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Mkt year and month 1/	Soybean meal, high protein, Central Illinois, IL			Cottonseed meal, 41% solvent, Memphis, TN			Corn gluten feed, 21% protein, Midwest		Corn gluten meal, 60% protein, Midwest		Alfalfa hay, weighted-average farm price 2/		
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18	2018/19
Oct	323.26	319.24	319.15	241.88	229.00	249.00	77.00	80.70	466.13	469.30			
Nov	322.42	313.52	310.62	221.00	228.75	240.00	83.50	93.00	477.50	487.24			
Dec	321.03	327.17		217.50	232.50		92.83	96.25	501.67	482.88			
Jan	332.34	322.60		223.50	259.00		97.50	98.80	502.50	477.60			
Feb	334.32	362.85		221.88	303.13		88.13	106.25	516.50	483.13			
Mar	320.34	379.85		210.63	323.13		87.13	105.50	505.63	524.75			
Apr	305.67	385.85		195.00	263.13		75.00		501.13				
May	293.68	393.55		179.50	262.50		71.00		485.30				
Jun	258.75	355.71		179.38	257.50		68.38		475.75				
Jul	326.04	341.08		200.84	253.13		71.35		467.88				
Aug	301.05	332.50		198.50	260.00		73.10		475.50				
Sep	307.70	318.33		213.75	258.75		75.00		469.25				
Mkt yr	312.22	346.02		208.61	260.88		79.99	96.75	487.06	487.48			
Mkt year and month 1/	Meat and bone meal, Central US			Distillers dried grains, Central Illinois, IL			Wheat middlings, Kansas City, MO			Alfalfa hay, weighted-average farm price 2/			
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	
Oct	237.50	228.00	267.50	116.25	117.30	137.50	79.43	70.36	80.00	135.00	153.00	178.00	
Nov	229.00	219.38	257.50	111.70	123.13	137.50	85.53	86.85	105.00	130.00	150.00		
Dec	211.67	221.67		104.84	143.75		101.62	107.88		127.00	149.00		
Jan	255.60	220.00		96.30	155.50		98.25	123.68		126.00	153.00		
Feb	285.00	225.84		98.88	158.88		84.66	114.61		127.00	155.00		
Mar	284.38	275.00		98.25	164.13		80.76	99.69		134.00	165.00		
Apr	266.25	316.25		99.25	174.38		58.03	100.22		150.00	183.00		
May	245.50	293.00		100.50	174.90		48.41	98.90		156.00	189.00		
Jun	248.13	288.75		105.25	158.50		60.39	89.50		154.00	181.00		
Jul	276.25	283.75		110.63	139.30		67.10	64.50		153.00	179.00		
Aug	318.50	265.63		110.00	144.00		63.15	83.50		147.00	177.00		
Sep	301.88	266.25		111.63	142.50		67.48	84.00		149.00	180.00		
Mkt yr	263.31	258.63		105.29	149.69		74.57	93.64		136.00	154.00		

1/ October 1-September 30 except for hay. Simple average of monthly prices for the marketing year except for hay.

2/ May 1-April 30 marketing year. U.S. season-average price based on monthly price received by farmers weighted by monthly marketings.

Source: USDA, Agricultural Marketing Service, <http://marketnews.usda.gov/portal/lg>, and USDA, National Agricultural Statistics Service, [http://www.nass.usda.gov/Data\\_and\\_Statistics/Quick\\_Stats/index.asp](http://www.nass.usda.gov/Data_and_Statistics/Quick_Stats/index.asp).

Table 5--Corn: Food, seed, and industrial use (million bushels), 12/13/2018

Mkt year and qtr 1/		High-fructose corn syrup (HFCS)	Glucose and dextrose	Starch	Alcohol for beverages and fuel	Alcohol for manufacturing	Cereals and other products	Seed	Total food, seed, and industrial use
2016/17	Q1 Sep-Nov	113.13	88.81	58.20	1,343.08	35.78	49.92	0.00	1,688.92
	Q2 Dec-Feb	106.71	88.53	56.36	1,371.21	36.35	52.33	0.00	1,711.49
	Q3 Mar-May	120.23	96.89	59.70	1,346.10	36.72	54.45	27.25	1,741.34
	Q4 Jun-Aug	126.90	97.13	61.09	1,371.56	37.15	47.60	2.05	1,743.49
	MY Sep-Aug	466.98	371.35	235.35	5,431.95	146.00	204.30	29.30	6,885.23
2017/18	Q1 Sep-Nov	112.55	93.67	59.72	1,391.29	36.46	50.38	0.00	1,744.06
	Q2 Dec-Feb	105.21	87.91	56.87	1,397.46	38.23	52.82	0.00	1,738.50
	Q3 Mar-May	117.97	94.42	58.56	1,388.64	38.50	55.27	28.10	1,781.46
	Q4 Jun-Aug	124.13	95.51	60.88	1,427.43	35.83	48.23	1.50	1,793.50
	MY Sep-Aug	459.86	371.50	236.03	5,604.83	149.00	206.70	29.60	7,057.52
2018/19	MY Sep-Aug	460.00	390.00	240.00	5,600.00	150.00	209.10	30.90	7,080.00

1/ September-August. Latest data may be preliminary or projected.

Source: Calculated by USDA, Economic Research Service.

Date run: 12/12/2018

Table 6--Wholesale corn milling product and byproduct prices, 12/13/2018

Mkt year and month 1/	Corn meal, yellow, Chicago, IL (dollars per cwt)		Corn meal, yellow, New York, NY (dollars per cwt)		Corn starch, Midwest 3/ (dollars per cwt)		Dextrose, Midwest (cents per pound)		High-fructose corn syrup (42%), Midwest (cents per pound)
	2017/18	2018/19	2017/18	2018/19	2017/18	2018/19	2017/18	2018/19	2017/18
	Sep	16.01	14.97	17.68	16.64	14.41	14.35	39.00	39.25
Oct	15.94	15.24	17.61	16.91	13.87	13.69	39.00	39.25	28.25
Nov	15.78	15.09	17.45	16.76	13.90	14.14	39.00	39.25	28.25
Dec	15.69		17.35		13.75		39.00		28.25
Jan	15.75		17.42		13.81		39.25		28.25
Feb	16.09		17.76		14.08		39.25		
Mar	16.13		17.80		14.53		39.25		
Apr	16.23		17.90		14.65		39.25		
May	16.41		18.08		14.44		39.25		
Jun	15.64		17.31		14.77		39.25		
Jul	15.28		16.95		14.20		39.25		
Aug	15.35		17.02		13.78		39.25		
Mkt year 2/	15.86		17.53		14.18		39.17		

1/ September-August. Latest month is preliminary.

2/ Simple average of monthly prices for the marketing year.

3/ Bulk-industrial, unmodified.

Source: Milling and Baking News, except for corn starch which is from private industry.

Date run: 12/12/2018

Table 7--U.S. feed grain imports by selected sources (1,000 metric tons) 1/, 12/13/2018

Import and country/region	----- 2016/17 -----		----- 2017/18 -----		2018/19	
	Mkt year	Jun-Oct	Mkt year	Jun-Oct	Jun-Oct	
Oats	Canada	1,507	666	1,483	651	644
	Sweden	27		41	41	27
	Finland	21	10	16	10	18
	All other countries	0	0	0	0	0
	Total 2/	1,556	677	1,540	703	688
Malting barley	Canada	102	26	87	36	17
	All other countries	17	17	1	0	0
	Total 2/	119	43	88	36	17
Other barley 3/	Canada	89	31	109	44	27
	All other countries	2	1	1	0	0
	Total 2/	90	32	110	44	27

1/ Grain only. Market year (June-May) and market year to date.

2/ Totals may not add due to rounding.

3/ Grain for purposes other than malting, such as feed and seed use.

Source: U.S. Department of Commerce, Bureau of the Census, Foreign Trade Statistics.

Date run: 12/12/2018

Table 8--U.S. feed grain exports by selected destinations (1,000 metric tons) 1/, 12/13/2018

Export and country/region		----- 2016/17 -----		----- 2017/18 -----		2018/19
		Mkt year	Sep-Oct	Mkt year	Sep-Oct	Sep-Oct
Corn	Mexico	13,932	2,203	15,724	2,679	3,239
	Japan	13,557	1,980	13,183	1,023	2,228
	South Korea	5,601	1,374	5,736	147	935
	Colombia	4,733	807	5,083	818	895
	Peru	2,989	474	3,238	586	565
	China (Taiwan)	2,962	368	2,464	78	559
	Saudi Arabia	2,163	274	1,495	0.231	83
	Guatemala	993	165	867	74	238
	Morocco	871	227	748		102
	European Union-27	843	124	1,904	22	0.484
	Costa Rica	819	108	853	136	173
	Dominican Republic	807	120	639	10	154
	China (Mainland)	807	2	306	7	6
	Canada	704	187	1,663	235	404
	Sub-Saharan Africa	605	83	137	0.245	14
	El Salvador	593	71	457	39	74
	Chile	543	247	15	0.257	7
	Honduras	506	87	621	49	92
	Panama	504	104	502	104	89
	Venezuela	419	100	435	75	150
	Indonesia	351	50	147	0.867	4
	Cuba	337	79	117		
	Nicaragua	329	50	280	30	52
	Malaysia	327	20	68	3	10
	Egypt	323	121	1,332		530
	All other countries	1,652	437	3,921	106	362
Total 2/	58,270	9,861	61,935	6,225	10,965	
Sorghum	China (Mainland)	4,740	439	4,210	462	
	Mexico	585	92	93	22	45
	Sub-Saharan Africa	467	58	363	4	60
	Japan	224	22	357	28	17
	All other countries	25	3	188	2	62
	Total 2/	6,041	615	5,211	518	183
		----- 2016/17 -----		----- 2017/18 -----		2018/19
		Mkt year	Jun-Oct	Mkt year	Jun-Oct	Jun-Oct
Barley	Canada	63	15	69	37	21
	Japan	23	5	31	14	18
	China (Taiwan)	4	2	5	2	3
	Mexico	2	0.783	0.542		0.244
	All other countries	3	1	6	3	3
	Total 2/	95	24	111	56	45

1/ Grain only. Market year (September-August for corn and sorghum, June-May for barley) and market year to date.

2/ Totals may not add due to rounding.

Source: U.S. Department of Commerce, Bureau of the Census, Foreign Trade Statistics.

Date run: 12/12/2018