

THIS REPORT CONTAINS ASSESSMENTS OF COMMODITY AND TRADE ISSUES MADE BY USDA STAFF AND NOT NECESSARILY STATEMENTS OF OFFICIAL U.S. GOVERNMENT POLICY

Required Report - public distribution

Date: 10/10/2017

GAIN Report Number: UP1723

Ukraine

Grain and Feed Update

Ukraine to remain an active exporter of wheat, barley and corn in MY2017/18

Approved By:

Dwight Wilder, Agricultural Attaché

Prepared By:

Denys Sobolev, Agricultural Specialist

Report Highlights:

This report contains revised estimates for MY2016/17 as well as forecasts for MY2017/18.

Ukraine has completed harvest of wheat, barley and rye. Corn harvest is still in progress with 20 percent of the crop harvested at the time of this report's publication.

Available production numbers for MY2017/18, as well as actual export volumes for MY2016/17, indicate that Ukraine will remain an active exporter in the Black Sea region for wheat, barley and corn. Rye remains a marginal crop mainly utilized for domestic consumption.

Post:

Kiev

Production

For a more comprehensive outlook of the Ukrainian grain market please refer to [GAIN Report UP1709](#). This report focuses on changes that occurred at the end of MY2016/17 and contains revised forecasts for MY2017/18.

According to a report from the Ministry of Agricultural Policy and Food of Ukraine (MAPF), Ukrainian farmers have completed the harvest of: wheat – 26.6 million metric tons (MMT), which is similar to 2016 output; barley – 8.6 MMT, 11 percent below the previous year; and rye – 471 thousand metric tons (MT), an 18-percent increase over the previous year. The continued decrease of barley production is largely explained by the fact that it offers, on average, 25 percent lower yields compared to wheat, yet production costs for the two crops are comparable. The growth of rye production was stimulated by a deficit of this crop on the domestic market for two years in a row.

The corn harvest is in progress at the time of this report's publication. Farmers have harvested 20 percent of planted area, resulting in 3.8 MMT of grain as of October 3, 2017. Based on the dynamics of corn harvesting, planted areas, as well as preceding weather conditions in 2017 (please refer to [GAIN Report UP1714](#) for more details), Post forecasts MY 2017/18 corn production at 27.2 MMT, a 3-percent drop from the previous MY.

It should be noted that grain production volumes are reported in bunker weight by MAPF and have been converted to estimated commodity (final) weight by subtracting 3 percent. The converted estimates are included in the Production, Supply and Distribution (PSD) Tables (please refer to the relevant section of this report).

Trade

For more detailed information about exports of wheat, barley, and rye for MY2015/16, please refer to our annual [GAIN Report UP1709](#). At the time of this report's publication, MY2016/17 export trade figures are final for wheat, barley and rye.

In accordance with information from the State Fiscal Service of Ukraine (SFSU), Ukraine exported 17.5 MMT of wheat; 5.3 MMT of barley; 11.6 thousand MT of rye; and 421.6 thousand MT of wheat flour in local MY2016/17 (July 2016-June 2017 for all mentioned crops). It should be noted that export numbers are higher for wheat and barley compared to the previous MY (for more detailed information about exports, please refer to Author Defined section herein). MY2016/17 rye exports were 41 percent lower, compared to the previous MY, resulting from low supply of this crop on the domestic market.

Total wheat exports grew by over 3 percent for MY2016/17, and the crop was shipped to its usual customers in Africa and East and Southeast Asia. However, these were slightly lower to accommodate demand from a new client – India – which imported nearly 3 MMT of wheat from Ukraine.

Wheat flour is gradually becoming a more important export commodity. It demonstrated 15-percent growth for MY2016/17. The major driving factor is the expansion of exports to a number of African countries (including Angola, Somalia, Libya etc.) that have begun to divert some supplies from traditional buyers in East and Southeast Asia, namely China and North Korea. The flour is usually shipped in freight containers that allow cost-efficient logistics of small-scale batches directly to buyers.

Barley exports grew by over 21 percent for MY2016/17. The major driver behind this growth was a 2.3-fold increase of exports to Africa, where Libya remains the largest buyer, as well as 18 percent growth to the Middle East (Turkey, Lebanon and United Arab Emirates). Export volumes to the single largest buyer, Saudi Arabia, are relatively stable.

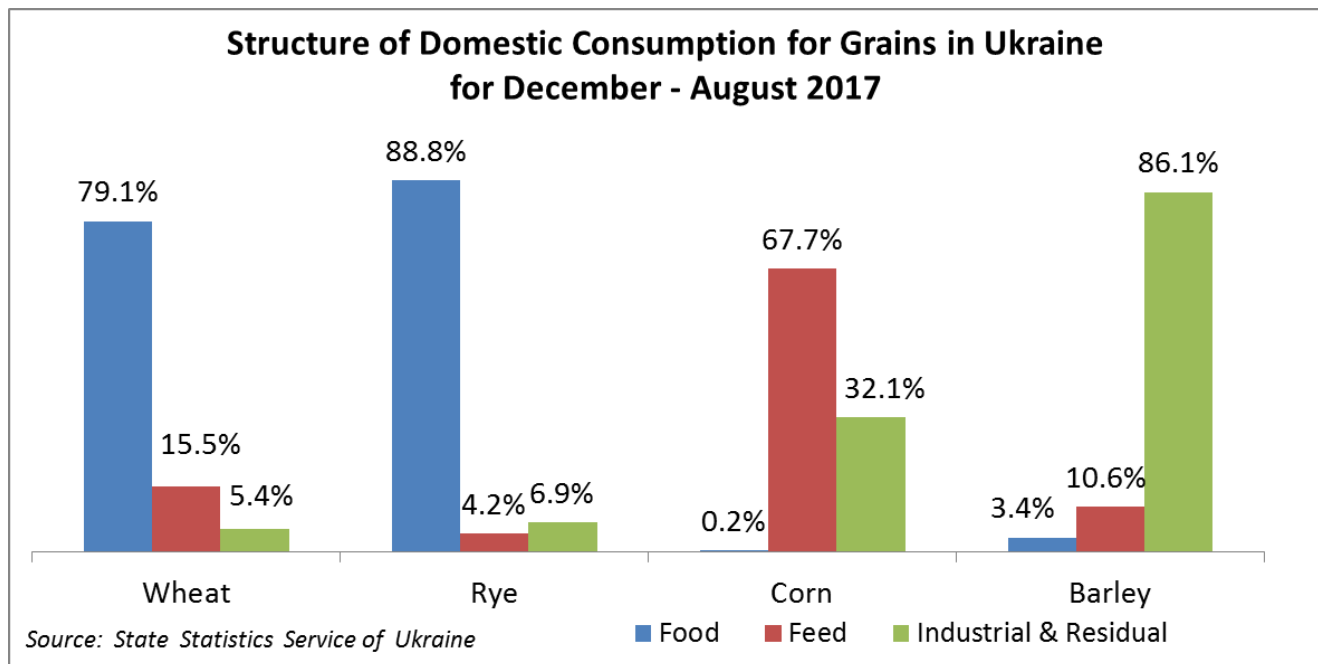
According to SFSU's data, corn exports totaled almost 21 MMT, a 28-percent growth for October 2016 to July 2017 over the same period of the previous MY. The major drivers contributing to this growth were 2.2 MMT of shipments to Iran and 62-percent growth of exports to a number of buyers in Africa. Purchases by traditional buyers from the EU and East and Southeast Asia remained relatively stable during this period.

It should be noted that for two years in a row Ukraine imported rye flour (HS Code: 1102907000) from neighboring Belarus: 20.6 thousand MT for MY2015/16 and 35.1 thousand MT for MY2016/17.

Consumption

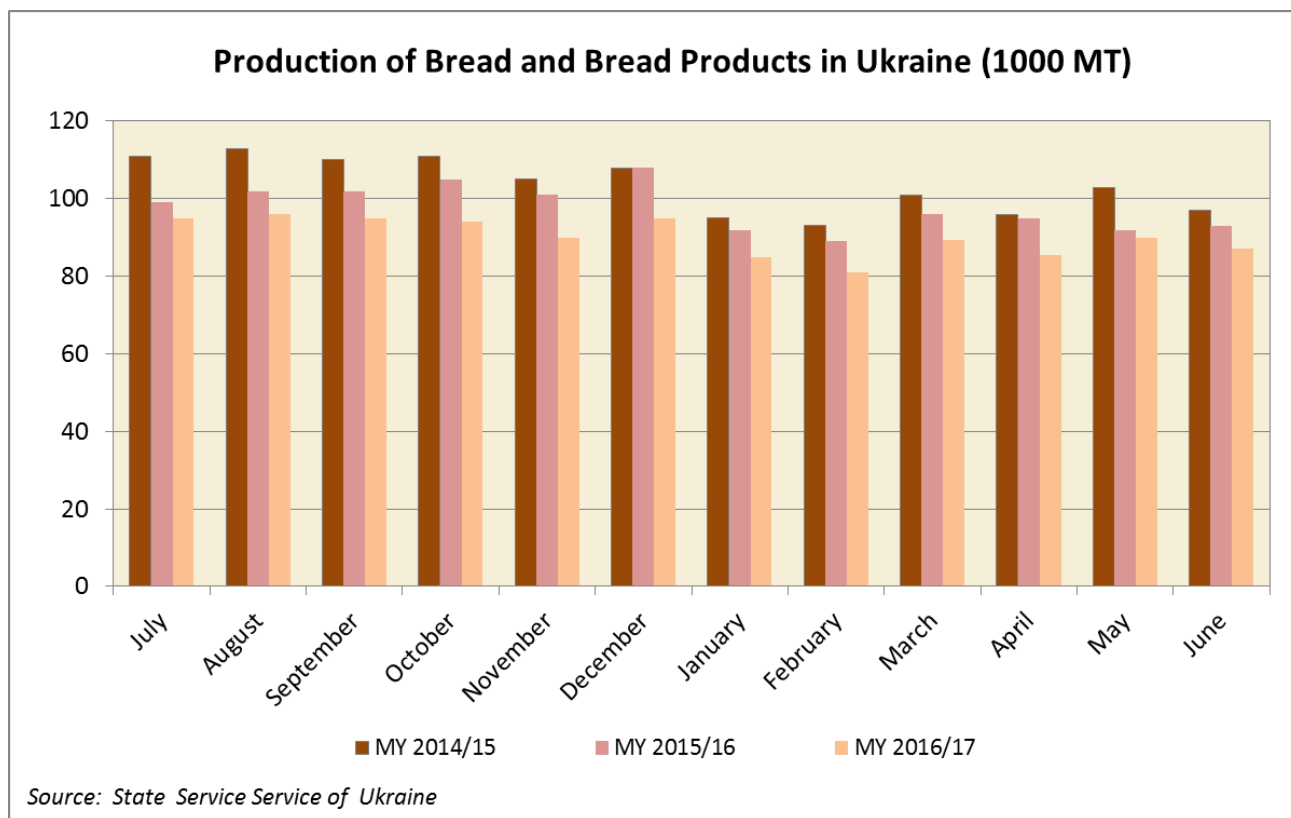
For a more detailed description of grain consumption in Ukraine please refer to [GAIN Report UP1709](#).

Since the beginning of 2017 consumption patterns for all major grains have remain unchanged. According to the State Statistical Service of Ukraine (SSSU) data (please refer to the graph below for more details), wheat and rye are predominantly utilized for human consumption, while corn and barley are used as feed and/or processed into various ingredients for food and beverage industries, including malt, syrup, alcohol etc.

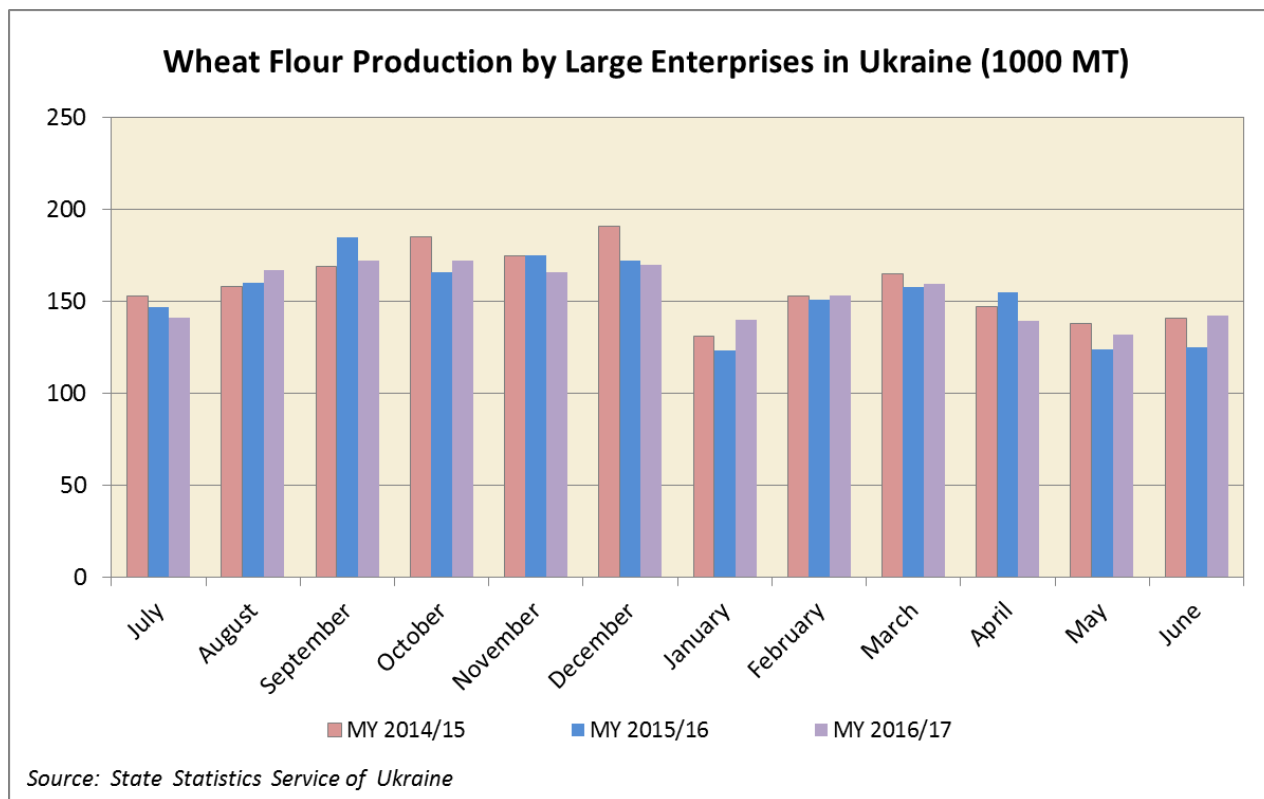


Post has decreased FSI for wheat in the PSD tables both for MY2016/17 and MY2017/18, based on declining volumes of bread production in the country (please refer to graph below for more details). According to industry sources, production of bakery and pasta products in Ukraine decreased by 7 percent for MY 2016/17 compared to the previous MY due to a decreasing number of consumers..

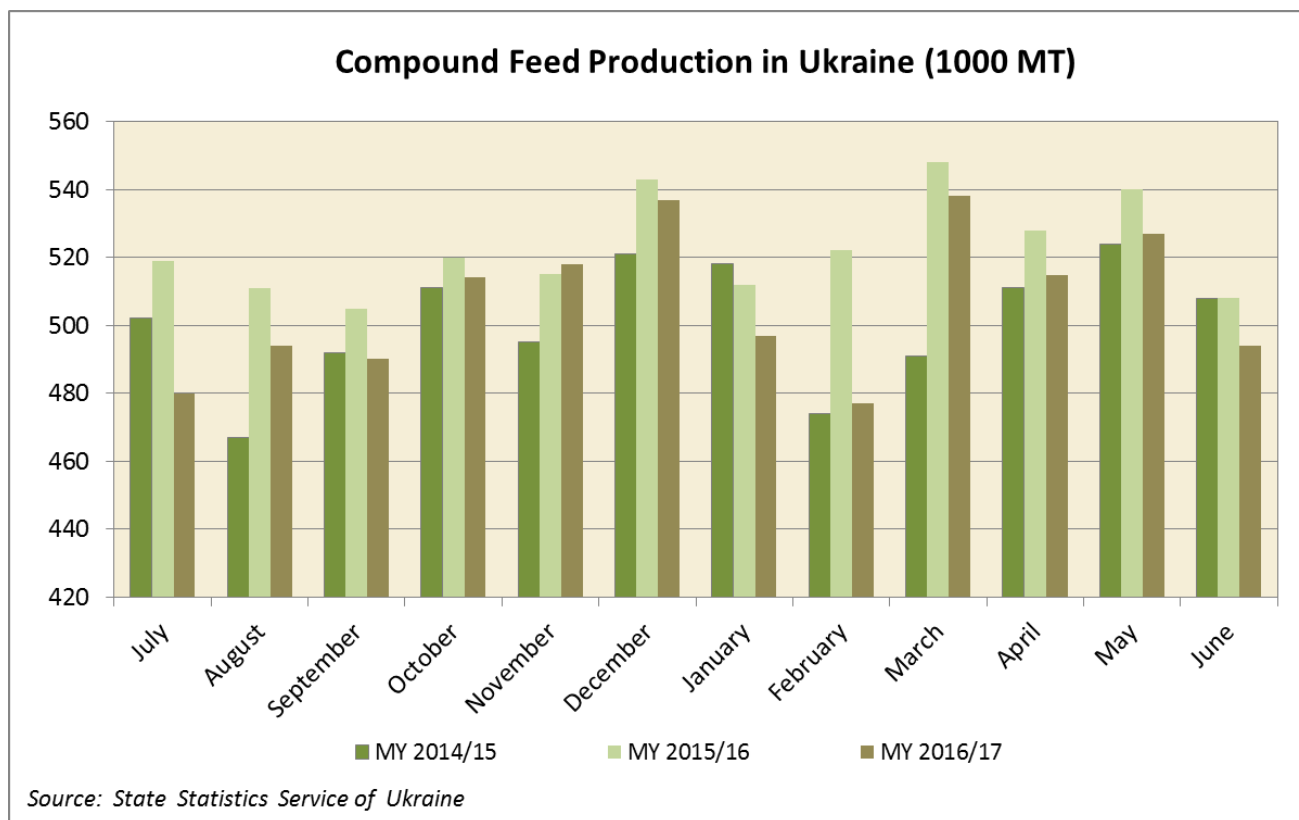
USDA methodology does not count rye flour imports to Ukraine in rye grain equivalent in the PSD tables. As a result, actual imports of rye flour from Belarus (please refer to Trade section for more details) have not been taken into account for calculating balances for both MY 2015/16 and MY 2016/17. According to industry sources, imported rye flour was used by domestic bakers to compensate for the shortage of domestic rye flour stemming from low volumes of rye production (please refer to Production section for more details) in Ukraine. Based on these numbers, Post believes that rye consumption for food purposes has remained relatively stable for two marketing years -- MY2015/16 and MY2016/17. The trend for stable rye consumption for food purposes is forecast to continue into the upcoming MY2017/18 as consumer preferences remain unchanged for specific bread varieties containing rye.



Despite decreasing bread volumes, wheat flour production for MY2016/17 remains stable (please refer to the graph below), supported by growing exports of this commodity (please refer to Trade Section for more details). In order to optimize profits from this trend, domestic millers are reconstructing some existing processing capacities as well as building new large- and small-scale mills.



The SSSU reports a mixed picture for animal numbers in the country: a 10-percent decrease in the pig herd and a 3.3-percent increase for poultry for December-August 2017. The economic situation in the country does not suggest a notable increase in consumption of products of animal origin for 2017 and 2018, while increased poultry production is driven by export demand. Moreover, reports of the local Veterinary Service on continued outbreaks of African Swine Fever suggest a continuous decrease of pig herds in 2018. Based on these assumptions, Post has decreased the country’s total feed consumption by around 5 percent for MY2016/17, compared to MY2015/16. Feed consumption was lowered by another 3 percent for MY2017/18, compared to MY2016/17, which is reflected in the PSD tables. This assumption is supported by decreasing volumes of compound feed production (please refer to graph below for more details).

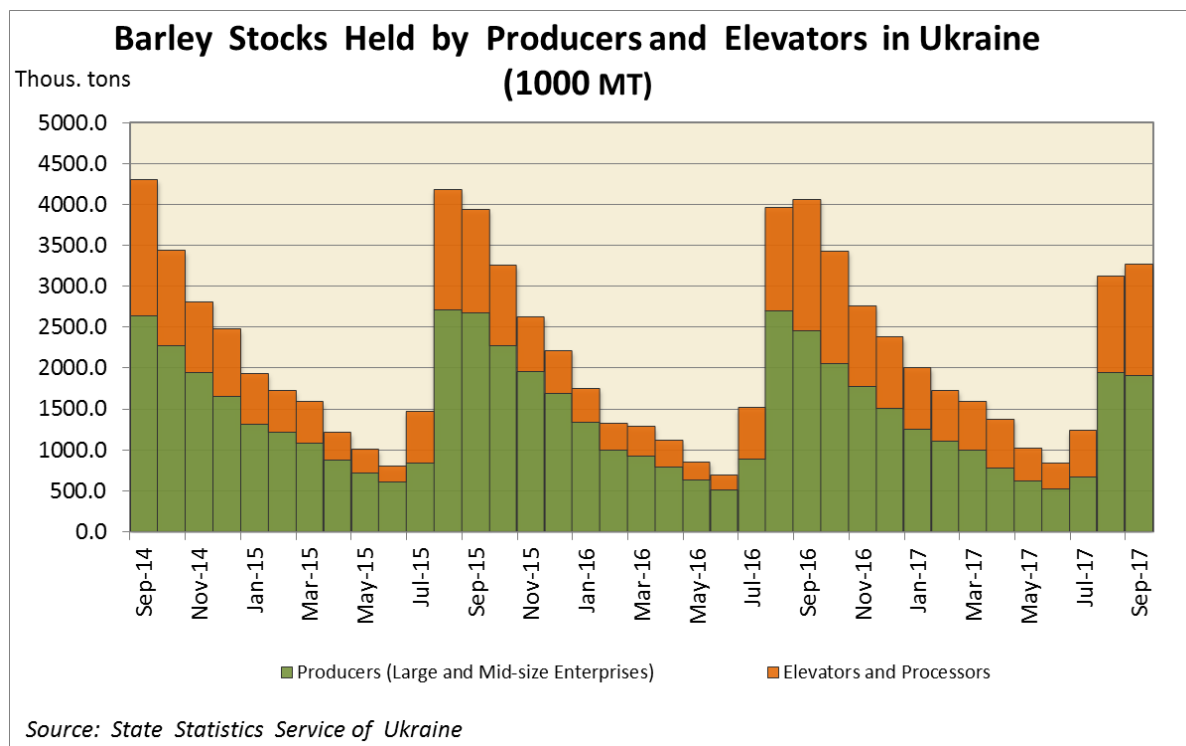
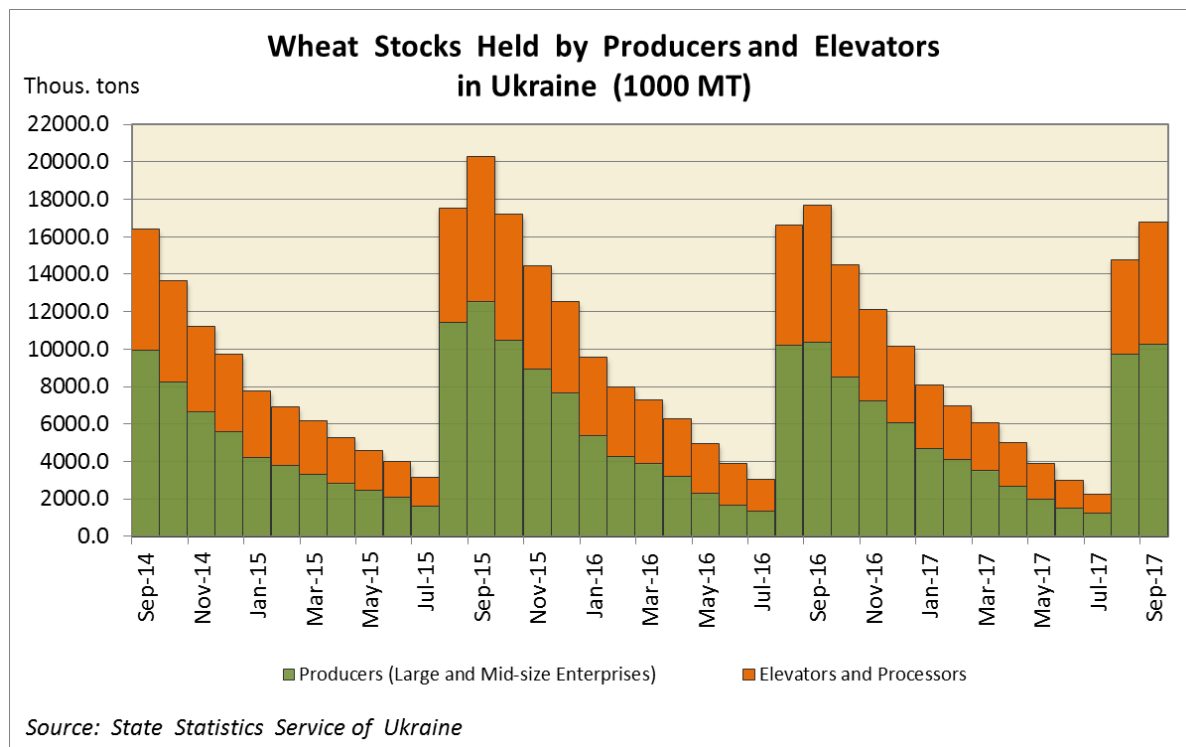


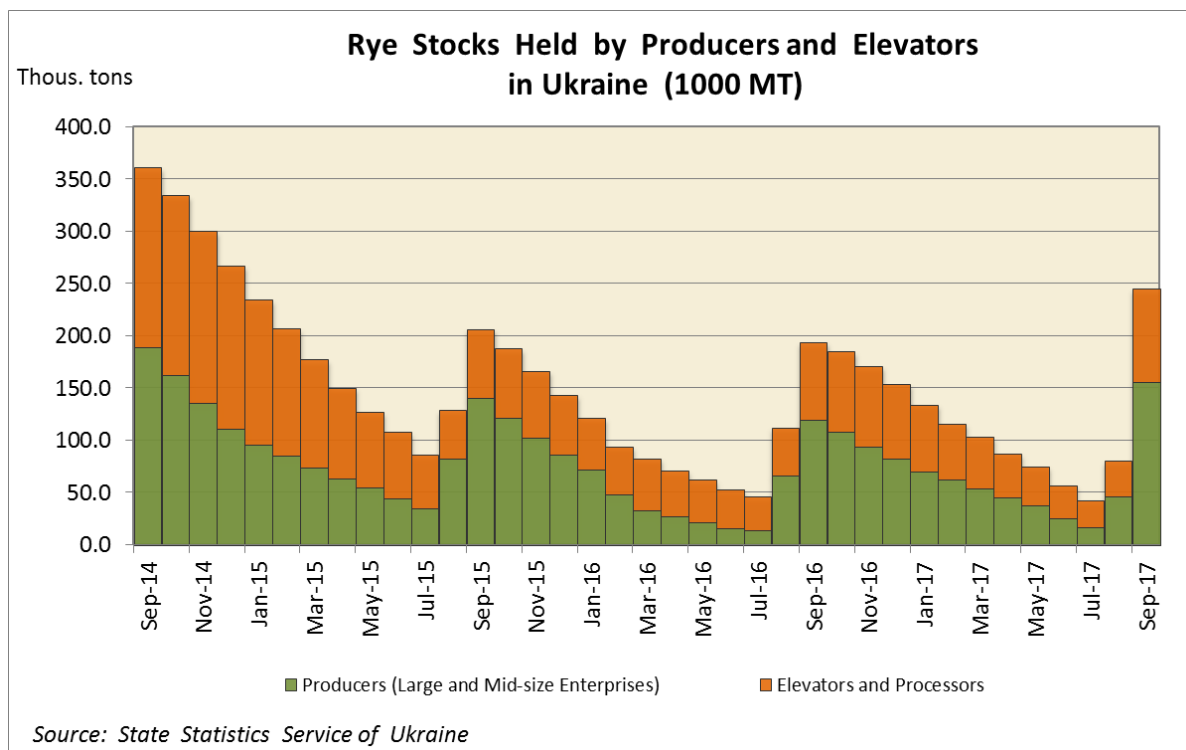
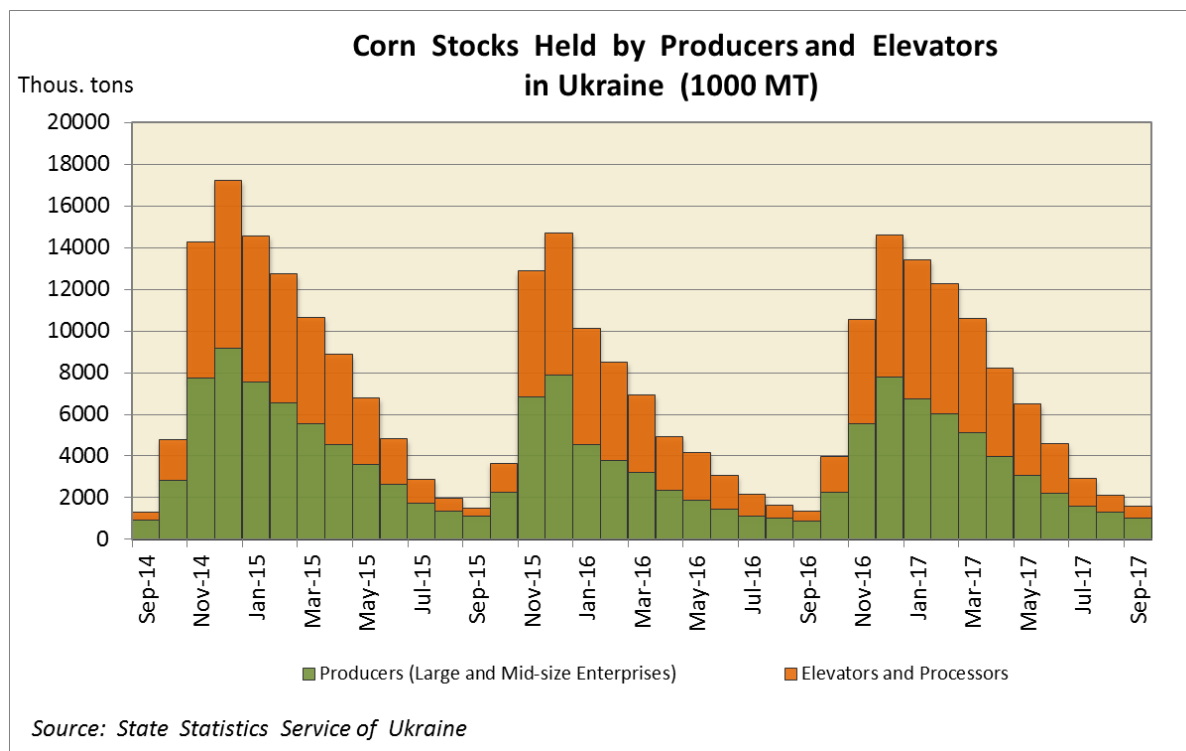
Rye feed consumption levels have remained at a low level for MY2016/17 on the grounds that only a small fraction of this crop is used for feed purposes (please refer to Structure of Domestic Consumption graph above). Post maintains the same level for MY2017/18, as estimated production volumes will not likely stimulate increased feed consumption of this crop.

Stocks

Ending stocks for all grains at the end of MY2016/17 were lower-than-usual due to active exports (please refer to Trade Section for more details).

Rye stocks hit new lows due to decreasing production of this crop for two consecutive years; however Post expects stocks to increase by the end of MY2017/18 based on a combination of increased production volumes and stable domestic demand.





Production, Supply and Distribution Data Statistics

Estimated wheat flour, pasta and bakery exports/imports have been added to trade volumes for wheat, in wheat grain equivalent, calculated by multiplying the product weight by 1.368.

Grain production numbers include production in the Crimean Peninsula. At the time of this report's publication, Post does not have production volume data for grains for MY2017/18, thus they have been estimated using available planted areas in combination with estimated yields for this region.

Barley:

Post's Feed and Residual estimates for barley are 13 percent higher than USDA's official data for MY2017/18, based on decreasing animal numbers. Post's Feed and Residual estimate is 21 percent higher for MY2015/16 compared to USDA's official data, based on actual exported volume.

Post's export estimate is 8.7 percent lower than USDA's official data for MY2017/18, based on the Feed and Residual estimate mentioned above.

Corn:

Post's Feed and Residual estimates for corn are 31 percent higher than USDA's official data for MY2017/18, based on decreasing animal numbers. Post's Feed and Residual estimate is 10 percent higher for MY2016/17; and 5 percent higher for MY2015/16, compared to USDA's official numbers, based on a rebalance of total Feed and Residual use after accounting for actual export volumes.

Post's export estimate is around 11 percent lower than USDA's official data for MY2017/18, based on the Feed and Residual estimate mentioned above.

Rye:

Post's production estimate for rye is 2 percent higher than USDA's official data for MY2017/18, based on currently available harvest numbers (please refer to Production section for more details).

Post's Feed and Residual estimate for rye is 80 percent lower than USDA's official data both for MY2016/17 and MY2017/18; and 90 percent lower for MY2015/16, based on the rationale discussed in the Consumption section of this report.

Post's FSI estimate is 4 percent lower than USDA's official data for MY2017/18; 8 percent higher for MY2016/17; and 5 percent higher for MY2015/16, based on stable consumption patterns (please refer to Consumption section for more details).

Wheat:

Post's Feed and Residual estimate for wheat is 14 percent higher than USDA's official data for MY2017/18, based on decreasing animal numbers. Post's Feed and Residual estimate is 30 percent higher for MY2016/17; and 2 percent higher for MY2015/16, compared to USDA's official number, based on a rebalance of total Feed and Residual usage after accounting for exported volumes.

Post's export estimate is 3 percent lower than USDA's official number for MY2017/18, based on the

Feed and Residual estimate mentioned above.

Wheat Market Begin Year Ukraine	2015/2016		2016/2017		2017/2018	
	Jul 2015		Jul 2016		Jul 2017	
	USDA Official	New Post	USDA Official	New Post	USDA Official	New Post
Area Harvested	7115	7110	6450	6463	6600	6646
Beginning Stocks	5678	5678	3348	3303	1782	687
Production	27274	27332	26800	26854	26500	26893
MY Imports	27	24	41	37	25	30
TY Imports	27	24	41	37	25	30
TY Imp. from U.S.	0	0	0	0	0	0
Total Supply	32979	33034	30189	30194	28307	27610
MY Exports	17431	17431	18107	18107	16500	16000
TY Exports	17431	17431	18107	18107	16500	16000
Feed and Residual	5100	5200	3600	4700	3500	4000
FSI Consumption	7100	7100	6700	6700	6500	6500
Total Consumption	12200	12300	10300	11400	10000	10500
Ending Stocks	3348	3303	1782	687	1807	1110
Total Distribution	32979	33034	30189	30194	28307	27610
Yield	3.8333	3.8442	4.155	4.155	4.0152	4.0465
(1000 HA) ,(1000 MT) ,(MT/HA)						

Barley Market Begin Year Ukraine	2015/2016		2016/2017		2017/2018	
	Jul 2015		Jul 2016		Jul 2017	
	USDA Official	New Post	USDA Official	New Post	USDA Official	New Post
Area Harvested	3000	2997	3050	3054	2650	2657
Beginning Stocks	1565	1565	1609	1047	1260	788
Production	8751	8788	9900	9938	8700	8824
MY Imports	5	6	5	8	5	6
TY Imports	5	6	5	8	5	6
TY Imp. from U.S.	0	0	0	0	0	0
Total Supply	10321	10359	11514	10993	9965	9618
MY Exports	4412	4412	5354	5355	4600	4200
TY Exports	4673	4673	5500	5400	4600	4200
Feed and Residual	2800	3400	3500	3450	3000	3400
FSI Consumption	1500	1500	1400	1400	1400	1400
Total Consumption	4300	4900	4900	4850	4400	4800
Ending Stocks	1609	1047	1260	788	965	618
Total Distribution	10321	10359	11514	10993	9965	9618
Yield	2.917	2.9323	3.2459	3.2541	3.283	3.321
(1000 HA) ,(1000 MT) ,(MT/HA)						

Corn Market Begin Year Ukraine	2015/2016		2016/2017		2017/2018	
	Oct 2015		Oct 2016		Oct 2017	
	USDA Official	New Post	USDA Official	New Post	USDA Official	New Post
Area Harvested	4085	4084	4250	4252	4500	4500
Beginning Stocks	1519	1519	1385	1083	1535	786
Production	23333	23330	28000	28075	27500	27200
MY Imports	28	29	50	28	25	30
TY Imports	28	29	50	28	25	30
TY Imp. from U.S.	0	1	0	1	0	1
Total Supply	24880	24878	29435	29186	29060	28016
MY Exports	16595	16595	21500	21500	22000	19600
TY Exports	16595	16595	21500	21500	22000	19600
Feed and Residual	5500	5800	5000	5500	4500	5900
FSI Consumption	1400	1400	1400	1400	1400	1400
Total Consumption	6900	7200	6400	6900	5900	7300
Ending Stocks	1385	1083	1535	786	1160	1116
Total Distribution	24880	24878	29435	29186	29060	28016
Yield	5.7119	5.7125	6.5882	6.6028	6.1111	6.0444
(1000 HA) ,(1000 MT) ,(MT/HA)						

Rye Market Begin Year Ukraine	2015/2016		2016/2017		2017/2018	
	Jul 2015		Jul 2016		Jul 2017	
	USDA Official	New Post	USDA Official	New Post	USDA Official	New Post
Area Harvested	152	151	144	144	170	168
Beginning Stocks	106	106	75	70	73	49
Production	394	391	390	392	450	461
MY Imports	16	15	0	1	0	1
TY Imports	16	16	0	2	0	1
TY Imp. from U.S.	0	0	0	0	0	0
Total Supply	516	512	465	463	523	511
MY Exports	21	20	12	12	10	10
TY Exports	21	20	10	12	10	10
Feed and Residual	20	2	10	2	10	2
FSI Consumption	400	420	370	400	450	430
Total Consumption	420	422	380	402	460	432
Ending Stocks	75	70	73	49	53	69
Total Distribution	516	512	465	463	523	511
Yield	2.5921	2.5894	2.7083	2.7222	2.6471	2.744
(1000 HA) ,(1000 MT) ,(MT/HA)						

Author Defined:

Wheat Exports from Ukraine by Destination, MY, 1000 MT (HS Code 1001)

Destination	MY 2014/15 (July 14-June 15)		MY 2015/16 (July 15-June 16)		MY 2016/17 (July 16-June 17)		% Change MY 2016/17 to 2015/16
	Quantity	% Share	Quantity	% Share	Quantity	% Share	
World	10,883.5	100.00	16,931.3	100.00	17,530.4	100.00	3.54
Africa	4,706.1	43.24	5,271.9	31.14	5,227.7	29.82	- 0.84
East & Southeast Asia	1,837.9	16.89	6,300.4	37.21	5,038.9	28.74	- 20.02
South Asia	1,151.7	10.58	1,469.5	8.68	4,659.6	26.58	217.09
Middle East	1,599.1	14.69	1,522.8	8.99	1,311.1	7.48	- 13.90
EU-28	1,451.7	13.34	2,037.3	12.03	1,129.9	6.45	- 44.54
Eurasian Economic Union	13.6	0.12	0.0	0.00	13.7	0.08	∞
India	2.6	0.02	52.1	0.31	2,932.0	16.73	5527.62
Egypt	2,426.7	22.30	2,642.0	15.60	2,511.8	14.33	- 4.93
Bangladesh	646.4	5.94	1,417.4	8.37	1,719.6	9.81	21.32
Indonesia	220.0	2.02	1,739.9	10.28	1,611.9	9.19	- 7.36
Thailand	488.9	4.49	2,202.8	13.01	1,592.1	9.08	- 27.72
Korea South	578.8	5.32	1,139.6	6.73	1,063.1	6.06	- 6.71
Morocco	463.4	4.26	553.2	3.27	983.5	5.61	77.78
Philippines	441.3	4.05	745.3	4.40	686.1	3.91	- 7.94
Tunisia	455.1	4.18	566.7	3.35	653.8	3.73	15.37
Israel	454.2	4.17	588.7	3.48	488.2	2.78	- 17.08
Italy	420.6	3.86	631.3	3.73	405.7	2.31	- 35.73
Spain	737.4	6.78	1,110.9	6.56	401.4	2.29	- 63.86
Lebanon	261.8	2.41	296.1	1.75	339.7	1.94	14.75
Libya	239.8	2.20	200.5	1.18	284.0	1.62	41.65
Turkey	292.3	2.69	112.0	0.66	232.6	1.33	107.67
Kenya	226.4	2.08	150.1	0.89	212.6	1.21	41.69
Algeria	22.3	0.20	106.3	0.63	164.7	0.94	54.94
Mauritania	53.7	0.49	106.2	0.63	129.0	0.74	21.44
Mexico	116.3	1.07	288.0	1.70	117.4	0.67	- 59.24
Ethiopia	49.7	0.46	260.9	1.54	90.1	0.51	- 65.47
Yemen	169.7	1.56	36.0	0.21	88.1	0.50	144.48
United Kingdom	48.8	0.45	23.9	0.14	65.7	0.37	175.16
Nigeria	11.0	0.10	29.9	0.18	62.8	0.36	109.93
Senegal	0.0	0.00	0.0	0.00	62.7	0.36	0.00
Saudi Arabia	18.7	0.17	0.0	0.00	60.0	0.34	0.00
Sudan	20.1	0.18	35.4	0.21	57.2	0.33	61.56
Jordan	52.5	0.48	53.6	0.32	53.1	0.30	- 1.02
Cyprus	5.7	0.05	9.1	0.05	43.5	0.25	378.44
Malaysia	74.8	0.69	184.6	1.09	42.3	0.24	- 77.11
Netherlands	67.8	0.62	107.1	0.63	42.0	0.24	- 60.76
Greece	84.5	0.78	71.8	0.42	39.6	0.23	- 44.88
Switzerland	2.7	0.03	8.4	0.05	36.8	0.21	338.51
Japan	21.0	0.19	156.2	0.92	34.3	0.20	- 78.05
Romania	0.0	0.00	27.5	0.16	32.9	0.19	19.46
United Arab Emirates	104.9	0.96	19.6	0.12	29.1	0.17	48.29
Djibouti	188.9	1.74	388.8	2.30	10.8	0.06	- 97.22
Iran	66.0	0.61	33.6	0.20	2.7	0.02	- 91.90
Georgia	38.1	0.35	0.0	0.00	0.2	0.00	1385.28
South Africa	311.8	2.86	156.7	0.93	0.0	0.00	- 99.99
Pakistan	502.8	4.62	0.0	0.00	0.0	0.00	0.00
Mozambique	120.6	1.11	10.5	0.06	0.0	0.00	- 100.00
Lithuania	20.5	0.19	7.3	0.04	0.0	0.00	- 100.00
Malta	41.3	0.38	0.0	0.00	0.0	0.00	0.00
Zambia	15.3	0.14	0.0	0.00	0.0	0.00	0.00
Syria	137.0	1.26	351.8	2.08	0.0	0.00	- 100.00
Taiwan	9.5	0.09	7.3	0.04	0.0	0.00	- 100.00
Tanzania	21.3	0.20	16.5	0.10	0.0	0.00	- 100.00
Uganda	69.1	0.63	0.0	0.00	0.0	0.00	0.00
Other	61.4	0.0	285.8	0.0	147.2	0.0	- 48.5

Source: State Fiscal Service of Ukraine

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

Destination	Subtotal Oct 2015-Jul 2016	Subtotal MY 2015/16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Subtotal Oct 2016-July 2017	% Share Oct 2016-July 2017 to MY 2015/16	% Change Oct 2016-July 2017 to Oct 2015-July 2016
World	16,391.5	16,595.3	1,354.8	2,264.5	2,647.4	2,312.3	1,811.9	3,127.2	1,950.0	2,655.0	1,948.2	873.0	20,944.3	126.2	127.8
EU-28	8,385.1	8,487.3	526.3	605.8	1,005.9	1,059.1	838.4	1,224.2	769.9	1,246.6	1,144.3	560.7	8,981.2	105.8	107.1
East & Southeast Asia	2,727.5	2,727.7	0.3	291.0	449.3	90.0	69.3	389.8	37.1	546.5	458.5	157.5	2,489.3	91.3	91.3
Middle East	1,621.2	1,653.0	362.0	670.5	485.7	447.2	355.8	588.3	392.9	239.2	151.0	87.7	3,780.3	228.7	233.2
Africa	3,395.3	3,461.4	465.2	643.5	702.4	655.0	494.4	920.9	743.7	620.3	191.4	65.5	5,502.4	159.0	162.1
Eurasian Economic Union	21.0	23.3	1.0	0.0	0.9	1.0	1.3	3.9	5.3	2.1	3.1	1.5	20.2	86.6	96.4
South Asia	237.3	237.3	0.0	53.0	3.1	59.9	52.5	0.0	0.0	0.0	0.0	0.0	168.6	71.1	71.1
Netherlands	1,353.3	1,357.8	51.4	92.9	340.3	201.5	240.3	348.9	205.8	451.5	430.8	172.5	2,535.8	186.8	187.4
China	2,376.1	2,376.1	0.0	1.5	199.8	85.5	0.0	0.0	36.9	546.5	458.5	157.5	1,486.1	62.5	62.5
Italy	1,555.5	1,578.7	180.3	133.7	122.7	187.0	140.3	256.5	141.2	193.8	136.1	117.1	1,608.8	101.9	103.4
Spain	2,738.3	2,738.3	179.3	253.4	234.3	453.1	207.9	248.1	168.6	278.2	317.2	90.2	2,430.3	88.8	88.8
Belgium	427.7	479.5	0.0	62.9	58.0	49.3	122.8	35.3	0.0	33.0	77.5	80.0	518.7	108.2	121.3
Egypt	2,141.2	2,180.8	214.8	428.9	444.0	337.2	194.8	681.6	554.6	384.5	45.2	45.5	3,331.1	152.7	155.6
Turkey	23.2	23.3	0.0	0.1	0.3	0.8	0.0	0.1	41.6	50.8	127.1	45.0	265.8	1142.2	1146.9
Germany	445.9	448.5	0.0	0.0	0.0	0.0	0.8	1.6	0.7	1.0	31.0	30.3	65.3	14.6	14.6
Poland	272.3	273.4	1.0	0.0	0.0	1.6	0.5	19.7	19.3	25.8	38.7	29.7	136.3	49.9	50.1
Israel	600.7	600.7	100.0	49.0	57.2	132.0	57.3	274.7	137.7	116.6	23.4	28.5	976.3	162.5	162.5
Portugal	852.5	852.5	63.3	5.3	215.9	90.3	53.6	91.9	120.6	145.8	29.2	27.5	843.5	98.9	98.9
Libya	302.0	315.0	111.7	58.9	35.8	61.4	16.9	18.0	38.9	68.3	71.8	20.0	501.7	159.3	166.2
Lebanon	251.2	258.0	11.5	24.0	45.4	14.9	62.9	42.9	11.6	0.0	0.0	14.2	227.4	88.1	90.5
Cyprus	59.7	67.1	3.8	5.5	6.2	0.0	5.0	29.7	14.3	14.1	13.8	8.3	100.6	149.8	168.3
Lithuania	92.5	92.6	0.0	0.0	0.9	3.1	14.5	12.5	17.4	13.3	9.1	5.2	75.9	82.0	82.1
Belarus	20.9	23.2	1.0	0.0	0.9	1.0	1.3	3.9	5.3	2.1	3.1	1.5	20.1	86.5	96.3
Austria	12.0	12.0	0.0	0.0	1.2	0.0	0.0	1.4	0.6	2.3	1.0	0.0	6.5	54.5	54.5
Bangladesh	0.0	0.0	0.0	53.0	0.0	0.0	52.5	0.0	0.0	0.0	0.0	0.0	105.5	∞	∞
Algeria	109.6	109.6	27.5	0.0	0.0	36.8	48.3	43.9	0.0	0.0	0.0	0.0	156.5	142.8	142.8
Angola	2.0	2.0	0.0	0.0	0.0	0.2	0.7	15.6	0.4	0.0	0.0	0.0	17.0	847.8	847.8
Cameroon	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cote d'Ivoire	16.5	16.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Morocco	16.9	16.9	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	88.8	88.8
Greece	21.5	28.7	6.6	0.0	5.4	11.0	13.1	27.8	28.0	6.4	4.8	0.0	103.0	359.2	478.5
Hong Kong	257.5	257.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hungary	0.3	0.3	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	768.8	768.8
India	228.0	228.0	0.0	0.0	0.0	56.1	0.0	0.0	0.0	0.0	0.0	0.0	56.1	24.6	24.6
Indonesia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	432.0	432.0
Iran	673.4	673.4	250.5	597.1	382.8	299.1	235.4	196.5	165.4	68.7	0.4	0.0	2,196.0	326.1	326.1
Ireland	361.6	361.6	24.2	6.4	20.8	61.6	37.2	85.4	0.0	27.0	0.0	0.0	262.6	72.6	72.6
Zimbabwe	33.5	33.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Switzerland	39.5	39.5	0.0	0.0	0.2	0.6	0.3	2.8	0.0	0.0	0.0	0.0	3.9	9.8	9.8
Syria	58.0	82.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tunisia	687.1	700.5	111.2	112.6	127.2	72.3	98.1	118.7	117.6	130.4	0.0	0.0	888.0	126.8	129.3
Turkmenistan	1.0	1.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.9	77.7	92.8
United Arab Emirates	0.2	0.2	0.0	0.2	0.0	0.2	0.0	25.1	7.9	0.0	0.0	0.0	33.5	15214.5	15214.5
United Kingdom	137.1	141.3	16.3	42.2	0.0	0.0	0.0	58.6	52.6	50.9	55.3	0.0	275.9	195.2	201.2
Vietnam	1.1	1.1	0.0	0.0	56.9	0.0	0.0	66.0	0.0	0.0	0.0	0.0	122.9	11330.4	11330.4
South Africa	71.5	71.5	0.0	43.1	95.3	130.6	104.6	0.0	0.0	0.0	0.0	0.0	373.6	522.6	522.6
Japan	0.0	0.0	0.0	57.0	101.0	1.2	0.0	57.5	0.0	0.0	0.0	0.0	216.7	985095.5	985095.5
Jordan	0.1	0.1	0.0	0.0	0.0	0.0	0.0	26.7	28.8	3.2	0.0	0.0	58.7	40771.5	40771.5
Kenya	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.1	74.4	0.0	111.5	∞	∞
Korea South	92.7	92.9	0.3	232.4	91.3	3.0	69.3	266.4	0.1	0.0	0.0	0.0	662.8	713.4	714.9
Latvia	1.1	1.1	0.0	0.0	0.0	0.0	1.9	1.7	0.5	0.0	0.0	0.0	4.1	374.7	374.7
Nigeria	0.0	0.0	0.0	0.0	0.0	0.0	30.3	32.9	32.2	0.0	0.0	0.0	95.4	∞	∞
Oman	13.2	13.2	0.0	0.0	0.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	22.2	168.2	168.2
Pakistan	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	4.7
Panama	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	32.9	0.0	1.6	3.4	5.8	1.3	12.9	1.4	3.4	0.1	0.0	29.8	90.5	∞

Source: State Fiscal Service of Ukraine

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

Destination	Subtotal Oct 2015-Jul 2016	Subtotal MY 2015/16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Subtotal Oct 2016-July 2017	% Share Oct 2016-July 2017 to MY 2015/16	% Change Oct 2016-July 2017 to Oct 2015-July 2016
World	27,819	29,466	207	990	2,473	2,339	7,940	9,339	3,828	195	80	146	27,537	93.5	99.0
EU-28	23,607	25,074	143	886	2,050	2,096	7,353	7,945	2,992	109	38	0	23,612	94.2	100.0
Eurasian Economic Union	0	19	0	0	0	0	0	0	0	0	0	0	0	0.0	∞
Middle East	691	691	0	0	292	54	59	47	24	0	0	0	476	68.9	68.9
South Asia	0	0	0	0	0	0	0	0	1	0	0	0	1	∞	∞
Africa	25	25	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
United States	464	610	20	104	42	146	3	60	214	62	42	145	838	137.4	180.0
Romania	8,435	9,109	37	778	1,290	654	3,282	2,637	791	49	16	0	9,534	104.7	113.0
France	5,591	6,282	22	0	301	434	856	2,277	1,013	52	22	0	4,977	79.2	89.0
Germany	279	279	0	0	11	0	0	35	42	0	0	0	88	31.5	31.5
Greece	3	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Hungary	8,504	8,530	84	108	448	714	2,283	2,311	663	2	0	0	6,613	77.5	77.5
India	0	0	0	0	0	0	0	0	1	0	0	0	1	∞	∞
Italy	0	0	0	0	0	0	0	0	0	0	0	0	0	∞	∞
Mexico	5	5	0	0	0	0	0	0	4	0	0	0	4	80.0	80.0
Moldova	7	7	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
New Zealand	16	16	0	0	0	0	0	1	29	2	0	0	32	200.0	200.0
Poland	0	0	0	0	0	0	0	2	16	0	0	0	18	∞	∞
Puerto Rico (U.S.)	0	0	0	0	0	0	0	0	0	0	0	0	0	∞	∞
Austria	302	302	0	0	0	46	192	129	136	6	0	0	509	168.5	168.5
Belarus	0	19	0	0	0	0	0	0	0	0	0	0	0	0.0	∞
Brazil	0	0	0	0	0	0	0	0	0	0	0	0	0	∞	∞
Bulgaria	0	0	0	0	0	0	2	0	41	0	0	0	43	∞	∞
Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	∞	∞
Chile	208	208	44	0	18	0	74	64	113	3	0	0	316	151.9	151.9
Croatia	129	129	0	0	0	0	0	14	91	0	0	0	105	81.4	81.4
Czech Republic	83	83	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Serbia	2,795	2,811	0	0	71	43	450	1,222	452	19	0	0	2,257	80.3	80.3
Slovakia	173	173	0	0	0	18	29	94	117	0	0	0	258	149.1	149.1
South Africa	25	25	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Spain	2	76	0	0	0	0	20	64	58	0	0	0	142	186.8	7100.0
Switzerland	105	105	0	0	0	230	689	382	25	0	0	0	1,326	1262.9	1262.9
Turkey	691	691	0	0	292	54	59	47	24	0	0	0	476	68.9	68.9

Source: State Fiscal Service of Ukraine

Barley Exports from Ukraine by Destination, MY, 1000 MT (HS Code 1003)

Destination	MY 2014/15 (July 14-June 15)		MY 2015/16 (July 15-June 16)		MY 2016/17 (July 16-June 17)		% Change MY 2016/17 to 2015/16
	Quantity	% Share	Quantity	% Share	Quantity	% Share	
World	4,454.6	100.00	4,412.3	100.00	5,354.8	100.00	21.36
Middle East	3,742.6	84.02	2,619.6	59.37	3,102.8	57.94	18.44
Africa	370.7	8.32	653.2	14.80	1,522.6	28.43	133.09
EU-28	54.0	1.21	231.0	5.23	352.7	6.59	52.71
East & Southeast Asia	285.6	6.41	872.6	19.78	311.8	5.82	- 64.27
Eurasian Economic Union	2.3	0.05	7.3	0.17	49.9	0.93	582.39
South Asia	0.0	0.00	29.6	0.67	14.5	0.27	- 51.04
Saudi Arabia	2,806.0	62.99	2,329.8	52.80	2,275.5	42.49	- 2.33
Libya	226.7	5.09	445.8	10.10	952.8	17.79	113.75
China	250.9	5.63	685.6	15.54	300.5	5.61	- 56.17
Algeria	70.2	1.58	151.3	3.43	226.2	4.23	49.56
Tunisia	53.7	1.21	27.5	0.62	186.9	3.49	579.55
Morocco	0.0	0.00	25.3	0.57	148.0	2.76	485.19
Turkey	394.4	8.85	11.0	0.25	132.9	2.48	1108.00
Spain	0.0	0.00	158.6	3.60	129.4	2.42	- 18.42
Cyprus	35.1	0.79	42.5	0.96	100.9	1.88	137.52
Lebanon	13.9	0.31	13.8	0.31	87.8	1.64	537.40
Kuwait	36.3	0.81	0.0	0.00	87.5	1.63	0.00
United Arab Emirates	6.6	0.15	26.3	0.60	73.4	1.37	179.11
Belarus	1.5	0.03	6.1	0.14	48.7	0.91	692.51
Italy	7.4	0.16	2.8	0.06	31.9	0.60	1045.37
Greece	0.0	0.00	18.7	0.42	21.0	0.39	11.97
Poland	1.5	0.03	0.1	0.00	20.6	0.38	∞
Romania	0.3	0.01	0.0	0.00	17.4	0.32	0.00
Oman	0.0	0.00	7.2	0.16	12.2	0.23	67.70
Netherlands	3.5	0.08	5.0	0.11	10.9	0.20	118.49
Japan	33.5	0.75	187.0	4.24	10.3	0.19	- 94.51
Pakistan	0.0	0.00	29.6	0.67	8.7	0.16	- 70.52
Egypt	20.1	0.45	3.3	0.08	8.6	0.16	157.97
United Kingdom	3.7	0.08	2.7	0.06	6.3	0.12	130.89
Austria	0.1	0.00	0.0	0.00	5.5	0.10	0.00
Switzerland	0.0	0.00	0.1	0.00	5.4	0.10	6081.75
Bangladesh	0.0	0.00	0.0	0.00	5.2	0.10	0.00
Germany	0.1	0.00	0.5	0.01	3.0	0.06	515.21
Iceland	0.0	0.00	0.0	0.00	1.6	0.03	0.00
Armenia	0.8	0.02	1.2	0.03	1.2	0.02	2.38
Qatar	0.0	0.00	57.4	1.30	0.0	0.00	- 99.96
Iran	306.7	6.89	0.0	0.00	0.0	0.00	0.00
Other	8.9	0.2	0.6	0.0	2.7	0.0	324.6

Source: State Fiscal Service of Ukraine

Barley Imports to Ukraine by Country of Origin, MY, 1000 MT (HS Code 1003)

Origin	MY 2014/15 (July 14-June 15)		MY 2015/16 (July 15-June 16)		MY 2016/17 (July 16-June 17)		% Change MY 2016/17 to 2015/16
	Quantity	% Share	Quantity	% Share	Quantity	% Share	
World	0.6	100.00	5.6	100.00	7.7	100.00	37.77
EU-28	0.6	96.59	0.4	7.57	0.6	7.82	42.35
Eurasian Economic Union	0.0	0.00	0.0	0.00	0.0	0.30	0.00
Moldova	0.0	0.00	5.1	92.43	7.0	91.88	36.95
Czech Republic	0.2	31.62	0.2	3.54	0.3	3.48	35.52
Germany	0.3	43.06	0.1	2.42	0.1	1.45	- 17.59
France	0.0	4.35	0.0	0.11	0.1	1.43	1688.16
Hungary	0.0	3.39	0.1	0.90	0.1	0.68	4.00
Poland	0.0	0.34	0.0	0.18	0.0	0.60	361.00
Russia	0.0	0.00	0.0	0.00	0.0	0.30	0.00
Croatia	0.0	0.00	0.0	0.09	0.0	0.09	40.00
Austria	0.1	11.48	0.0	0.32	0.0	0.08	- 64.03
Belgium	0.0	0.00	0.0	0.00	0.0	0.00	514.29
Finland	0.0	0.00	0.0	0.00	0.0	0.00	- 2.64
Serbia	0.0	3.41	0.0	0.00	0.0	0.00	- 6.39
United Kingdom	0.0	0.00	0.0	0.00	0.0	0.00	0.00
Netherlands	0.0	0.13	0.0	0.01	0.0	0.00	- 98.31
Romania	0.0	2.21	0.0	0.00	0.0	0.00	0.00

Source: State Fiscal Service of Ukraine

Rye Exports from Ukraine by Destination, MY, 1000 MT (HS Code 1002)

Destination	MY 2014/15 (July 14-June 15)		MY 2015/16 (July 15-June 16)		MY 2016/17 (July 16-June 17)		% Change MY 2016/17 to 2015/16
	Quantity	% Share	Quantity	% Share	Quantity	% Share	
World	21.9	100.00	19.7	100.00	11.6	100.00	- 41.18
South Asia	0.0	0.00	7.5	38.05	4.2	36.26	- 43.94
East & Southeast Asia	0.0	0.00	0.0	0.00	3.9	33.27	0.00
EU-28	21.8	99.36	1.3	6.57	3.4	28.92	158.90
Eurasian Economic Union	0.1	0.55	0.1	0.65	0.2	1.54	40.30
Middle East	0.0	0.10	3.3	16.62	0.0	0.00	- 100.00
Africa	0.0	0.00	7.5	38.11	0.0	0.00	- 100.00
Bangladesh	0.0	0.00	7.5	38.05	4.2	36.26	- 43.94
Indonesia	0.0	0.00	0.0	0.00	3.9	33.27	0.00
Lithuania	10.7	48.90	1.1	5.68	2.0	17.49	81.04
Poland	0.3	1.57	0.1	0.33	1.2	10.00	1673.90
Belarus	0.1	0.55	0.1	0.65	0.2	1.54	40.30
Austria	0.0	0.00	0.0	0.00	0.1	0.54	0.00
Germany	0.1	0.49	0.1	0.56	0.1	0.52	- 45.45
Switzerland	0.0	0.00	0.0	0.00	0.0	0.38	0.00
Andorra	0.0	0.00	0.0	0.00	0.0	0.00	0.00
Egypt	0.0	0.00	2.1	10.78	0.0	0.00	- 100.00
Netherlands	0.1	0.39	0.0	0.00	0.0	0.00	0.00
Israel	0.0	0.10	3.3	16.62	0.0	0.00	- 100.00
Latvia	1.9	8.53	0.0	0.00	0.0	0.00	0.00
South Africa	0.0	0.00	5.4	27.33	0.0	0.00	- 100.00
Spain	8.7	39.48	0.0	0.00	0.0	0.00	0.00

Source: State Fiscal Service of Ukraine

**Wheat Flour and Products Exports from Ukraine by Destination, MY, 1000 MT
(HS Codes 1101, 190219, 190230, 190240)**

Destination	MY 2014/15 (July 14-June 15)		MY 2015/16 (July 15-June 16)		MY 2016/17 (July 16-June 17)		% Change MY 2016/17 to 2015/16
	Quantity	% Share	Quantity	% Share	Quantity	% Share	
World	281.9	100.00	365.4	100.00	421.6	100.00	15.37
Africa	5.9	2.10	26.0	7.12	84.2	19.98	223.54
East & Southeast Asia	134.1	47.58	174.2	47.66	118.3	28.07	- 32.06
EU-28	9.4	3.35	22.2	6.07	21.6	5.11	- 2.88
Eurasian Economic Union	11.1	3.93	4.8	1.32	7.0	1.65	43.73
Middle East	56.7	20.12	48.8	13.36	80.4	19.08	64.82
South Asia	0.0	0.01	0.3	0.07	0.2	0.04	- 26.02
China	61.7	21.90	83.2	22.76	81.2	19.27	- 2.36
Moldova	31.7	11.26	35.0	9.57	35.6	8.45	1.81
Palestine	16.2	5.75	21.9	6.00	30.8	7.30	40.28
Angola	1.0	0.34	7.6	2.08	30.7	7.29	303.51
Somalia	0.1	0.03	1.8	0.50	30.6	7.25	1568.18
Israel	41.8	14.84	32.7	8.95	30.5	7.23	- 6.74
Korea North	37.3	13.22	31.7	8.67	29.1	6.91	- 8.09
United Arab Emirates	0.5	0.17	3.5	0.95	25.9	6.13	641.13
Panama	5.0	1.78	26.9	7.35	23.1	5.48	- 14.02
Marshall Islands	8.2	2.90	0.0	0.00	15.0	3.56	∞
Libya	0.3	0.10	13.0	3.56	13.7	3.24	5.17
Lebanon	0.1	0.02	1.7	0.46	7.6	1.81	358.61
United Kingdom	1.8	0.64	3.6	0.99	7.0	1.67	94.15
Georgia	3.6	1.29	4.3	1.17	6.9	1.63	60.82
Belarus	5.5	1.94	2.5	0.68	3.6	0.86	45.03
Russia	5.1	1.82	2.2	0.61	3.2	0.77	45.72
Switzerland	0.0	0.00	0.8	0.22	3.0	0.72	285.09
Benin	0.6	0.21	0.2	0.06	2.8	0.66	1176.14
Yemen	0.0	0.00	0.3	0.09	2.7	0.64	704.50
Singapore	0.0	0.00	4.3	1.18	2.3	0.54	- 47.29
Iraq	0.1	0.03	2.1	0.57	2.3	0.54	8.80
Belize	0.0	0.00	0.0	0.00	2.2	0.52	∞
Sierra Leone	2.6	0.91	2.5	0.67	2.1	0.49	- 15.97
Jordan	0.0	0.00	0.2	0.05	2.0	0.48	998.56
Philippines	8.9	3.15	5.7	1.57	2.0	0.48	- 65.00
Estonia	0.0	0.00	6.5	1.77	1.9	0.46	- 70.33
Korea South	4.0	1.42	20.3	5.55	0.9	0.22	- 95.40
Indonesia	16.5	5.85	22.8	6.25	0.8	0.18	- 96.68
Syria	8.7	3.09	2.6	0.72	0.0	0.01	- 98.24
Other	20.6	7.3	25.6	7.0	22.1	5.2	-13.7

Source: State Fiscal Service of Ukraine

**Wheat Flour and Products Imports to Ukraine by Country of Origin, MY, 1000 MT
(HS Codes 1101, 190219, 190230, 190240)**

Destination	MY 2014/15 (July 14-June 15)		MY 2015/16 (July 15-June 16)		MY 2016/17 (July 16-June 17)		% Change MY 2016/17 to 2015/16
	Quantity	% Share	Quantity	% Share	Quantity	% Share	
World	19.2	100.00	16.3	100.00	25.2	100.00	54.90
Africa	0.0	0.14	0.0	0.03	0.0	0.08	310.69
East & Southeast Asia	0.3	1.34	0.3	1.70	0.3	1.35	23.27
EU-28	10.2	53.08	10.4	64.09	16.3	64.67	56.29
Eurasian Economic Union	5.2	27.07	1.8	11.15	1.6	6.34	- 11.94
Middle East	3.4	17.66	3.6	22.21	6.9	27.35	90.73
South Asia	0.0	0.00	0.0	0.00	0.0	0.00	383.47
Italy	5.9	30.53	6.1	37.59	10.0	39.47	62.62
Turkey	3.4	17.58	3.6	22.06	6.9	27.35	92.01
Poland	3.5	18.23	3.3	20.15	4.9	19.54	50.18
Russia	5.2	26.83	1.7	10.72	1.1	4.50	- 35.02
Belarus	0.0	0.23	0.1	0.43	0.5	1.84	560.78
Hungary	0.0	0.20	0.2	1.47	0.4	1.70	79.59
France	0.2	1.02	0.3	1.89	0.3	1.08	- 11.37
China	0.1	0.77	0.2	0.94	0.2	0.82	34.75
Latvia	0.0	0.00	0.1	0.38	0.2	0.72	194.27
Greece	0.0	0.24	0.0	0.14	0.1	0.51	479.91
Romania	0.2	0.89	0.1	0.37	0.1	0.40	67.03
Vietnam	0.1	0.35	0.1	0.37	0.1	0.36	52.60
Germany	0.1	0.57	0.1	0.52	0.1	0.31	- 7.49
Czech Republic	0.1	0.72	0.1	0.41	0.1	0.25	- 3.45
United States	0.1	0.63	0.1	0.72	0.0	0.17	- 63.66
Netherlands	0.0	0.07	0.0	0.15	0.0	0.17	71.44
Thailand	0.0	0.22	0.1	0.38	0.0	0.16	- 34.23
Finland	0.1	0.28	0.0	0.27	0.0	0.15	- 12.27
Other	0.1	0.6	0.2	1.0	0.1	0.5	-26.0

Source: State Fiscal Service of Ukraine