



WISCONSIN FARM REPORTER

September 16, 2019 - Vol. 19, No. 17

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The Wisconsin Farm Reporter is compiled from data and reports released by the USDA, National Agricultural Statistics Service (NASS). All NASS data and reports are available free at www.nass.usda.gov

Prices Received by Farmers

The July 2019 average price received by farmers for **corn** in Wisconsin was \$3.98 per bushel. This was up 9 cents from June and up 55 cents from the previous July.

The July **soybean** price, at \$8.31 per bushel, was up 9 cents from June but down 99 cents from the previous July.

The July **oat** price was \$3.07 per bushel, 44 cents below the June price but 46 cents above July 2018.

All **hay** prices in Wisconsin averaged \$155.00 per ton in July, down \$58.00 from June but \$40.00 above July 2018. The **alfalfa hay** price averaged \$167.00 per ton in July, down \$52.00 from June but \$40.00 above the previous July. The **other hay** price averaged \$125.00, down \$51.00 from June but up \$31.00 from the July 2018 price.

Prices Received by Farmers

WISCONSIN		July 2018	June 2019	July 2019
<i>(dollars)</i>				
Corn	bu	3.43	3.89	3.98
Hay, all baled	ton	115.00	213.00	155.00
Alfalfa	ton	127.00	219.00	167.00
Other	ton	94.00	176.00	125.00
Oats	bu	2.61	3.51	3.07
Soybeans	bu	9.30	8.22	8.31
UNITED STATES		July 2018	June 2019	July 2019
<i>(dollars)</i>				
Corn	bu	3.47	3.98	4.16
Hay, all baled	ton	161.00	177.00	165.00
Alfalfa	ton	179.00	193.00	183.00
Other	ton	128.00	146.00	136.00
Oats	bu	2.61	3.31	3.08
Soybeans	bu	9.08	8.31	8.37
Calves	cwt	153.00	149.00	144.00
Cattle, all beef	cwt	110.00	114.00	112.00
Cows ¹	cwt	66.80	65.90	67.00
Steers & Heifers	cwt	112.00	115.00	113.00
Hogs, all	cwt	58.60	59.50	56.60
Barrows & Gilts	cwt	59.20	60.00	57.40
Sows	cwt	43.60	47.50	35.60
Eggs (market) ²	doz	0.889	0.457	0.224

July Milk Prices

The Wisconsin all milk price for July 2019 was \$18.80 per hundredweight (cwt). This was 90 cents higher than last month's price and \$3.40 higher than last July's price. This is the highest price received by Wisconsin farmers since November 2017.

The U.S. all milk price for July was \$18.70 per cwt, 10 cents lower than Wisconsin's price but 60 cents higher than last month's U.S. price. All of the 24 major milk producing states had a higher price when compared with June. Minnesota had the largest increase in price, up \$1.00 to \$19.20 per cwt.

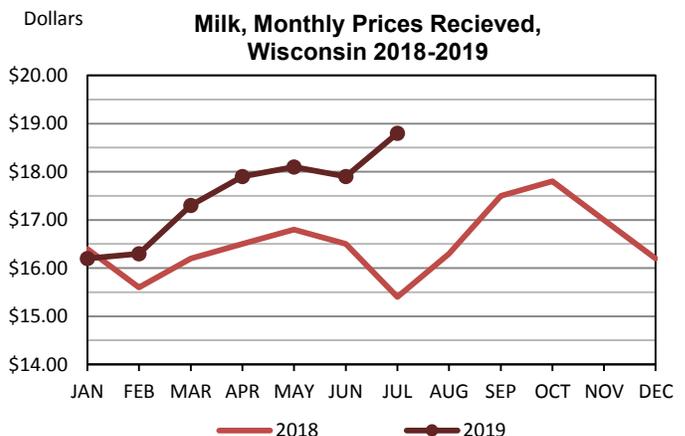
The Chicago Mercantile Exchange* (CME) 40-pound block cheese price closed at \$1.9300 per pound on August 30, while barrels were \$1.7375 per pound. The CME butter price was \$2.1900 per pound.

For the week ending August 24, 2019, the Agricultural Marketing Service* U.S. weekly 40-pound block cheese price averaged \$1.8795 per pound, and 500 pound barrels adjusted to 38 percent moisture averaged \$1.7643 per pound. The U.S. butter price was \$2.3761 per pound.

Milk Prices¹

Selected states	July 2018		June 2019		July 2019	
	Price per cwt. (dollars)	Fat test (percent)	Price per cwt. (dollars)	Fat test (percent)	Price per cwt. (dollars)	Fat test (percent)
Milk for all uses						
CA	15.14	3.78	18.10	3.84	18.60	3.71
ID	14.90	3.80	17.40	3.82	18.20	3.78
IA	15.40	3.77	18.20	3.83	18.70	3.77
MI	14.20	3.68	16.90	3.69	17.30	3.67
MN	15.40	3.80	18.20	3.89	19.20	3.86
NM	14.10	3.56	16.60	3.65	17.20	3.63
NY	16.10	3.70	18.60	3.78	18.80	3.73
PA	16.20	3.65	18.80	3.73	19.10	3.68
TX	16.10	3.91	18.60	4.03	19.10	3.99
WI	15.40	3.71	17.90	3.76	18.80	3.73
US	15.50	3.74	18.10	3.80	18.70	3.75

1. Before deduction for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.



¹ Beef cows and cull dairy cows sold for slaughter. ² Mid-month price. Also referred to as table eggs.

Crop Production

Wisconsin

Wisconsin **corn** production is forecast at 463 million bushels. Based on conditions as of September 1, yields are expected to average 163.0 bushels per acre, a decrease of 2.0 bushels per acre from the August 1 forecast and down 9.0 bushels per acre from last year. Corn planted acreage is estimated at 3.85 million acres. An estimated 2.84 million acres will be harvested for grain.

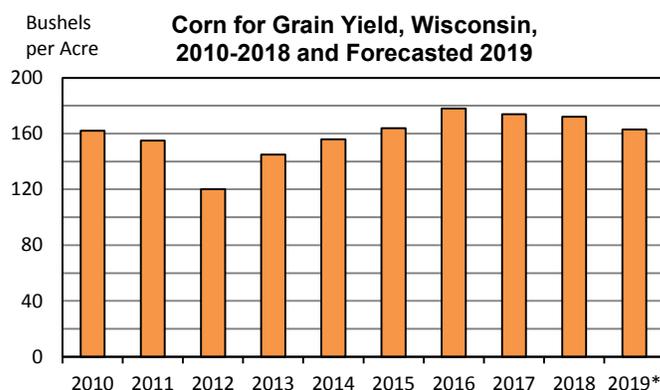
Soybean production is forecast at 83.7 million bushels. The yield is forecast at 47.0 bushels per acre, unchanged from the August 1 forecast and 2.0 bushels below 2018. Soybean planted acreage is estimated at 1.80 million acres with 1.78 million acres to be harvested.

The forecasts in this report are based on September 1 conditions and do not reflect weather effects since that time. The next crop production forecasts, based on conditions as of October 1, will be released on October 10.

United States

Corn production for grain is forecast at 13.8 billion bushels, down 1 percent from the previous forecast and down 4 percent from last year. Based on conditions as of September 1, yields are expected to average 168.2 bushels per harvested acre, down 1.3 bushels from the previous forecast and down 8.2 bushels from 2018. Area harvested for grain is forecast at 82.0 million acres, unchanged from the previous forecast but up less than 1 percent from 2018.

Soybean production for beans is forecast at 3.63 billion bushels, down 1 percent from the previous forecast and down 20 percent from last year. Based on conditions as of September 1, yields are expected to average 47.9 bushels per harvested acre, down 0.6 bushel from the previous forecast and down 3.7 bushels from 2018. Area harvested for beans is forecast at 75.9 million acres, unchanged from the previous forecast but down 14 percent from 2018.



*Forecasted September 1, 2019

U.S. Corn Supply and Use¹

CORN	2017-2018	2018-2019 (Est.)	2019-2020 Projections
	<i>(million bushels)</i>		
Beginning stocks	2,293	2,140	2,445
Production	14,609	14,420	13,799
Imports	36	25	50
Supply, total	16,939	16,585	16,295
Feed & residual	5,304	5,275	5,175
Food, seed & industrial	7,057	6,805	6,880
Domestic, total	12,361	12,080	12,055
Exports	2,438	2,060	2,050
Use, total	14,798	14,140	14,105
Ending stocks	2,140	2,445	2,190
Avg. Farm price (\$/bu)	3.36	3.60	3.60

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

U.S. Soybean Supply and Use¹

SOYBEANS	2017-2018	2018-2019 (Est.)	2019-2020 Projections
	<i>(million bushels)</i>		
Beginning stocks	302	438	1,005
Production	4,412	4,544	3,633
Imports	22	17	20
Supply, total	4,735	4,999	4,658
Crushings	2,055	2,085	2,115
Exports	2,134	1,745	1,775
Seed	104	89	96
Residual	5	75	32
Use, total	4,297	3,994	4,018
Ending stocks	438	1,005	640
Avg. Farm price (\$/bu)	9.33	8.50	8.50

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

Area Harvested, Yield, and Production Summary – Wisconsin and United States: 2018 and Forecasted September 1, 2019

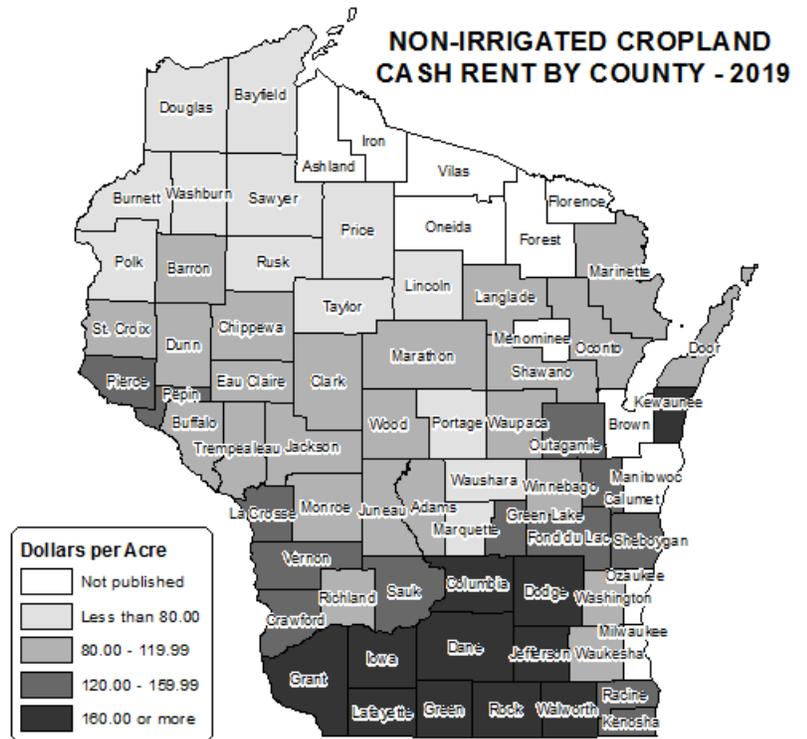
State	Area harvested		Yield per acre		Production	
	2018	2019	2018	2019	2018	2019
	<i>1,000 acres</i>		<i>Bushels per acre</i>		<i>1,000 bushels</i>	
WISCONSIN						
Corn.....	3,170	2,840	172.0	163.0	545,240	462,920
Soybeans.....	2,160	1,780	49.0	47.0	105,840	83,660
UNITED STATES						
Corn.....	81,740	82,017	176.4	168.2	14,420,101	13,799,151
Soybeans.....	88,110	75,866	51.6	47.9	4,543,883	3,632,651

Cash Rent: Value, by Counties, Wisconsin 2017 & 2019

County	Non-Irrigated Cropland		Pasture	
	2017	2019	2017	2019
	<i>Dollars per acre</i>			
Barron	83.50	88.00	22.00	22.00
Bayfield	-	17.50	8.40	-
Burnett	46.00	60.00	15.00	-
Chippewa	117.00	105.00	31.50	31.00
Douglas	-	33.00	5.80	-
Polk	77.00	78.50	13.50	31.50
Rusk	70.00	65.50	11.50	33.00
Sawyer	41.50	50.00	-	8.40
Washburn	51.00	49.50	-	-
Combined counties ¹	26.00	(NA)	11.00	15.00
Northwest	84.50	81.50	19.00	21.00
Ashland	-	-	5.50	-
Clark	105.00	115.00	19.50	19.50
Lincoln	56.00	57.50	-	-
Marathon	95.50	93.00	35.50	26.50
Price	35.00	33.50	-	14.00
Taylor	78.00	76.00	26.50	-
Combined counties ¹	29.50	34.50	19.50	9.60
North Central	90.00	95.50	21.00	16.50
Langlade	79.00	81.00	15.50	-
Marinette	66.50	96.00	-	-
Oconto	119.00	113.00	-	-
Shawano	99.00	107.00	-	23.00
Combined counties ¹	15.50	18.00	13.00	14.50
Northeast	95.50	100.00	13.50	15.50
Buffalo	131.00	114.00	37.50	35.50
Dunn	102.00	102.00	53.50	30.00
Eau Claire	88.50	87.50	-	-
Jackson	108.00	118.00	34.50	42.50
La Crosse	152.00	148.00	30.00	28.50
Monroe	130.00	101.00	25.00	23.50
Pepin	144.00	139.00	-	-
Pierce	152.00	138.00	50.50	44.50
St Croix	98.00	115.00	34.00	31.00
Trempealeau	124.00	111.00	33.00	45.00
Combined counties ¹	(NA)	(NA)	47.50	48.50
West Central	120.00	116.00	36.50	36.50
Adams	77.00	82.00	-	-
Green Lake	133.00	158.00	-	-
Juneau	90.50	89.50	42.50	48.00
Marquette	75.50	79.00	39.50	-
Portage	66.00	62.00	21.00	23.00
Waupaca	79.00	90.50	-	57.00
Waushara	53.00	55.00	-	-
Wood	104.00	90.00	-	-
Combined counties ¹	(NA)	(NA)	33.50	29.00
Central	88.50	91.00	34.00	31.50
Brown	165.00	-	-	-
Calumet	134.00	155.00	62.50	62.50
Door	-	84.00	-	-
Fond Du Lac	173.00	154.00	-	-
Kewaunee	-	174.00	-	-
Manitowoc	158.00	-	78.00	-
Outagamie	124.00	145.00	74.00	-
Sheboygan	108.00	121.00	81.00	-
Winnebago	91.50	90.00	-	-
Combined counties ¹	134.00	161.00	47.00	49.50
East Central	143.00	143.00	56.50	51.50

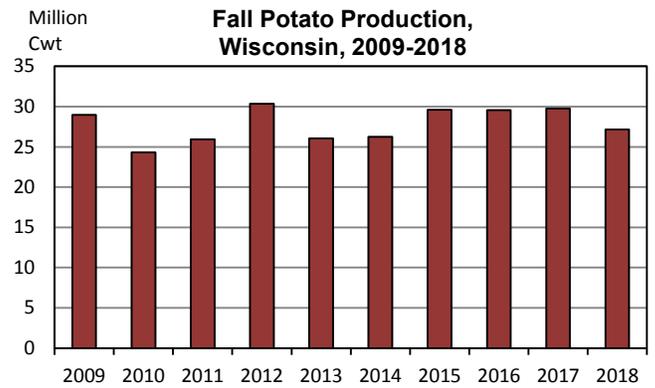
County	Non-Irrigated Cropland		Pasture	
	2017	2019	2017	2019
	<i>Dollars per acre</i>			
Crawford	134.00	125.00	-	34.00
Grant	185.00	204.00	-	-
Iowa	169.00	174.00	41.50	38.50
Lafayette	230.00	215.00	52.50	68.50
Richland	107.00	118.00	26.00	-
Sauk	127.00	140.00	52.50	46.00
Vernon	140.00	142.00	14.00	43.00
Combined counties ¹	(NA)	(NA)	42.00	39.00
Southwest	167.00	175.00	43.50	45.50
Columbia	189.00	195.00	32.50	57.00
Dane	180.00	174.00	45.00	51.00
Dodge	199.00	189.00	33.50	38.00
Green	164.00	201.00	46.00	46.50
Jefferson	148.00	169.00	-	32.00
Rock	161.00	217.00	-	51.00
Combined counties ¹	(NA)	(NA)	49.50	(NA)
South Central	175.00	190.00	41.50	51.50
Kenosha	139.00	153.00	-	-
Ozaukee	-	-	82.00	-
Racine	128.00	128.00	32.50	52.00
Walworth	184.00	185.00	32.50	-
Washington	108.00	112.00	-	-
Waukesha	128.00	118.00	51.50	40.00
Combined counties ¹	95.50	99.00	72.00	51.50
Southeast	135.00	136.00	54.00	49.50
Wisconsin	133.00	137.00	40.00	40.00

(NA) Not applicable. - Data does not meet publication standards but is published in "Combined Counties" or represents zero. ¹Includes counties not published individually.



Potatoes

Wisconsin potato production in 2018 totaled 27.1 million hundredweight, down 9 percent from 2017. The state's potato growers planted 69,000 acres, down 2,000 acres from 2017. Harvested acres in 2018 were reported at 67,000, down 3,000 acres from the previous year. Average yield per acre was down from 425 hundredweight in 2017 to 405 hundredweight in 2018. Price per hundredweight, at \$10.50, was down from the previous year's \$10.90. Total value of production of the Wisconsin potato crop decreased from \$324 million in 2017 to \$285 million in 2018.



Fall Potato Area Planted and Harvested, Yield, and Production - Selected States and United States: 2017-2018

State	Area Planted		Area Harvested		Yield per Acre		Production	
	2017	2018	2017	2018	2017	2018	2017	2018
	<i>(1,000 acres)</i>				<i>(cwt)</i>		<i>(1,000 cwt)</i>	
Colorado	55.9	55.3	55.6	55.0	382	395	21,220	21,722
Idaho	310.0	315.0	310.0	315.0	435	450	134,850	141,750
Michigan	50.0	50.0	49.5	48.0	370	380	18,315	18,240
Minnesota	46.0	44.0	45.5	43.5	405	430	18,428	18,705
Nebraska	19.0	19.5	19.0	19.3	475	480	9,025	9,264
North Dakota	75.0	74.5	74.0	73.0	330	325	24,420	23,725
Washington	165.0	160.0	164.0	160.0	605	630	99,220	100,800
Wisconsin	71.0	69.0	70.0	67.0	425	405	29,750	27,135
United States	919.7	914.7	914.7	906.6	445	457	406,800	414,499

Fall Potato Production, Seed Use, Farm Disposition, Price, and Value - Selected States and United States: 2018 Crop

State	Production	Total used for seed	Farm disposition			Price per cwt	Value of	
			Where grown		Sold		Production ¹	Sales ¹
			Seed, feed, home	Shrink and loss				
	<i>(1,000 cwt)</i>				<i>(dollars)</i>	<i>(1,000 dollars)</i>		
Colorado	21,722	1,350	945	1,616	19,161	9.98	216,786	191,311
Idaho	141,750	7,592	795	8,700	132,255	7.25	1,027,688	958,847
Michigan	18,240	1,400	373	680	17,187	10.50	191,520	180,477
Minnesota	18,705	738	67	1,028	17,610	9.64	180,316	169,730
Nebraska	9,264	566	217	825	8,222	10.90	100,978	89,232
North Dakota	23,725	1,548	150	2,000	21,575	9.53	226,099	205,557
Washington	100,800	4,241	258	5,800	94,742	7.82	788,256	741,224
Wisconsin	27,135	1,680	344	1,136	25,655	10.50	284,918	269,122
United States	414,499	22,200	4,013	24,692	385,794	8.48	3,516,729	3,269,884

¹ May not calculate due to rounding



The Wisconsin Farm Reporter has been made possible through the cooperative efforts of the U.S. Department of Agriculture, National Agricultural Statistics Service and the Wisconsin Department of Agriculture, Trade, and Consumer Protection.

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