

United States

Supply and Disposition



Barley, Corn, Feedgrain, Oats, Soybean and Wheat

Alberta ■

April, 2020

Alberta Agriculture and Forestry, Government of Alberta
April, 2020
United States Supply and Disposition

Provincial Crop Market Analyst
Competitiveness and Market Analysis Section
Alberta Agriculture and Forestry
#300, 7000-113 Street, Edmonton, AB, T6H 5T6
780-422-4053

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U.S. Barley Supply And Disposition

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 Proj	2019-20 vs 2018-19	5-year 2014-15 / 2018-19
(Million Acres)								
Acres Planted	3.000	3.600	3.100	2.500	2.500	2.700	8.0	2.940
Acres Harvested	2.500	3.200	2.600	2.000	2.000	2.200	10.0	2.460
Yield (Bushels/Acre)	72.8	68.1	76.9	71.5	77.0	77.3	0.4	73.3
(Million Metric Tonnes)								
Beginning Stocks	1.785	1.720	2.221	2.308	2.047	1.894	-7.4	2.016
Production	3.963	4.746	4.354	3.113	3.353	3.701	10.4	3.906
Imports	0.523	0.414	0.218	0.196	0.131	0.174	33.3	0.296
Total Supply	6.270	6.880	6.793	5.617	5.530	5.770	4.3	6.218
Feed & Residual	0.936	0.958	0.849	0.152	0.327	0.544	66.7	0.644
Food, Seed & Ind.	3.288	3.440	3.527	3.309	3.222	3.179	-1.4	3.357
Exports	0.305	0.239	0.087	0.109	0.109	0.131	20.0	0.170
Total Usage	4.529	4.637	4.463	3.571	3.658	3.854	5.4	4.172
Ending Stocks	1.720	2.221	2.308	2.047	1.894	1.894	0.0	2.038
Stocks/Use %	38.0	47.9	51.7	57.3	51.8	49.2	-5.1	49.3
(\$/Bushel)								
Loan Rate	1.95	1.95	1.95	1.95	1.95	2.50		
Avg Farm Price	5.30	5.52	4.96	4.47	4.62	4.60		

Source: U.S.D.A.

Note: Avg Farm Price of current crop year is mid-point of given range

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U.S. Corn Supply And Disposition

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 Proj	2019-20 vs 2018-19	5-year 2014-15 / 2018-19
(Million Acres)								
Acres Planted	90.600	88.000	94.000	90.200	88.900	89.700	0.9	90.340
Acres Harvested	83.100	80.800	86.700	82.700	81.300	81.500	0.2	82.920
Yield (Bushels/Acre)	171.1	168.3	174.7	176.7	176.4	168.0	-4.8	173.4
(Million Metric Tonnes)								
Beginning Stocks	31.293	43.967	44.120	58.242	54.356	56.414	3.8	46.396
Production	361.087	345.491	384.760	371.069	364.237	347.777	-4.5	365.329
Imports	0.813	1.727	1.448	0.914	0.711	1.143	60.7	1.123
Total Supply	393.193	391.186	430.328	430.226	419.304	405.334	-3.3	412.847
Feed & Residual	134.112	129.896	138.938	134.722	137.922	144.145	4.5	135.118
Food, Seed & Ind.	167.666	168.860	174.879	179.248	172.543	164.211	-4.8	172.639
Exports	47.422	48.285	58.268	61.925	52.451	43.815	-16.5	53.670
Total Usage	349.200	347.041	372.085	375.895	362.916	352.172	-3.0	361.427
Ending Stocks	43.967	44.120	58.242	54.356	56.414	53.137	-5.8	51.420
Stocks/Use %	12.6	12.7	15.7	14.5	15.5	15.1	-2.9	14.2
(\$/Bushel)								
Loan Rate	1.95	1.95	1.95	1.95	1.95	2.20		
Avg Farm Price	3.70	3.61	3.36	3.36	3.61	3.60		
C.Illinois 2Yellow	4.19	3.80	3.62	3.53	3.53	3.57		

Source: U.S.D.A.

Note: Avg Farm Price of current crop year is mid-point of given range

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U.S. Feedgrain Supply And Disposition

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 Proj	2019-20 vs 2018-19	5-year 2014-15 / 2018-19
(Million Acres)								
Acres Planted	103.500	103.200	106.600	100.900	99.900	100.500	0.6	102.820
Acres Harvested	93.100	93.000	96.500	90.500	89.200	89.200	0.0	92.460
Yield (Bushels/Acre)	4.1	3.9	4.2	4.2	4.2	4.0	-4.4	4.1
(Million Metric Tonnes)								
Beginning Stocks	34.300	46.900	48.100	62.100	57.900	60.500	4.5	49.860
Production	377.100	366.700	402.300	384.100	377.700	360.900	-4.4	381.580
Imports	3.200	3.700	3.300	2.700	2.300	2.900	26.1	3.040
Total Supply	414.600	417.300	453.700	448.900	437.900	424.300	-3.1	434.480
Feed & Residual	138.500	135.200	144.600	138.700	143.000	148.600	3.9	140.000
Food, Seed & Ind.	172.500	176.900	182.400	185.200	179.600	170.600	-5.0	179.320
Exports	56.700	57.200	64.500	67.200	54.900	48.700	-11.3	60.100
Total Usage	367.700	369.300	391.500	391.100	377.500	367.900	-2.5	379.420
Ending Stocks	46.900	48.100	62.100	57.900	60.500	56.400	-6.8	55.100
Stocks/Use %	12.8	13.0	15.9	14.8	16.0	15.3	-4.3	14.5

Source: U.S.D.A.
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U.S. Oats Supply And Disposition

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 Proj	2019-20 vs 2018-19	5-year 2014-15 / 2018-19
(Million Acres)								
Acres Planted	2.800	3.100	2.800	2.600	2.700	2.800	3.7	2.800
Acres Harvested	1.000	1.300	1.000	0.800	0.900	0.800	-11.1	1.000
Yield (Bushels/Acre)	70.0	69.2	65.0	62.5	62.2	66.3	6.5	65.8
(Million Metric Tonnes)								
Beginning Stocks	0.363	0.784	0.827	0.726	0.595	0.552	-7.3	0.659
Production	1.016	1.306	0.943	0.726	0.813	0.769	-5.4	0.961
Imports	1.582	1.248	1.306	1.292	1.263	1.335	5.7	1.338
Total Supply	2.961	3.338	3.077	2.743	2.671	2.656	-0.5	2.958
Feed & Residual	1.030	1.364	1.190	0.987	0.958	1.016	6.1	1.106
Food, Seed & Ind.	1.118	1.118	1.103	1.118	1.132	1.132	0.0	1.118
Exports	0.029	0.029	0.044	0.029	0.029	0.029	0.0	0.032
Total Usage	2.177	2.511	2.337	2.134	2.119	2.177	2.7	2.255
Ending Stocks	0.784	0.827	0.726	0.595	0.552	0.479	-13.2	0.697
Stocks/Use %	36.0	32.9	31.1	27.9	26.0	22.0	-15.5	30.8
(\$/Bushel)								
Loan Rate	1.39	1.39	1.39	1.39	1.39	2.00		
Avg Farm Price	3.21	2.12	2.06	2.59	2.66	2.85		

Source: U.S.D.A.
April, 2020

U.S. Soybean Supply And Disposition

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 Proj	2019-20 vs 2018-19	5-year 2014-15 / 2018-19
(Million Acres)								
Acres Planted	83.300	82.700	83.500	90.200	89.200	76.100	-14.7	85.780
Acres Harvested	82.600	81.700	82.700	89.500	87.600	75.000	-14.4	84.820
Yield (Bushels/Acre)	47.5	48.1	51.9	49.3	50.5	47.4	-6.1	49.5
(Million Metric Tonnes)								
Beginning Stocks	2.504	5.199	5.362	8.220	11.922	24.741	107.5	6.641
Production	106.886	106.859	116.930	120.087	120.523	96.843	-19.6	114.257
Imports	0.898	0.653	0.599	0.599	0.381	0.408	7.1	0.626
Total Supply	110.289	112.711	122.891	128.906	132.825	121.992	-8.2	121.524
Domestic Crush	50.980	51.334	51.742	55.934	56.941	57.839	1.6	53.386
Export	50.136	52.858	58.955	58.084	47.578	48.312	1.5	53.522
Feed & Residual	3.974	3.130	4.001	2.967	3.566	2.776	-22.1	3.527
Total Usage	105.090	107.322	114.698	116.984	108.084	108.928	0.8	110.435
Ending Stocks	5.199	5.362	8.220	11.922	24.741	13.065	-47.2	11.089
Stocks/Use %	4.9	5.0	7.2	10.2	22.9	12.0	-47.6	10.0
(\$/Bushel)								
Loan Rate	5.00	5.00	5.00	5.00	5.00	6.20		
Avg Farm Price	10.10	8.95	9.47	9.33	8.48	8.65		
Illinois #1 Yellow	12.55	9.37	9.71	9.46	8.92	8.41		

Source: U.S.D.A.

Note: Avg Farm Price of current crop year is mid-point of given range

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U.S. Wheat Supply And Disposition

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 Proj	2019-20 vs 2018-19	5-year 2014-15 / 2018-19
(Million Acres)								
Acres Planted	56.800	55.000	50.100	46.100	47.800	45.200	-5.4	51.160
Acres Harvested	46.400	47.300	43.800	37.600	39.600	37.200	-6.1	42.940
Yield (Bushels/Acre)	43.7	43.6	52.7	46.3	47.6	51.6	8.4	46.8
(Million Metric Tonnes)								
Beginning Stocks	16.059	20.468	26.565	32.145	29.913	29.396	-1.7	25.030
Production	55.144	56.124	62.847	47.387	51.306	52.259	1.9	54.562
Imports	4.110	3.076	3.212	4.300	3.674	2.858	-22.2	3.674
Total Supply	75.313	79.668	92.624	83.832	84.894	84.513	-0.4	83.266
Food	26.075	26.048	25.830	26.238	25.993	25.993	0.0	26.037
Feed and Seed	5.253	5.879	6.015	2.994	4.056	5.308	30.9	4.839
Exports	23.517	21.176	28.606	24.660	25.476	26.810	5.2	24.687
Total Usage	54.845	53.103	60.452	53.892	55.525	58.111	4.7	55.563
Ending Stocks	20.468	26.565	32.145	29.913	29.396	26.402	-10.2	27.697
Stocks/Use %	37.3	50.0	53.2	55.5	52.9	45.4	-14.2	49.8
(\$/Bushel)								
Loan Rate	2.94	2.94	2.94	2.94	2.94	3.38		
Avg Farm Price	5.99	4.89	3.89	4.72	5.16	4.60		
Chicago #2SRW	5.89	5.08	4.31	4.22	4.88	4.71		
Minn #1DNS(14%ptn)	8.73	7.00	6.06	7.18	7.12	6.78		
Minn #1HAD (Med.)	0.00	0.00	0.00	0.00	0.00	0.00		

Source: U.S.D.A.

Note: Avg Farm Price of current crop year is mid-point of given range
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