



# Minnesota Ag News – Crop Production

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Cooperating with the Minnesota Department of Agriculture

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Minnesota **corn** production is forecast at 1.28 billion bushels, down 6 percent from last year, according to the latest USDA, National Agricultural Statistics Service - *Crop Production* report. Based on conditions as of August 1, yields are expected to average 173.0 bushels per acre, a decrease of 9 bushels per acre from last year. Corn planted acreage is estimated at 7.90 million acres. An estimated 7.40 million of the acres planted will be harvested for grain.

**Soybean** production is forecast at 314 million bushels, down 19 percent from last year. The yield is forecast at 46.0 bushels per acre, 4.5 bushels below 2018. Soybean planted acreage is estimated at 6.90 million acres with 6.82 million acres to be harvested.

**Spring wheat** production is estimated at 91.8 million bushels, a decrease of 1 percent from 2018. Yield is forecast at 62.0 bushels per acre, unchanged from the July forecast but up 3.0 bushels per acre from 2018.

**Oat** production for grain is forecast at 8.36 million bushels, up 35 percent from last year. The yield is forecast at 76.0 bushels per acre, up 1.0 bushel from the July forecast and up 17.0 bushels from 2018.

**Barley** production is forecast at 5.85 million bushels, up 15 percent from 2018. Yield is forecast at 76.0 bushels an acre, unchanged from 2018.

**Sugarbeet** production is estimated at 11.6 million tons, up 10 percent from last year. Yield is forecast at 27.5 tons per acre, 1.8 tons per acre above last year.

Minnesota hay yield for **alfalfa and alfalfa mixtures** is forecast at 2.60 tons per acre, with a total production of 2.21 million tons, an 8 percent increase in production from 2018. The forecast yield for **other hay** is 1.60 tons per acre, with a production of 720 thousand tons.

The forecasts in this report are based on August 1 conditions and do not reflect weather effects since that time. The next crop production forecasts, based on conditions as of September 1, will be released on September 12.

## Area Harvested, Yield, and Production Summary – Minnesota and United States: 2018 and Forecasted August 1, 2019

Crop	Area Harvested		Yield per acre		Production	
	2018	2019	2018	2019	2018	2019
	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
<b>MINNESOTA</b>						
Barley..... bushels	67	77	76.0	76.0	5,092	5,852
Corn..... bushels	7,490	7,400	182.0	173.0	1,363,180	1,280,200
Dry beans <sup>1</sup> .....	168.0	196.0	2,360	2,290	3,964	4,488
Hay, alfalfa..... tons	720	850	2.85	2.60	2,052	2,210
Hay, other..... tons	500	450	2.05	1.60	1,025	720
Oats..... bushels	105	110	59.0	76.0	6,195	8,360
Soybeans..... bushels	7,710	6,820	50.5	46.0	389,355	313,720
Sugarbeets..... tons	408.0	421.0	25.7	27.5	10,486	11,578
Wheat, spring..... bushels	1,570	1,480	59.0	62.0	92,630	91,760
<b>UNITED STATES</b>						
Barley..... bushels	1,978	2,331	77.4	73.9	153,082	172,153
Corn..... bushels	81,740	82,017	176.4	169.5	14,420,101	13,900,651
Dry beans <sup>1</sup> .....	2,016.0	1,280.5	1,860	1,919	37,494	24,572
Hay, alfalfa..... tons	16,608	16,828	3.17	3.29	52,634	55,393
Hay, other..... tons	36,231	35,945	1.96	2.11	70,966	75,672
Oats..... bushels	865	909	64.9	66.4	56,130	60,385
Soybeans..... bushels	88,110	75,866	51.6	48.5	4,543,883	3,680,217
Sugarbeets..... tons	1,095.4	1,116.7	30.3	31.1	33,145	34,751
Wheat, spring..... bushels	12,896	12,125	48.3	49.2	623,232	596,660

<sup>1</sup>Yield in lbs, production in cwt.

## Dry Edible Beans, Area Planted by Commercial Class – Minnesota: 2018 and Forecasted August 1, 2019

Commercial Class	Planted	
	2018	2019
	(1,000 acres)	(1,000 acres)
Navy.....	38.0	38.5
Pinto.....	9.0	11.3
Light red kidney.....	14.5	19.6
Dark red kidney.....	54.7	64.2
Black.....	41.0	53.6

## U.S. Corn Supply and Use <sup>1</sup>

CORN	2017-2018	2018-2019 (Est.)	2019-2020 Projections August
	<i>(million bushels)</i>	<i>(million bushels)</i>	<i>(million bushels)</i>
Beginning stocks	2,293	2,140	2,360
Production	14,609	14,420	13,901
Imports	36	30	50
<b>Supply, total</b>	<b>16,939</b>	<b>16,590</b>	<b>16,311</b>
Feed & residual	5,304	5,275	5,175
Food, seed & industrial	7,057	6,855	6,905
<b>Domestic, total</b>	<b>12,361</b>	<b>12,130</b>	<b>12,080</b>
Exports	2,438	2,100	2,050
<b>Use, total</b>	<b>14,798</b>	<b>14,230</b>	<b>14,130</b>
<b>Ending stocks</b>	<b>2,140</b>	<b>2,360</b>	<b>2,181</b>
Avg. Farm price (\$/bu)	3.36	3.60	3.60

<sup>1</sup> Source: USDA OCE World Agricultural Supply and Demand Estimates Report  
<http://www.usda.gov/oce/commodity/wasde/index.htm>

## U.S. Soybean Supply and Use <sup>1</sup>

SOYBEANS	2017-2018	2018-2019 (Est.)	2019-2020 Projections August
	<i>(million bushels)</i>	<i>(million bushels)</i>	<i>(million bushels)</i>
Beginning stocks	302	438	1,070
Production	4,412	4,544	3,680
Imports	22	17	20
<b>Supply, total</b>	<b>4,735</b>	<b>4,999</b>	<b>4,771</b>
Crushings	2,055	2,065	2,115
Exports	2,134	1,700	1,775
Seed	104	89	96
Residual	5	75	30
<b>Use, total</b>	<b>4,297</b>	<b>3,929</b>	<b>4,016</b>
<b>Ending stocks</b>	<b>438</b>	<b>1,070</b>	<b>755</b>
Avg. Farm price (\$/bu)	9.33	8.50	8.40

<sup>1</sup> Source: USDA OCE World Agricultural Supply and Demand Estimates Report  
<http://www.usda.gov/oce/commodity/wasde/index.htm>

## U.S. Wheat Supply and Use <sup>1</sup>

CORN	2017-2018	2018-2019 (Est.)	2019-2020 Projections August
	<i>(million bushels)</i>	<i>(million bushels)</i>	<i>(million bushels)</i>
Beginning stocks	1,181	1,099	1,072
Production	1,741	1,884	1,980
Imports	158	135	135
<b>Supply, total</b>	<b>3,080</b>	<b>3,118</b>	<b>3,187</b>
Food	964	955	960
Seed	63	60	68
Feed & residual	47	96	170
<b>Domestic, total</b>	<b>1,075</b>	<b>1,110</b>	<b>1,198</b>
Exports	906	936	975
<b>Use, total</b>	<b>1,981</b>	<b>2,046</b>	<b>2,173</b>
<b>Ending stocks</b>	<b>1,099</b>	<b>1,072</b>	<b>1,014</b>
Avg. Farm price (\$/bu)	4.72	5.16	5.00

<sup>1</sup> Source: USDA OCE World Agricultural Supply and Demand Estimates Report  
<http://www.usda.gov/oce/commodity/wasde/index.htm>

## United States Summary

Corn production for grain is forecast at 13.9 billion bushels, down 4 percent from 2018. Based on conditions as of August 1, yields are expected to average 169.5 bushels per harvested acre, down 6.9 bushels from 2018. Area harvested for grain is forecast at 82.0 million acres, down 2 percent from the previous forecast, but up less than 1 percent from 2018. Area planted for all purposes totaled 90.0 million acres, down 2 percent from the previous estimate but up 1 percent from 2018.

Soybean production for beans is forecast at 3.68 billion bushels, down 19 percent from 2018. Based on conditions as of August 1, yields are expected to average 48.5 bushels per harvested acre, down 3.1 bushels from 2018. Area harvested for beans is forecast at 75.9 million acres, down 4 percent from the previous forecast, and down 14 percent from 2018. Area planted for all purposes totaled 76.7 million acres, down 4 percent from the previous estimate, and down 14 percent from 2018.

Other spring wheat production for grain is forecast at 597 million bushels, down 1 percent from the previous forecast and down 4 percent from 2018. Based on August 1 conditions, yields are expected to average 49.2 bushels per harvested acre, up 2.0 bushels from the previous forecast, and up 0.9 bushel from 2018. Area harvested for grain is forecast at 12.1 million acres, unchanged from the previous forecast, but down 6 percent from 2018. Of the total production, 566 million bushels are Hard Red Spring wheat, down 4 percent from 2018.

Oat production is forecast at 60.4 million bushels, down 2 percent from the previous forecast but up 12 percent from 2018 for comparable States. Growers expect to harvest 909,000 acres for grain, unchanged from the previous forecast but up 10 percent from 2018 for comparable States. Based on conditions as of August 1, the United States yield is forecast at 66.4 bushels per acre, down 1.4 bushels from the previous forecast but 1.1 bushels above the 2018 average yield for comparable States.

Barley production is forecast at 172 million bushels, up 1 percent from the previous forecast and up 12 percent from 2018. Based on conditions as of August 1, the average yield for the United States is forecast at 73.9 bushels per acre, up 0.6 bushel from the previous forecast but down 3.5 bushels from 2018. Area harvested for grain, is forecast at 2.33 million acres, unchanged from the previous forecast, but up 18 percent from 2018.