

United States

Supply and Disposition



Barley, Corn, Feedgrain, Oats, Soybean and Wheat

Alberta ■

May, 2020

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

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U.S. Barley Supply And Disposition

	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 Proj	2020-21 vs 2019-20	5-year 2015-16 / 2019-20
(Million Acres)								
Acres Planted	3.600	3.100	2.500	2.500	2.700	2.900	7.4	2.880
Acres Harvested	3.200	2.600	2.000	2.000	2.200	2.400	9.1	2.400
Yield (Bushels/Acre)	68.1	76.9	71.5	77.0	77.3	75.8	-1.9	74.2
(Million Metric Tonnes)								
Beginning Stocks	1.720	2.221	2.308	2.047	1.894	2.003	5.7	2.038
Production	4.746	4.354	3.113	3.353	3.701	3.963	7.1	3.854
Imports	0.414	0.218	0.196	0.131	0.174	0.152	-12.5	0.226
Total Supply	6.880	6.793	5.617	5.530	5.770	6.118	6.0	6.118
Feed & Residual	0.958	0.849	0.152	0.327	0.653	0.871	33.3	0.588
Food, Seed & Ind.	3.440	3.527	3.309	3.222	2.961	3.113	5.1	3.292
Exports	0.239	0.087	0.109	0.109	0.131	0.109	-16.7	0.135
Total Usage	4.637	4.463	3.571	3.658	3.745	4.093	9.3	4.015
Ending Stocks	2.221	2.308	2.047	1.894	2.003	2.025	1.1	2.094
Stocks/Use %	47.9	51.7	57.3	51.8	53.5	49.5	-7.5	52.4
(\$/Bushel)								
Loan Rate	1.95	1.95	1.95	1.95	2.50	2.50		
Avg Farm Price	5.52	4.96	4.47	4.62	4.70	4.30		

Source: U.S.D.A.

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

May, 2020

U.S. Corn Supply And Disposition

	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 Proj	2020-21 vs 2019-20	5-year 2015-16 / 2019-20
(Million Acres)								
Acres Planted	88.000	94.000	90.200	88.900	89.700	97.000	8.1	90.160
Acres Harvested	80.800	86.700	82.700	81.300	81.400	89.600	10.1	82.580
Yield (Bushels/Acre)	168.3	174.7	176.7	176.4	167.9	178.5	6.4	172.8
(Million Metric Tonnes)								
Beginning Stocks	43.967	44.120	58.242	54.356	56.414	53.289	-5.5	51.420
Production	345.491	384.760	371.069	364.237	347.041	406.274	17.1	362.520
Imports	1.727	1.448	0.914	0.711	1.143	0.635	-44.4	1.189
Total Supply	391.186	430.328	430.226	419.304	404.597	460.198	13.7	415.128
Feed & Residual	129.896	138.938	134.722	137.922	144.780	153.670	6.1	137.252
Food, Seed & Ind.	168.860	174.879	179.248	172.543	161.417	167.640	3.9	171.389
Exports	48.285	58.268	61.925	52.451	45.085	54.610	21.1	53.203
Total Usage	347.041	372.085	375.895	362.916	351.283	375.921	7.0	361.844
Ending Stocks	44.120	58.242	54.356	56.414	53.289	84.277	58.2	53.284
Stocks/Use %	12.7	15.7	14.5	15.5	15.2	22.4	47.8	14.7
(\$/Bushel)								
Loan Rate	1.95	1.95	1.95	1.95	2.20	2.20		
Avg Farm Price	3.61	3.36	3.36	3.61	3.60	3.20		
C.Illinois 2Yellow	3.80	3.62	3.53	3.53	3.87	3.61		

Source: U.S.D.A.

Note: Avg Farm Price of current crop year is mid-point of given range
May, 2020

U.S. Feedgrain Supply And Disposition

	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 Proj	2020-21 vs 2019-20	5-year 2015-16 / 2019-20
(Million Acres)								
Acres Planted	103.200	106.600	100.900	99.900	100.500	108.700	8.2	102.220
Acres Harvested	93.000	96.500	90.500	89.200	89.100	98.300	10.3	91.660
Yield (Bushels/Acre)	3.9	4.2	4.2	4.2	4.0	4.3	5.7	4.1
(Million Metric Tonnes)								
Beginning Stocks	46.900	48.100	62.100	57.900	60.500	56.600	-6.4	55.100
Production	366.700	402.300	384.100	377.700	360.200	420.200	16.7	378.200
Imports	3.700	3.300	2.700	2.300	2.900	2.400	-17.2	2.980
Total Supply	417.300	453.700	448.900	437.900	423.600	479.200	13.1	436.280
Feed & Residual	135.200	144.600	138.700	143.000	149.200	158.100	6.0	142.140
Food, Seed & Ind.	176.900	182.400	185.200	179.600	167.300	173.200	3.5	178.280
Exports	57.200	64.500	67.200	54.900	50.300	60.300	19.9	58.820
Total Usage	369.300	391.500	391.100	377.500	366.800	391.600	6.8	379.240
Ending Stocks	48.100	62.100	57.900	60.500	56.600	87.700	54.9	57.040
Stocks/Use %	13.0	15.9	14.8	16.0	15.4	22.4	45.1	15.0

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

U.S. Oats Supply And Disposition

	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 Proj	2020-21 vs 2019-20	5-year 2015-16 / 2019-20
(Million Acres)								
Acres Planted	3.100	2.800	2.600	2.700	2.800	3.000	7.1	2.800
Acres Harvested	1.300	1.000	0.800	0.900	0.800	1.100	37.5	0.960
Yield (Bushels/Acre)	69.2	65.0	62.5	62.2	66.3	66.4	0.2	65.0
(Million Metric Tonnes)								
Beginning Stocks	0.784	0.827	0.726	0.595	0.552	0.421	-23.7	0.697
Production	1.306	0.943	0.726	0.813	0.769	1.060	37.7	0.911
Imports	1.248	1.306	1.292	1.263	1.321	1.393	5.5	1.286
Total Supply	3.338	3.077	2.743	2.671	2.642	2.874	8.8	2.894
Feed & Residual	1.364	1.190	0.987	0.958	1.016	1.089	7.1	1.103
Food, Seed & Ind.	1.118	1.103	1.118	1.132	1.176	1.147	-2.5	1.129
Exports	0.029	0.044	0.029	0.029	0.029	0.029	0.0	0.032
Total Usage	2.511	2.337	2.134	2.119	2.221	2.264	2.0	2.264
Ending Stocks	0.827	0.726	0.595	0.552	0.421	0.610	44.8	0.624
Stocks/Use %	32.9	31.1	27.9	26.0	19.0	26.9	42.0	27.4
(\$/Bushel)								
Loan Rate	1.39	1.39	1.39	1.39	2.00	2.00		
Avg Farm Price	2.12	2.06	2.59	2.66	2.85	2.50		

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

U.S. Soybean Supply And Disposition

	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 Proj	2020-21 vs 2019-20	5-year 2015-16 / 2019-20
(Million Acres)								
Acres Planted	82.700	83.500	90.200	89.200	76.100	83.500	9.7	84.340
Acres Harvested	81.700	82.700	89.500	87.600	75.000	82.800	10.4	83.300
Yield (Bushels/Acre)	48.1	51.9	49.3	50.5	47.4	49.8	5.0	49.5
(Million Metric Tonnes)								
Beginning Stocks	5.199	5.362	8.220	11.922	24.741	15.787	-36.2	11.089
Production	106.859	116.930	120.087	120.523	96.815	112.275	16.0	112.243
Imports	0.653	0.599	0.599	0.381	0.408	0.408	0.0	0.528
Total Supply	112.711	122.891	128.906	132.825	121.965	128.470	5.3	123.860
Domestic Crush	51.334	51.742	55.934	56.941	57.839	57.975	0.2	54.758
Export	52.858	58.955	58.084	47.578	45.591	55.797	22.4	52.613
Feed & Residual	3.130	4.001	2.967	3.566	2.749	3.674	33.7	3.283
Total Usage	107.322	114.698	116.984	108.084	106.179	117.447	10.6	110.653
Ending Stocks	5.362	8.220	11.922	24.741	15.787	11.023	-30.2	13.206
Stocks/Use %	5.0	7.2	10.2	22.9	14.9	9.4	-36.9	12.0
(\$/Bushel)								
Loan Rate	5.00	5.00	5.00	5.00	6.20	6.20		
Avg Farm Price	8.95	9.47	9.33	8.48	8.50	8.20		
Illinois #1 Yellow	9.37	9.71	9.46	8.92	8.54	8.64		

Source: U.S.D.A.

Note: Avg Farm Price of current crop year is mid-point of given range
May, 2020

U.S. Wheat Supply And Disposition

	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 Proj	2020-21 vs 2019-20	5-year 2015-16 / 2019-20
(Million Acres)								
Acres Planted	55.000	50.100	46.100	47.800	45.200	44.700	-1.1	48.840
Acres Harvested	47.300	43.800	37.600	39.600	37.200	37.700	1.3	41.100
Yield (Bushels/Acre)	43.6	52.7	46.3	47.6	51.6	49.5	-4.1	48.4
(Million Metric Tonnes)								
Beginning Stocks	20.468	26.565	32.145	29.913	29.396	26.619	-9.4	27.697
Production	56.124	62.847	47.387	51.306	52.259	50.789	-2.8	53.985
Imports	3.076	3.212	4.300	3.674	2.858	3.811	33.3	3.424
Total Supply	79.668	92.624	83.832	84.894	84.513	81.219	-3.9	85.106
Food	26.048	25.830	26.238	25.993	26.184	26.238	0.2	26.059
Feed and Seed	5.879	6.015	2.994	4.056	5.308	4.382	-17.4	4.850
Exports	21.176	28.606	24.660	25.476	26.402	25.857	-2.1	25.264
Total Usage	53.103	60.452	53.892	55.525	57.893	56.478	-2.4	56.173
Ending Stocks	26.565	32.145	29.913	29.396	26.619	24.741	-7.1	28.928
Stocks/Use %	50.0	53.2	55.5	52.9	46.0	43.8	-4.7	51.5
(\$/Bushel)								
Loan Rate	2.94	2.94	2.94	2.94	3.38	3.38		
Avg Farm Price	4.89	3.89	4.72	5.16	4.60	4.60		
Chicago #2SRW	5.08	4.31	4.22	4.88	4.93	5.62		
Minn #1DNS(14%ptn)	7.00	6.06	7.19	7.12	6.57	6.48		
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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