDA typically adjusts the MinAg planted number for expected winter loss and takes out Crimea. The European part of Russia, where most of the winter crop is grown, experienced challenging fall weather conditions. Below-average precipitation and severely diminished soil moisture reserves caused nearly 37 percent of the winter crops to be in poor condition in late November when the crop went dormant. Satellite-derived Normalized Difference Vegetation Index (NDVI) data from that period consistently show below-average crop vigor across all key winter wheat producing regions. A mild winter and relatively normal early spring weather allowed the percent of crops in poor condition to drop to 5 percent by the time winter wheat broke dormancy in mid-to-late March. The percent of crops in poor condition is based on data provided by the Russian Hydrometeorological Service (Roshydromet). Winter wheat yield largely depends on the weather during May and June. Thus, Russia's winter wheat belt needs more favorable and consistent growing conditions during those two months. Harvest of winter wheat will begin in July.

European Russia NDVI Departure from Average (November 16 - 23, 2024)



Source: NASA MODIS 250-m; GFSAD 30-m crop cover (2015)

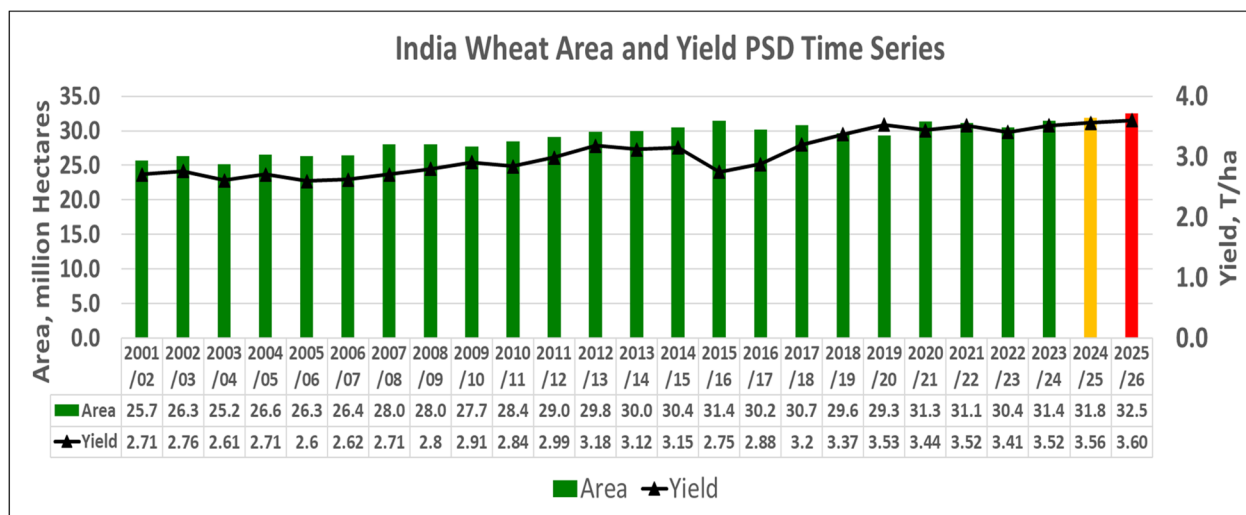
Spring wheat is mainly planted in the regions bordering Kazakhstan: the Volga, Urals, and Siberian Districts of Russia. Spring wheat planting typically starts in late April. Currently, soil moisture conditions are predominantly favorable across Russia's major spring wheat growing regions. According to MinAg, as of April 25, about 1.7 mha of spring wheat has been planted which is ahead of last year's pace. Harvest of spring wheat will begin in late August.

Area, yield, and production estimates for Russia winter wheat and spring wheat are available on PSD Online. Select "Downloadable Data Sets" and open the zipped file for "Russia Wheat; Winter/Spring Area & Production" *(For more information, please contact Iliana.Mladenova@usda.gov.)*

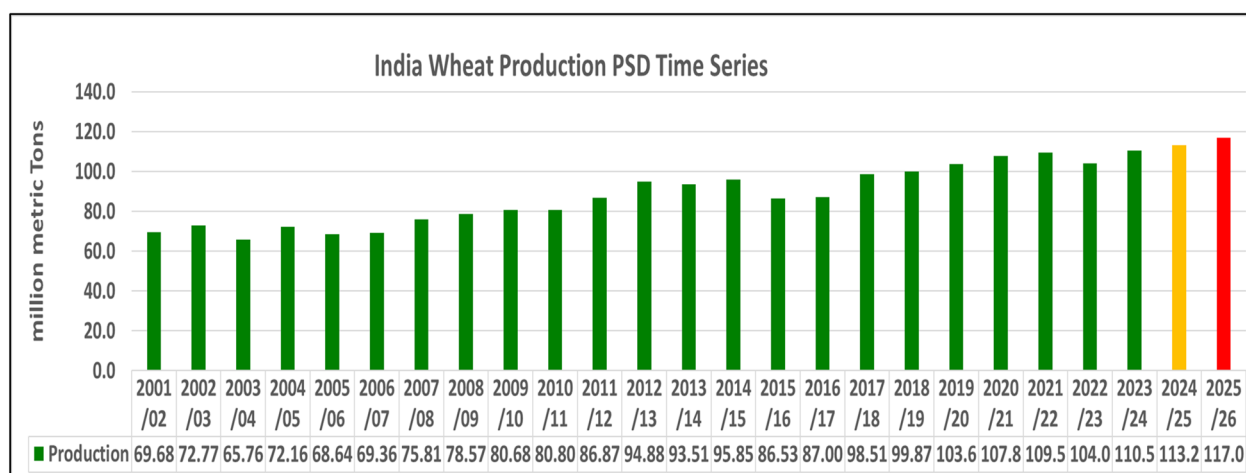
India Wheat: MY 2025/26 Production at Record Levels

USDA forecasts marketing year (MY) 2025/26 India wheat production at a record 117.0 million metric tons (mmt), up 3 percent from last year and 7 percent from the 5-year average. Harvested area is forecast at 32.5 million hectares (mha), up 2 percent from last year and 4 percent from the 5-year average. Yield is forecast to be at a record 3.6 tons per hectare, up 1 percent from last year and 3 percent from the 5-year average.

According to the preliminary planting estimates from the Ministry of Agriculture and Farmers Welfare Second Advance Estimates published in March 2025, wheat production is within the range of 106.2 to 120 mmt and harvested area is from 32.1 to 32.9 mha.



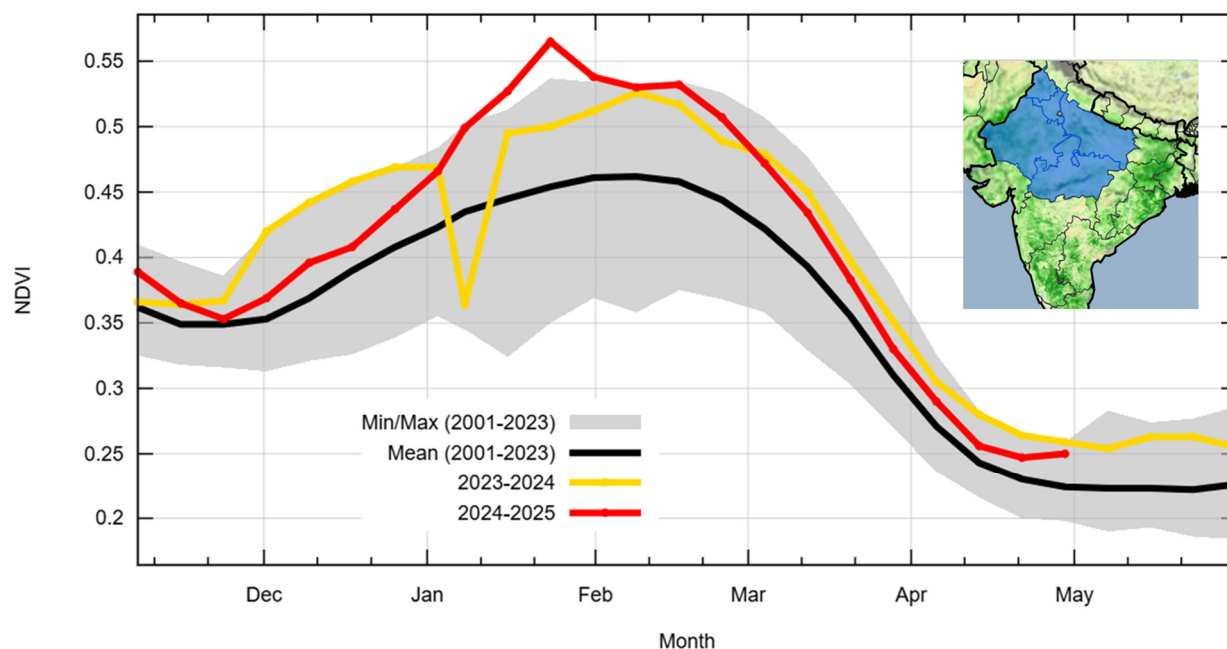
Source: USDA PSD Online



Source: USDA PSD Online

India wheat is grown only in the *rabi* season, which is typically October to February. Harvest started in March and will be completed in May. In-season satellite imagery over the main wheat growing areas of Madhya Pradesh, Uttar Pradesh, Punjab, Rajasthan, and Haryana indicated favorable soil moisture conditions and adequate irrigation water availability. The observations were also supported by FAS/New Delhi who stated that above-normal monsoon precipitation provided adequate soil moisture and favorable planting conditions. Consistent favorable conditions throughout the growing season resulted in significantly above-average crop vigor, supporting a record yield.

India: MODIS NDVI of Major Wheat Regions



Source: USDA & NASA Global Agricultural Monitor (GLAM), MODIS Terra 8-day NDVI; ESRI Sentinel-2 land cover crop mask 2020.

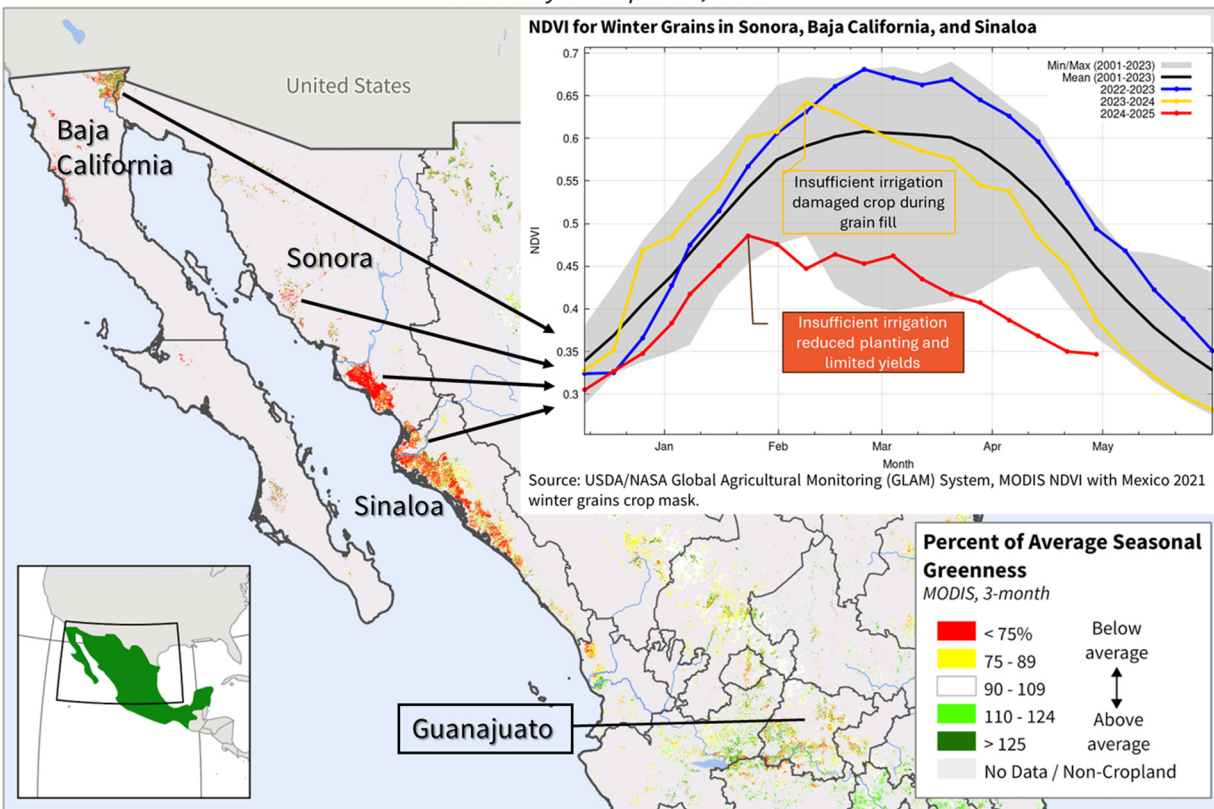
Also, FAS/New Delhi elaborated that wheat market prices are stable and the government has decided to raise the minimum support price (MSP) by nearly 7 percent for the MY 2025/26 season. This encouraged farmers to plant wheat over other competing crops like rapeseed/mustard, sorghum, and pulses in the *rabi* (winter planted) season, especially in irrigated lands. These incentives coupled with good farm management practices resulted in record planting. *(For more information, please contact Dath.Mita@usda.gov.)*

Mexico Wheat: MY 2025/26 Production Lowest in 53 Years Due to Prolonged Drought

USDA estimates Mexico wheat production for marketing year (MY) 2025/26 at 1.7 million metric tons (mmt), down 36 percent from last year. This production is the lowest in 53 years, tying MY 1972/73 output. Harvested area is estimated at a record low of 340,000 hectares (ha) due to prolonged drought and is down 27 percent from last year. Yield is estimated at 5.00 tons per hectare (t/ha), down 12 percent from last year's 5.69 t/ha and the lowest yield since MY 2015/16.

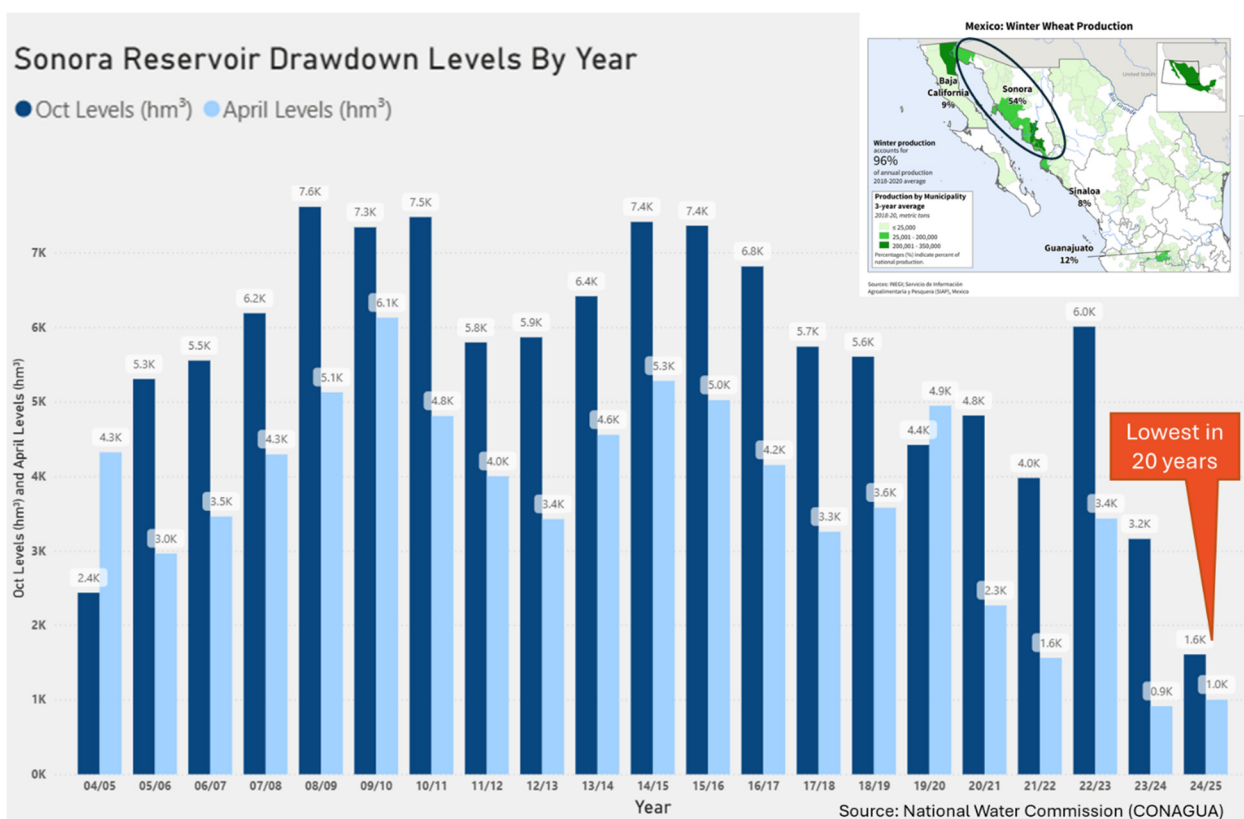
Mexico: Percent of Average Seasonal Greenness

February 2 to April 30, 2025



Sources: NASA MODIS Percent of Average Seasonal Greenness (PASG);
ESA WorldCover 2021 Crop Mask (10m)

Approximately 96 percent of total wheat production in Mexico is grown in the fall/winter season. MY 2025/26 winter wheat is planted from October through December 2024 and harvested from April through June 2025. Winter wheat is almost entirely dependent on irrigation for crop development, but the severe drought limited planting and reduced yields in Sonora. The top winter wheat-producing state is Sonora at 54 percent. An additional 17 percent of production comes from nearby Baja California and Sinaloa. In these three states, satellite-derived Percent of Average Seasonal Greenness (PASG) show the severity of crop damage over the last three months, with the majority of wheat fields being classified as 75 percent below average, as noted in the image. PASG is an indicator of accumulated greenness, derived from and Normalized Difference Vegetation Index (NDVI) obtained from the MODIS satellite sensor. It compares the current season's greenness to the long-term average, offering insights into the relative health and growth of the vegetation compared to historical norms. However, in Guanajuato, the second largest producer of winter wheat, harvested area has doubled compared to last year due to adequate water availability for irrigation, as indicated by the above-average PASG.



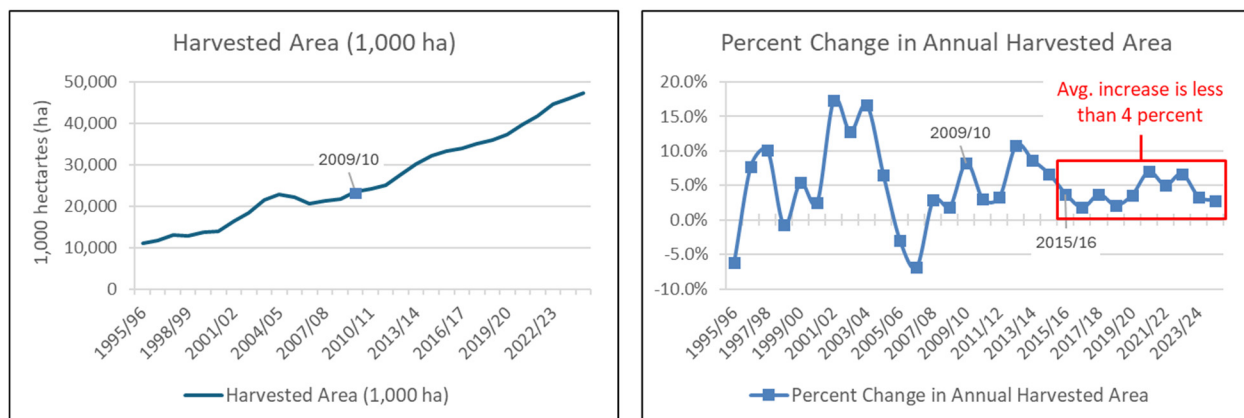
In Sonora, the amount of water available for irrigation from October to April is the lowest in 20 years, as a result, farmers planted less winter wheat. Before planting began, and considering the low reservoir levels, federal and state authorities recommended that farmers switch from planting wheat to other less water intensive crops, such as barley and safflower; yet roughly 200,000 ha remained unplanted instead. Planted area dropped 76 percent to 59,000 ha, according to advanced estimates from Mexico's Agri-Food and Fisheries Information Service (SIAP). The state government only approved a little more than 51,000 ha for irrigation, down from 248,000 ha in 2024. By the end of December, 90 percent of Sonora was in severe to exceptional drought conditions (D2-D4), according to the Mexico Drought Monitor. By February, dam levels were at 15 percent capacity based on the National Water Commission (CONAGUA).

Winter wheat this year is estimated to drop to 92 percent of total production. The remaining is mostly rainfed and is planted in the spring/summer season from April through July and harvested from September through December. *(For more information, please contact Lisa.Colson@usda.gov.)*

Brazil Soybeans: MY 2025/26 Harvested Area and Production to Reach New Records

USDA forecasts Brazil soybean production for marketing year (MY) 2025/26 at a record 175.0 million metric tons, up 4 percent from last year and 16 percent above the 5-year average. Harvested area is forecast at a record 48.8 million hectares, 3 percent higher than last year and 11 percent above the 5-year average. Yield is forecast at 3.59 tons per hectare, up marginally from last year and 4 percent above the 5-year average.

Brazil Soybeans Time Series: Harvested Area & Annual Rate of Area Change



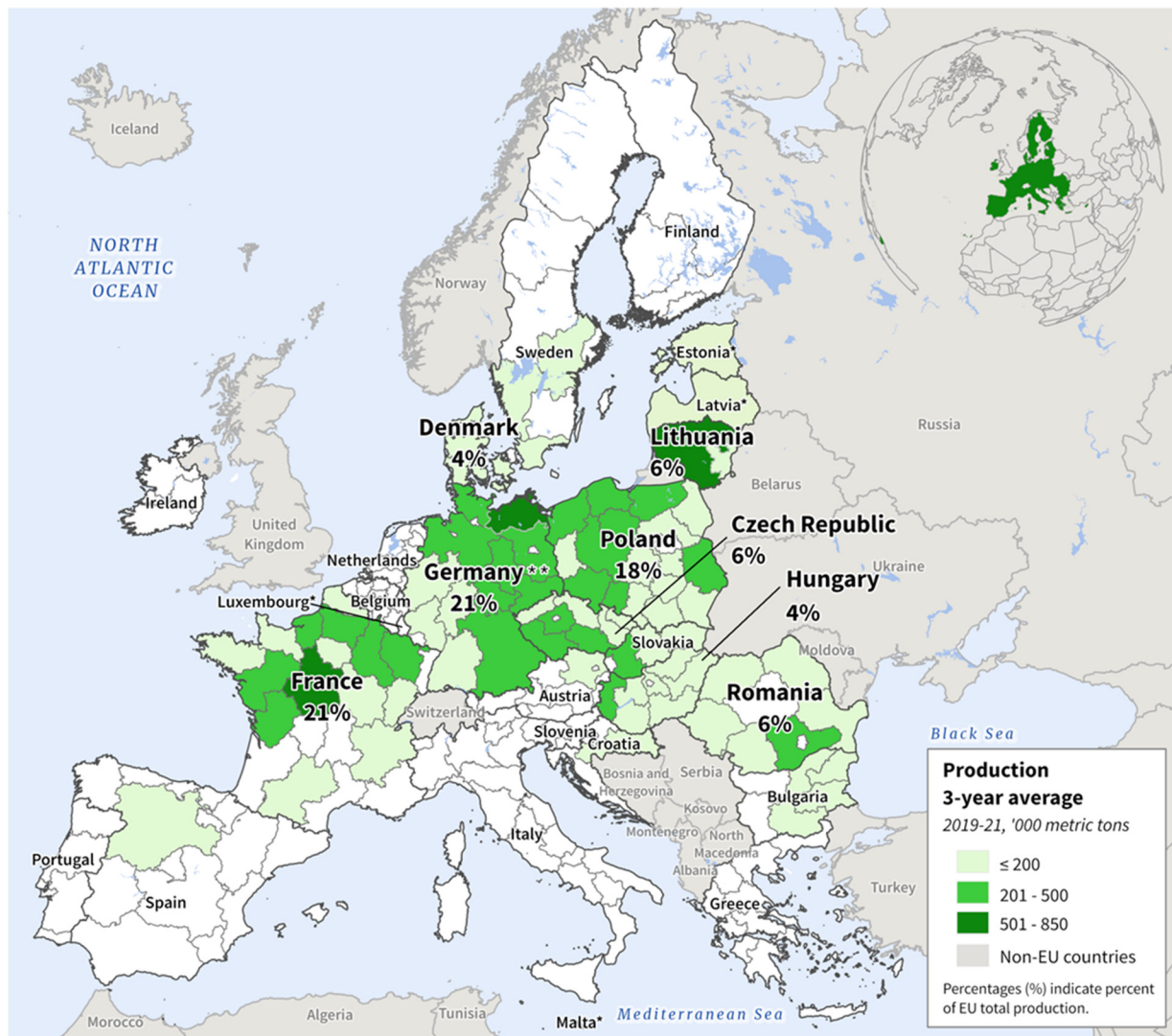
Source: USDA PSD Online

Brazil has set a record harvested area for soybeans in every year since MY 2009/10, with corresponding record production occurring in 11 of those 16 years. The rate of annual expansion of soybean area has, however, been slowing, with increases rarely reaching above 4 percent over the last decade. Slower growth in harvested area will continue in MY 2025/26 due to price flattening, higher production costs, and lower capital available to farmers to support increased planting. Nonetheless, increased demand for Brazilian soybeans, particularly from China, will continue to drive area higher. And, given the extensive soybean production in Brazil, a low percent increase corresponds to a substantial increase in absolute terms. Commensurately, USDA forecasts soybean area in Brazil to increase by 1.4 million hectares or 3 percent in MY 2025/26. Assuming normal weather, particularly with ENSO-neutral conditions expected to prevail through the end of the year, USDA forecasts corresponding record production. *(For more information, please contact Aaron.Mulhollen@usda.gov.)*

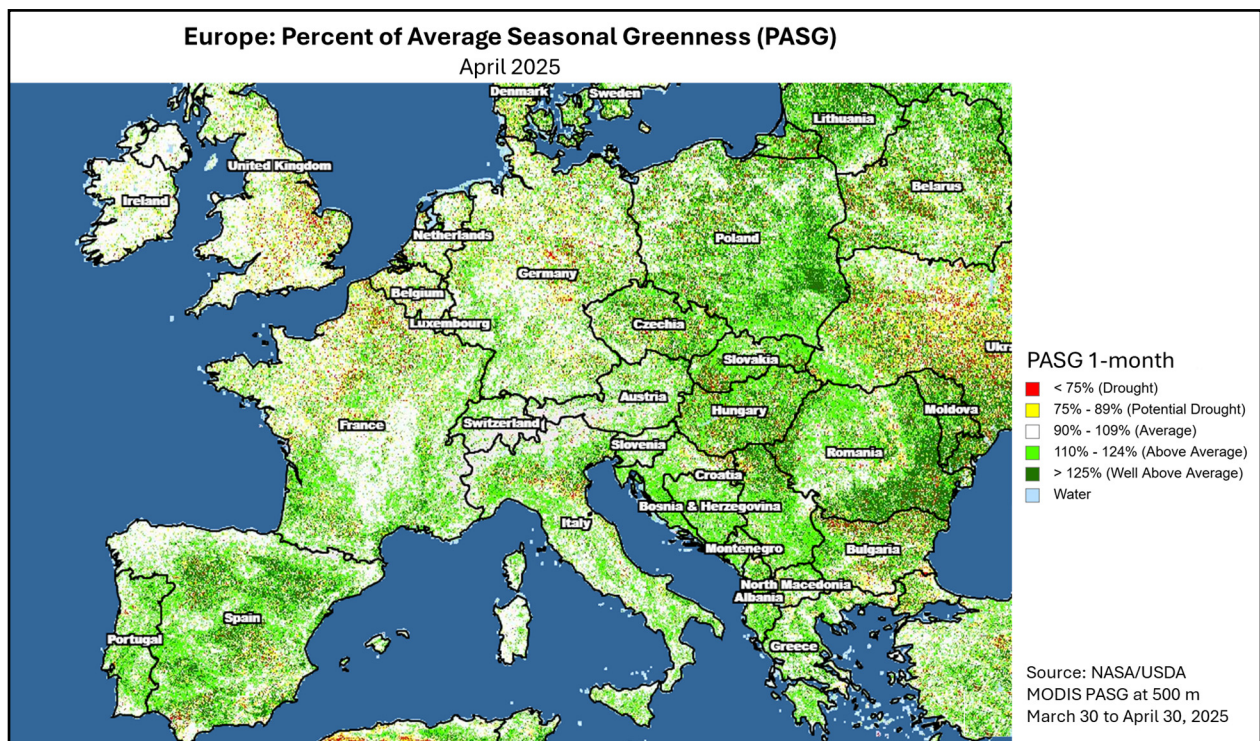
European Union Rapeseed: MY 2025/26 Production Bounces Back after Last Year

European Union (EU) rapeseed production is forecast at 19.2 million metric tons (mmt), up 14 percent above last year and 5 percent from the 5-year average. Harvested area is forecast at 6.0 million hectares (mha), up 4 percent from last year and the 5-year average. Yield is forecast at 3.22 tons per hectare (t/ha), up 9 percent from last year and 1 percent above the 5-year average of 3.18 t/ha.

European Union (EU) Rapeseed Production

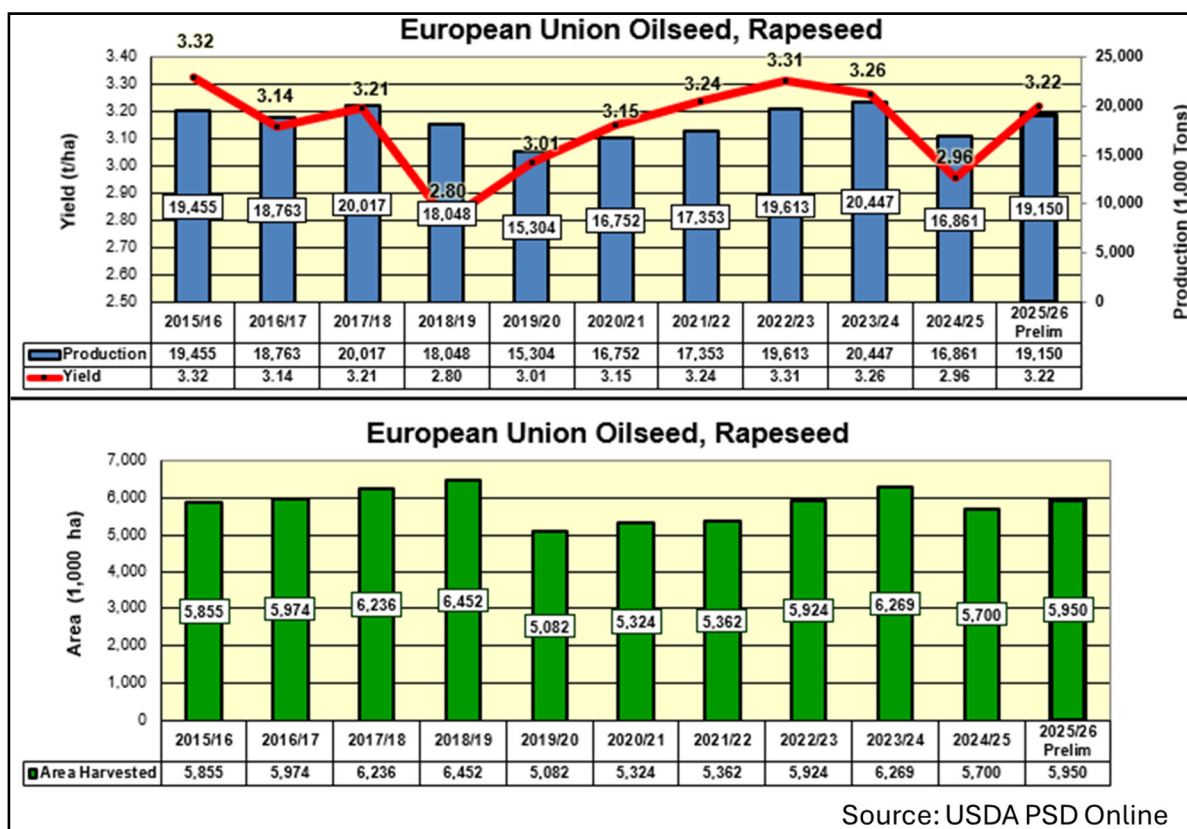


Source: Eurostat by Nomenclature of Territorial Units for Statistics (NUTS) 2 region, with exceptions indicated by * (NUTS 0/country-level data), or ** (NUTS 1 region)



Rapeseed in the EU is predominantly planted in autumn and overall conditions have been mostly favorable to date. Dryness, however, has increased in the north and central areas during the spring. While soil moisture has been drawn down in this region, conditions remain favorable in the short term. Increased rainfall, however, would be beneficial as temperatures increase while the season progresses. In the satellite-derived Percent of Average Seasonal Greenness image, conditions can be seen to be decreasing in the northwestern areas.

Rapeseed is expected to bounce back from the poor MY 2024/25 crop when excessive rain hampered crops in the largest rapeseed-producing countries of France and Germany. Due to low production levels in MY 2024/25, rapeseed prices have increased, creating an incentive for producers to plant more rapeseed area this season. Pest protection for rapeseed continues to be an issue that EU farmers struggle with in maintaining rapeseed yields and will play a role in the final yield.

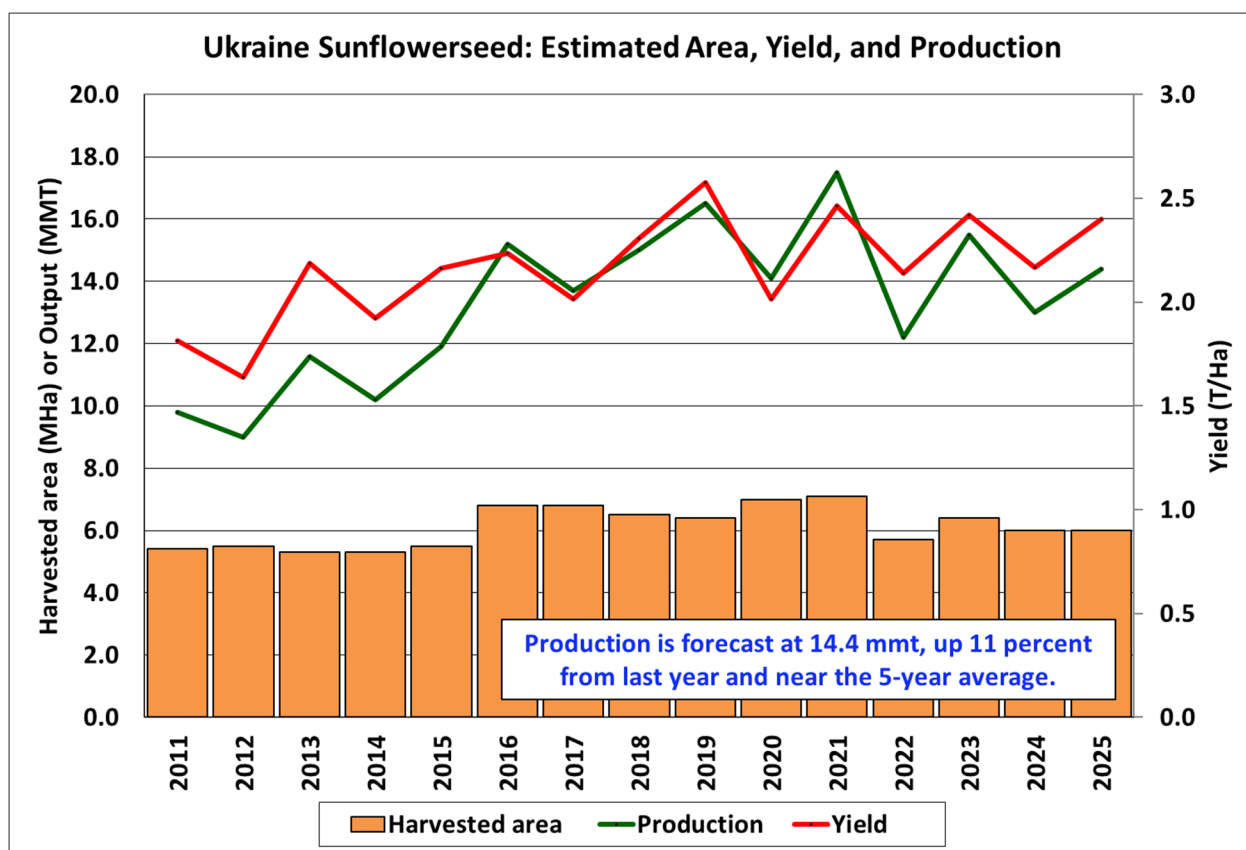


For country-specific area, yield, and production estimates within the European Union (EU), please go to PSD Online at <https://apps.fas.usda.gov/PSDOnline/app/index.html#/app/home>, and select “Downloadable Data Sets.” Select the zipped file for “EU Countries Area & Production.”
(For more information, please contact Bryan.Purcell@usda.gov.)

Ukraine Sunflowerseed: MY 2025/26 Near Average Production

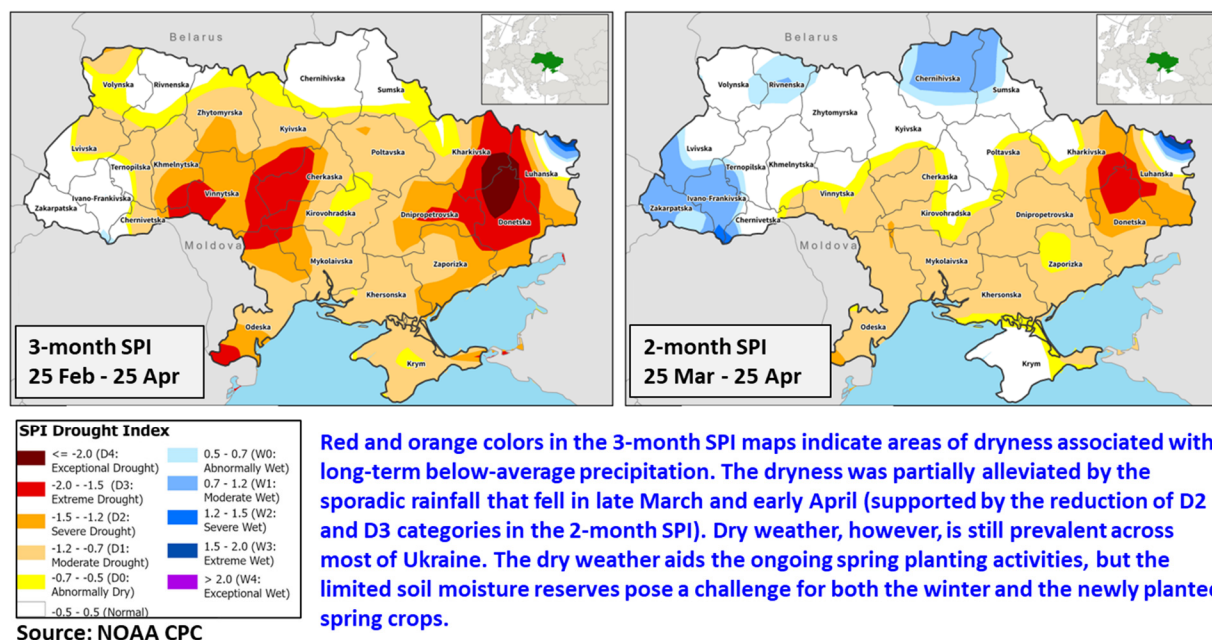
Ukraine sunflower production for marketing year (MY) 2025/26 is forecast at 14.4 million metric tons, up 11 percent from last year and near the 5-year average. Yield is forecast at 2.40 tons per hectare, up 11 percent from last year and 7 percent from the 5-year average. Harvested area is forecast at 6.0 million hectares (mha), unchanged from last year, but down 7 percent from the 5-year average.

At present, Ukraine can be divided into two zones, areas in conflict and areas not in conflict. As elaborated by FAS/Kyiv, due to the ongoing war there is no official and reliable information about the status of Ukraine’s agriculture in the conflict zone. As a result, area and production data currently provided by FAS/Kyiv, Ukraine’s Ministry of Agriculture (MinAg), and the State Statistical Service of Ukraine, which inform USDA’s forecasts, do not reflect the whole country. MinAg also does not include Crimea. USDA crop production estimates for Ukraine include estimated output from Crimea. Crimean area and production numbers are extracted from the agricultural crop reports provided by the Russian Statistical Agency, Rosstat.



According to operational planting data published by MinAg, as of May 1, about 2.4 mha have been planted; this is 47 percent of the projected forecast of 5.0 mha. Planting will continue throughout May. The high profitability of sunflowerseed has motivated farmers to continue planting the crop, despite its higher investment requirements relative to other crops and the challenges imposed by the ongoing conflict. Furthermore, Ukraine has made substantial investments in expanding its oilseed processing infrastructure. As a result, the country has excess crushing capacity. Thus, it is forecast that sunflowerseed area will remain in line with the 3-year post-war average as opposed to going down. Generally, sunflowerseed yield has been increasing over the last decade because of the increased use of imported hybrid seeds and fertilizers. FAS/Kyiv reported that data indicate higher imports of active ingredients for various fertilizers. Thus, yield is expected to recoup this season assuming normal weather. Currently, precipitation and soil moisture availability are not optimal, but the Standardized Precipitation Index (SPI) indicates that some of the long-term dryness has been alleviated. Dry weather and below-average soil moisture reserves, however, are still prevalent in large parts of Ukraine, which pose a challenge for both the recently emerged winter and the newly planted spring crops.

Ukraine: SPI Drought Index

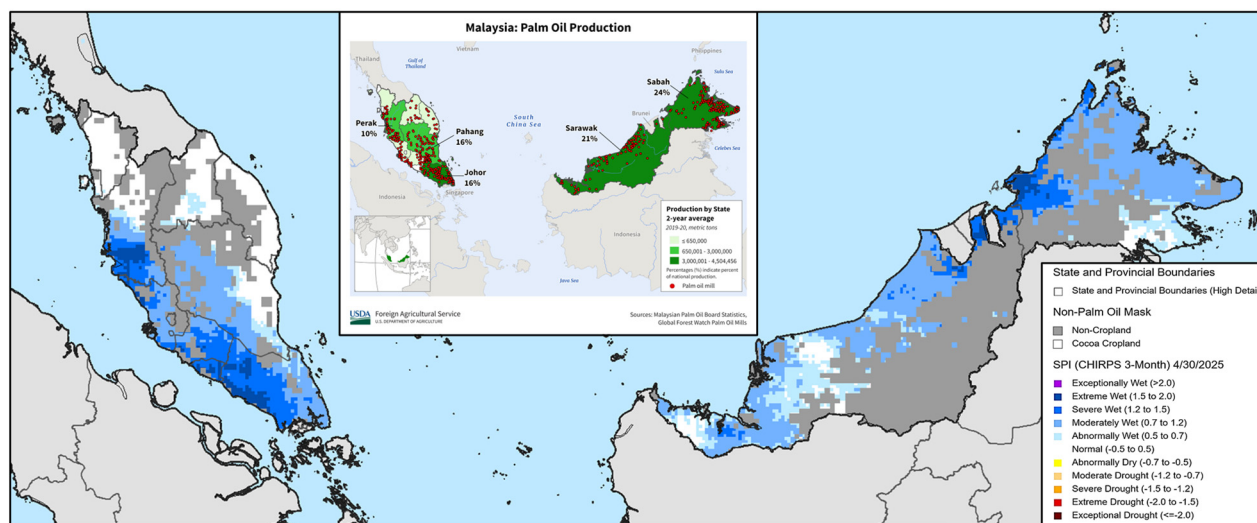


USDA crop production estimates for Ukraine include estimated output from Crimea. (For more information, please contact Iliana.Mladenova@usda.gov.)

Malaysia Palm Oil: MY 2025/26 Production Rebounds on Favorable Weather

USDA forecasts marketing year (MY) 2025/26 Malaysia palm oil production at 19.2 million metric tons, up 3 percent from last year. Harvested area is estimated at 5.7 million hectares, up 1 percent from last year. Yield is estimated at 3.40 tons per hectare, up 2 percent from last year.

Feb – Apr 2025 Rains Favoring Palm Oil Tree Crop Potential for MY 2025/26



Source: UC Santa Barbara CHIRPS Standardized Precipitation Index (SPI) Jan 25 to Apr 30, 2025; IFPRI SPAM crop mask 2010

Malaysia palm oil for MY 2025/26 is expected to rebound from MY 2024/25, which was impacted by widespread flooding that hampered harvest and logistical operations. As a result, palm oil output and yield were adversely affected. On the contrary, these severe rain events, most notably in February through April 2025, would essentially benefit the palm oil tree crop for the first quarter of MY 2025/26. Because of the palm oil tree's physiology, seasonal rains have direct impacts on palm oil output 9 to 10 months after rainfall has occurred. USDA's MY 2025/26 for Malaysia palm oil will begin in October 2025 and extend through September 2026.

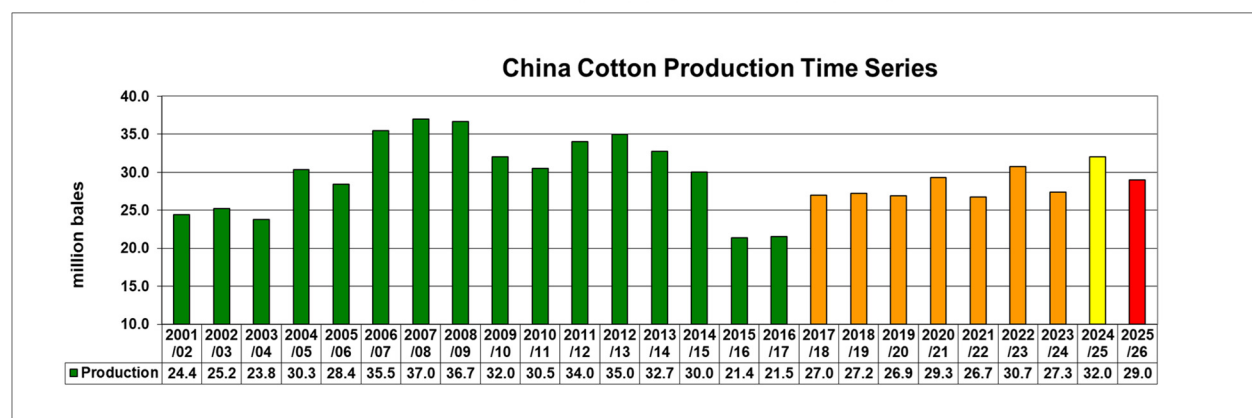
Palm oil productivity is highly dependent on rainfall and stable temperatures. To obtain average yields, palm oil monthly water requirements are between 150 to 200 millimeters, with minimum and maximum temperatures of 22 degrees and 33 degrees Celsius, respectively. *(For more information, please contact Justin.Jenkins@usda.gov.)*

China Cotton: MY 2025/26 Production Projected to Decline from Last Year

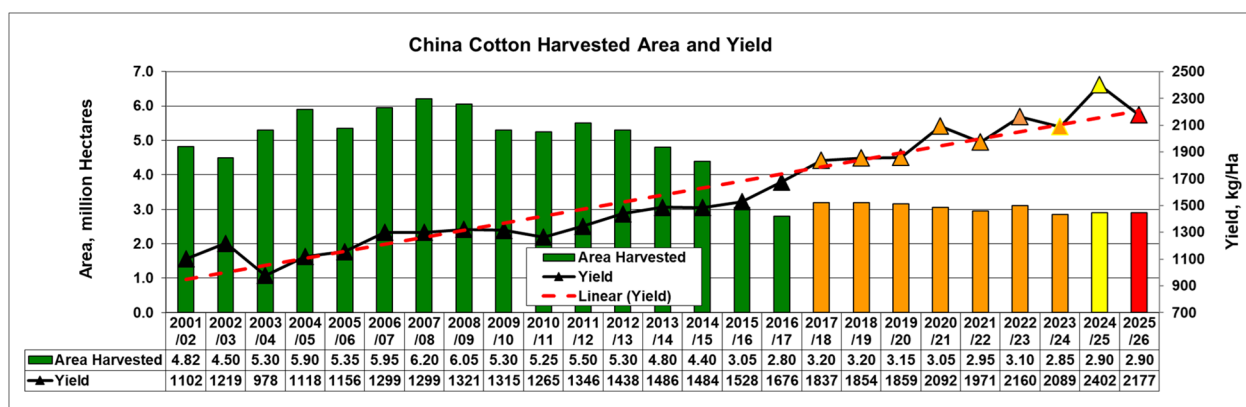
USDA forecasts China's marketing year (MY) 2025/26 cotton production at 29.0 million 480-pound bales, down 9 percent from last year and down approximately 1 percent from the 5-year average. Harvested area is forecast at 2.9 million hectares (mha), unchanged from last year, but down 2 percent from the 5-year average. Yield is forecast at 2,177 kilograms per hectare (kg/ha), down 9 percent from last year's record.

Yield continues to be on the upward trend as cotton area has shifted to the highly mechanized Xinjiang province, where yield is nearly double that of elsewhere in the country. Over 90 percent of China cotton is now produced in Xinjiang province. According to the Xinjiang Provincial Statistics Department, approximately 41 percent of cotton is produced by the Xinjiang Production and Construction Engineering Corp and 59 percent is produced by the Local Cooperative System.

China Cotton Harvested Area and Yield



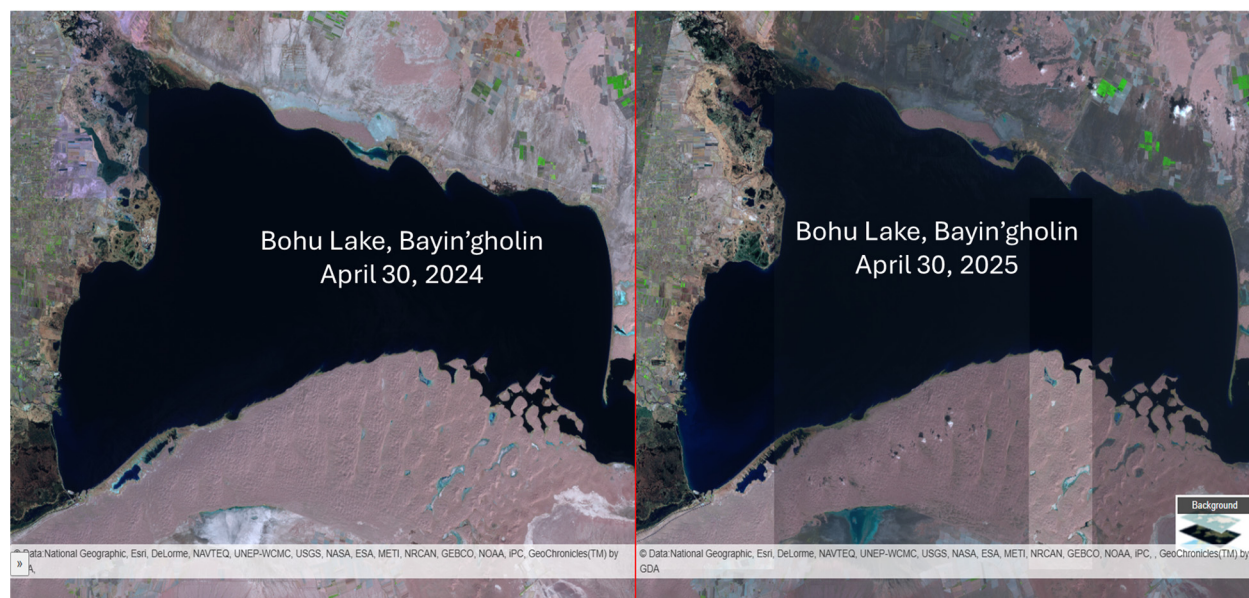
Source: USDA PSD Online



Source: USDA PSD Online

The typical cotton growing season is April to October. In Xinjiang, planting started in April and is expected to continue through mid-May, while in the Yellow River and Yangtze River basins, planting began in late April and will extend through the end of May. Satellite imagery from April and May over the main cotton growing areas indicate adequate irrigation water availability similar to last year, along with favorable soil moisture conditions. In Xinjiang, these conditions are more likely to facilitate rapid planting, and early crop establishment and development.

China: Xinjiang Province Irrigation Water Reservoirs



Source: GDA GeoChronicles 10-day Surface Reflectance Composite with Copernicus Sentinel-2, 10 meter (SWIR1/NIR/Red)

The year-over-year forecast of no change in harvested area is primarily due to the expectation of marginal area expansion in the major cotton producing province of Xinjiang, and continued area reductions outside Xinjiang, especially in the Yangtze and Yellow River basins. Xinjiang farmers are also encouraged by the government's continuation of the target price-based cotton subsidy. (For more information, please contact Dath.Mita@usda.gov.)



World Agricultural Production
U.S. Department of Agriculture

Foreign Agricultural Service / Global Market Analysis
International Production Assessment Division (IPAD)
GMA/IPAD Room 5071, South Building
1400 Independence Ave SW
Washington, DC 20250-1051
<https://ipad.fas.usda.gov/>

This report uses information from the Foreign Agricultural Service's (FAS) global network of agricultural attachés and counselors, official statistics of foreign governments and other foreign source materials, and the analysis of economic data and satellite imagery. Estimates of foreign area, yield, and production are from the International Production Assessment Division (IPAD), FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committee. Estimates of U.S. area, yield, and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-584), May 12, 2025.

The FAS International Production Assessment Division prepared this report. The next issue of World Agricultural Production will be released after 12:00 p.m. Eastern Time, June 12, 2025.

Conversion Table

Metric tons to bushels

Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438

Metric tons to 480-lb bales

Cotton	=	MT * 4.592917
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Metric tons to hundredweight

Rice	=	MT * 22.04622
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Area & weight

1 hectare	=	2.471044 acres
1 kilogram	=	2.204622 pounds



For further information, contact:
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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.

FAS Reports and Databases:

World Agricultural Production

Current: <https://www.fas.usda.gov/data/world-agricultural-production>

Archive: <https://usda.library.cornell.edu/concern/publications/5q47rn72z?locale=en>

USDA's Foreign Agricultural Service (FAS) publishes a monthly report on crop acreage, yield and production in major countries worldwide. Sources include reporting from FAS's worldwide offices, official statistics of foreign governments, and analysis of economic data and satellite imagery. The reports reflect official USDA estimates released in the monthly *World Agricultural Supply and Demand Estimates* (WASDE).

World Markets and Trade

Current: <https://www.fas.usda.gov/data>

Archive:

https://usda.library.cornell.edu/catalog?f%5Bmember_of_collections_ssim%5D%5B%5D=Foreign+Agricultural+Service&locale=en

USDA's Foreign Agricultural Service (FAS) publishes monthly and quarterly reports which include data on U.S. and global trade, production, consumption and stocks, as well as analysis of developments affecting world trade in oilseeds, grains, cotton, livestock and poultry. The reports reflect official USDA estimates released in the monthly *World Agricultural Supply and Demand Estimates* (WASDE).

Global Agricultural Information Network (GAIN)

<https://gain.fas.usda.gov/>

USDA's Foreign Agricultural Service (FAS) provides timely reports on foreign markets through the Global Agriculture Information Network (GAIN) database. An average of 2,000 reports are added each year, with reports going back to 1995. GAIN reports are compiled by FAS' global market intelligence network, which includes FAS foreign service officers and locally engaged staff in over 90 overseas offices world-wide. They provide on-the-ground intelligence, insight, and analysis on nearly 200 countries, delivering information on foreign agricultural markets, crop conditions, and agro-political dynamics of interest to U.S. agriculture. GAIN reports contain assessments of commodity and trade issues made by USDA staff and are not necessarily statements of official U.S. government policy.

Production, Supply and Distribution (PS&D) Online

<https://apps.fas.usda.gov/psdonline/app/index.html#/app/home>

PSD Online is the public repository for USDA's Official Production, Supply and Distribution forecast data and reports for key agricultural commodities. PSD Online data are reviewed and updated monthly by an interagency committee chaired by USDA's World Agricultural Outlook Board (WAOB). The committee consist of representatives from Foreign Agricultural Service (FAS), the Economic Research Service (ERS), the Farm Service Agency (FSA), and the Agricultural Marketing Service (AMS).

EU Countries and Russia Wheat: Area and Production Estimates

<https://apps.fas.usda.gov/psdonline/app/index.html#/app/downloads> (click on PSD Datasets)

USDA's Foreign Agricultural Service (FAS) provides country-level area and production estimates for the nations of the European Union. For Russia, country-level area and production estimates are provided for Winter and Spring wheat. These datasets are reviewed and updated monthly by an interagency committee chaired by USDA's World Agricultural Outlook Board (WAOB) and can be downloaded through PSD datasets on PSD Online.



FAS Reports and Databases:

International Production Assessment (IPAD)

<https://ipad.fas.usda.gov/>

USDA's Foreign Agricultural Service (FAS) maintains a dynamic global crop production portal with key information including *World Agricultural Production* (WAP) briefs, Commodity Intelligence Reports (CIR), geospatial applications, crop production maps at a subnational level and crop calendars for the top-20 producing countries. Additionally, Crop Explorer (<https://ipad.fas.usda.gov/cropexplorer/>) displays rainfall, temperature, evapotranspiration, soil moisture, snow cover, and vegetation conditions in charts and maps.

USDA and NASA Global Agricultural Monitoring (GLAM)

<https://glam1.gsfc.nasa.gov/>

The USDA and NASA Global Agricultural Monitoring (GLAM) system provides near real-time and science quality Moderate Resolution Imaging Spectroradiometer (MODIS) Normalized Difference Vegetation Index (NDVI) from the satellites Terra and Aqua. The public can view and retrieve MODIS 8-day composited, global NDVI satellite imagery and time series data. GLAM was developed by NASA's Global Inventory Modeling and Mapping Studies (GIMMS) group for USDA's Foreign Agricultural Service.

Global Agricultural and Disaster Assessment System (GADAS)

<https://geo.fas.usda.gov/GADAS/index.html>

USDA's Foreign Agricultural Service (FAS) provides the Global Agricultural and Disaster Assessment System (GADAS), a web-based Geographic Information System (GIS) tool which integrates a vast array of highly detailed earth observation data streams, particularly targeted towards agricultural and disaster assessment analysis. GADAS is an interactive website which provides analysts with a wide variety of routine geospatial products (maps, charts, tables) they require for comprehensive situational investigations and recurring assessments.

Export Sales Reporting

<https://apps.fas.usda.gov/esrquery/>

USDA's Export Sales Reporting Program monitors U.S. agricultural export sales on a daily and weekly basis. Export sales reporting provides a constant stream of up-to-date market information for 40 U.S. agricultural commodities sold abroad. The weekly U.S. Export Sales report is the most currently available source of U.S. exports sales data. The data is used to analyze overall levels of export demand, determine where markets exit, and assess the relative position of U.S. commodities in foreign markets.

Global Agricultural Trade System (GATS)

<https://apps.fas.usda.gov/gats/default.aspx>

The Global Agricultural Trade System (GATS) is a searchable database containing monthly U.S. Census Bureau trade data organized by agricultural commodity and agricultural related product groups. Trade data is searchable by partner countries and partner groups. Historical U.S. agricultural trade data is available back to 1967. In addition, U.N. trade statistics (UN Comtrade) may be queried through GATS. UN trade data is available for nearly 200 countries or areas, dating from the inception of the Harmonized System (HS) of trade codes in 1989 to present. The database is continuously updated. U.S. trade data is updated monthly according to the U.S. Census Bureau's reporting system. UN Comtrade data are updated in GATS after nationally submitted data to the UN are standardized by the UN Statistical Division and added to the UN Comtrade database.

Other USDA Reports:

World Agricultural Supply and Demand Estimates (WASDE):

<http://www.usda.gov/oce/commodity/wasde/>

Economic Research Service:

<http://www.ers.usda.gov/topics/crops>

National Agricultural Statistics Service:

<http://www.nass.usda.gov/Publications/>

Table 01 World Crop Production Summary
Million Metric Tons

Commodity	World -	Total Foreign	North America			Former Soviet		Europea n	Asia (WAP)					South America		Selected Other			All Others	
	United States		Canada -	Mexico -	Russia -	Ukraine -	China -		India -	Indo- nesia	Paki- stan	Thai- land	Argen- tina	Brazil -	Aus- tralia	South Africa	Turkey -			
Wheat	---Million metric tons---																			
	2023/24	792.0	742.9	49.1	32.9	3.5	91.5	23.0	nr	136.6	110.6	0.0	28.2	0.0	15.9	8.1	26.0	2.1	21.0	243.7
	2024/25 prel.	799.7	746.1	53.7	35.0	2.6	81.6	23.4	nr	140.1	113.3	0.0	31.4	0.0	18.5	7.9	34.1	1.9	19.0	237.2
	2025/26 proj.																			
	May	808.5	756.2	52.3	36.0	1.7	83.0	23.0	nr	142.0	117.0	0.0	28.5	0.0	20.0	8.0	31.0	2.0	19.0	245.0
Coarse Grains	2023/24	1,506.9	1,104.0	402.9	27.5	28.8	42.5	39.8	nr	297.4	57.2	12.7	10.2	5.4	59.4	124.8	14.4	13.9	17.0	352.9
	2024/25 prel.	1,502.0	1,111.2	390.9	27.5	28.5	34.8	33.5	nr	303.5	59.3	12.8	9.3	5.4	59.1	136.6	17.3	16.6	14.8	352.4
	2025/26 proj.																			
	May	1,549.5	1,133.5	416.0	27.1	29.7	37.7	37.0	nr	304.0	60.1	13.3	10.1	5.5	61.4	137.6	16.7	17.0	15.2	361.2
Rice, Milled	2023/24	523.7	516.8	6.9	0.0	0.2	0.7	0.0	nr	144.6	137.8	33.0	9.9	20.0	0.8	7.2	0.4	0.0	0.5	161.6
	2024/25 prel.	537.7	530.7	7.1	0.0	0.2	0.8	0.0	nr	145.3	147.0	34.6	9.8	20.5	1.0	8.2	0.3	0.0	0.6	162.4
	2025/26 proj.																			
	May	538.7	531.8	7.0	0.0	0.2	0.8	0.0	nr	146.0	148.0	33.6	9.8	20.4	0.9	7.6	0.3	0.0	0.6	163.6
Total Grains	2023/24	2,822.6	2,363.7	458.9	60.5	32.5	134.7	62.8	nr	578.6	305.5	45.7	48.3	25.4	76.0	140.1	40.9	16.0	38.6	758.2
	2024/25 prel.	2,839.5	2,387.9	451.6	62.5	31.3	117.2	56.9	nr	588.8	319.6	47.4	50.5	25.9	78.6	152.7	51.7	18.5	34.3	752.0
	2025/26 proj.																			
	May	2,896.8	2,421.5	475.2	63.1	31.6	121.5	60.0	nr	592.0	325.1	46.9	48.4	25.9	82.3	153.2	48.0	19.0	34.8	769.8
Oilseeds	2023/24	658.1	535.9	122.2	26.3	0.6	28.1	25.5	nr	66.9	41.4	13.9	3.7	1.0	54.2	160.3	7.4	2.8	3.1	100.6
	2024/25 prel.	677.2	548.8	128.4	26.4	0.7	28.6	23.8	nr	67.8	43.0	14.7	2.9	1.0	55.6	176.1	7.5	3.6	3.1	94.0
	2025/26 proj.																			
	May	692.1	563.6	128.5	26.5	0.6	30.6	24.7	nr	67.6	43.4	15.1	3.2	1.0	54.8	182.5	7.3	3.6	3.4	99.1
Cotton	2023/24	113.0	100.9	12.1	0.0	0.9	0.0	0.0	1.0	27.4	25.4	0.0	7.0	0.0	1.7	14.6	5.0	0.1	3.2	14.8
	2024/25 prel.	121.1	106.7	14.4	0.0	0.8	0.0	0.0	1.2	32.0	25.0	0.0	5.0	0.0	1.5	17.0	5.6	0.1	4.0	14.5
	2025/26 proj.																			
	May	117.8	103.3	14.5	0.0	0.7	0.0	0.0	1.3	29.0	24.5	0.0	5.5	0.0	1.7	18.3	4.1	0.1	3.6	14.6

1/ Includes wheat, coarse grains, and rice (milled) shown above.

Table 02 Wheat Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	222.87	222.52	221.85	3.55	3.59	3.64	791.95	799.71	808.52			8.81	1.10
United States	15.01	15.57	15.07	3.27	3.45	3.47	49.10	53.65	52.28			-1.37	-2.56
Total Foreign	207.87	206.96	206.78	3.57	3.60	3.66	742.86	746.06	756.24			10.18	1.36
European Union	24.32	22.70	24.00	5.57	5.38	5.67	135.38	122.12	136.00			13.88	11.36
United Kingdom	1.72	1.53	1.63	8.13	7.18	7.98	13.98	10.95	13.00			2.05	18.72
Serbia	0.73	0.63	0.60	4.69	5.28	5.33	3.40	3.30	3.20			-0.10	-3.03
China	23.63	23.59	23.60	5.78	5.94	6.02	136.59	140.10	142.00			1.90	1.36
South Asia													
India	31.40	31.83	32.50	3.52	3.56	3.60	110.55	113.29	117.00			3.71	3.27
Pakistan	9.03	9.63	9.10	3.12	3.26	3.13	28.16	31.44	28.50			-2.94	-9.35
Afghanistan	2.35	2.30	2.25	2.20	2.26	2.13	5.17	5.20	4.80			-0.40	-7.69
Nepal	0.72	0.72	0.71	2.90	2.92	3.10	2.09	2.10	2.20			0.10	4.76
Former Soviet Union - 12													
Russia	28.83	27.80	27.20	3.17	2.94	3.05	91.50	81.60	83.00			1.40	1.72
Russia Winter	15.27	15.70	15.20	4.19	3.55	3.88	64.00	55.80	59.00			3.20	5.73
Russia Spring	13.56	12.10	12.00	2.03	2.13	2.00	27.50	25.80	24.00			-1.80	-6.98
Ukraine	5.01	5.20	5.00	4.59	4.50	4.60	23.00	23.40	23.00			-0.40	-1.71
Kazakhstan	13.13	13.07	12.90	0.92	1.42	1.12	12.11	18.58	14.50			-4.08	-21.95
Uzbekistan	1.40	1.30	1.32	4.62	5.15	4.94	6.46	6.70	6.50			-0.20	-2.99
Belarus	0.66	0.72	0.73	3.61	3.82	3.70	2.40	2.75	2.70			-0.05	-1.82
Canada	10.70	10.65	10.90	3.08	3.28	3.30	32.95	34.96	36.00			1.04	2.98
South America													
Argentina	5.58	6.35	6.50	2.84	2.92	3.08	15.85	18.54	20.00			1.46	7.89
Brazil	3.47	3.06	2.80	2.33	2.58	2.86	8.10	7.89	8.00			0.11	1.41
Australia	12.37	13.06	12.50	2.10	2.61	2.48	25.96	34.11	31.00			-3.11	-9.12
Africa													
Egypt	1.35	1.40	1.43	6.57	6.57	6.50	8.87	9.20	9.30			0.10	1.09
Morocco	2.43	2.20	2.20	1.71	1.12	1.50	4.16	2.46	3.30			0.84	34.15
Algeria	1.80	1.80	1.80	1.50	1.67	1.67	2.70	3.00	3.00			0.00	0.00
Ethiopia	1.90	1.95	2.00	3.05	3.18	3.20	5.80	6.20	6.40			0.20	3.23
Middle East													
Turkey	7.20	7.25	7.30	2.92	2.62	2.60	21.00	19.00	19.00			0.00	0.00
Iran	6.20	6.20	6.20	2.26	2.58	2.26	14.00	16.00	14.00			-2.00	-12.50
Iraq	2.60	2.70	2.40	2.00	2.22	1.92	5.20	6.00	4.60			-1.40	-23.33
Syria	1.50	1.40	1.40	2.03	2.14	1.14	3.03	3.00	1.60			-1.40	-46.67
Mexico	0.56	0.47	0.34	6.21	5.69	5.00	3.48	2.65	1.70			-0.95	-35.73
Others	7.27	7.47	7.47	2.88	2.88	2.94	20.97	21.53	21.94			0.41	1.91

Table 03 Total Coarse Grain Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	341.81	336.78	340.44	4.41	4.46	4.55	1,506.91	1,502.05	1,549.52			47.48	3.16
United States	38.99	37.10	38.85	10.33	10.54	10.71	402.88	390.86	415.98			25.12	6.43
Total Foreign	302.82	299.69	301.59	3.65	3.71	3.76	1,104.03	1,111.19	1,133.54			22.36	2.01
China	46.71	47.24	46.88	6.37	6.42	6.48	297.38	303.47	303.95			0.48	0.16
European Union	26.02	26.33	26.03	5.27	5.21	5.42	137.04	137.18	141.03			3.85	2.81
United Kingdom	1.38	1.47	1.47	5.87	5.72	5.82	8.08	8.43	8.58			0.15	1.78
South America													
Brazil	23.77	24.51	24.79	5.25	5.57	5.55	124.81	136.58	137.62			1.04	0.76
Argentina	10.10	8.98	9.94	5.88	6.58	6.18	59.37	59.10	61.42			2.32	3.93
Former Soviet Union - 12													
Russia	12.88	11.74	11.95	3.30	2.96	3.16	42.54	34.78	37.73			2.95	8.48
Ukraine	6.24	6.05	6.13	6.38	5.53	6.04	39.78	33.47	37.04			3.57	10.65
Kazakhstan	2.87	2.72	2.71	1.40	1.94	1.55	4.01	5.27	4.21			-1.07	-20.22
Belarus	0.93	1.17	1.17	3.54	3.36	3.56	3.28	3.92	4.16			0.24	6.12
Africa													
Nigeria	13.40	13.50	13.80	1.42	1.43	1.50	19.01	19.25	20.75			1.50	7.79
South Africa	3.18	3.19	3.19	4.38	5.19	5.34	13.94	16.56	17.04			0.48	2.89
Tanzania	5.18	5.15	5.05	1.74	1.87	1.60	9.03	9.63	8.08			-1.55	-16.05
Burkina Faso	3.98	4.20	4.10	1.16	1.08	1.13	4.63	4.55	4.65			0.10	2.20
Ethiopia	5.41	5.64	5.69	3.25	3.18	3.16	17.56	17.91	17.99			0.08	0.42
Egypt	1.12	1.09	1.12	7.19	7.22	7.24	8.07	7.88	8.12			0.24	3.05
Mali	5.24	4.90	5.10	1.31	1.55	1.37	6.86	7.58	7.00			-0.58	-7.63
India	25.02	25.75	25.03	2.28	2.30	2.40	57.16	59.27	60.06			0.79	1.33
Southeast Asia													
Indonesia	3.70	3.50	3.60	3.43	3.66	3.69	12.70	12.80	13.30			0.50	3.91
Philippines	2.49	2.50	2.55	3.25	3.26	3.25	8.10	8.15	8.30			0.15	1.84
Vietnam	0.89	0.87	0.84	5.01	5.03	5.03	4.44	4.35	4.20			-0.15	-3.45
Thailand	1.25	1.24	1.25	4.29	4.32	4.37	5.35	5.35	5.45			0.10	1.87
Mexico	7.70	7.91	7.98	3.74	3.60	3.72	28.83	28.47	29.69			1.22	4.29
Canada	5.24	5.05	4.94	5.25	5.45	5.48	27.52	27.52	27.06			-0.46	-1.68
Australia	5.63	6.03	6.10	2.56	2.87	2.74	14.44	17.30	16.72			-0.58	-3.34
Middle East													
Turkey	4.59	4.55	4.35	3.72	3.24	3.49	17.05	14.76	15.20			0.44	2.98
Iran	1.86	1.81	1.86	2.38	2.50	2.38	4.42	4.52	4.42			-0.10	-2.21
Others	76.06	72.62	73.98	1.69	1.70	1.75	128.64	123.17	129.81			6.64	5.39

World and Selected Countries and Regions; Coarse Grain includes: Barley, Corn, Millet, Mixed Grains, Oats, Rye and Sorghum

Table 04 Corn Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month		From last year	
										MMT	Percent	MMT	Percent
World	208.86	203.57	208.58	5.89	6.00	6.06	1,230.52	1,221.28	1,264.98			43.70	3.58
United States	35.01	33.55	35.37	11.13	11.26	11.36	389.67	377.63	401.85			24.21	6.41
Total Foreign	173.85	170.03	173.21	4.84	4.96	4.98	840.85	843.65	863.14			19.48	2.31
China	44.22	44.74	44.30	6.53	6.59	6.66	288.84	294.92	295.00			0.08	0.03
South America													
Brazil	21.65	22.30	22.60	5.50	5.83	5.80	119.00	130.00	131.00			1.00	0.77
Argentina	7.78	6.40	7.50	6.56	7.81	7.07	51.00	50.00	53.00			3.00	6.00
Bolivia	0.44	0.43	0.44	2.49	2.56	2.61	1.09	1.10	1.15			0.05	4.55
European Union	8.28	8.70	8.25	7.48	6.81	7.27	61.95	59.31	60.00			0.69	1.16
Africa													
South Africa	2.98	3.00	3.00	4.50	5.33	5.50	13.43	16.00	16.50			0.50	3.13
Nigeria	5.70	5.50	5.80	1.94	2.04	2.07	11.05	11.20	12.00			0.80	7.14
Ethiopia	2.50	2.55	2.60	4.00	4.00	3.96	10.00	10.20	10.30			0.10	0.98
Egypt	0.95	0.92	0.95	7.58	7.61	7.63	7.20	7.00	7.25			0.25	3.57
Tanzania	4.20	4.10	4.00	1.91	2.07	1.75	8.01	8.50	7.00			-1.50	-17.65
Malawi	1.79	1.50	1.80	1.96	2.00	1.67	3.51	3.00	3.00			0.00	0.00
Zambia	1.42	0.69	1.40	2.30	2.20	2.43	3.26	1.51	3.40			1.89	125.17
Kenya	2.43	2.10	2.30	1.76	1.81	1.91	4.29	3.80	4.40			0.60	15.79
Uganda	2.27	2.30	2.30	2.18	2.17	2.17	4.95	5.00	5.00			0.00	0.00
Zimbabwe	1.00	0.90	1.00	1.50	0.71	1.30	1.50	0.64	1.30			0.67	104.72
Former Soviet Union - 12													
Ukraine	4.20	4.10	4.20	7.74	6.54	7.26	32.50	26.80	30.50			3.70	13.81
Russia	2.40	2.70	2.50	6.92	5.19	6.00	16.60	14.00	15.00			1.00	7.14
South Asia													
India	11.24	11.20	11.50	3.35	3.57	3.57	37.67	40.00	41.00			1.00	2.50
Pakistan	1.64	1.50	1.56	6.00	6.00	6.28	9.85	9.00	9.80			0.80	8.89
Nepal	0.97	0.97	0.97	3.01	3.11	3.21	2.90	3.00	3.10			0.10	3.33
Southeast Asia													
Indonesia	3.70	3.50	3.60	3.43	3.66	3.69	12.70	12.80	13.30			0.50	3.91
Philippines	2.49	2.50	2.55	3.25	3.26	3.25	8.10	8.15	8.30			0.15	1.84
Vietnam	0.89	0.87	0.84	5.01	5.03	5.03	4.44	4.35	4.20			-0.15	-3.45
Thailand	1.22	1.21	1.22	4.34	4.38	4.43	5.30	5.30	5.40			0.10	1.89
Mexico	6.10	6.35	6.40	3.85	3.67	3.83	23.50	23.30	24.50			1.20	5.15
Canada	1.52	1.45	1.46	10.15	10.59	10.07	15.42	15.35	14.70			-0.65	-4.20
Turkey	0.65	0.56	0.61	12.92	12.68	12.95	8.40	7.10	7.90			0.80	11.27
Others	29.24	27.00	27.57	2.54	2.68	2.73	74.42	72.33	75.14			2.80	3.88

World and Selected Countries and Regions

Table 05 Barley Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	Prel.		2025/26 Proj.	Prel.		2025/26 Proj.	Prel.		2025/26 Proj.	From last month		From last year	
	2023/24	2024/25	May	2023/24	2024/25	May	2023/24	2024/25	May	MMT	Percent	MMT	Percent
World	46.93	45.92	45.56	3.06	3.12	3.20	143.52	143.47	145.80			2.32	1.62
United States	1.04	0.76	0.77	3.89	4.13	4.16	4.05	3.13	3.20			0.07	2.20
Total Foreign	45.89	45.16	44.79	3.04	3.11	3.18	139.46	140.34	142.60			2.26	1.61
European Union	10.35	10.32	10.40	4.63	4.88	5.10	47.90	50.33	53.00			2.67	5.31
United Kingdom	1.14	1.20	1.20	6.12	6.00	6.08	6.96	7.20	7.30			0.10	1.39
Former Soviet Union - 12													
Russia	7.65	6.60	6.90	2.68	2.46	2.61	20.50	16.25	18.00			1.75	10.77
Ukraine	1.68	1.60	1.60	3.78	3.63	3.56	6.35	5.80	5.70			-0.10	-1.72
Kazakhstan	2.43	2.28	2.30	1.08	1.68	1.30	2.61	3.84	3.00			-0.84	-21.88
Belarus	0.28	0.37	0.35	4.09	2.97	3.57	1.15	1.10	1.25			0.15	13.64
Azerbaijan	0.36	0.36	0.37	2.99	3.06	2.97	1.07	1.10	1.10			0.00	0.00
Canada	2.70	2.39	2.26	3.29	3.40	3.63	8.91	8.14	8.20			0.06	0.69
Australia	4.20	4.62	4.60	2.57	2.87	2.72	10.80	13.27	12.50			-0.77	-5.77
Middle East													
Turkey	3.70	3.75	3.50	2.16	1.87	1.90	8.00	7.00	6.65			-0.35	-5.00
Iran	1.65	1.60	1.65	1.82	1.94	1.82	3.00	3.10	3.00			-0.10	-3.23
Iraq	0.16	1.00	0.60	1.29	1.40	1.42	0.20	1.40	0.85			-0.55	-39.29
Syria	1.43	1.10	1.10	0.88	1.09	0.50	1.26	1.20	0.55			-0.65	-54.17
Africa													
Ethiopia	0.98	0.98	0.98	2.50	2.54	2.54	2.45	2.49	2.49			0.00	0.00
Morocco	1.17	0.80	0.80	1.15	0.83	1.15	1.35	0.66	0.92			0.26	39.39
Algeria	1.03	1.03	1.03	1.00	1.17	1.32	1.03	1.20	1.35			0.15	12.50
Tunisia	0.11	0.23	0.29	0.83	1.21	1.90	0.09	0.27	0.55			0.28	102.21
South Africa	0.11	0.10	0.10	3.49	3.70	3.50	0.38	0.37	0.35			-0.02	-6.42
South America													
Argentina	1.30	1.32	1.25	3.92	3.68	3.76	5.10	4.85	4.70			-0.15	-3.11
Uruguay	0.19	0.27	0.24	4.87	4.32	4.79	0.92	1.17	1.15			-0.02	-2.04
Brazil	0.14	0.12	0.14	2.90	3.78	3.78	0.39	0.47	0.51			0.05	9.68
India	0.63	0.55	0.53	3.05	3.08	3.52	1.91	1.70	1.86			0.16	9.48
China	0.50	0.50	0.56	4.00	4.00	4.11	2.00	2.00	2.30			0.30	15.00
Mexico	0.29	0.32	0.30	2.69	2.83	2.70	0.78	0.89	0.81			-0.08	-8.99
Afghanistan	0.08	0.07	0.07	1.38	1.43	1.54	0.11	0.10	0.10			0.00	0.00
Others	1.66	1.68	1.69	2.57	2.64	2.61	4.26	4.45	4.41			-0.03	-0.74

World and Selected Countries and Regions

Table 06 Oats Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	Prel. 2025/26 Proj.			Prel. 2025/26 Proj.			Prel. 2025/26 Proj.			From last month		From last year	
	2023/24	2024/25	May	2023/24	2024/25	May	2023/24	2024/25	May	MMT	Percent	MMT	Percent
World	8.40	8.70	8.77	2.31	2.61	2.54	19.44	22.67	22.24			-0.43	-1.89
United States	0.34	0.36	0.28	2.46	2.74	2.46	0.83	0.98	0.70			-0.29	-29.17
Total Foreign	8.07	8.34	8.49	2.31	2.60	2.54	18.61	21.69	21.55			-0.14	-0.65
European Union	2.28	2.49	2.50	2.60	3.12	2.98	5.94	7.75	7.45			-0.30	-3.92
Former Soviet Union - 12													
Russia	1.77	1.60	1.80	1.86	1.88	1.83	3.30	3.00	3.30			0.30	10.00
Ukraine	0.17	0.17	0.16	2.53	2.71	2.56	0.43	0.46	0.41			-0.05	-10.87
Belarus	0.16	0.16	0.15	2.26	2.06	2.33	0.35	0.32	0.35			0.03	9.38
Kazakhstan	0.19	0.19	0.18	0.79	1.71	1.14	0.15	0.33	0.20			-0.13	-39.39
Canada	0.83	0.99	0.96	3.20	3.38	3.48	2.64	3.36	3.34			-0.02	-0.54
South America													
Argentina	0.28	0.30	0.30	2.03	1.87	1.75	0.57	0.56	0.53			-0.03	-5.58
Brazil	0.52	0.49	0.50	1.89	2.28	2.40	0.98	1.11	1.20			0.09	7.82
Chile	0.09	0.10	0.09	5.39	4.75	5.00	0.46	0.48	0.45			-0.03	-5.26
Uruguay	0.02	0.03	0.02	2.44	2.37	2.33	0.04	0.06	0.04			-0.03	-45.31
Oceania													
Australia	0.70	0.71	0.70	1.43	1.84	1.86	1.00	1.31	1.30			-0.01	-0.84
New Zealand	0.00	0.00	0.01	7.50	5.75	6.00	0.03	0.02	0.03			0.01	30.43
China	0.46	0.47	0.47	1.83	1.83	1.83	0.84	0.85	0.85			0.00	0.00
Africa													
Algeria	0.08	0.08	0.08	1.31	1.31	1.31	0.11	0.11	0.11			0.00	0.00
Morocco	0.02	0.02	0.02	0.40	0.40	0.40	0.01	0.01	0.01			0.00	0.00
South Africa	0.03	0.03	0.03	1.46	1.39	1.50	0.04	0.04	0.05			0.00	4.65
Other Europe													
United Kingdom	0.17	0.20	0.20	4.97	5.00	5.00	0.83	1.00	1.00			0.00	0.00
Norway	0.07	0.07	0.07	4.29	4.29	4.29	0.30	0.30	0.30			0.00	0.00
Serbia	0.02	0.02	0.02	3.00	3.00	3.00	0.06	0.06	0.06			0.00	0.00
Albania	0.02	0.02	0.02	2.27	2.27	2.27	0.03	0.03	0.03			0.00	0.00
Bosnia and Herzegovina	0.01	0.01	0.01	3.43	3.43	3.38	0.02	0.02	0.03			0.00	12.50
Turkey	0.13	0.13	0.14	2.60	2.62	2.59	0.33	0.34	0.35			0.01	2.94
Mexico	0.03	0.04	0.04	2.40	2.00	2.00	0.06	0.08	0.08			0.00	0.00
Others	0.06	0.05	0.06	1.68	1.78	1.71	0.09	0.08	0.10			0.02	20.73

World and Selected Countries and Regions

Table 07 Rye Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	Prel. 2025/26 Proj.			Prel. 2025/26 Proj.			Prel. 2025/26 Proj.			From last month		From last year	
	2023/24	2024/25	May	2023/24	2024/25	May	2023/24	2024/25	May	MMT	Percent	MMT	Percent
World	3.66	3.33	3.34	3.21	3.18	3.31	11.72	10.60	11.05			0.44	4.17
United States	0.13	0.16	0.12	2.03	2.29	2.28	0.26	0.37	0.28			-0.10	-26.20
Total Foreign	3.53	3.17	3.22	3.25	3.23	3.34	11.45	10.23	10.77			0.54	5.28
European Union	1.88	1.73	1.78	4.07	3.98	4.16	7.65	6.90	7.40			0.50	7.31
Former Soviet Union - 12													
Russia	0.79	0.58	0.51	2.15	2.07	2.16	1.70	1.20	1.10			-0.10	-8.33
Belarus	0.31	0.34	0.34	2.52	2.35	2.24	0.78	0.80	0.76			-0.04	-5.00
Ukraine	0.08	0.07	0.07	3.00	3.14	3.14	0.24	0.22	0.22			0.00	0.00
Kazakhstan	0.02	0.02	0.03	0.86	1.55	1.20	0.02	0.03	0.03			0.00	-3.23
Turkey	0.11	0.11	0.11	2.91	2.91	2.86	0.32	0.32	0.30			-0.02	-6.25
Canada	0.12	0.12	0.18	3.09	3.60	3.33	0.36	0.42	0.60			0.18	42.52
South America													
Argentina	0.12	0.11	0.11	1.85	1.76	1.73	0.22	0.19	0.19			0.01	2.70
Other Europe													
Bosnia and Herzegovina	0.00	0.00	0.00	3.00	3.00	3.00	0.01	0.01	0.01			0.00	50.00
Switzerland	0.00	0.00	0.00	5.00	5.00	5.00	0.01	0.01	0.01			0.00	0.00
Serbia	0.01	0.01	0.01	3.33	3.00	3.00	0.02	0.02	0.02			0.00	0.00
Australia	0.05	0.05	0.05	0.71	0.71	0.71	0.03	0.03	0.03			0.00	0.00
Others	0.04	0.04	0.04	2.32	2.14	2.27	0.10	0.09	0.10			0.01	11.11

World and Selected Countries and Regions

Table 08 Sorghum Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	39.85	41.51	40.73	1.46	1.50	1.53	58.20	62.34	62.42			0.09	0.14
United States	2.48	2.27	2.31	3.26	3.85	4.32	8.07	8.73	9.96			1.22	14.00
Total Foreign	37.37	39.24	38.42	1.34	1.37	1.37	50.13	53.60	52.47			-1.14	-2.12
Africa													
Nigeria	5.70	6.10	6.10	1.12	1.07	1.13	6.40	6.50	6.90			0.40	6.15
Ethiopia	1.48	1.65	1.65	2.71	2.48	2.48	4.01	4.10	4.10			0.00	0.00
Sudan	5.99	6.00	6.00	0.51	0.55	0.55	3.06	3.30	3.30			0.00	0.00
Burkina Faso	1.79	1.90	1.90	0.99	1.00	1.00	1.77	1.90	1.90			0.00	0.00
Mali	1.63	1.50	1.60	0.94	1.09	0.94	1.53	1.64	1.50			-0.14	-8.54
Niger	3.70	3.70	3.70	0.46	0.51	0.52	1.70	1.90	1.91			0.01	0.37
Cameroon	0.74	0.74	0.74	1.62	1.62	1.62	1.20	1.20	1.20			0.00	0.00
Tanzania	0.68	0.75	0.75	1.08	1.07	1.00	0.74	0.80	0.75			-0.05	-6.25
Egypt	0.15	0.15	0.15	5.20	5.27	5.20	0.78	0.79	0.78			-0.01	-1.27
Uganda	0.32	0.32	0.32	0.83	0.84	0.84	0.27	0.27	0.27			0.00	0.00
Ghana	0.31	0.31	0.31	1.42	1.13	1.21	0.44	0.35	0.38			0.03	7.14
Mozambique	0.24	0.28	0.28	0.60	0.33	0.55	0.14	0.09	0.15			0.06	66.67
South Africa	0.04	0.04	0.04	2.33	3.50	3.50	0.10	0.14	0.14			0.00	0.00
Mexico	1.29	1.20	1.24	3.49	3.50	3.47	4.49	4.20	4.30			0.10	2.38
South America													
Argentina	0.62	0.85	0.78	3.99	4.12	3.85	2.49	3.50	3.00			-0.50	-14.29
Brazil	1.46	1.60	1.55	3.03	3.13	3.16	4.43	5.00	4.90			-0.10	-2.00
South Asia													
India	4.08	4.80	4.00	1.16	1.25	1.15	4.74	6.00	4.60			-1.40	-23.33
Pakistan	0.05	0.05	0.05	0.83	0.82	0.82	0.04	0.04	0.04			0.00	0.00
China	0.63	0.63	0.65	4.76	4.76	4.77	3.00	3.00	3.10			0.10	3.33
Australia	0.60	0.57	0.67	3.67	4.04	3.73	2.20	2.30	2.50			0.20	8.70
European Union	0.15	0.22	0.20	5.33	4.93	4.88	0.79	1.09	0.98			-0.11	-10.47
Others	5.73	5.89	5.75	1.02	0.93	1.01	5.84	5.49	5.78			0.29	5.19

World and Selected Countries and Regions

Table 09 Rice Area, Yield, and Production
World and Selected Countries and Regions

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	166.60	170.43	169.88	4.70	4.72	4.74	523.70	537.72	538.71			1.00	0.19
United States	1.16	1.16	1.15	8.56	8.69	8.66	6.92	7.05	6.96			-0.09	-1.28
Total Foreign	165.44	169.27	168.73	4.67	4.69	4.71	516.77	530.67	531.75			1.09	0.20
East Asia													
China	28.95	29.01	29.00	7.14	7.15	7.19	144.62	145.28	146.00			0.73	0.50
Japan	1.48	1.46	1.45	6.78	6.87	6.88	7.30	7.29	7.28			-0.01	-0.19
Korea, South	0.71	0.70	0.68	6.92	6.85	6.90	3.70	3.59	3.54			-0.05	-1.26
Korea, North	0.53	0.54	0.54	4.18	4.18	4.18	1.45	1.48	1.48			0.00	0.00
South Asia													
India	47.83	51.00	50.50	4.32	4.32	4.40	137.83	147.00	148.00			1.00	0.68
Bangladesh	11.75	11.40	11.80	4.72	4.82	4.77	37.00	36.60	37.50			0.90	2.46
Pakistan	3.64	3.70	3.70	4.07	3.95	3.97	9.87	9.75	9.80			0.05	0.51
Nepal	1.44	1.45	1.46	3.98	3.80	3.91	3.81	3.67	3.80			0.13	3.66
Sri Lanka	1.14	1.10	1.15	3.97	4.21	4.22	3.09	3.15	3.30			0.15	4.76
Southeast Asia													
Indonesia	11.00	11.40	11.20	4.73	4.78	4.72	33.02	34.60	33.60			-1.00	-2.89
Vietnam	7.11	7.00	6.90	6.12	6.16	6.10	27.20	26.95	26.30			-0.65	-2.41
Thailand	10.65	10.88	10.80	2.85	2.86	2.86	20.00	20.55	20.40			-0.15	-0.71
Burma	6.80	6.86	6.80	2.83	2.71	2.76	12.30	11.90	12.00			0.10	0.84
Philippines	4.74	4.60	4.70	4.12	4.14	4.15	12.33	12.00	12.30			0.30	2.50
Cambodia	3.58	3.86	3.80	3.39	3.60	3.49	7.40	8.47	8.10			-0.37	-4.37
Laos	0.99	0.95	0.96	3.21	3.17	3.22	2.01	1.90	1.95			0.05	2.63
Malaysia	0.59	0.61	0.61	3.91	3.97	4.07	1.50	1.58	1.62			0.04	2.54
South America													
Brazil	1.61	1.70	1.60	6.58	7.09	6.99	7.20	8.20	7.60			-0.60	-7.32
Peru	0.42	0.43	0.43	8.11	8.60	8.76	2.33	2.55	2.60			0.05	1.96
Africa													
Egypt	0.63	0.67	0.67	8.70	8.44	8.44	3.78	3.90	3.90			0.00	0.00
Madagascar	1.60	1.65	1.67	3.20	3.15	3.41	3.28	3.33	3.65			0.32	9.62
Nigeria	3.60	3.50	3.50	2.47	2.43	2.37	5.61	5.36	5.23			-0.13	-2.35
European Union	0.35	0.39	0.42	6.19	6.32	6.66	1.37	1.60	1.77			0.18	10.97
Iran	0.57	0.57	0.57	5.30	5.32	5.32	2.00	2.00	2.00			0.00	0.00
Others	13.74	13.84	13.82	2.96	3.07	3.08	26.80	28.00	28.04			0.04	0.15

Yield is on a rough basis, before the milling process. Production is on a milled basis, after the milling process.

Table 10 Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month		From last year	
										MMT	Percent	MMT	Percent
World Total	--	--	--	--	--	--	658.08	677.16	692.10			14.94	2.21
Total Foreign	--	--	--	--	--	--	535.92	548.81	563.63			14.83	2.70
Oilseed, Copra	--	--	--	--	--	--	6.21	5.80	5.87			0.07	1.21
Oilseed, Palm Kernel	--	--	--	--	--	--	19.59	20.33	20.79			0.46	2.28
Major OilSeeds	271.91	276.69	277.09	2.33	2.35	2.40	632.29	651.04	665.45			14.41	2.21
United States	37.98	40.07	39.04	3.22	3.20	3.29	122.16	128.35	128.47			0.12	0.09
Foreign Oilseeds	233.92	236.62	238.05	2.18	2.21	2.26	510.12	522.68	536.97			14.29	2.73
South America	74.94	77.75	78.54	3.12	3.21	3.26	233.50	249.73	256.33			6.60	2.64
Brazil	48.13	49.69	51.25	3.33	3.54	3.56	160.14	175.92	182.31			6.39	3.63
Argentina	19.30	20.47	19.61	2.81	2.72	2.80	54.24	55.59	54.83			-0.76	-1.36
Paraguay	3.90	3.92	3.97	2.88	2.67	2.84	11.22	10.44	11.25			0.81	7.76
Bolivia	2.09	2.13	2.15	1.98	1.90	1.98	4.13	4.04	4.25			0.21	5.20
Uruguay	1.44	1.44	1.46	2.44	2.40	2.31	3.51	3.45	3.38			-0.07	-2.12
China	26.22	26.08	26.48	2.55	2.60	2.55	66.92	67.81	67.62			-0.20	-0.29
South Asia	44.49	43.70	44.01	1.03	1.06	1.07	45.93	46.48	47.28			0.81	1.74
India	40.28	39.88	40.03	1.00	1.05	1.06	40.37	41.93	42.36			0.44	1.04
Pakistan	2.99	2.61	2.71	1.25	1.11	1.17	3.75	2.90	3.16			0.27	9.22
European Union	12.23	11.97	12.07	2.75	2.40	2.69	33.68	28.71	32.51			3.80	13.22
United Kingdom	0.39	0.29	0.23	3.11	2.81	3.20	1.22	0.82	0.72			-0.10	-12.62
Former Soviet Union - 12	29.08	31.17	31.03	2.04	1.88	1.99	59.24	58.76	61.61			2.85	4.85
Russia	14.85	16.45	16.70	1.89	1.74	1.83	28.10	28.60	30.60			2.00	6.99
Ukraine	10.00	10.25	9.90	2.55	2.32	2.49	25.45	23.80	24.70			0.90	3.78
Uzbekistan	1.05	1.02	0.95	1.15	1.22	1.24	1.21	1.25	1.18			-0.07	-5.38
Canada	11.16	11.16	11.17	2.35	2.37	2.38	26.27	26.42	26.55			0.13	0.48
Africa	25.36	24.41	24.54	0.98	1.05	1.05	24.89	25.52	25.74			0.22	0.86
Nigeria	4.92	5.07	5.12	1.18	1.15	1.16	5.80	5.85	5.95			0.10	1.71
South Africa	1.87	1.95	1.92	1.50	1.84	1.89	2.81	3.58	3.64			0.07	1.85
Tanzania	1.13	1.39	1.39	0.70	0.66	0.67	0.79	0.91	0.93			0.02	2.41
Southeast Asia	3.07	3.04	3.01	1.39	1.39	1.39	4.27	4.24	4.20			-0.05	-1.06
Burma	1.97	1.98	1.98	1.24	1.27	1.27	2.45	2.52	2.52			0.01	0.20
Indonesia	0.84	0.81	0.78	1.49	1.46	1.45	1.26	1.18	1.13			-0.05	-4.23
Australia	4.04	4.03	3.92	1.84	1.85	1.86	7.42	7.46	7.29			-0.18	-2.36
Turkey	1.27	1.29	1.32	2.43	2.45	2.59	3.08	3.15	3.43			0.28	8.90
Others	1.69	1.73	1.72	2.20	2.07	2.16	3.72	3.58	3.71			0.13	3.71

World Total and Total Foreign: (Major Oilseeds plus copra and palm kernel) Major Oilseeds: (soybeans, sunflowerseeds, peanuts(inshell), cottonseed and rapeseed)

Table 11 Soybean Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	140.83	146.71	145.75	2.82	2.87	2.93	396.93	420.87	426.82			5.95	1.41
United States	33.29	34.82	33.47	3.40	3.41	3.53	113.27	118.84	118.12			-0.72	-0.61
Total Foreign	107.53	111.89	112.28	2.64	2.70	2.75	283.66	302.03	308.70			6.67	2.21
South America													
Brazil	46.15	47.40	48.80	3.35	3.57	3.59	154.50	169.00	175.00			6.00	3.55
Argentina	16.37	17.30	16.50	2.95	2.83	2.94	48.21	49.00	48.50			-0.50	-1.02
Paraguay	3.75	3.75	3.80	2.93	2.72	2.89	11.00	10.20	11.00			0.80	7.84
Bolivia	1.85	1.88	1.90	2.05	1.97	2.05	3.80	3.70	3.90			0.20	5.41
Uruguay	1.31	1.35	1.30	2.51	2.45	2.38	3.29	3.30	3.10			-0.20	-6.06
East Asia													
China	10.47	10.33	10.50	1.99	2.00	2.00	20.84	20.65	21.00			0.35	1.69
Korea, South	0.07	0.07	0.08	2.07	2.09	2.03	0.14	0.16	0.16			0.01	3.23
Korea, North	0.16	0.16	0.16	1.15	1.15	1.15	0.18	0.18	0.18			0.00	0.00
Japan	0.16	0.15	0.16	1.59	1.77	1.61	0.25	0.27	0.25			-0.02	-8.42
India	13.20	13.50	13.30	0.90	0.93	0.94	11.88	12.58	12.50			-0.08	-0.65
Canada	2.26	2.29	2.25	3.09	3.30	3.11	6.98	7.57	7.00			-0.57	-7.51
Former Soviet Union - 12													
Russia	3.50	4.20	4.30	1.94	1.68	1.81	6.80	7.05	7.80			0.75	10.64
Ukraine	2.00	2.90	2.60	2.60	2.41	2.54	5.20	7.00	6.60			-0.40	-5.71
European Union	1.02	1.13	1.10	2.76	2.60	2.68	2.81	2.92	2.95			0.03	0.99
Southeast Asia													
Indonesia	0.32	0.31	0.29	1.17	1.13	1.10	0.38	0.35	0.32			-0.03	-8.57
Vietnam	0.03	0.03	0.03	1.67	1.62	1.62	0.05	0.04	0.04			0.00	0.00
Thailand	0.03	0.03	0.03	1.63	1.63	1.63	0.05	0.05	0.05			0.00	0.00
Burma	0.12	0.12	0.12	1.13	1.22	1.22	0.14	0.14	0.14			0.00	0.00
Serbia	0.24	0.24	0.24	2.77	2.00	2.55	0.65	0.47	0.60			0.13	27.66
Mexico	0.09	0.14	0.14	2.18	2.00	2.00	0.20	0.27	0.27			0.00	0.00
Africa													
South Africa	1.15	1.16	1.15	1.60	2.08	2.15	1.84	2.40	2.47			0.07	2.92
Nigeria	1.20	1.35	1.40	1.13	1.04	1.07	1.35	1.40	1.50			0.10	7.14
Zambia	0.60	0.59	0.59	1.26	1.31	1.31	0.76	0.77	0.77			0.00	0.00
Uganda	0.21	0.21	0.21	0.71	0.71	0.71	0.15	0.15	0.15			0.00	0.00
Middle East													
Iran	0.07	0.07	0.07	2.36	2.43	2.43	0.17	0.17	0.17			0.00	0.00
Turkey	0.04	0.04	0.04	4.00	3.95	3.95	0.14	0.15	0.15			0.00	0.00
Others	1.18	1.22	1.25	1.63	1.71	1.70	1.92	2.09	2.13			0.04	1.77

World and Selected Countries and Regions

Table 12 Cottonseed Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	30.53	30.00	30.34	1.30	1.40	1.35	39.69	41.89	41.07			-0.81	-1.94
United States	2.61	3.16	3.39	1.27	1.22	1.20	3.31	3.87	4.06			0.19	5.02
Total Foreign	27.92	26.84	26.96	1.30	1.42	1.37	36.39	38.02	37.01			-1.01	-2.65
South Asia													
India	12.68	11.80	11.80	0.85	0.90	0.88	10.78	10.61	10.40			-0.21	-2.01
Pakistan	2.40	2.00	2.10	1.26	1.08	1.13	3.03	2.17	2.38			0.22	10.02
China	2.85	2.90	2.90	3.18	3.66	3.32	9.07	10.61	9.62			-1.00	-9.38
Former Soviet Union - 12													
Uzbekistan	1.03	1.00	0.93	1.10	1.18	1.20	1.14	1.18	1.12			-0.06	-5.02
Turkmenistan	0.50	0.50	0.52	0.63	0.63	0.64	0.31	0.31	0.33			0.02	6.39
Tajikistan	0.17	0.18	0.18	1.16	1.08	1.15	0.19	0.20	0.21			0.01	6.15
Kazakhstan	0.12	0.11	0.13	1.00	0.97	0.95	0.12	0.10	0.12			0.02	19.42
South America													
Brazil	1.66	1.95	2.10	2.91	2.90	2.89	4.84	5.64	6.06			0.42	7.35
Argentina	0.62	0.60	0.63	0.98	0.93	1.02	0.61	0.56	0.64			0.08	14.95
Middle East													
Turkey	0.44	0.47	0.43	2.37	2.77	2.73	1.04	1.29	1.18			-0.12	-8.91
Syria	0.03	0.03	0.03	2.23	2.23	2.23	0.07	0.07	0.07			0.00	0.00
Iran	0.10	0.10	0.10	1.18	1.35	1.35	0.12	0.14	0.14			0.00	0.00
Australia	0.51	0.60	0.46	2.48	2.34	2.23	1.25	1.40	1.03			-0.38	-26.80
European Union	0.25	0.28	0.27	1.35	1.44	1.53	0.34	0.40	0.41			0.01	2.25
Africa													
Burkina Faso	0.46	0.35	0.36	0.46	0.48	0.47	0.21	0.17	0.17			0.00	1.82
Mali	0.71	0.63	0.70	0.53	0.48	0.52	0.38	0.30	0.37			0.07	21.52
Cameroon	0.24	0.23	0.23	1.54	1.48	1.41	0.37	0.34	0.33			-0.02	-4.41
Cote d'Ivoire	0.40	0.36	0.38	0.44	0.49	0.53	0.17	0.18	0.20			0.02	13.07
Benin	0.51	0.54	0.54	0.73	0.78	0.74	0.37	0.42	0.40			-0.02	-4.57
Tanzania	0.47	0.44	0.44	0.44	0.35	0.40	0.21	0.15	0.17			0.02	14.47
Egypt	0.10	0.13	0.10	0.96	0.99	0.97	0.10	0.13	0.10			-0.03	-24.81
Nigeria	0.27	0.27	0.27	0.56	0.56	0.56	0.15	0.15	0.15			0.00	0.00
Uganda	0.06	0.07	0.07	1.51	1.48	1.20	0.08	0.10	0.08			-0.02	-18.75
Zimbabwe	0.24	0.24	0.24	0.34	0.34	0.35	0.08	0.08	0.09			0.00	3.66
Sudan	0.20	0.20	0.20	1.53	1.53	1.53	0.31	0.31	0.31			0.00	0.00
Mexico	0.13	0.12	0.11	2.25	2.35	2.28	0.30	0.28	0.24			-0.04	-15.25
Burma	0.18	0.19	0.19	1.24	1.24	1.25	0.23	0.24	0.23			-0.01	-2.12
Others	0.61	0.58	0.58	0.86	0.88	0.88	0.52	0.52	0.51			-0.01	-1.55

World and Selected Countries and Regions

Table 13 Peanut Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	29.76	29.53	29.54	1.67	1.74	1.75	49.76	51.28	51.78			0.50	0.98
United States	0.63	0.71	0.76	4.23	4.11	4.48	2.67	2.93	3.40			0.47	16.14
Total Foreign	29.13	28.82	28.78	1.62	1.68	1.68	47.09	48.35	48.38			0.03	0.06
China	4.80	4.85	4.86	4.01	3.92	3.91	19.23	19.00	19.00			0.00	0.00
Africa													
Nigeria	3.45	3.45	3.45	1.25	1.25	1.25	4.30	4.30	4.30			0.00	0.00
Sudan	3.01	2.00	2.00	0.46	0.50	0.50	1.39	1.00	1.00			0.00	0.00
Senegal	1.22	1.30	1.30	1.41	1.38	1.38	1.73	1.80	1.80			0.00	0.00
Cameroon	0.50	0.50	0.50	1.40	1.40	1.40	0.70	0.70	0.70			0.00	0.00
Ghana	0.37	0.37	0.37	1.72	1.69	1.62	0.64	0.63	0.60			-0.03	-4.00
Chad	0.75	0.75	0.75	1.04	0.92	1.00	0.78	0.69	0.75			0.06	8.23
Malawi	0.40	0.40	0.40	0.88	0.88	0.88	0.35	0.35	0.35			0.00	0.00
Congo (Kinshasa)	0.51	0.52	0.52	0.97	0.93	0.93	0.50	0.48	0.48			0.00	0.00
Niger	1.02	1.03	1.03	0.55	0.65	0.63	0.56	0.67	0.65			-0.02	-3.56
Mali	0.50	0.50	0.50	0.92	1.00	0.92	0.46	0.50	0.46			-0.04	-8.45
Uganda	0.33	0.33	0.33	0.42	0.53	0.53	0.14	0.18	0.18			0.00	0.00
Burkina Faso	0.75	0.75	0.75	0.91	0.91	0.91	0.68	0.68	0.68			0.00	0.00
Guinea	0.90	0.88	0.88	1.11	1.14	1.14	1.00	1.00	1.00			0.00	0.00
Egypt	0.06	0.06	0.06	3.20	3.20	3.20	0.21	0.21	0.21			0.00	0.00
Central African Republic	0.20	0.23	0.23	2.97	2.44	2.44	0.59	0.55	0.55			0.00	0.00
South Africa	0.04	0.05	0.05	1.68	1.80	1.90	0.07	0.09	0.10			0.01	5.56
Mozambique	0.58	0.45	0.45	0.39	0.39	0.39	0.23	0.18	0.18			0.00	0.00
Cote d'Ivoire	0.17	0.17	0.17	1.45	1.45	1.45	0.24	0.24	0.24			0.00	0.00
Benin	0.24	0.22	0.22	0.74	1.00	1.00	0.18	0.22	0.22			0.00	-0.45
South Asia													
India	5.00	5.50	5.50	1.20	1.29	1.34	6.00	7.10	7.35			0.25	3.52
Pakistan	0.13	0.13	0.13	0.88	0.88	0.88	0.12	0.12	0.12			0.00	0.00
Southeast Asia													
Indonesia	0.52	0.50	0.49	1.69	1.66	1.65	0.88	0.83	0.81			-0.02	-2.41
Burma	1.07	1.08	1.08	1.59	1.63	1.63	1.70	1.75	1.76			0.01	0.57
Vietnam	0.15	0.14	0.14	2.66	2.66	2.66	0.39	0.38	0.38			0.00	0.00
Thailand	0.02	0.02	0.02	1.67	1.67	1.67	0.04	0.04	0.04			0.00	0.00
South America													
Argentina	0.43	0.45	0.41	3.43	3.33	3.30	1.48	1.50	1.36			-0.15	-9.67
Brazil	0.26	0.28	0.28	2.88	4.20	4.11	0.73	1.18	1.15			-0.03	-2.13
Mexico	0.05	0.05	0.05	1.98	1.70	1.75	0.09	0.09	0.08			0.00	-1.18
Others	1.71	1.87	1.87	1.00	1.03	1.02	1.70	1.92	1.91			-0.01	-0.47

Table 14 Sunflowerseed Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MMT	Percent	From last year MMT	Percent
World	27.84	28.07	28.15	2.01	1.85	2.00	56.00	51.91	56.22			4.31	8.31
United States	0.51	0.28	0.42	2.00	1.87	1.98	1.02	0.52	0.82			0.30	57.88
Total Foreign	27.33	27.80	27.73	2.01	1.85	2.00	54.98	51.39	55.40			4.01	7.81
Former Soviet Union - 12													
Russia	9.30	9.60	9.60	1.84	1.76	1.82	17.10	16.90	17.50			0.60	3.55
Ukraine	6.40	6.00	6.00	2.42	2.17	2.40	15.50	13.00	14.40			1.40	10.77
Kazakhstan	1.13	1.26	1.25	1.10	1.46	1.36	1.24	1.83	1.70			-0.13	-7.31
European Union	4.69	4.86	4.75	2.15	1.75	2.11	10.08	8.53	10.00			1.47	17.21
South America													
Argentina	1.84	2.10	2.05	2.11	2.14	2.10	3.90	4.50	4.30			-0.20	-4.44
Uruguay	0.00	0.01	0.01	1.25	1.00	1.20	0.01	0.01	0.01			0.00	20.00
Bolivia	0.24	0.25	0.25	1.38	1.36	1.40	0.33	0.34	0.35			0.01	2.94
Brazil	0.06	0.07	0.07	1.18	1.48	1.54	0.07	0.10	0.10			0.00	1.01
Paraguay	0.02	0.03	0.03	1.63	1.60	1.60	0.04	0.04	0.04			0.00	0.00
China	0.70	0.60	0.72	2.83	2.92	2.92	1.98	1.75	2.10			0.35	20.00
South Asia													
India	0.15	0.18	0.18	0.75	0.63	0.63	0.11	0.11	0.11			0.00	0.00
Pakistan	0.08	0.08	0.08	1.35	1.31	1.44	0.11	0.11	0.12			0.01	9.52
Middle East													
Turkey	0.70	0.69	0.76	2.21	1.96	2.30	1.55	1.35	1.75			0.40	29.63
Iran	0.04	0.04	0.04	1.05	1.07	1.07	0.04	0.05	0.05			0.00	0.00
Israel	0.00	0.00	0.00	2.00	4.00	4.00	0.00	0.00	0.00			0.00	0.00
Africa													
Egypt	0.02	0.02	0.02	2.50	2.50	2.50	0.05	0.05	0.05			0.00	0.00
Morocco	0.02	0.02	0.02	1.27	1.17	1.17	0.03	0.03	0.03			0.00	0.00
South Africa	0.53	0.56	0.53	1.19	1.38	1.36	0.63	0.77	0.72			-0.05	-6.49
Burma	0.60	0.60	0.60	0.65	0.65	0.65	0.39	0.39	0.39			0.00	0.00
Canada	0.04	0.02	0.02	2.30	2.13	2.25	0.09	0.05	0.05			-0.01	-11.76
Australia	0.03	0.02	0.03	1.28	1.59	1.40	0.03	0.04	0.04			0.00	0.00
Others	0.73	0.78	0.73	2.33	1.84	2.20	1.70	1.44	1.60			0.16	11.17

World and Selected Countries and Regions

Table 15 Rapeseed Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Metric tons per hectare)			Production (Million metric tons)			Change in Production			
	Prel.		2025/26 Proj.	Prel.		2025/26 Proj.	Prel.		2025/26 Proj.	From last month		From last year	
	2023/24	2024/25	May	2023/24	2024/25	May	2023/24	2024/25	May	MMT	Percent	MMT	Percent
World	42.96	42.38	43.31	2.09	2.01	2.07	89.90	85.10	89.56			4.46	5.24
United States	0.94	1.10	1.01	2.01	2.00	2.06	1.90	2.21	2.08			-0.13	-5.80
Total Foreign	42.02	41.28	42.30	2.09	2.01	2.07	88.01	82.89	87.48			4.59	5.53
European Union	6.27	5.70	5.95	3.26	2.96	3.22	20.45	16.86	19.15			2.29	13.58
United Kingdom	0.39	0.29	0.23	3.11	2.81	3.20	1.22	0.82	0.72			-0.10	-12.62
Switzerland	0.03	0.03	0.03	3.52	3.52	3.52	0.09	0.09	0.09			0.00	0.00
Canada	8.86	8.85	8.90	2.17	2.12	2.19	19.19	18.80	19.50			0.70	3.72
China	7.40	7.40	7.50	2.14	2.14	2.12	15.80	15.80	15.90			0.10	0.63
South Asia													
India	9.25	8.90	9.25	1.25	1.29	1.30	11.60	11.52	12.00			0.48	4.17
Pakistan	0.38	0.40	0.40	1.28	1.28	1.38	0.49	0.51	0.55			0.04	7.84
Bangladesh	1.10	1.04	1.10	1.46	1.30	1.32	1.61	1.35	1.45			0.10	7.41
Former Soviet Union - 12													
Russia	2.05	2.65	2.80	2.05	1.75	1.89	4.20	4.65	5.30			0.65	13.98
Ukraine	1.60	1.35	1.30	2.97	2.81	2.85	4.75	3.80	3.70			-0.10	-2.63
Belarus	0.40	0.48	0.50	2.25	2.25	2.20	0.90	1.08	1.10			0.02	1.85
Kazakhstan	0.09	0.15	0.18	1.32	1.92	1.54	0.12	0.29	0.27			-0.02	-5.59
Australia	3.48	3.37	3.40	1.74	1.76	1.81	6.05	5.94	6.15			0.21	3.54
South America													
Chile	0.03	0.04	0.04	4.39	3.86	4.00	0.12	0.14	0.14			0.01	3.70
Paraguay	0.07	0.08	0.08	1.50	1.53	1.56	0.11	0.12	0.13			0.01	8.70
Ethiopia	0.03	0.03	0.03	1.80	1.80	1.80	0.05	0.05	0.05			0.00	0.00
Others	0.60	0.54	0.63	2.11	2.02	2.04	1.27	1.09	1.29			0.20	18.66

World and Selected Countries and Regions

Table 16 Copra, Palm Kernel, and Palm Oil Production

Country / Region	Production (Million metric tons)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month		From last year	
				MMT	Percent	MMT	Percent
Oilseed, Copra							
Philippines	2.90	2.56	2.60			0.04	1.56
Indonesia	1.69	1.61	1.64			0.03	1.86
India	0.94	0.94	0.94			0.00	0.00
Vietnam	0.29	0.29	0.29			0.00	0.00
Papua New Guinea	0.09	0.10	0.10			0.00	0.00
Sri Lanka	0.07	0.07	0.07			0.00	0.00
Thailand	0.07	0.07	0.07			0.00	0.00
Mexico	0.05	0.05	0.05			0.00	0.00
Cote d'Ivoire	0.03	0.03	0.03			0.00	0.00
Malaysia	0.03	0.03	0.03			0.00	0.00
World	6.21	5.80	5.87			0.07	1.21
Oilseed, Palm Kernel							
Indonesia	11.00	11.95	12.35			0.40	3.35
Malaysia	4.83	4.57	4.61			0.04	0.88
Nigeria	1.10	1.10	1.10			0.00	0.00
Thailand	0.85	0.87	0.89			0.01	1.15
Colombia	0.33	0.33	0.34			0.01	3.03
Guatemala	0.18	0.19	0.19			0.01	5.56
Papua New Guinea	0.18	0.18	0.18			0.00	0.00
Brazil	0.16	0.16	0.17			0.00	0.00
Honduras	0.16	0.16	0.16			0.00	0.00
Cameroon	0.15	0.15	0.15			0.00	0.00
World	19.59	20.33	20.79			0.46	2.26
Oil, Palm							
Indonesia	43.00	46.00	47.50			1.50	3.26
Malaysia	19.71	18.70	19.20			0.50	2.67
Thailand	3.27	3.33	3.38			0.05	1.50
Colombia	1.88	1.90	2.00			0.10	5.26
Nigeria	1.50	1.50	1.50			0.00	0.00
Guatemala	0.89	0.99	1.00			0.01	1.01
Papua New Guinea	0.82	0.83	0.83			0.00	0.00
Brazil	0.59	0.60	0.65			0.05	8.33
Cote d'Ivoire	0.60	0.60	0.60			0.00	0.00
Honduras	0.60	0.60	0.57			-0.03	-5.00
World	76.02	78.25	80.44			2.20	2.81

World and Selected Countries and Regions

Table 17 Cotton Area, Yield, and Production

Country / Region	Area (Million hectares)			Yield (Kilograms per hectare)			Production (Million 480 lb. bales)			Change in Production			
	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	2023/24	Prel. 2024/25	2025/26 Proj. May	From last month MBales	Percent	From last year MBales	Percent
World	31.17	30.59	30.92	789	862	830	112.97	121.07	117.81			-3.26	-2.69
United States	2.61	3.16	3.39	1,008	993	932	12.07	14.41	14.50			0.09	0.60
Total Foreign	28.57	27.43	27.54	769	847	817	100.91	106.66	103.31			-3.35	-3.14
South Asia													
India	12.68	11.80	11.80	436	461	452	25.40	25.00	24.50			-0.50	-2.00
Pakistan	2.40	2.00	2.10	635	544	570	7.00	5.00	5.50			0.50	10.00
China	2.85	2.90	2.90	2,089	2,402	2,177	27.35	32.00	29.00			-3.00	-9.38
South America													
Brazil	1.66	1.95	2.10	1,911	1,903	1,892	14.57	17.00	18.25			1.25	7.35
Argentina	0.62	0.60	0.63	578	544	601	1.65	1.50	1.73			0.23	15.00
Paraguay	0.06	0.07	0.06	812	837	907	0.21	0.25	0.25			0.00	0.00
Africa													
Burkina Faso	0.46	0.35	0.36	361	379	369	0.77	0.60	0.61			0.01	1.67
Mali	0.71	0.63	0.70	407	373	404	1.33	1.07	1.30			0.23	21.50
Cote d'Ivoire	0.40	0.36	0.38	358	399	433	0.65	0.66	0.75			0.09	12.88
Benin	0.51	0.54	0.54	482	513	488	1.13	1.26	1.20			-0.06	-4.76
Egypt	0.10	0.13	0.10	686	712	697	0.32	0.43	0.32			-0.11	-24.71
Cameroon	0.24	0.23	0.23	671	644	615	0.74	0.68	0.65			-0.03	-4.41
Tanzania	0.47	0.44	0.44	220	173	198	0.47	0.35	0.40			0.05	14.29
Nigeria	0.27	0.27	0.27	282	282	282	0.35	0.35	0.35			0.00	0.00
Zimbabwe	0.24	0.24	0.24	195	195	204	0.22	0.22	0.23			0.01	4.65
Ethiopia	0.06	0.06	0.06	713	713	713	0.18	0.18	0.18			0.00	0.00
Former Soviet Union - 12													
Uzbekistan	1.03	1.00	0.93	613	653	667	2.90	3.00	2.85			-0.15	-5.00
Turkmenistan	0.50	0.50	0.52	348	348	356	0.80	0.80	0.85			0.05	6.25
Tajikistan	0.17	0.18	0.18	647	605	641	0.49	0.50	0.53			0.03	6.00
Kazakhstan	0.12	0.11	0.13	558	544	528	0.30	0.27	0.32			0.05	18.87
Middle East													
Turkey	0.44	0.47	0.43	1,580	1,850	1,823	3.19	3.95	3.60			-0.35	-8.86
Syria	0.03	0.03	0.03	1,161	1,161	1,161	0.16	0.16	0.16			0.00	0.00
Iran	0.10	0.10	0.10	762	871	871	0.35	0.40	0.40			0.00	0.00
Australia	0.51	0.60	0.46	2,156	2,032	1,941	5.00	5.60	4.10			-1.50	-26.79
Mexico	0.13	0.12	0.11	1,435	1,497	1,452	0.87	0.83	0.70			-0.13	-15.15
Burma	0.18	0.19	0.19	654	654	659	0.55	0.57	0.56			-0.01	-1.93
Others	1.65	1.60	1.58	525	550	558	3.98	4.05	4.04			-0.01	-0.17

World and Selected Countries and Regions

TABLE 18

The table below presents a record of the May projection and the final estimate. Using world wheat production as an example, the "root mean square error" means that chances are 2 out of 3 that the current forecast will not be above or below the final estimate by more than 3 percent. Chances are 9 out of 10 (90% confidence level) that the difference will not exceed 5 percent. The average difference between the May projection and the final estimate is 15.4 million tons, ranging from 1.3 million to 35 million tons. The May projection has been below the estimate 25 times and above 19 times.

RELIABILITY OF PRODUCTION PROJECTIONS 1/

COMMODITY AND REGION	Root mean square error	90 percent confidence interval	Difference between forecast and final estimate					
			Average	Smallest	Largest	Years		
						Below final	Above final	
<i>WHEAT</i>	Percent		---Million metric tons---					
	World	3.0	5.0	15.4	1.3	35.0	25	19
	U.S.	6.8	11.5	3.0	0.0	9.8	23	21
	Foreign	3.1	5.2	14.5	1.6	32.9	24	20
<i>COARSE GRAINS 2/</i>	World	3.5	5.9	25.9	1.1	103.6	20	24
	U.S.	13.3	22.4	20.2	0.9	103.8	23	21
	Foreign	2.6	4.4	14.2	0.2	42.8	20	24
<i>RICE (Milled)</i>	World	2.3	3.9	6.8	0.0	21.8	26	18
	U.S.	8.1	13.6	0.4	0.0	1.1	24	20
	Foreign	2.3	3.9	6.8	0.4	22.0	26	18
<i>SOYBEANS</i>	World	NA	NA	12.7	0.4	34.8	7	9
	U.S.	8.8	14.8	4.9	0.0	16.1	22	22
	Foreign	NA	NA	8.2	0.2	35.6	9	7
<i>COTTON</i>	---Million 480-lb. bales---							
	World	6.0	10.0	4.3	0.1	16.7	25	19
	U.S.	12.6	21.2	1.7	0.1	5.5	20	24
	Foreign	6.0	10.0	3.2	0.1	12.2	24	20
UNITED STATES	-----Million bushels-----							
	<i>CORN</i>	14.1	23.8	723	7	4,010	20	24
	<i>SORGHUM</i>	24.6	41.4	83	0	228	21	22
<i>BARLEY</i>	14.6	24.6	26	1	206	17	27	
<i>OATS</i>	24.9	42.0	28	1	231	10	34	

1/ Marketing years 1981/82 through 2024/25 for grains, soybeans, and cotton. Final for grains, soybeans, and cotton is defined as the first November estimate following the marketing year for 1981/82 through 2023/24, and for 2024/25 the last month's estimate.

2/ Includes corn, sorghum, barley, oats, rye, millet, and mixed grain