

Required Report: Required - Public Distribution

Date: June 24,2020

Report Number: UP2020-0031

Report Name: Grain and Feed Quarterly

Country: Ukraine

Post: Kyiv

Report Category: Grain and Feed

Prepared By: Denys Sobolev

Approved By: Robin Gray

Report Highlights:

Post's production forecast for Ukraine's MY2020/21 production for both wheat and barley are lower compared to the previous marketing year. This drop in production is largely attributable to unfavorable weather conditions for winter crops, especially in the Odessa and Crimea regions. Corn production is forecast higher than for MY2019/20 due to an increase in production area which is partially offset by lower yields.

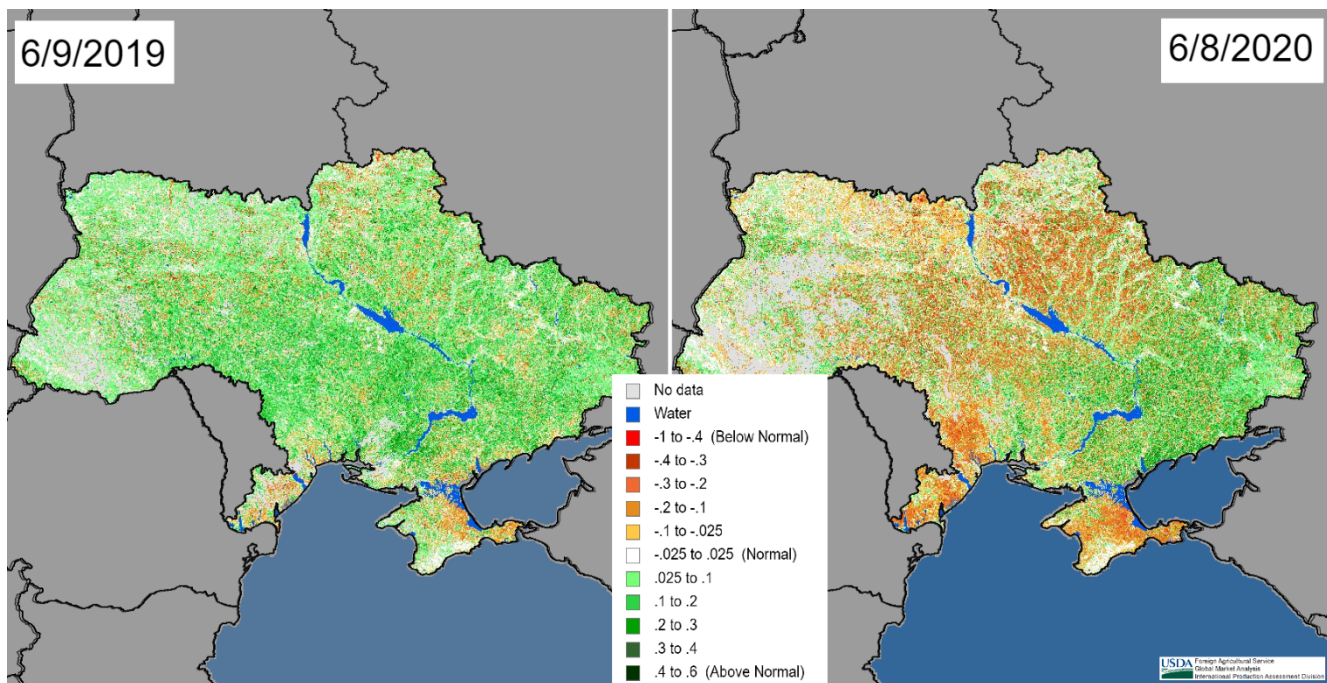
Production

For more comprehensive information about the Ukrainian grain market, please refer to Post's [Annual Grain Report UP2020-0015](#).

In order to forecast crop yields for marketing year MY2020/21, FAS Kyiv has used two separate approaches: one for winter and one for spring crops.

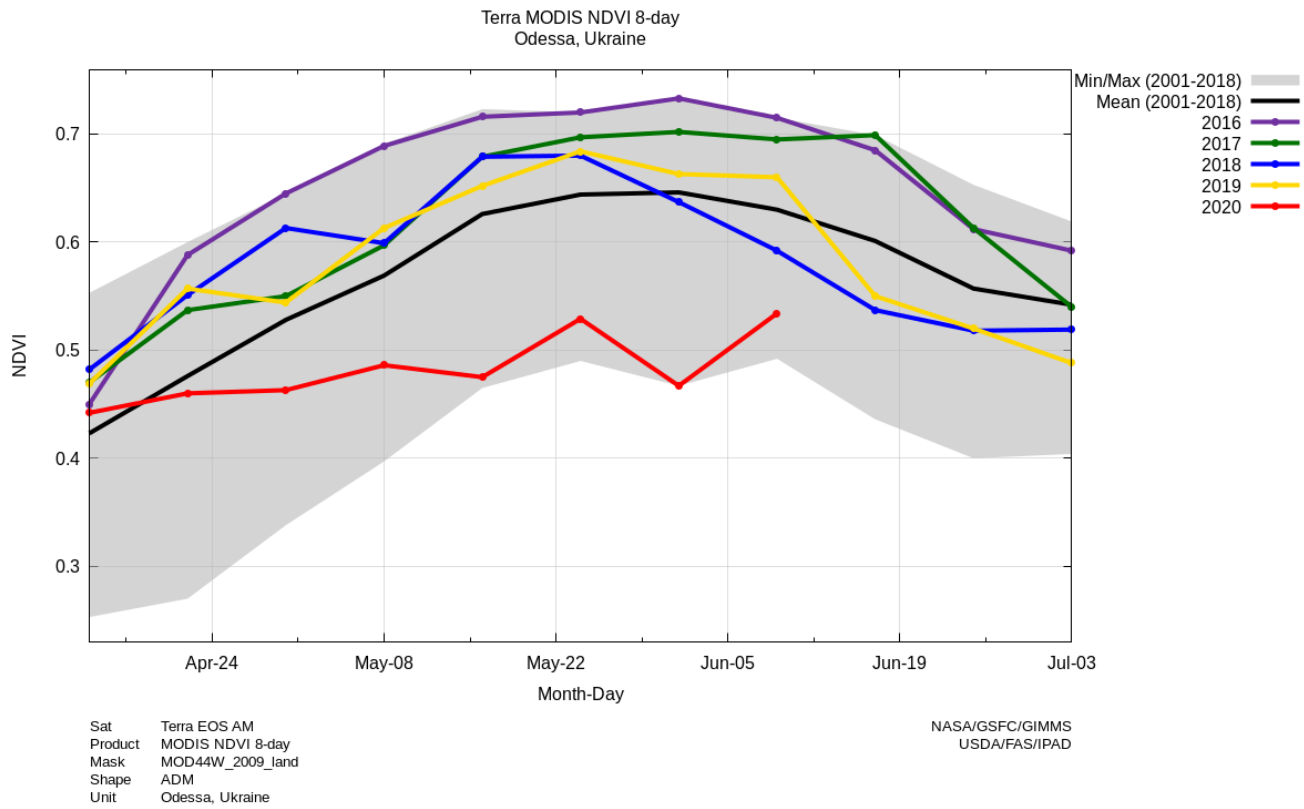
Post's winter crop estimates are relevant for the following areas: wheat – almost 99 percent of total planted area; barley – around 40 percent; rye – 100 percent. These FAS Kyiv estimates for MY2020/21 are based on combining the Ministry of Economic Development Trade and Agriculture's (MEDTA) planting data for the spring crop with the winter crop numbers as reported by the State Statistics Service of Ukraine (SSSU).

For the first step, Post used the Normalized Difference Vegetation Index (NDVI) anomaly map to compare satellite imagery of Ukrainian vegetation in 2020 against 2019 (below). Note: an NDVI anomaly is the difference between the average NDVI for a particular 8-day time period of a given year and the average NDVI for that same 8-day time period over the last 15 years. This approach can be used to characterize the health of vegetation for a particular 8-day period and year, relative to “normal” vegetation patterns. This is a good indicator of drought or declining vegetation health.



The NDVI map above indicates the possibility of diminished winter crop yields in 2020 in both the Odessa and Crimea regions. The NDVI graph for Odessa (below) confirms this assumption. (Note: NDVI is a standardized measure of healthy vegetation. High NDVI values indicate healthier vegetation. Low NDVI values indicate low or no vegetation.) In fact, Odessa's NDVI is at the lowest level seen

since 2007. FAS Kyiv estimates that these areas will have minimal yields and has reflected this in the production estimate at the end of this section.



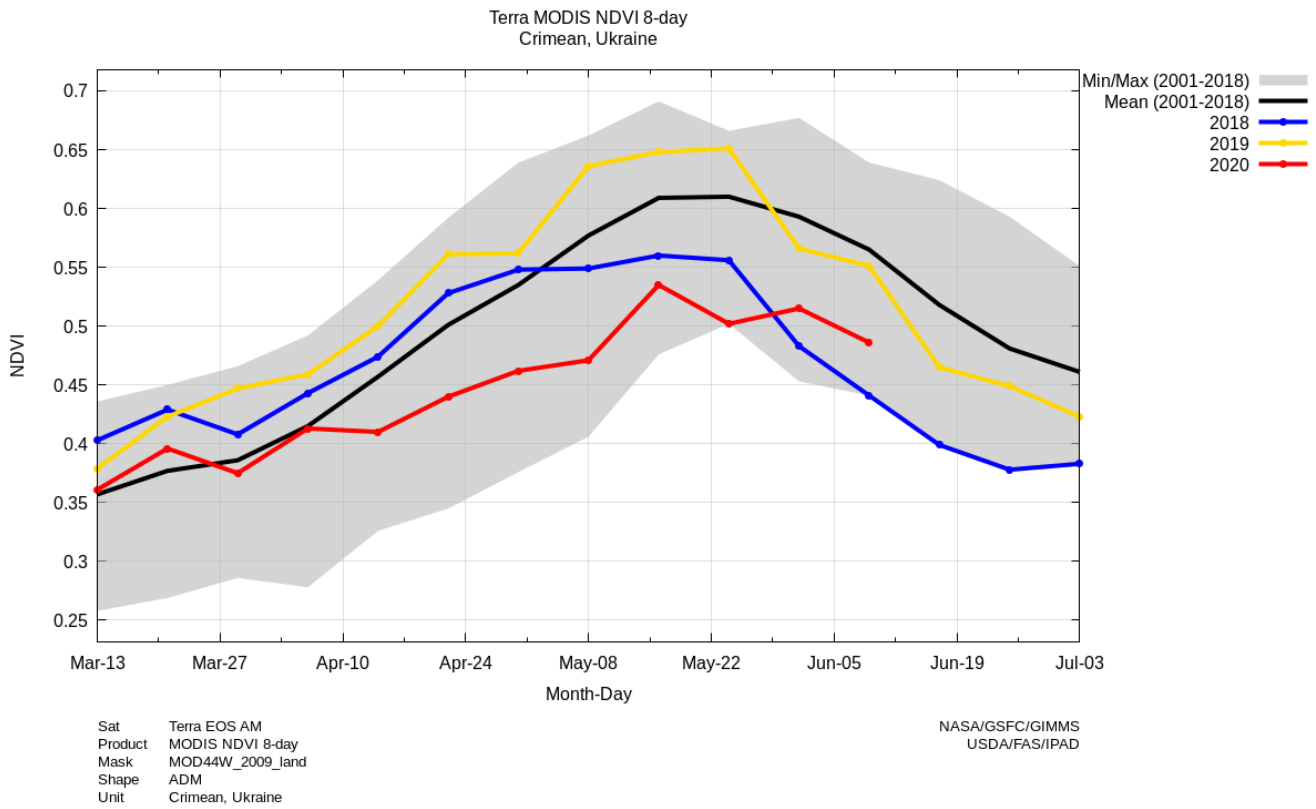
Approximately nine percent of Ukraine’s total winter wheat area is located in the Odessa region; about 26 percent of Ukraine’s winter barley production is located in the Odessa region and only one percent of rye production is located in the Odessa region.

According to information available to FAS Kyiv, the planting totals for grain in Crimea were recorded as follows:

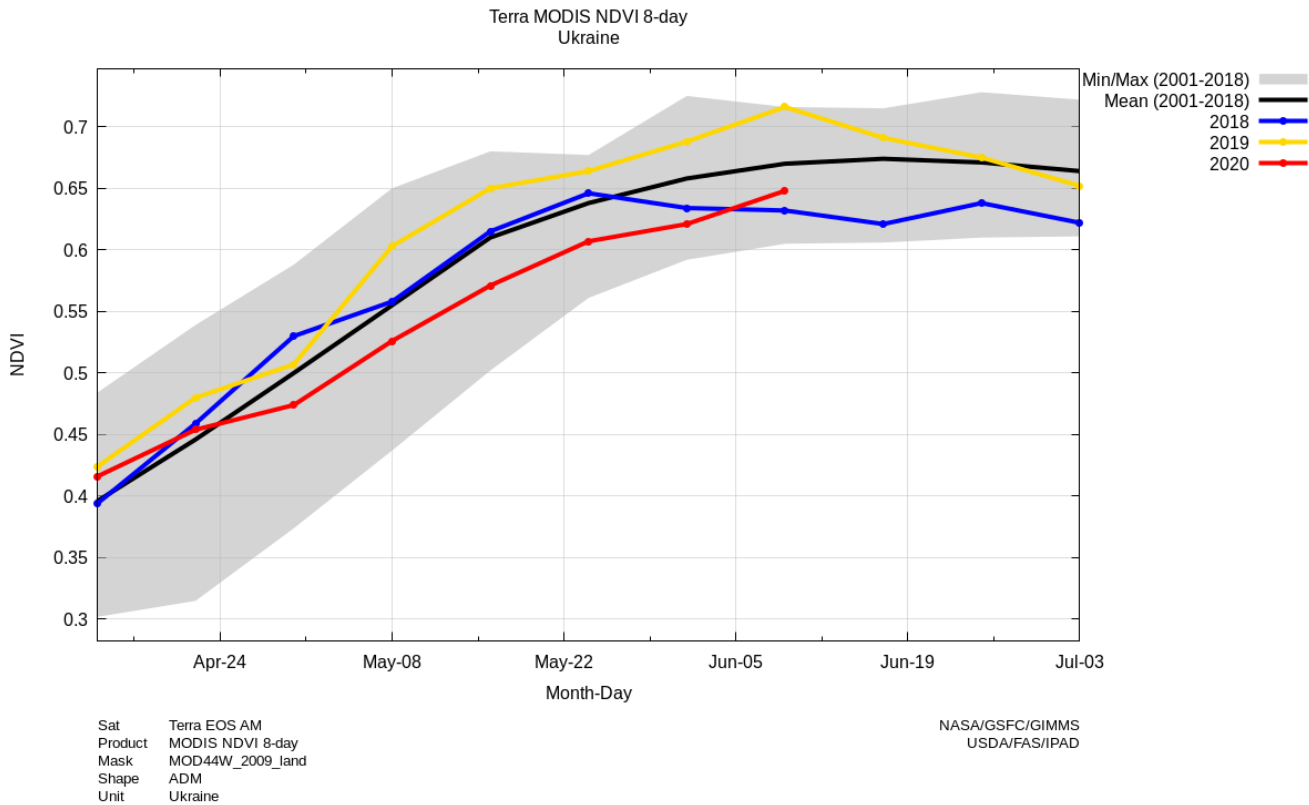
- winter wheat – around 310 thousand hectares (ha); and
- barley (both winter and spring) – around 210 thousand ha.

These areas have been added to Post’s PSD, with data reported by MEDTA and SSSU for the rest of Ukraine.

Because the 2020 NDVI for Crimea (through the end of May) was lower than in 2019 (see graph below) and features a clear, continued, downward trend, Post expects minimal yields for the Crimea region as well.



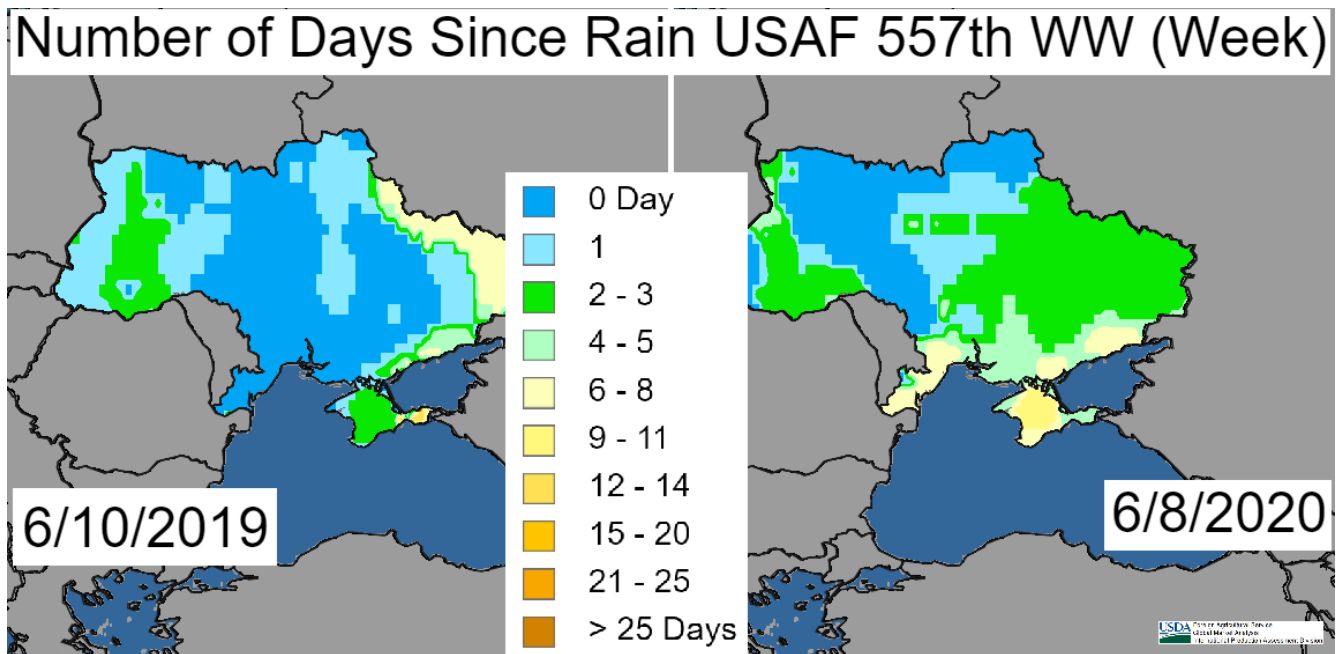
Through early June, the NDVI dynamics index for all of Ukraine (graph below) indicates less-than-favorable growing conditions in 2020, compared with Ukrainian growing conditions in 2019. As a result, Post estimates winter crop yields slightly below 2019 levels for the remaining Ukrainian regions.



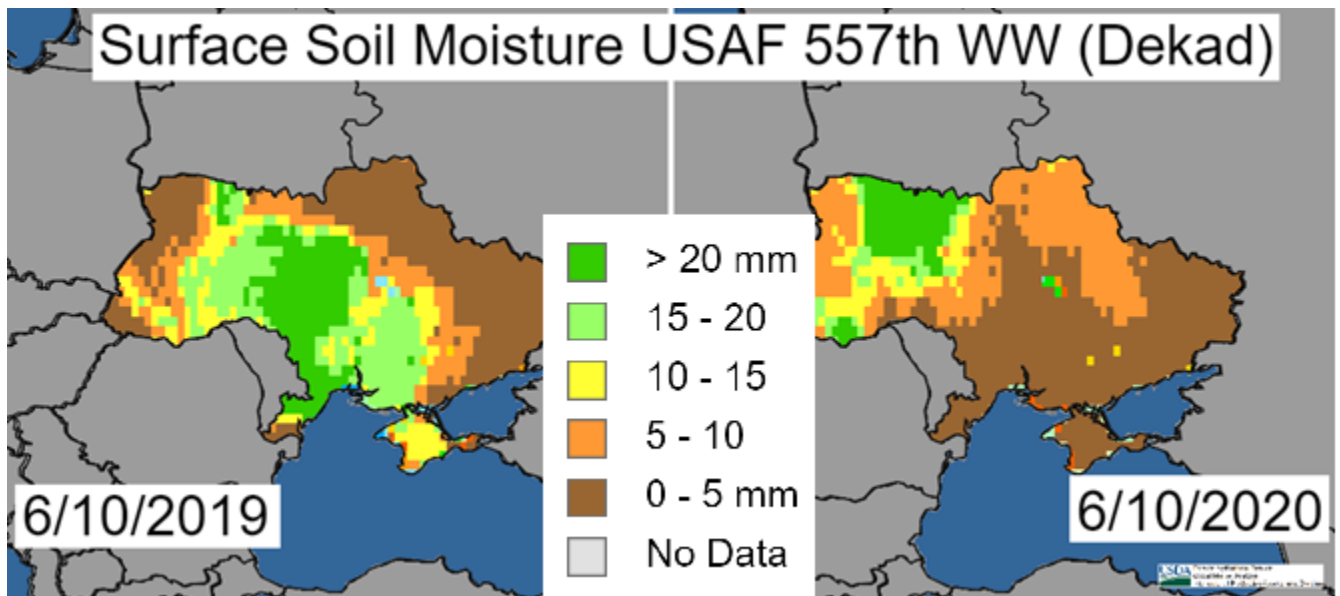
In order to forecast the yields for the 2020 spring crop, FAS Kyiv evaluated the difference between the starting growth conditions in 2020 compared to the starting growth conditions in the previous year.

According to data from MEDTA, 2020 spring planting was completed at the time of report preparation. Area planted with barley was around 1.5 million ha, corn around 5.4 million ha and wheat around 190 thousand ha. No spring rye plantings were reported.

At the time of report preparation, Ukraine was experiencing abundant rainfall across all of its territory (see Number of Days since Rain graph below).

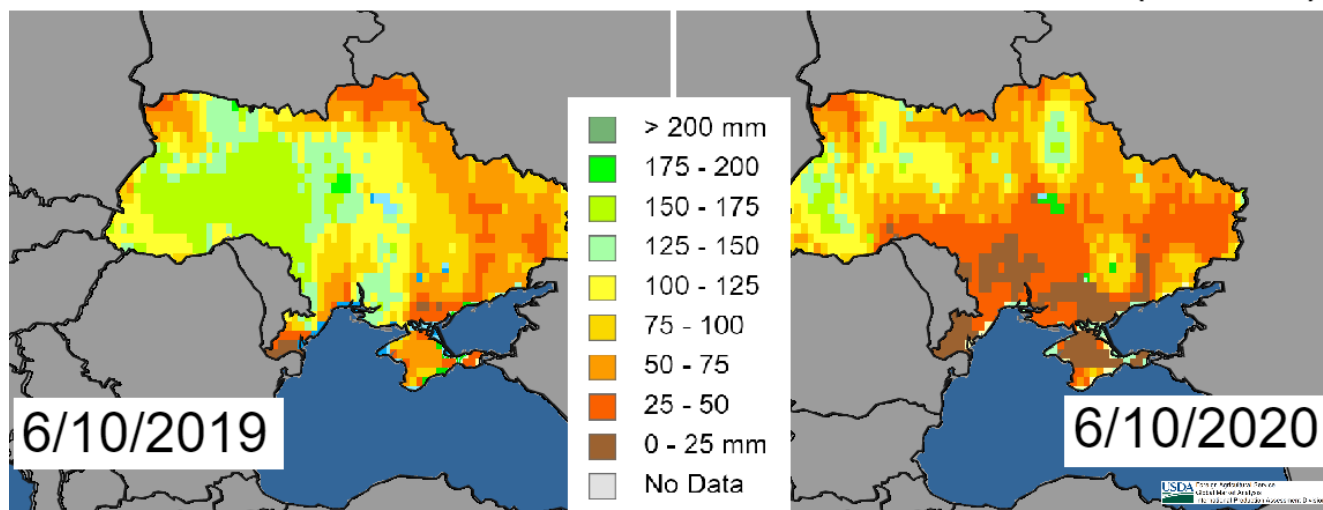


On one hand, these rains should replenish the surface moisture levels, which were lower in 2020 against 2019, (see the Surface Soil Moisture graph below). This should foster the spring crop emergence and subsequent growth (relevant for corn and barley).



On the other hand, long-term spring crop development will depend on the availability of sub-surface moisture. At the time of this report, sub-surface moisture levels were lower compared to levels on a similar date in 2019 (see the relevant graph below). Sub-surface moisture level replenishment will depend on sustained precipitation rates, which Post cannot accurately estimate at this time.

Sub-Surface Soil Moisture USAF 557th WW (Dekad)



Based on these inconclusive factors, FAS Kyiv forecasts spring crop yields at a level comparable to the levels of 2019, with the potential of a downward review if the current precipitation levels are not enough to replenish sub-surface moisture to the 2019 level.

FAS Kyiv forecasts the following MY2020/21 production volumes:

- wheat – 24.7 million metric tons (MMT), a 15 percent decrease against MY2019/20;
- corn – around 38 MMT, a seven percent increase;
- barley – 8.7 MMT, an eight percent decrease; and
- rye – around 380 thousand MT, an 11 percent increase.

Trade

As of June 19, 2020, MEDTA’s trade report for Ukrainian grain exports totaled: wheat – over 20.3 MMT; barley – around 5 MMT; corn – around 30 MMT and rye – over 8 thousand MT. Import estimates for MY2019/20 are based on trade statistics available under the “Author Defined” section at the end of the report. (Note: MEDTA data is based on the local marketing year, MY2019/20 defined as July 2019 to June 2020 for all grains.)

Based on this data, FAS Kyiv updated its export estimates for MY2019/20 (please refer to the PSD table at the end of this report for more details). It should be noted that MY2019/20 barley exports are lower

than was suggested in Post's Annual report, based on the reasons explained in the Consumption Section of this report.

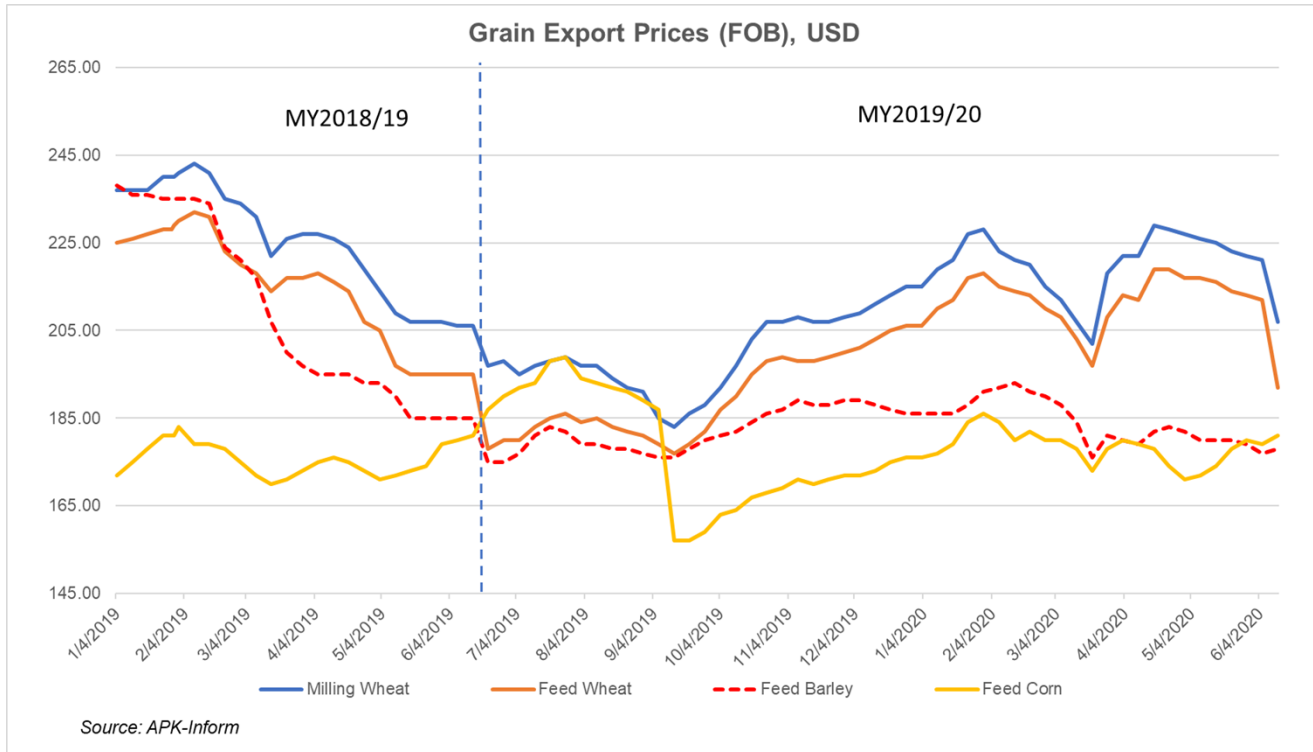
Based on production and consumption numbers, Post's MY2020/21 export forecasts are:

- wheat – 15.4 MMT, a 25 percent decrease against MY2019/20;
- corn – 31.6 MMT, a nine percent increase;
- barley – 4.6 MMT, a six percent decrease; and
- rye – 70 thousand MT, a ten fold increase.

Consumption

For more comprehensive information about grain consumption, please refer to Post's [Annual Grain Report UP2020-0015](#).

Barley prices in MY2019/20 were not consistent with prices seen in previous years (see Grain Export Prices graph below). Since March 2020, barley prices have been as low as corn prices. For large animal producers, barley became an attractive substitute for feed wheat. In Ukraine, farmers often pay their land rent to small landowners (individuals) in-kind with grain (usually wheat). This in-kind grain payment is then usually used by a landowner as feed for poultry, pigs, etc. as a substitute for cash. According to official statistics, as of the beginning of 2020, such "operations" were responsible for over 42 percent of total pig and poultry production. According to Post sources, this year farmers started making these in-kind payments with barley in order free-up wheat for sale to exporters. Thus, barley replaced some of the domestic feed demand allowing for more exportable feed wheat.



Based on the abovementioned information, FAS Kyiv revised its estimated MY2019/20 feed consumption by increasing barley numbers and subsequently decreasing wheat numbers (see the Estimated Feed Consumption table below) compared to Post’s estimate in the Annual report.

Post’s forecast for MY2020/21 feed consumption is based on the assumption of higher domestic barley prices induced by lower production volumes in 2020 compared to 2019. This 2020 decrease in feed production is due to an expected decrease in yields discussed in the “Production Section,” above.

Feed Consumption

| | MY2018/2019 | MY2019/2020 | MY2020/2021 |
|--------------|---------------|---------------|---------------|
| Barley | 2,900 | 3,400 | 2,900 |
| Corn | 5,000 | 5,600 | 5,600 |
| Rye | 2 | 2 | 2 |
| Wheat | 3,400 | 2,500 | 3,200 |
| Total | 11,302 | 11,502 | 11,702 |

Source: FAS-Kyiv Estimates

Production, Supply and Distribution Data Statistics:

Wheat

Post's production forecast for MY2020/21 is seven percent lower than USDA's official number based on the discussion provided in the Production Section of this report.

Post's import estimates for MY2018/19 and MY2019/20 are 36 percent lower and four percent higher, respectively, compared to USDA's official numbers based on available trade data.

Post's export forecast for MY2020/21 is 12 percent lower compared to USDA's official number based on the Post's production forecast.

Post's feed and residual consumption estimates for MY2018/19 and MY2019/20, are 36 percent higher and 11 percent lower, respectively, compared to USDA's official numbers. The difference is based on crop price differences and their impact on the mix of individual grains in the total feed consumption estimates discussed in the General Outlook section of Post's Annual Report and in the "Consumption Section," above.

Post's feed and residual consumption forecast for MY2020/21, is 28 percent higher compared to USDA's official number based on the forecast feed consumption table in the relevant section of this report.

Post's FSI consumption estimates for MY2018/19 and MY2019/20, are two and three percent lower, respectively, compared to USDA's official numbers based on the stable levels of wheat available for human consumption.

Post's FSI consumption forecast for MY2020/21, is two percent lower compared to USDA's official number based on stable levels of wheat demand for human consumption.

Please be advised that in the PSD table below, both export and import volumes for flour and wheat products (HS Codes 1101, 190219, 190230, 190240) are converted to wheat grain equivalent by multiplying the product weight by 1.368 and added to export volumes for wheat (HS Code 1001) in order to present a comprehensive picture of wheat trade by Ukraine.

USDA Official and FAS Kyiv Forecast Production Supply and Distribution Statistics

| Wheat Market Year Begins Ukraine | 2018/2019 | | 2019/2020 | | 2020/2021 | |
|--|------------------|----------|------------------|----------|------------------|----------|
| | Jul 2018 | | Jul 2019 | | Jul 2020 | |
| | USDA Official | New Post | USDA Official | New Post | USDA Official | New Post |
| Area Harvested (1000 HA) | 6718 | 6884 | 7020 | 6808 | 6800 | 6774 |
| Beginning Stocks (1000 MT) | 1238 | 1238 | 1588 | 748 | 1234 | 860 |
| Production (1000 MT) | 25057 | 25057 | 29171 | 29144 | 26500 | 24703 |
| MY Imports (1000 MT) | 112 | 72 | 75 | 78 | 75 | 75 |
| TY Imports (1000 MT) | 112 | 72 | 75 | 78 | 75 | 75 |
| TY Imp. from U.S. (1000 MT) | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Supply (1000 MT) | 26407 | 26367 | 30834 | 29970 | 27809 | 25638 |
| MY Exports (1000 MT) | 16019 | 16019 | 20500 | 20510 | 17500 | 15400 |
| TY Exports (1000 MT) | 16019 | 16019 | 20500 | 20510 | 17500 | 15400 |
| Feed and Residual (1000 MT) | 2500 | 3400 | 2800 | 2500 | 2500 | 3200 |
| FSI Consumption (1000 MT) | 6300 | 6200 | 6300 | 6100 | 6300 | 6200 |
| Total Consumption (1000 MT) | 8800 | 9600 | 9100 | 8600 | 8800 | 9400 |
| Ending Stocks (1000 MT) | 1588 | 748 | 1234 | 860 | 1509 | 838 |
| Total Distribution (1000 MT) | 26407 | 26367 | 30834 | 29970 | 27809 | 25638 |
| Yield (MT/HA) | 3.7298 | 3.6399 | 4.1554 | 4.2808 | 3.8971 | 3.6467 |

Barley

Post's MY2020/21 production forecast is eight percent lower than USDA's official number based on yield estimates discussed in the "Production Section" of this report.

For MY2018/19 and MY2019/20, Post's import estimates are around 11 percent and 60 percent lower, respectively, compared to USDA's official numbers based on available trade data.

For MY2019/20, Post's export estimate is four percent higher than USDA's official number based on available trade data.

Post's export forecast for MY2020/21 is eight percent lower than USDA's official number based on Post's production and consumption forecasts.

For MY2019/20, Post's feed and residual consumption estimate is six percent higher compared to USDA's official numbers based on total feed estimates discussed in Consumption section.

For MY2020/21, Post's feed and residual consumption forecast is seven percent lower compared to USDA's official numbers based on total feed forecasts discussed in Consumption section.

For MY2019/20, Post's FSI estimate is 14 percent lower compared to USDA's official numbers based on relatively stable consumption patterns for this crop.

For MY2020/21, Post's FSI forecast is 14 percent lower compared to USDA's official numbers based on relatively stable consumption patterns for this crop.

USDA Official and FAS Kyiv's Forecast Production Supply and Distribution Statistics

| Barley Market Year Begins Ukraine | 2018/2019 | | 2019/2020 | | 2020/2021 | |
|---|------------------|----------|------------------|----------|------------------|----------|
| | Jul 2018 | | Jul 2019 | | Jul 2020 | |
| | USDA Official | New Post | USDA Official | New Post | USDA Official | New Post |
| Area Harvested (1000 HA) | 2569 | 2496 | 2782 | 2605 | 2750 | 2753 |
| Beginning Stocks (1000 MT) | 1149 | 1149 | 1010 | 1009 | 1243 | 970 |
| Production (1000 MT) | 7604 | 7604 | 9528 | 9459 | 9400 | 8670 |
| MY Imports (1000 MT) | 18 | 16 | 5 | 2 | 5 | 5 |
| TY Imports (1000 MT) | 11 | 11 | 5 | 2 | 5 | 5 |
| TY Imp. from U.S. (1000 MT) | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Supply (1000 MT) | 8771 | 8769 | 10543 | 10470 | 10648 | 9645 |
| MY Exports (1000 MT) | 3561 | 3560 | 4700 | 4900 | 5000 | 4600 |
| TY Exports (1000 MT) | 4407 | 4406 | 4700 | 4900 | 5000 | 4600 |
| Feed and Residual (1000 MT) | 2900 | 2900 | 3200 | 3400 | 3100 | 2900 |
| FSI Consumption (1000 MT) | 1300 | 1300 | 1400 | 1200 | 1400 | 1200 |
| Total Consumption (1000 MT) | 4200 | 4200 | 4600 | 4600 | 4500 | 4100 |
| Ending Stocks (1000 MT) | 1010 | 1009 | 1243 | 970 | 1148 | 945 |
| Total Distribution (1000 MT) | 8771 | 8769 | 10543 | 10470 | 10648 | 9645 |
| Yield (MT/HA) | 2.9599 | 3.0465 | 3.4249 | 3.6311 | 3.4182 | 3.1493 |

Corn

MY2020/21 Post's production forecast is two percent lower compared to USDA's official number based on factors discussed in the "Production Section" of this report.

Based on available trade data, Post's MY2018/19 and MY2019/20 Post's import estimates are 13 percent lower and 70 higher, respectively, compared to USDA's official numbers.

For MY2020/21, Post's import forecast is over 2.3 fold higher compared to USDA's official number based on the assumption that corn would retain its popularity among Ukrainian farmers in 2021.

For MY2019/20, Post's export estimate is nine percent lower than USDA's official number based on available trade data.

For MY2020/21, Post's export forecast is four percent lower than USDA's official number based on Post's production and consumption forecasts.

For MY2018/19 and MY2019/20, Post's feed and residual consumption estimates are around nine percent and 70 percent higher, respectively, than USDA's official numbers. Post's adjustments are based on the discussion included in the "Consumption Section" of Post's Annual Report.

For MY2020/21, Post’s feed and residual consumption forecast is 40 percent higher than USDA’s official number based on the discussion in the “Consumption Section” of this report.

For MY2019/20 Post’s FSI consumption estimate is around four percent higher than USDA’s official number, based on stable consumption patterns.

USDA Official and FAS Kyiv Forecast Production Supply and Distribution Statistics

| Corn Market Year Begins Ukraine | 2018/2019 | | 2019/2020 | | 2020/2021 | |
|---|------------------|----------|------------------|----------|------------------|----------|
| | Oct 2018 | | Oct 2019 | | Oct 2020 | |
| | USDA Official | New Post | USDA Official | New Post | USDA Official | New Post |
| Area Harvested (1000 HA) | 4567 | 4565 | 4991 | 5005 | 5350 | 5400 |
| Beginning Stocks (1000 MT) | 1567 | 1567 | 1291 | 886 | 748 | 975 |
| Production (1000 MT) | 35805 | 35805 | 35887 | 35855 | 39000 | 38340 |
| MY Imports (1000 MT) | 40 | 35 | 20 | 34 | 15 | 35 |
| TY Imports (1000 MT) | 40 | 35 | 20 | 34 | 15 | 35 |
| TY Imp. from U.S. (1000 MT) | 0 | 1 | 0 | 1 | 0 | 1 |
| Total Supply (1000 MT) | 37412 | 37407 | 37198 | 36775 | 39763 | 39350 |
| MY Exports (1000 MT) | 30321 | 30321 | 32000 | 29000 | 33000 | 31600 |
| TY Exports (1000 MT) | 30321 | 30321 | 32000 | 29000 | 33000 | 31600 |
| Feed and Residual (1000 MT) | 4600 | 5000 | 3300 | 5600 | 4000 | 5600 |
| FSI Consumption (1000 MT) | 1200 | 1200 | 1150 | 1200 | 1200 | 1200 |
| Total Consumption (1000 MT) | 5800 | 6200 | 4450 | 6800 | 5200 | 6800 |
| Ending Stocks (1000 MT) | 1291 | 886 | 748 | 975 | 1563 | 950 |
| Total Distribution (1000 MT) | 37412 | 37407 | 37198 | 36775 | 39763 | 39350 |
| Yield (MT/HA) | 7.8399 | 7.8434 | 7.1903 | 7.1638 | 7.2897 | 7.1 |

Rye

Post’s production forecast for MY2020/21 is 16 percent lower than USDA’s official number based on the discussion in the “Production Section” of this report.

Post’s export estimate for MY2019/20 is 60 percent lower than USDA’s official number, based on available trade data.

Post’s export forecast for MY2020/21 is 40 percent higher than USDA’s official number, based on production and domestic consumption forecasts discussed in the relevant sections.

Post’s feed and residual estimates for both MY2018/19 and MY2019/20, are 60 percent lower than USDA’s official numbers based on consumption patterns for this crop suggesting its minimal feed use.

Post’s feed and residual forecast for MY2020/21 is 60 percent lower compared to USDA’s official number based on consumption patterns for this crop suggesting its minimal feed use.

Post's FSI consumption estimates for MY2018/19 and MY2019/20 are one and 10 percent higher, respectively, compared to USDA's official numbers, based on stable consumption patterns.

Post's FSI consumption forecast for MY2020/21 is 17 percent lower compared to USDA's official number, based on stable consumption patterns.

USDA Official and FAS Kyiv Forecast Production Supply and Distribution Statistics

| Rye Market Year Begins Ukraine | 2018/2019 | | 2019/2020 | | 2020/2021 | |
|--------------------------------------|------------------|----------|------------------|----------|------------------|----------|
| | Jul 2018 | | Jul 2019 | | Jul 2020 | |
| | USDA Official | New Post | USDA Official | New Post | USDA Official | New Post |
| Area Harvested (1000 HA) | 149 | 148 | 117 | 117 | 150 | 134 |
| Beginning Stocks (1000 MT) | 69 | 69 | 49 | 47 | 64 | 48 |
| Production (1000 MT) | 396 | 396 | 339 | 339 | 450 | 376 |
| MY Imports (1000 MT) | 2 | 2 | 1 | 1 | 0 | 1 |
| TY Imports (1000 MT) | 2 | 2 | 1 | 1 | 0 | 1 |
| TY Imp. from U.S. (1000 MT) | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Supply (1000 MT) | 467 | 467 | 389 | 387 | 514 | 425 |
| MY Exports (1000 MT) | 88 | 88 | 20 | 7 | 50 | 70 |
| TY Exports (1000 MT) | 42 | 42 | 20 | 7 | 50 | 70 |
| Feed and Residual (1000 MT) | 5 | 2 | 5 | 2 | 5 | 2 |
| FSI Consumption (1000 MT) | 325 | 330 | 300 | 330 | 385 | 320 |
| Total Consumption (1000 MT) | 330 | 332 | 305 | 332 | 390 | 322 |
| Ending Stocks (1000 MT) | 49 | 47 | 64 | 48 | 74 | 33 |
| Total Distribution (1000 MT) | 467 | 467 | 389 | 387 | 514 | 425 |
| Yield (MT/HA) | 2.6577 | 2.6757 | 2.8974 | 2.8974 | 3 | 2.806 |

Author Defined:

Barley Export Statistics by Month and Destination, Ukraine, 1000 MT (HS Code 1003)

| Destination | Subtotal Jul 2018-March 2019 | Subtotal MY 2018/19 | Jul-19 | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Jul 2019-March 2020 | % Change Jul 2019-March 2020 to Jul 2018 - March 2019 |
|-------------------------|------------------------------|---------------------|--------|---------|--------|--------|--------|--------|--------|--------|--------|------------------------------|---|
| World | 3,316.2 | 3,560.2 | 948.0 | 1,123.2 | 826.5 | 415.9 | 141.4 | 245.5 | 152.1 | 140.5 | 309.2 | 4,302.3 | 129.7 |
| Middle East | 2,387.0 | 2,573.6 | 257.6 | 309.7 | 534.5 | 392.0 | 133.6 | 183.2 | 101.5 | 81.2 | 154.8 | 2,148.2 | 90.0 |
| East and Southeast Asia | 443.2 | 443.3 | 245.2 | 487.4 | 139.9 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 872.8 | 196.9 |
| Africa | 453.5 | 503.1 | 241.1 | 188.7 | 47.6 | 19.6 | 4.2 | 57.0 | 35.0 | 24.8 | 149.4 | 767.3 | 169.2 |
| Eurasian Economic Union | 31.8 | 37.9 | 0.7 | 0.1 | 0.0 | 3.1 | 1.1 | 0.0 | 0.0 | 1.1 | 0.1 | 6.1 | 6088.0 |
| South Asia | 0.3 | 0.9 | 0.9 | 0.0 | 0.0 | 0.0 | 2.2 | 0.1 | 8.2 | 0.0 | 0.0 | 11.4 | 3780.4 |
| Eurasian Economic Union | 0.1 | 0.1 | 0.7 | 0.1 | 0.0 | 3.1 | 1.1 | 0.0 | 0.0 | 1.1 | 0.1 | 6.1 | 6088.0 |
| Saudi Arabia | 2,223.0 | 2,333.9 | 115.3 | 273.4 | 392.1 | 105.7 | 61.5 | 60.0 | 0.0 | 62.5 | 57.4 | 1,127.9 | 50.7 |
| China | 321.9 | 321.9 | 245.2 | 487.2 | 139.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 872.1 | 270.9 |
| Spain | 0.0 | 0.0 | 140.9 | 116.2 | 88.1 | 0.0 | 0.0 | 0.0 | 0.0 | 27.5 | 0.0 | 372.8 | ∞ |
| Libya | 210.9 | 260.1 | 0.0 | 0.0 | 39.7 | 10.5 | 4.2 | 27.8 | 7.5 | 0.0 | 7.8 | 97.4 | 46.2 |
| Turkey | 15.5 | 20.7 | 0.0 | 0.0 | 6.3 | 199.3 | 38.7 | 11.9 | 69.0 | 0.0 | 0.0 | 325.2 | 2096.4 |
| Algeria | 70.1 | 70.5 | 130.0 | 59.7 | 7.9 | 0.0 | 0.0 | 29.2 | 0.0 | 0.0 | 25.5 | 252.3 | 360.0 |
| Egypt | 68.3 | 68.3 | 63.0 | 123.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 189.3 | 277.1 |
| Tunisia | 95.9 | 95.9 | 24.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 27.5 | 21.5 | 82.4 | 156.1 | 162.8 |
| Israel | 35.6 | 58.5 | 16.2 | 36.3 | 12.6 | 0.0 | 33.4 | 32.4 | 15.9 | 18.7 | 6.7 | 172.2 | 483.3 |
| Qatar | 71.3 | 71.6 | 0.0 | 0.0 | 47.5 | 20.2 | 0.0 | 31.7 | 16.5 | 0.0 | 24.6 | 140.6 | 197.2 |
| Jordan | 0.0 | 0.0 | 126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 126.0 | ∞ |
| Japan | 120.6 | 120.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| United Arab Emirates | 9.0 | 9.9 | 0.0 | 0.0 | 22.0 | 0.0 | 0.0 | 10.1 | 0.0 | 0.0 | 66.0 | 98.0 | 1094.1 |
| Iran | 0.0 | 36.5 | 0.0 | 0.0 | 0.0 | 62.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 62.6 | ∞ |
| Kuwait | 0.0 | 0.0 | 0.0 | 0.0 | 44.9 | 0.0 | 0.0 | 37.1 | 0.0 | 0.0 | 0.0 | 82.0 | ∞ |
| Morocco | 8.3 | 8.3 | 23.3 | 6.0 | 0.0 | 9.1 | 0.0 | 0.0 | 0.0 | 0.0 | 33.8 | 72.2 | 870.2 |
| Cyprus | 20.6 | 25.9 | 6.6 | 12.4 | 12.3 | 0.0 | 0.0 | 1.8 | 2.0 | 2.8 | 5.0 | 42.9 | 207.7 |
| Portugal | 0.0 | 0.0 | 30.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 30.8 | ∞ |
| Lebanon | 14.4 | 24.4 | 0.0 | 0.0 | 0.3 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 30.5 |
| Oman | 18.0 | 18.0 | 0.0 | 0.0 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 50.0 |
| Greece | 3.3 | 3.3 | 14.6 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 18.4 | 556.4 |
| Other | 9.5 | 11.9 | 11.3 | 5.1 | 4.4 | 4.3 | 3.5 | 3.5 | 13.6 | 4.2 | 0.2 | 50.1 | 529.7 |

Source: Trade Data Monitor, LLC

Barley Import Statistics by Month and Country of Origin, Ukraine, MT (HS Code 1003)

| Destination | Subtotal Jul 2018- March 2019 | Subtotal MY 2018/19 | Jul-19 | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Jul 2019- March 2020 | % Change Jul 2019- March 2020 to Jul 2018 - March 2019 |
|----------------|-------------------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------------------|--|
| _World | 14,758.0 | 16,079.0 | 248.0 | 144.0 | 176.0 | 1.0 | 0.0 | 0.0 | 22.0 | 62.0 | 54.0 | 707.0 | 4.8 |
| EU 27 Brexit | 1,001.0 | 1,001.0 | 248.0 | 144.0 | 176.0 | 1.0 | 0.0 | 0.0 | 22.0 | 62.0 | 54.0 | 707.0 | 70.6 |
| Austria | 43.0 | 43.0 | 0.0 | 1.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 16.0 | 37.2 |
| Czech Republic | 324.0 | 324.0 | 0.0 | 115.0 | 41.0 | 0.0 | 0.0 | 0.0 | 22.0 | 44.0 | 38.0 | 260.0 | 80.2 |
| France | 46.0 | 46.0 | 0.0 | 0.0 | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 0.0 | 27.0 | 58.7 |
| Germany | 348.0 | 348.0 | 9.0 | 27.0 | 72.0 | 1.0 | 0.0 | 0.0 | 0.0 | 13.0 | 9.0 | 131.0 | 37.6 |
| Hungary | 28.0 | 28.0 | 0.0 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 35.7 |
| Poland | 211.0 | 211.0 | 239.0 | 0.0 | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 261.0 | 123.7 |
| Russia | 13,757.0 | 15,078.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Source: Trade Data Monitor, LLC

Corn Export Statistics by Month and Destination, Ukraine, 1000 MT (HS Code 1005)

| Destination | Subtotal Oct 2018 - March 2019 | Subtotal MY 2018/19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Oct 2019 - March 2020 | % Change Oct 2019 - March 2020 to Oct 2018 - March 2019 |
|-------------------------|---|---------------------------|---------|---------|---------|---------|---------|---------|---|---|
| World | 18,620.9 | 30,321.3 | 2,290.6 | 3,201.4 | 4,257.6 | 4,542.6 | 3,457.3 | 3,529.5 | 21,278.9 | 114.3 |
| EU 27 Brexit | 10,701.5 | 15,249.8 | 895.8 | 1,473.2 | 2,037.2 | 1,479.8 | 1,029.4 | 1,072.7 | 7,988.0 | 74.6 |
| Africa | 2,807.0 | 4,909.0 | 732.1 | 464.7 | 587.9 | 1,123.0 | 1,335.3 | 546.2 | 4,789.3 | 170.6 |
| East and Southeast Asia | 2,557.5 | 4,186.1 | 189.2 | 803.4 | 917.7 | 1,015.1 | 531.9 | 1,080.8 | 4,538.1 | 177.4 |
| Middle East | 1,910.8 | 4,718.5 | 321.7 | 341.7 | 555.0 | 694.8 | 451.0 | 700.0 | 3,064.1 | 160.4 |
| South Asia | 94.5 | 205.7 | 34.3 | 2.3 | 72.5 | 123.6 | 0.2 | 0.0 | 232.9 | 246.4 |
| Eurasian Economic Union | 71.5 | 202.9 | 17.3 | 26.3 | 17.5 | 9.9 | 15.5 | 23.6 | 110.3 | 154.2 |
| Spain | 3,273.8 | 4,270.2 | 274.1 | 495.0 | 872.5 | 655.2 | 349.0 | 196.4 | 2,842.2 | 86.8 |
| China | 2,276.6 | 3,820.0 | 135.8 | 741.8 | 388.2 | 392.3 | 256.2 | 813.1 | 2,727.4 | 119.8 |
| Netherlands | 2,634.1 | 4,128.6 | 293.1 | 328.4 | 405.0 | 423.7 | 328.8 | 362.0 | 2,141.0 | 81.3 |
| Egypt | 1,915.4 | 3,053.0 | 527.4 | 309.6 | 290.6 | 701.4 | 791.4 | 388.7 | 3,009.0 | 157.1 |
| Turkey | 928.1 | 2,424.7 | 165.6 | 107.5 | 275.9 | 349.0 | 161.7 | 129.6 | 1,189.5 | 128.2 |
| Italy | 1,120.9 | 1,682.6 | 52.0 | 119.9 | 238.3 | 66.0 | 25.6 | 180.2 | 682.0 | 60.8 |
| Germany | 1,178.3 | 1,819.0 | 89.5 | 118.1 | 104.9 | 52.1 | 0.0 | 60.2 | 424.8 | 36.1 |
| South Korea | 277.3 | 339.2 | 53.4 | 61.3 | 529.4 | 622.8 | 275.6 | 267.7 | 1,810.2 | 652.7 |
| Israel | 577.8 | 1,127.9 | 145.9 | 136.4 | 54.3 | 54.3 | 137.2 | 168.8 | 697.0 | 120.6 |
| Iran | 161.3 | 777.4 | 0.0 | 36.8 | 146.7 | 219.2 | 39.4 | 225.6 | 667.7 | 413.9 |
| Algeria | 109.1 | 744.2 | 0.0 | 26.6 | 176.5 | 266.0 | 196.1 | 2.6 | 667.9 | 611.9 |
| Portugal | 574.9 | 695.8 | 53.1 | 130.8 | 156.2 | 50.6 | 162.8 | 79.4 | 632.9 | 110.1 |
| United Kingdom | 443.7 | 803.9 | 59.5 | 86.0 | 67.7 | 92.7 | 93.1 | 100.5 | 499.4 | 112.5 |
| Ireland | 557.9 | 643.4 | 33.0 | 69.0 | 169.2 | 94.2 | 120.1 | 73.5 | 559.0 | 100.2 |
| Belgium | 401.0 | 735.0 | 64.3 | 152.8 | 38.5 | 89.6 | 0.0 | 93.8 | 439.1 | 109.5 |
| Libya | 390.4 | 519.8 | 120.6 | 47.6 | 70.4 | 11.6 | 188.6 | 25.9 | 464.7 | 119.0 |
| Tunisia | 378.5 | 514.6 | 84.2 | 58.5 | 46.5 | 83.7 | 27.2 | 87.4 | 387.5 | 102.4 |
| Lithuania | 260.7 | 415.8 | 26.6 | 32.2 | 45.9 | 40.3 | 33.7 | 20.9 | 199.7 | 76.6 |
| Denmark | 353.2 | 417.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Lebanon | 173.5 | 299.2 | 7.5 | 21.0 | 6.0 | 12.5 | 45.2 | 8.8 | 101.0 | 58.2 |
| Morocco | 2.0 | 64.8 | 0.0 | 16.5 | 0.0 | 59.3 | 131.6 | 41.6 | 248.9 | 12521.9 |
| Belarus | 71.3 | 202.6 | 17.3 | 26.3 | 17.5 | 9.9 | 15.5 | 23.5 | 110.0 | 154.3 |
| India | 66.6 | 176.9 | 27.2 | 0.0 | 53.3 | 2.3 | 0.0 | 0.0 | 82.9 | 124.3 |
| United Arab Emirates | 67.9 | 67.9 | 0.0 | 0.0 | 66.0 | 57.8 | 18.4 | 7.2 | 149.3 | 219.8 |
| Poland | 133.0 | 180.9 | 0.2 | 4.9 | 0.1 | 0.3 | 0.1 | 0.1 | 5.8 | 4.3 |
| Bangladesh | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 113.3 | 0.0 | 0.0 | 117.9 | ∞ |
| France | 113.4 | 113.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oman | 0.0 | 0.1 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 88.0 | 90.7 | ∞ |
| Cyprus | 39.0 | 56.7 | 2.9 | 20.1 | 0.0 | 3.9 | 4.8 | 0.0 | 31.7 | 81.3 |
| Iraq | 0.0 | 0.0 | 0.0 | 40.0 | 0.0 | 0.0 | 27.0 | 12.4 | 79.4 | 360909.1 |
| Other | 141.0 | 226.0 | 50.1 | 14.3 | 37.9 | 18.4 | 28.5 | 71.3 | 220.5 | 156.4 |

Source: Trade Data Monitor, LLC

Corn Import Statistics by Month and Country of Origin, Ukraine, MT (HS Code 1005)

| Destination | Subtotal Oct 2018 - March 2019 | Subtotal MY 2018/19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Oct 2019 - March 2020 | % Change Oct 2019 - March 2020 to Oct 2018 - March 2019 |
|---------------|---|---------------------------|--------|--------|--------|--------|--------|--------|---|---|
| World | 29,559 | 35,292 | 341 | 4,309 | 4,649 | 2,949 | 6,493 | 7,809 | 26,550 | 89.8 |
| EU 27 Brexit | 25,416 | 29,707 | 208 | 4,052 | 3,978 | 2,369 | 4,839 | 6,270 | 21,716 | 85.4 |
| Romania | 11,997 | 13,666 | 126 | 3,161 | 1,650 | 432 | 955 | 1,217 | 7,541 | 62.9 |
| Hungary | 8,297 | 9,444 | 51 | 770 | 1,810 | 1,137 | 1,917 | 2,382 | 8,067 | 97.2 |
| France | 3,841 | 5,084 | 22 | 67 | 128 | 735 | 1,640 | 1,864 | 4,456 | 116.0 |
| Serbia | 1,852 | 2,397 | 0 | 92 | 10 | 106 | 720 | 530 | 1,458 | 78.7 |
| Switzerland | 1,504 | 1,656 | 0 | 0 | 100 | 223 | 747 | 578 | 1,648 | 109.6 |
| United States | 582 | 1,167 | 130 | 63 | 144 | 125 | 83 | 104 | 649 | 111.5 |
| Austria | 585 | 665 | 8 | 25 | 298 | 33 | 140 | 500 | 1,004 | 171.6 |
| Turkey | 122 | 135 | 0 | 52 | 310 | 126 | 101 | 309 | 898 | 736.1 |
| Slovakia | 399 | 449 | 0 | 0 | 42 | 31 | 3 | 56 | 132 | 33.1 |
| Croatia | 141 | 150 | 0 | 28 | 21 | 0 | 156 | 150 | 355 | 251.8 |
| Germany | 121 | 173 | 1 | 0 | 30 | 0 | 4 | 68 | 103 | 85.1 |
| South Africa | 0 | 16 | 0 | 50 | 50 | 0 | 0 | 0 | 100 | ∞ |
| Belarus | 21 | 84 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 9.5 |
| Spain | 12 | 38 | 0 | 0 | 0 | 0 | 23 | 24 | 47 | 391.7 |
| Argentina | 31 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Moldova | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 0 | 57 | ∞ |
| Chile | 30 | 44 | 0 | 0 | 0 | 0 | 3 | 6 | 9 | 30.0 |
| Bulgaria | 23 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| New Zealand | 1 | 14 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 600.0 |
| Canada | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 5 | 5 | ∞ |
| Poland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 9 | ∞ |
| Mexico | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ∞ |
| India | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ∞ |
| Italy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | ∞ |

Source: Trade Data Monitor, LLC

Wheat Export Statistics by Month and Destination, Ukraine, 1000 MT (HS Code 1001)

| Destination | Subtotal Jul 2018-March 2019 | Subtotal MY 2018/19 | Jul-19 | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Jul 2019-March 2020 | % Change Jul 2019-March 2020 to Jul 2018 - March 2019 |
|-------------------------|------------------------------|---------------------|---------|---------|---------|---------|---------|---------|--------|--------|---------|------------------------------|---|
| World | 13,384.9 | 15,577.8 | 1,265.0 | 3,551.3 | 3,815.1 | 2,905.8 | 1,938.2 | 1,486.9 | 924.4 | 680.9 | 1,309.9 | 17,877.6 | 133.6 |
| Africa | 4,459.8 | 5,803.0 | 357.5 | 1,102.2 | 1,651.3 | 1,009.9 | 760.9 | 493.8 | 529.9 | 259.6 | 697.6 | 6,862.7 | 153.9 |
| East and Southeast Asia | 5,608.0 | 5,976.8 | 402.8 | 1,302.6 | 1,261.3 | 974.1 | 471.3 | 241.6 | 85.9 | 90.4 | 90.9 | 4,920.9 | 87.7 |
| Middle East | 1,340.9 | 1,482.5 | 199.1 | 512.1 | 436.7 | 509.3 | 515.6 | 365.2 | 202.1 | 260.7 | 320.3 | 3,321.1 | 247.7 |
| South Asia | 1,004.6 | 1,296.9 | 247.9 | 218.0 | 362.8 | 367.6 | 178.5 | 317.4 | 59.4 | 58.0 | 177.5 | 1,986.9 | 197.8 |
| EU 27 Brexit | 812.6 | 826.2 | 55.7 | 255.7 | 14.8 | 12.0 | 1.3 | 28.0 | 32.9 | 11.2 | 22.1 | 433.6 | 53.4 |
| Eurasian Economic Union | 18.8 | 29.3 | 1.2 | 12.8 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.6 | 0.5 | 15.7 | 83.2 |
| Egypt | 1,231.8 | 1,961.5 | 165.2 | 422.3 | 702.9 | 350.8 | 233.5 | 353.6 | 403.5 | 192.8 | 479.3 | 3,303.8 | 268.2 |
| Indonesia | 2,349.9 | 2,598.5 | 119.4 | 639.3 | 641.9 | 613.6 | 277.2 | 176.3 | 64.7 | 4.8 | 75.4 | 2,612.6 | 111.2 |
| Bangladesh | 1,003.8 | 1,296.0 | 247.9 | 217.9 | 361.1 | 367.6 | 178.2 | 317.1 | 59.3 | 58.0 | 177.5 | 1,984.4 | 197.7 |
| Philippines | 1,546.7 | 1,566.2 | 148.2 | 365.2 | 286.5 | 145.0 | 37.0 | 6.7 | 4.3 | 2.5 | 4.4 | 1,000.0 | 64.7 |
| Tunisia | 732.4 | 935.1 | 48.1 | 145.1 | 100.7 | 120.4 | 93.9 | 57.5 | 100.7 | 28.1 | 75.0 | 769.5 | 105.1 |
| Morocco | 1,038.0 | 1,162.4 | 16.2 | 70.2 | 117.2 | 190.0 | 58.4 | 3.4 | 0.0 | 0.0 | 0.0 | 455.4 | 43.9 |
| Turkey | 330.6 | 365.9 | 52.5 | 146.9 | 276.6 | 170.6 | 199.2 | 107.7 | 41.7 | 121.3 | 81.3 | 1,197.8 | 362.3 |
| Thailand | 751.0 | 828.7 | 69.9 | 183.2 | 135.7 | 53.7 | 47.0 | 39.7 | 0.1 | 0.0 | 1.1 | 530.3 | 70.6 |
| Libya | 564.8 | 652.1 | 23.0 | 60.4 | 152.6 | 98.6 | 116.6 | 37.8 | 25.7 | 38.7 | 43.7 | 597.1 | 105.7 |
| South Korea | 723.5 | 723.8 | 46.3 | 38.3 | 178.0 | 134.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 396.9 | 54.9 |
| Yemen | 214.2 | 223.2 | 27.0 | 87.8 | 51.9 | 166.1 | 129.3 | 163.9 | 96.2 | 51.9 | 111.6 | 885.7 | 413.5 |
| Israel | 453.1 | 471.6 | 84.0 | 117.1 | 38.8 | 47.5 | 10.7 | 30.0 | 10.5 | 32.1 | 26.2 | 396.8 | 87.6 |
| Lebanon | 260.4 | 339.1 | 35.6 | 25.7 | 37.4 | 56.5 | 55.0 | 63.7 | 53.6 | 55.4 | 40.3 | 423.2 | 162.5 |
| Spain | 312.9 | 312.9 | 55.3 | 236.5 | 0.0 | 0.0 | 0.0 | 0.0 | 24.7 | 0.3 | 0.0 | 316.7 | 101.2 |
| Kenya | 194.8 | 246.2 | 14.3 | 72.7 | 96.0 | 42.0 | 10.1 | 21.7 | 0.0 | 0.0 | 0.0 | 256.7 | 131.8 |
| Malaysia | 151.6 | 167.0 | 13.0 | 56.6 | 9.9 | 13.5 | 94.5 | 17.2 | 13.5 | 69.3 | 6.8 | 294.5 | 194.3 |
| Nigeria | 89.4 | 142.2 | 0.0 | 49.5 | 0.0 | 122.2 | 70.3 | 0.0 | 0.0 | 0.0 | 0.0 | 242.0 | 270.6 |
| Mexico | 82.1 | 82.1 | 0.0 | 132.9 | 78.1 | 31.6 | 2.1 | 40.9 | 0.0 | 0.0 | 0.0 | 285.5 | 347.9 |
| Ethiopia | 0.0 | 0.0 | 0.0 | 93.6 | 187.0 | 52.0 | 11.8 | 0.0 | 0.0 | 0.0 | 0.0 | 344.4 | ∞ |
| Mauritania | 111.5 | 139.0 | 44.5 | 15.6 | 81.9 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 30.0 | 172.9 | 155.0 |
| Sudan | 111.3 | 111.3 | 0.0 | 0.0 | 51.8 | 0.0 | 75.4 | 0.0 | 0.0 | 0.0 | 69.5 | 196.7 | 176.7 |
| Italy | 225.7 | 232.3 | 0.0 | 6.4 | 0.0 | 0.0 | 0.0 | 27.0 | 0.0 | 4.0 | 20.4 | 57.7 | 25.6 |
| Jordan | 61.6 | 61.6 | 0.0 | 55.0 | 0.0 | 63.0 | 61.6 | 0.0 | 0.0 | 0.0 | 35.8 | 215.4 | 349.6 |
| Djibouti | 59.5 | 59.5 | 0.0 | 50.6 | 32.9 | 32.8 | 47.7 | 0.0 | 0.0 | 0.0 | 0.0 | 164.1 | 275.9 |
| Netherlands | 152.9 | 156.2 | 0.0 | 6.0 | 6.8 | 5.1 | 0.6 | 0.1 | 0.3 | 0.7 | 0.8 | 20.5 | 13.4 |
| South Africa | 54.9 | 54.9 | 0.0 | 42.3 | 54.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 96.7 | 176.2 |
| United Arab Emirates | 0.1 | 0.1 | 0.0 | 62.1 | 12.4 | 3.0 | 59.9 | 0.0 | 0.0 | 0.0 | 1.0 | 138.3 | 142579.4 |
| Uganda | 33.3 | 42.3 | 0.0 | 11.2 | 32.1 | 0.0 | 43.4 | 0.0 | 0.0 | 0.0 | 0.0 | 86.7 | 260.3 |
| Senegal | 84.1 | 101.6 | 0.0 | 24.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 24.1 | 28.6 |
| United Kingdom | 43.2 | 55.8 | 0.0 | 0.0 | 8.8 | 0.0 | 6.6 | 0.0 | 14.1 | 0.0 | 0.0 | 29.5 | 68.3 |
| Myanmar | 9.6 | 13.9 | 2.2 | 16.7 | 5.4 | 10.5 | 14.3 | 0.0 | 0.5 | 12.4 | 1.6 | 63.6 | 660.0 |
| Other | 406.2 | 474.9 | 52.4 | 100.2 | 76.4 | 14.6 | 4.2 | 22.7 | 11.0 | 8.6 | 28.1 | 318.2 | 78.3 |

Source: Trade Data Monitor, LLC

**Wheat Flour and Products Export Statistics by Month and Destination, Ukraine, MT
(HS Codes 1101, 190219, 190230, 190240)**

| Destination | Subtotal Jul 2018- March 2019 | Subtotal MY 2018/19 | Jul-19 | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Jul 2019- March 2020 | % Change Jul 2019- March 2020 to Jul 2018 - March 2019 |
|--------------------------|-------------------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------------------|--|
| World | 224,716 | 322,391 | 27,483 | 24,454 | 32,649 | 37,138 | 42,486 | 36,219 | 36,837 | 31,861 | 20,459 | 289,586 | 128.9 |
| Middle East | 70,790 | 112,525 | 14,816 | 7,571 | 11,707 | 14,617 | 14,999 | 16,489 | 13,980 | 12,376 | 5,741 | 112,296 | 158.6 |
| East and Southeast Asia | 69,768 | 93,609 | 7,262 | 6,630 | 8,137 | 9,503 | 15,142 | 10,079 | 11,755 | 10,387 | 6,824 | 85,719 | 122.9 |
| Africa | 31,080 | 48,112 | 1,677 | 4,906 | 7,459 | 8,215 | 7,178 | 5,226 | 7,034 | 4,361 | 1,499 | 47,555 | 153.0 |
| EU 27 Brexit | 9,928 | 12,696 | 878 | 1,043 | 1,121 | 1,172 | 1,305 | 997 | 1,133 | 962 | 1,428 | 10,039 | 101.1 |
| Eurasian Economic Union | 6,352 | 7,840 | 683 | 786 | 502 | 666 | 334 | 337 | 323 | 448 | 664 | 4,743 | 74.7 |
| United Arab Emirates | 21,923 | 48,711 | 11,116 | 4,715 | 7,818 | 10,451 | 10,260 | 8,823 | 9,643 | 7,164 | 1,899 | 71,889 | 327.9 |
| China | 39,672 | 48,439 | 2,002 | 3,717 | 2,883 | 3,865 | 4,844 | 4,643 | 5,514 | 2,695 | 1,229 | 31,392 | 79.1 |
| Singapore | 29,562 | 40,912 | 2,472 | 120 | 1,779 | 1,824 | 3,600 | 4,115 | 5,585 | 6,285 | 5,080 | 30,860 | 104.4 |
| Gaza Strip and West Bank | 27,033 | 35,448 | 2,249 | 1,996 | 2,458 | 2,846 | 2,820 | 4,488 | 2,697 | 3,522 | 1,268 | 24,344 | 90.1 |
| Moldova | 28,247 | 35,209 | 1,582 | 3,240 | 3,436 | 2,680 | 2,538 | 2,349 | 2,139 | 2,413 | 2,445 | 22,822 | 80.8 |
| Somalia | 9,513 | 14,294 | 245 | 1,078 | 3,812 | 3,717 | 2,672 | 1,553 | 2,120 | 539 | 745 | 16,481 | 173.2 |
| Israel | 13,741 | 17,300 | 683 | 652 | 688 | 569 | 1,534 | 2,923 | 1,030 | 1,342 | 2,147 | 11,568 | 84.2 |
| Mozambique | 0 | 0 | 0 | 3,268 | 3,258 | 3,383 | 2,933 | 2,597 | 3,994 | 3,135 | 0 | 22,568 | ∞ |
| Indonesia | 0 | 3,381 | 2,499 | 2,548 | 2,744 | 2,744 | 2,744 | 490 | 0 | 0 | 490 | 14,259 | ∞ |
| Hong Kong | 0 | 246 | 245 | 245 | 730 | 1,071 | 3,954 | 831 | 608 | 1,402 | 24 | 9,110 | ∞ |
| United Kingdom | 4,686 | 6,570 | 487 | 227 | 214 | 180 | 177 | 270 | 248 | 114 | 230 | 2,147 | 45.8 |
| Belarus | 3,132 | 4,267 | 642 | 388 | 365 | 458 | 297 | 269 | 302 | 424 | 629 | 3,774 | 120.5 |
| Lebanon | 4,496 | 5,712 | 481 | 83 | 0 | 269 | 0 | 7 | 147 | 106 | 16 | 1,109 | 24.7 |
| Madagascar | 4,468 | 6,575 | 0 | 0 | 0 | 64 | 0 | 0 | 0 | 0 | 0 | 64 | 1.4 |
| Venezuela | 1,275 | 3,048 | 92 | 48 | 72 | 118 | 332 | 374 | 187 | 451 | 923 | 2,597 | 203.7 |
| Angola | 1,814 | 5,042 | 387 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 387 | 21.3 |
| Germany | 2,042 | 2,600 | 254 | 278 | 263 | 240 | 291 | 231 | 259 | 174 | 274 | 2,264 | 110.9 |
| Russia | 3,207 | 3,546 | 41 | 398 | 137 | 195 | 37 | 68 | 7 | 24 | 34 | 941 | 29.3 |
| Djibouti | 1,234 | 3,164 | 0 | 0 | 144 | 0 | 250 | 100 | 0 | 343 | 0 | 837 | 67.8 |
| Sierra Leone | 1,290 | 2,262 | 490 | 0 | 0 | 122 | 73 | 245 | 245 | 49 | 490 | 1,714 | 132.9 |
| Tanzania | 3,586 | 3,831 | 0 | 123 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 130 | 3.6 |
| Romania | 1,516 | 1,850 | 120 | 114 | 214 | 248 | 303 | 159 | 181 | 214 | 210 | 1,763 | 116.3 |
| Kenya | 3,054 | 3,054 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Rwanda | 1,519 | 2,744 | 0 | 0 | 0 | 245 | 0 | 0 | 0 | 0 | 0 | 245 | 16.1 |
| South Sudan | 0 | 1,617 | 0 | 294 | 196 | 245 | 384 | 0 | 0 | 0 | 95 | 1,214 | ∞ |
| Spain | 1,174 | 1,528 | 117 | 152 | 123 | 143 | 120 | 104 | 166 | 94 | 126 | 1,145 | 97.5 |
| Georgia | 937 | 1,466 | 33 | 0 | 301 | 64 | 237 | 49 | 135 | 0 | 254 | 1,073 | 114.5 |
| Qatar | 801 | 1,118 | 147 | 96 | 145 | 169 | 0 | 72 | 266 | 72 | 121 | 1,088 | 135.8 |
| Ghana | 1,516 | 1,516 | 240 | 0 | 0 | 0 | 240 | 0 | 0 | 0 | 0 | 480 | 31.7 |
| Lithuania | 1,002 | 1,208 | 89 | 75 | 84 | 73 | 78 | 59 | 105 | 107 | 85 | 755 | 75.3 |
| Latvia | 691 | 998 | 81 | 78 | 82 | 87 | 76 | 79 | 84 | 78 | 143 | 788 | 114.0 |
| Libya | 0 | 108 | 0 | 0 | 0 | 147 | 485 | 294 | 336 | 0 | 98 | 1,360 | ∞ |
| Switzerland | 0 | 0 | 0 | 1 | 0 | 0 | 480 | 0 | 48 | 347 | 528 | 1,404 | ∞ |
| Comoros | 384 | 530 | 94 | 144 | 49 | 0 | 141 | 98 | 94 | 141 | 71 | 832 | 216.7 |
| Bulgaria | 617 | 778 | 41 | 37 | 56 | 91 | 72 | 57 | 71 | 50 | 61 | 536 | 86.9 |
| Netherlands | 457 | 665 | 51 | 52 | 56 | 60 | 55 | 43 | 58 | 72 | 39 | 486 | 106.3 |
| Hungary | 508 | 633 | 28 | 61 | 45 | 51 | 53 | 98 | 45 | 38 | 89 | 508 | 100.0 |
| Chad | 0 | 289 | 98 | 0 | 0 | 291 | 0 | 291 | 0 | 147 | 0 | 827 | ∞ |
| Iraq | 158 | 282 | 58 | 29 | 131 | 130 | 148 | 89 | 48 | 0 | 0 | 633 | 400.6 |
| Other | 9,471 | 11,459 | 319 | 197 | 364 | 298 | 256 | 353 | 473 | 313 | 613 | 3,186 | 33.6 |

Source: Trade Data Monitor, LLC

**Wheat Flour and Products Import Statistics by Month and Country of Origin, Ukraine, MT
(HS Codes 1101, 190219, 190230, 190240)**

| Destination | Subtotal Jul 2018-March 2019 | Subtotal MY 2018/19 | Jul-19 | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Jul 2019-March 2020 | % Change Jul 2019-March 2020 to Jul 2018 - March 2019 |
|-------------------------|------------------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------------------------|---|
| World | 37,152 | 49,709 | 3,275 | 3,483 | 4,057 | 6,003 | 4,602 | 4,878 | 3,655 | 4,144 | 5,028 | 39,125 | 105.3 |
| EU 27 Brexit | 21,081 | 30,211 | 2,189 | 2,459 | 3,155 | 4,776 | 3,483 | 3,927 | 2,614 | 2,845 | 3,979 | 29,427 | 139.6 |
| Middle East | 8,545 | 10,994 | 894 | 770 | 674 | 982 | 842 | 538 | 668 | 1,101 | 830 | 7,299 | 85.4 |
| Eurasian Economic Union | 6,201 | 6,494 | 33 | 98 | 115 | 96 | 31 | 153 | 99 | 60 | 88 | 773 | 12.5 |
| East and Southeast Asia | 828 | 1,012 | 107 | 55 | 101 | 109 | 190 | 137 | 107 | 129 | 115 | 1,050 | 126.8 |
| Africa | 407 | 883 | 40 | 98 | 0 | 40 | 38 | 122 | 147 | 0 | 0 | 485 | 119.2 |
| Italy | 13,673 | 19,230 | 1,551 | 1,707 | 2,094 | 3,283 | 2,269 | 2,698 | 1,969 | 1,898 | 2,762 | 20,231 | 148.0 |
| Turkey | 8,545 | 10,994 | 894 | 770 | 672 | 982 | 842 | 538 | 668 | 1,101 | 830 | 7,297 | 85.4 |
| Poland | 6,212 | 9,337 | 512 | 563 | 831 | 1,291 | 951 | 923 | 504 | 808 | 994 | 7,377 | 118.8 |
| Belarus | 5,662 | 5,733 | 16 | 60 | 0 | 40 | 20 | 20 | 40 | 40 | 40 | 276 | 4.9 |
| Russia | 541 | 763 | 17 | 38 | 115 | 56 | 11 | 133 | 59 | 20 | 48 | 497 | 91.9 |
| China | 490 | 564 | 56 | 14 | 80 | 76 | 119 | 85 | 58 | 82 | 71 | 641 | 130.8 |
| Latvia | 306 | 401 | 39 | 116 | 78 | 76 | 127 | 124 | 53 | 34 | 66 | 713 | 233.0 |
| Tunisia | 296 | 616 | 40 | 98 | 0 | 40 | 38 | 122 | 39 | 0 | 0 | 377 | 127.4 |
| Hungary | 336 | 516 | 62 | 23 | 78 | 58 | 39 | 56 | 44 | 65 | 44 | 469 | 139.6 |
| France | 360 | 463 | 16 | 11 | 48 | 23 | 73 | 75 | 6 | 13 | 47 | 312 | 86.7 |
| Vietnam | 267 | 353 | 51 | 33 | 18 | 29 | 69 | 27 | 40 | 28 | 37 | 332 | 124.3 |
| Egypt | 108 | 216 | 0 | 0 | 0 | 0 | 0 | 0 | 108 | 0 | 0 | 108 | 100.0 |
| Greece | 35 | 43 | 0 | 24 | 0 | 20 | 2 | 21 | 5 | 8 | 19 | 99 | 282.9 |
| Finland | 38 | 59 | 1 | 0 | 3 | 14 | 1 | 0 | 12 | 1 | 33 | 65 | 171.1 |
| Germany | 75 | 86 | 1 | 2 | 16 | 1 | 0 | 5 | 9 | 2 | 2 | 38 | 50.7 |
| United States | 43 | 65 | 3 | 3 | 2 | 0 | 17 | 0 | 9 | 9 | 16 | 59 | 137.2 |
| Thailand | 53 | 74 | 0 | 5 | 1 | 0 | 1 | 21 | 3 | 18 | 0 | 49 | 92.5 |
| Netherlands | 32 | 36 | 3 | 3 | 2 | 1 | 2 | 4 | 2 | 0 | 1 | 18 | 56.3 |
| Brazil | 18 | 18 | 9 | 0 | 10 | 0 | 0 | 0 | 11 | 0 | 0 | 30 | 166.7 |
| Other | 57 | 136 | 2 | 12 | 10 | 15 | 19 | 25 | 16 | 14 | 16 | 129 | 226.3 |

Source: Trade Data Monitor, LLC

Rye Export Statistics by Month and Destination, Ukraine, MT (HS Code 1002)

| Destination | Subtotal Jul 2018- March 2019 | Subtotal MY 2018/19 | Jul-19 | Aug-19 | Sep-19 | Oct-19 | Nov-19 | Dec-19 | Jan-20 | Feb-20 | Mar-20 | Subtotal Jul 2019- March 2020 | % Change Jul 2019- March 2020 to Jul 2018 - March 2019 |
|-------------------------|-------------------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------------------|--|
| _World | 88,431 | 88,436 | 7 | 1,948 | 24 | 3,032 | 23 | 22 | 0 | 0 | 3,161 | 8,217 | 9.3 |
| Africa | 2,186 | 2,186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| East and Southeast Asia | 15,247 | 15,247 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| EU 27 Brexit | 53,858 | 53,858 | 0 | 0 | 0 | 110 | 23 | 22 | 0 | 0 | 0 | 155 | 0.3 |
| Eurasian Economic Union | 556 | 556 | 0 | 1,900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,900 | 341.7 |
| Middle East | 6,582 | 6,587 | 7 | 48 | 16 | 0 | 0 | 0 | 0 | 0 | 3,161 | 3,232 | 49.1 |
| South Asia | 9,370 | 9,370 | 0 | 0 | 0 | 2,922 | 0 | 0 | 0 | 0 | 0 | 2,922 | 31.2 |
| Austria | 22 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Bangladesh | 9,370 | 9,370 | 0 | 0 | 0 | 2,922 | 0 | 0 | 0 | 0 | 0 | 2,922 | 31.2 |
| Belarus | 556 | 556 | 0 | 1,900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,900 | 341.7 |
| Bulgaria | 539 | 539 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Chile | 253 | 253 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Estonia | 130 | 130 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Georgia | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | ∞ |
| Germany | 1,344 | 1,344 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Iran | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,161 | 3,161 | ∞ |
| Israel | 6,582 | 6,587 | 7 | 48 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 1.0 |
| Latvia | 7,201 | 7,201 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Libya | 2,186 | 2,186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Lithuania | 12,061 | 12,061 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Moldova | 0 | 0 | 0 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 9 | ∞ |
| Netherlands | 607 | 607 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Philippines | 15,247 | 15,247 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| Poland | 31,959 | 31,959 | 0 | 0 | 0 | 110 | 22 | 22 | 0 | 0 | 0 | 154 | 0.5 |
| Spain | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | ∞ |

Source: Trade Data Monitor, LLC

Attachments:

No Attachments