

United States

# Supply and Disposition



Barley, Corn, Feedgrain, Oats, Soybean and Wheat

*Alberta* ■

October 2020

Alberta Agriculture and Forestry, Government of Alberta  
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Supply and Disposition Canada

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# 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	83.100	9.2	84.340
Acres Harvested	81.700	82.700	89.500	87.600	74.900	82.300	9.9	83.280
Yield (Bushels/Acre)	48.1	51.9	49.3	50.5	47.4	51.9	9.4	49.5
(Million Metric Tonnes)								
<b>Beginning Stocks</b>	<b>5.199</b>	<b>5.362</b>	<b>8.220</b>	<b>11.922</b>	<b>24.741</b>	<b>14.235</b>	<b>-42.5</b>	<b>11.089</b>
Production	106.859	116.930	120.087	120.523	96.679	116.168	20.2	112.216
Imports	0.653	0.599	0.599	0.381	0.408	0.408	0.0	0.528
<b>Total Supply</b>	<b>112.711</b>	<b>122.891</b>	<b>128.906</b>	<b>132.825</b>	<b>121.829</b>	<b>130.811</b>	<b>7.4</b>	<b>123.832</b>
Domestic Crush	51.334	51.742	55.934	56.941	58.928	59.336	0.7	54.976
Export	52.858	58.955	58.084	47.686	45.618	59.880	31.3	52.640
Feed & Residual	3.130	4.001	2.967	3.457	3.048	3.702	21.4	3.321
<b>Total Usage</b>	<b>107.322</b>	<b>114.698</b>	<b>116.984</b>	<b>108.084</b>	<b>107.594</b>	<b>122.918</b>	<b>14.2</b>	<b>110.936</b>
<b>Ending Stocks</b>	<b>5.362</b>	<b>8.220</b>	<b>11.922</b>	<b>24.741</b>	<b>14.235</b>	<b>7.893</b>	<b>-44.6</b>	<b>12.896</b>
Stocks/Use %	5.0	7.2	10.2	22.9	13.2	6.4	-51.5	11.7
(\$/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	8.57	9.80		
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  
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# 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	91.000	1.4	90.160
Acres Harvested	80.800	86.700	82.700	81.300	81.300	82.500	1.5	82.560
Yield (Bushels/Acre)	168.3	174.7	176.7	176.4	167.5	178.4	6.5	172.7
(Million Metric Tonnes)								
<b>Beginning Stocks</b>	<b>43.967</b>	<b>44.120</b>	<b>58.242</b>	<b>54.356</b>	<b>56.414</b>	<b>50.673</b>	<b>-10.2</b>	<b>51.420</b>
Production	345.491	384.760	371.069	364.237	345.949	373.940	8.1	362.301
Imports	1.727	1.448	0.914	0.711	1.067	0.635	-40.5	1.173
<b>Total Supply</b>	<b>391.186</b>	<b>430.328</b>	<b>430.226</b>	<b>419.304</b>	<b>403.429</b>	<b>425.248</b>	<b>5.4</b>	<b>414.895</b>
Feed & Residual	129.896	138.938	134.722	137.897	148.006	146.685	-0.9	137.892
Food, Seed & Ind.	168.860	174.879	179.248	172.543	159.563	164.465	3.1	171.019
Exports	48.285	58.268	61.925	52.477	45.161	59.055	30.8	53.223
<b>Total Usage</b>	<b>347.041</b>	<b>372.085</b>	<b>375.895</b>	<b>362.916</b>	<b>352.731</b>	<b>370.206</b>	<b>5.0</b>	<b>362.134</b>
<b>Ending Stocks</b>	<b>44.120</b>	<b>58.242</b>	<b>54.356</b>	<b>56.414</b>	<b>50.673</b>	<b>55.042</b>	<b>8.6</b>	<b>52.761</b>
Stocks/Use %	12.7	15.7	14.5	15.5	14.4	14.9	3.5	14.5
(\$/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	3.56	3.60		
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  
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# 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	100.600	102.400	1.8	102.240
Acres Harvested	93.000	96.500	90.500	89.200	89.100	90.700	1.8	91.660
Yield (Bushels/Acre)	3.9	4.2	4.2	4.2	4.0	4.3	6.1	4.1
(Million Metric Tonnes)								
<b>Beginning Stocks</b>	<b>46.900</b>	<b>48.100</b>	<b>62.100</b>	<b>57.900</b>	<b>60.500</b>	<b>53.700</b>	<b>-11.2</b>	<b>55.100</b>
Production	366.700	402.300	384.100	377.700	359.200	387.900	8.0	378.000
Imports	3.700	3.300	2.700	2.300	2.800	2.400	-14.3	2.960
<b>Total Supply</b>	<b>417.300</b>	<b>453.700</b>	<b>448.900</b>	<b>437.900</b>	<b>422.500</b>	<b>444.000</b>	<b>5.1</b>	<b>436.060</b>
Feed & Residual	135.200	144.600	138.700	142.900	152.600	150.400	-1.4	142.800
Food, Seed & Ind.	176.900	182.400	185.200	179.600	165.600	169.700	2.5	177.940
Exports	57.200	64.500	67.200	55.000	50.500	65.800	30.3	58.880
<b>Total Usage</b>	<b>369.300</b>	<b>391.500</b>	<b>391.100</b>	<b>377.500</b>	<b>368.700</b>	<b>385.900</b>	<b>4.7</b>	<b>379.620</b>
<b>Ending Stocks</b>	<b>48.100</b>	<b>62.100</b>	<b>57.900</b>	<b>60.500</b>	<b>53.700</b>	<b>58.100</b>	<b>8.2</b>	<b>56.460</b>
Stocks/Use %	13.0	15.9	14.8	16.0	14.6	15.1	3.4	14.9

Source: U.S.D.A.  
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# 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	1.000	25.0	0.960
Yield (Bushels/Acre)	69.2	65.0	62.5	62.2	66.3	65.0	-1.9	65.0
(Million Metric Tonnes)								
<b>Beginning Stocks</b>	<b>0.784</b>	<b>0.827</b>	<b>0.726</b>	<b>0.595</b>	<b>0.552</b>	<b>0.537</b>	<b>-2.6</b>	<b>0.697</b>
Production	1.306	0.943	0.726	0.813	0.769	0.943	22.6	0.911
Imports	1.248	1.306	1.292	1.248	1.335	1.364	2.2	1.286
<b>Total Supply</b>	<b>3.338</b>	<b>3.077</b>	<b>2.743</b>	<b>2.656</b>	<b>2.656</b>	<b>2.845</b>	<b>7.1</b>	<b>2.894</b>
Feed & Residual	1.364	1.190	0.987	0.958	0.914	1.089	19.0	1.083
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
<b>Total Usage</b>	<b>2.511</b>	<b>2.337</b>	<b>2.134</b>	<b>2.119</b>	<b>2.119</b>	<b>2.264</b>	<b>6.8</b>	<b>2.244</b>
<b>Ending Stocks</b>	<b>0.827</b>	<b>0.726</b>	<b>0.595</b>	<b>0.552</b>	<b>0.537</b>	<b>0.581</b>	<b>8.1</b>	<b>0.647</b>
Stocks/Use %	32.9	31.1	27.9	26.0	25.3	25.6	1.2	28.7
(\$/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	2.82	2.70		

Source: U.S.D.A.  
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# 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	45.500	44.300	-2.6	48.900
Acres Harvested	47.300	43.800	37.600	39.600	37.400	36.700	-1.9	41.140
Yield (Bushels/Acre)	43.6	52.7	46.3	47.6	51.7	49.8	-3.7	48.4
(Million Metric Tonnes)								
<b>Beginning Stocks</b>	<b>20.468</b>	<b>26.565</b>	<b>32.145</b>	<b>29.913</b>	<b>29.396</b>	<b>27.980</b>	<b>-4.8</b>	<b>27.697</b>
Production	56.124	62.847	47.387	51.306	52.586	49.701	-5.5	54.050
Imports	3.076	3.212	4.300	3.674	2.858	3.402	19.0	3.424
<b>Total Supply</b>	<b>79.668</b>	<b>92.624</b>	<b>83.832</b>	<b>84.894</b>	<b>84.839</b>	<b>81.083</b>	<b>-4.4</b>	<b>85.171</b>
Food	26.048	25.830	26.238	25.993	26.184	26.130	-0.2	26.059
Feed and Seed	5.879	6.015	2.994	4.001	4.409	4.382	-0.6	4.660
Exports	21.176	28.606	24.660	25.504	26.266	26.538	1.0	25.242
<b>Total Usage</b>	<b>53.103</b>	<b>60.452</b>	<b>53.892</b>	<b>55.498</b>	<b>56.859</b>	<b>57.050</b>	<b>0.3</b>	<b>55.961</b>
<b>Ending Stocks</b>	<b>26.565</b>	<b>32.145</b>	<b>29.913</b>	<b>29.396</b>	<b>27.980</b>	<b>24.034</b>	<b>-14.1</b>	<b>29.200</b>
Stocks/Use %	50.0	53.2	55.5	53.0	49.2	42.1	-14.4	52.2
(\$/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	4.58	4.70		
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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