



Wisconsin Ag News – 2020 Crop Production

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

January 12, 2021

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Corn for grain production in Wisconsin during 2020 is estimated at 517 million bushels, according to the USDA, National Agricultural Statistics Service *Crop Production 2020 Summary* report. This estimate is down 3% from the November 1 forecast but up 17% from 2019. Wisconsin's corn for grain yield is estimated at 174 bushels per acre, 10 bushels below the November 1 forecast. Area harvested for grain is estimated at 2.97 million acres, up 70,000 acres from the November 1 forecast and 300,000 acres above 2019. Corn planted for all purposes in 2020 is estimated at 4.00 million acres, the same as the November 1 estimate and up 5% from 2019.

Corn for silage production is estimated at 20.4 million tons, up 12% from 2019. The silage yield estimate of 21.0 tons per acre is 3.5 tons higher than 2019. Producers harvested 970,000 acres of corn for silage, a decrease of 70,000 acres from 2019.

Soybean production is estimated at 100 million bushels in 2020, down 4.47 million bushels from the November 1 forecast but 26% above 2019. Wisconsin soybean growers averaged 51.0 bushels per acre in 2020, down 2.0 bushels from the November 1 forecast but 4.0 bushels above the 2019 yield. The harvested acreage of 1.97 million is down 10,000 acres from November 1 but up 280,000 acres from 2019. Soybean planted acreage, at 2.00 million acres, is up 14% from 2019.

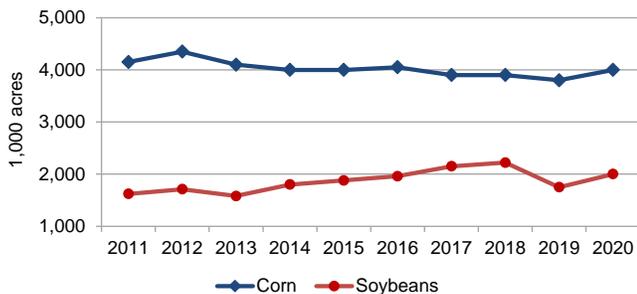
All dry hay production for the state is estimated at 3.48 million tons, up 25% from 2.78 million tons in 2019. Producers averaged 2.54 tons per acre, up from 2.14 tons per acre in 2019. All hay harvested acres are estimated at 1.37 million acres, up 70,000 acres from 2019.

Alfalfa and alfalfa mixtures for dry hay production is estimated at 2.69 million tons, up 27% from 2.11 million tons in 2019. Producers averaged 3.20 tons per acre, up from 2.40 tons per acre in 2019. Harvested acres, at 840,000, were down 40,000 acres from 2019. Wisconsin producers seeded 400,000 acres of new seedings of alfalfa and alfalfa mixtures in 2020, down 80,000 acres from the previous year.

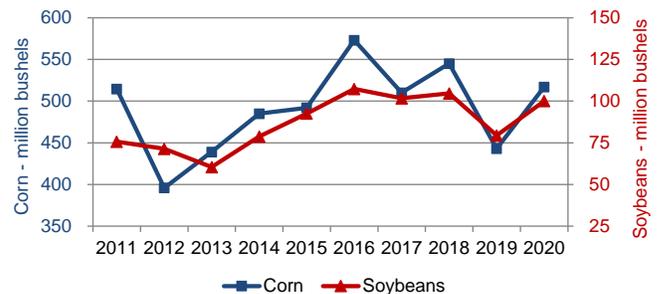
Other dry hay production is estimated at 795,000 tons, 18% above 2019. Producers averaged 1.50 tons per acre, down from 1.60 tons per acre in 2019. Harvested acres of other hay, at 530,000, were up 110,000 acres from the previous year.

Potato production for 2020 is estimated at 27.8 million cwt, down 3% from 2019. Yield is estimated at 400 cwt per acre, down 10 cwt per acre from last year. Planted and harvested acres are estimated at 70,000 acres and 69,500 acres, respectively.

**Corn and Soybean Planted Acreage
Wisconsin: 2011-2020**



**Corn and Soybean Production
Wisconsin: 2011-2020**



Crop Production Summary – Wisconsin and United States: 2019-2020

Crop	Area planted		Area harvested		Yield per acre		Production	
	2019	2020	2019	2020	2019	2020	2019	2020
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
WISCONSIN								
Corn for grain ¹bushels	3,800	4,000	2,670	2,970	166.0	174.0	443,220	516,780
Corn for silage tons	(NA)	(NA)	1,040	970	17.5	21.0	18,200	20,370
Hay, all tons	(NA)	(NA)	1,300	1,370	2.14	2.54	2,784	3,483
Hay, alfalfa..... tons	(NA)	(NA)	880	840	2.40	3.20	2,112	2,688
Hay, other tons	(NA)	(NA)	420	530	1.60	1.50	672	795
Oats.....bushels	265	300	120	131	54.0	63.0	6,480	8,253
Potatoes cwt	71.0	70.0	70.0	69.5	410	400	28,700	27,800
Soybeans.....bushels	1,750	2,000	1,690	1,970	47.0	51.0	79,430	100,470
Wheat, winter.....bushels	195	160	150	125	64.0	69.0	9,600	8,625
UNITED STATES								
Corn for grainbushels	89,745	90,819	81,337	82,467	167.5	172.0	13,619,928	14,182,479
Corn for silage tons	(NA)	(NA)	6,615	6,719	20.2	20.5	133,522	137,729
Hay, all tons	(NA)	(NA)	52,425	52,238	2.46	2.43	128,864	126,812
Hay, alfalfa..... tons	(NA)	(NA)	16,743	16,230	3.28	3.27	54,875	53,067
Hay, other tons	(NA)	(NA)	35,682	36,008	2.07	2.05	73,989	73,745
Oats.....bushels	2,830	2,984	828	1,004	64.3	65.1	53,258	65,355
Potatoes cwt	963.3	921.0	937.3	914.1	453	453	424,419	414,248
Soybeans.....bushels	76,100	83,084	74,939	82,318	47.4	50.2	3,551,908	4,135,477
Wheat, winter.....bushels	31,474	30,415	24,592	23,024	53.6	50.9	1,316,963	1,171,022

(NA) Not available.

¹ Area planted for all purposes.

U.S. Corn Supply and Use ¹

CORN	2018-2019	2019-2020 (Est.)	2020-2021 ² Projections January
	(million bushels)	(million bushels)	(million bushels)
Beginning Stocks	2,140	2,221	1,919
Production	14,340	13,620	14,182
Imports	28	42	25
Supply, total	16,509	15,883	16,127
Feed & Residual	5,429	5,903	5,650
Food, Seed & Industrial	6,793	6,282	6,375
Domestic, total	12,222	12,185	12,025
Exports	2,066	1,778	2,550
Use, total	14,288	13,963	14,575
Ending Stocks	2,221	1,919	1,552
Avg. farm price (\$/bu)	3.61	3.56	4.20

¹ Source: World Agricultural Supply and Demand Estimates Report

² Preliminary

U.S. Soybean Supply and Use ¹

SOYBEANS	2018-2019	2019-2020 (Est.)	2020-2021 ² Projections January
	(million bushels)	(million bushels)	(million bushels)
Beginning Stocks	438	909	525
Production	4,428	3,552	4,135
Imports	14	15	35
Supply, total	4,880	4,476	4,695
Crushings	2,092	2,165	2,200
Exports	1,752	1,682	2,230
Seed	88	96	103
Residual	39	9	22
Use, total	3,971	3,952	4,555
Ending stocks	909	525	140
Avg. farm price (\$/bu)	8.48	8.57	11.15

¹ Source: World Agricultural Supply and Demand Estimates Report

² Preliminary

United States Corn and Soybean Production

Corn for grain production in 2020 was estimated at 14.2 billion bushels, up 4% from the 2019 estimate. The average yield in the United States was estimated at 172.0 bushels per acre, 4.5 bushels above the 2019 yield of 167.5 bushels per acre. Area harvested for grain was estimated at 82.5 million acres, up 1% from the 2019 estimate.

Soybean production in 2020 totaled 4.14 billion bushels, up 16% from 2019. The average yield per acre was estimated at 50.2 bushels, up 2.8 bushels from 2019. Harvested area was up 10% from 2019 to 82.3 million acres.