

## January 27, 2022 Board Meeting

- **Milk Production**

- In November, WI milk production totaled 2.56 billion pounds. This was up 2 percent from the previous November.
- Milk production in the 24 major states totaled 17.3 billion pounds. This is down 0.1 percent from the previous year.
- As of January 1, 2022, WI had 6,533 milk cow herds. This is down 399 herds from January 2021.

- **November Prices Received**

- Milk price for November was \$20.30 per cwt. This was \$2.50 lower than last November's price. The US price for November was \$20.80.
- The November price for corn was \$5.06 per bushel. This was \$1.49 above last November.
- The November price for soybeans was \$12.10 per bushel. This was \$1.70 above November 2020.
- The November price for alfalfa hay was \$181 per ton down \$15 per ton from last November.

- **December Hog Survey**

- On December 1, there were 370,000 hogs and pigs in Wisconsin. This is the same as last year. The total inventory in the United States was down 4 percent from December 2020.
- Wisconsin's breeding herd accounted for 52,000 head of the total inventory.
- 93,000 sows farrowed during December 2020 – November 2021. The average pigs saved per litter was 11.39 in Wisconsin.

- **Highlights from the 2021 Final Crop Production Report**
  - **Corn for grain** – Total production is estimated at 547 million bushels. This is up 8 percent from 2020. Wisconsin’s corn for grain yield is estimated at 180 bushels per acre, which is a record high. This up 7 bushels per acre from 2020. The average yield in 2021 for the United States is estimated at a record high 177.0 bushels per acre.
  - **Soybeans** – Total production is estimated 114 million bushels, which is a record high. This is up 10 percent from 2020. Wisconsin soybean growers averaged 55 bushels per acre which is up 3 bushels per acre from 2020. The average yield in 2021 for the United States is estimated at 51.4 bushels per acre.
  - **Alfalfa and alfalfa mixtures for dry hay** – 2021 production in Wisconsin is estimated at 2.91 million tons, up 8 percent from 2020. Producers averaged 3.2 tons per acre.
  - **Potatoes** – Production is estimated at 29.1 million cwt, up 1 percent from 2020. Yield is estimated at 425 cwt, up 5 cwt per acre from last year.
- **Chickens & Eggs**
  - Wisconsin egg production during November 2021 was 180 million eggs, down 5 percent from last year.
  - The average number of all layers on hand during November 2021 was 7.26 million, down 8 percent from last year.
- **Storage Capacity**
  - Wisconsin on-farm storage capacity on December 1, 2021 was 380 million bushels which is the same as December 1, 2020.
  - Wisconsin’s 330 off-farm storage facilities have a storage capacity of 405 million bushels, which the same as the previous year.
- **Other noteworthy items:**
  - 2021 county estimates for corn and soybeans will be released on February 24. This data is used in calculating payments farmers will receive in crop insurance.



# Wisconsin Ag News – 2021 Crop Production



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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

January 12, 2022

Media Contact: Greg Bussler

**Corn for grain** production in Wisconsin for 2021 was estimated at 547 million bushels, according to the USDA, National Agricultural Statistics Service - *Crop Production 2021 Summary*. Current year production was up 8 percent from the previous year's 507 million bushels. Wisconsin's corn for grain yield was estimated at 180.0 bushels per acre, which is a record high. Area harvested for grain was estimated at 3.04 million acres, 110,000 acres above 2020. Corn planted for all purposes in 2021 was estimated at 4.00 million acres.

**Corn for silage** production was estimated at 19.1 million tons, down 5 percent from 2020. The silage yield estimate of 21.5 tons per acre was up 0.5 ton per acre from 2020. Producers harvested 890,000 acres of corn for silage, down 7 percent from 2020.

**Soybean** production was estimated at 114 million bushels in 2021, which is a record high. This was up 10 percent from last year's 103 million bushels. The Wisconsin soybean crop yielded 55.0 bushels per acre in 2021. The harvested acreage of 2.07 million was up 80,000 acres from 2020. Soybean planted acreage, at 2.10 million, was up 80,000 acres from 2020.

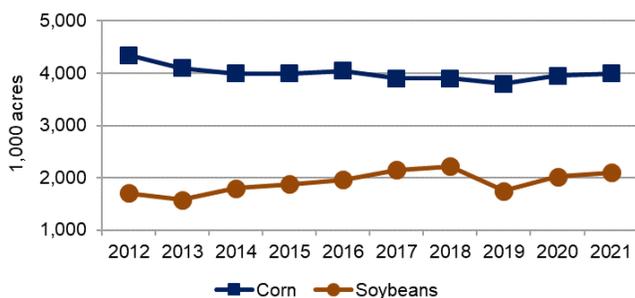
**All hay** production for the state was estimated at 3.52 million tons, up 1 percent from the 3.48 million tons produced in 2020. Producers averaged 2.86 tons per acre, up 0.32 ton per acre from 2020. All hay harvested acres were estimated at 1.23 million acres, down 140,000 acres from 2020.

**Alfalfa and alfalfa mixtures for hay** production was estimated at 2.91 million tons, up 8 percent from 2020. Producers averaged 3.20 tons per acre, unchanged from 2020. Harvested acres were up 70,000 from last year, to 910,000 acres. Wisconsin producers seeded 300,000 acres of alfalfa and alfalfa mixtures in 2021, down 25 percent from 2020.

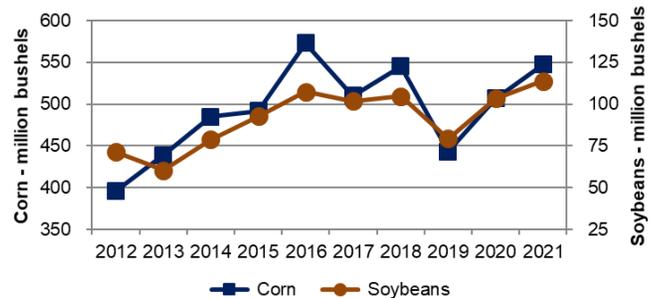
**Other hay** production was estimated at 608,000 tons, down 24 percent from 2020. Producers averaged 1.90 tons per acre, up 0.40 ton from the 2020 yield. Harvested acres of other hay, at 320,000, were down 210,000 acres from 2020.

**Potato** production for 2021 was estimated at 29.1 million cwt, up 1 percent from 2020. Producers averaged 425 cwt per acre, up 1 percent from the 2020 yield. Planted and harvested acres were estimated at 69,000 acres and 68,500 acres, respectively.

**Corn and Soybean Planted Acreage  
Wisconsin: 2012-2021**



**Corn and Soybean Production  
Wisconsin: 2012-2021**



## Crop Production Summary - Wisconsin and United States: 2020-2021

Crop	Area planted		Area harvested		Yield per acre		Production	
	2020	2021	2020	2021	2020	2021	2020	2021
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
<b>WISCONSIN</b>								
Corn for grain <sup>1</sup> .....bushels	3,950	4,000	2,930	3,040	173.0	180.0	506,890	547,200
Corn for silage.....tons	(NA)	(NA)	960	890	21.0	21.5	20,160	19,135
Hay, all.....tons	(NA)	(NA)	1,370	1,230	2.54	2.86	3,483	3,520
Hay, alfalfa.....tons	(NA)	(NA)	840	910	3.20	3.20	2,688	2,912
Hay, other.....tons	(NA)	(NA)	530	320	1.50	1.90	795	608
Oats.....bushels	300	175	131	61	63.0	62.0	8,253	3,782
Potatoes.....cwt	69.0	69.0	68.5	68.5	420	425	28,770	29,113
Soybeans.....bushels	2,020	2,100	1,990	2,070	52.0	55.0	103,480	113,850
Wheat, winter.....bushels	160	290	125	245	69.0	75.0	8,625	18,375
<b>UNITED STATES</b>								
Corn for grain <sup>1</sup> .....bushels	90,652	93,357	82,313	85,388	171.4	177.0	14,111,449	15,115,170
Corn for silage.....tons	(NA)	(NA)	6,711	6,481	20.5	20.1	137,675	130,317
Hay, all.....tons	(NA)	(NA)	52,238	50,736	2.43	2.37	126,812	120,196
Hay, alfalfa.....tons	(NA)	(NA)	16,230	15,246	3.27	3.23	53,067	49,245
Hay, other.....tons	(NA)	(NA)	36,008	35,490	2.05	2.00	73,745	70,951
Oats.....bushels	3,009	2,550	1,009	650	65.1	61.3	65,694	39,836
Potatoes.....cwt	918.5	943.0	911.7	935.7	461	438	420,020	409,671
Soybeans.....bushels	83,354	87,195	82,603	86,332	51.0	51.4	4,216,302	4,435,232
Wheat, winter.....bushels	30,450	33,648	23,029	25,464	50.9	50.2	1,171,397	1,277,365

(NA) Not available.

<sup>1</sup> Area planted for all purposes.

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

CORN	2019-2020	2020-2021 (Est.)	2021-2022 Projections January
	(million bushels)	(million bushels)	(million bushels)
Beginning Stocks.....	2,221	1,919	1,235
Production.....	13,620	14,111	15,115
Imports.....	42	24	25
<b>Supply, total.....</b>	<b>15,883</b>	<b>16,055</b>	<b>16,375</b>
Feed & Residual.....	5,900	5,602	5,650
Food, Seed & Industrial..	6,286	6,466	6,760
Ethanol & by-products....	4,857	5,028	5,325
<b>Domestic, total.....</b>	<b>12,186</b>	<b>12,068</b>	<b>12,410</b>
Exports.....	1,777	2,753	2,425
<b>Use, total.....</b>	<b>13,963</b>	<b>14,821</b>	<b>14,835</b>
Ending Stocks.....	1,919	1,235	1,540
Avg. farm price (\$/bu)....	3.56	4.53	5.45

<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	2019-2020	2020-2021 (Est.)	2021-2022 Projections January
	(million bushels)	(million bushels)	(million bushels)
Beginning Stocks.....	909	525	257
Production.....	3,552	4,216	4,435
Imports.....	15	20	15
<b>Supply, total.....</b>	<b>4,476</b>	<b>4,761</b>	<b>4,707</b>
Crushings.....	2,165	2,141	2,190
Exports.....	1,679	2,265	2,050
Seed.....	97	101	102
Residual.....	11	-4	16
<b>Use, total.....</b>	<b>3,952</b>	<b>4,504</b>	<b>4,357</b>
Ending stocks.....	525	257	350
Avg. farm price (\$/bu)....	8.57	10.80	12.60

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

## United States Corn and Soybean Production

**Corn for grain** production in 2021 was estimated at 15.1 billion bushels, up 7 percent from the 2020 estimate. The average yield in the United States was estimated at a record high 177.0 bushels per acre, 5.6 bushels above the 2020 yield of 171.4 bushels per acre. Area harvested for grain was estimated at 85.4 million acres, up 4 percent from the 2020 estimate.

**Soybean** production in 2021 totaled a record 4.44 billion bushels, up 5 percent from 2020. The average yield per acre was estimated at 51.4 bushels, up 0.4 bushel from 2020. Harvested area was up 5 percent from 2020 to 86.3 million acres.



# WISCONSIN FARM REPORTER

December 23, 2021 - Vol. 20, No. 21

*Inside This Issue:*

- Milk Production
- Chickens & Eggs
- Small Grains County Estimates

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](http://www.nass.usda.gov)

## Milk Production

Milk production in Wisconsin during November 2021 totaled 2.56 billion pounds, up 2 percent from the previous . The average number of milk cows during November, at 1.28 million head, was unchanged from last month but up 18,000 from November 2020. Monthly production per cow averaged 2,000 pounds, up 15 pounds from last November.

Milk production in the 24 major States during November totaled 17.3 billion pounds, down 0.1 percent from November 2020. October revised production, at 17.8 billion pounds, was up 0.4 percent from October 2020. The October revision represented an increase of 110 million pounds or 0.6 percent from last month's preliminary production estimate. Production per cow in the 24 major States averaged 1,941 pounds for November, 3 pounds above November 2020. The number of milk cows on farms in the 24 major States was 8.89 million head, 24,000 head less than November 2020, and 8,000 head less than October 2021.

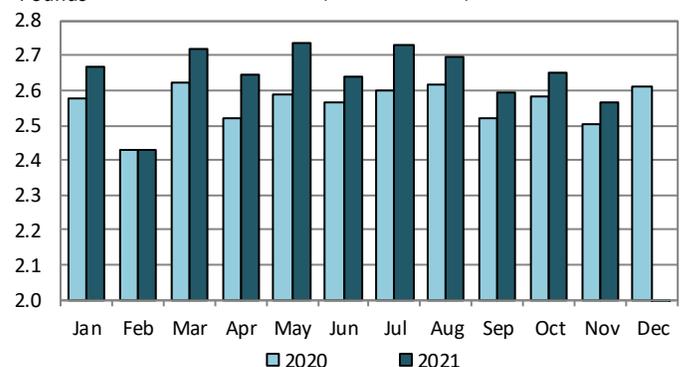
Milk production in the United States during November totaled 18.0 billion pounds, down 0.4 percent from November 2020. Production per cow in the United States averaged 1,922 pounds for November, 3 pounds above November 2020. The number of milk cows on farms in the United States was 9.39 million head, 47,000 head less than November 2020, and 10,000 head less than October 2021.

Milk Cows and Production, Selected States, November 2020 and 2021

State	Milk cows <sup>1</sup>		Rate per cow <sup>2</sup>		Production <sup>2</sup>		Change from 2020
	2020	2021	2020	2021	2020	2021	
	(1,000 head)		(pounds)		(million pounds)		(percent)
Arizona	198	194	1,975	1,955	391	379	-3.1
California	1,720	1,719	1,940	1,960	3,337	3,369	1.0
Colorado	201	200	2,110	2,115	424	423	-0.2
Florida	111	105	1,570	1,600	174	168	-3.4
Georgia	81	82	1,755	1,760	142	144	1.4
Idaho	646	650	2,005	2,000	1,295	1,300	0.4
Illinois	84	82	1,730	1,735	145	142	-2.1
Indiana	191	186	1,875	1,890	358	352	-1.7
Iowa	219	225	2,005	2,005	439	451	2.7
Kansas	172	170	1,960	1,960	337	333	-1.2
Michigan	436	434	2,180	2,170	950	942	-0.8
Minnesota	455	461	1,835	1,845	835	851	1.9
New Mexico	334	295	1,995	1,960	666	578	-13.2
New York	626	628	1,985	1,975	1,243	1,240	-0.2
Ohio	257	250	1,780	1,770	457	443	-3.1
Oregon	125	125	1,670	1,680	209	210	0.5
Pennsylvania	482	472	1,720	1,695	829	800	-3.5
South Dakota	140	162	1,880	1,895	263	307	16.7
Texas	608	625	2,030	2,030	1,234	1,269	2.8
Utah	95	94	1,880	1,865	179	175	-2.2
Vermont	120	120	1,725	1,700	207	204	-1.4
Virginia	74	71	1,630	1,645	121	117	-3.3
Washington	279	262	1,930	1,915	538	502	-6.7
<b>Wisconsin</b>	<b>1,260</b>	<b>1,278</b>	<b>1,985</b>	<b>2,000</b>	<b>2,501</b>	<b>2,556</b>	<b>2.2</b>
24-State							
Total	8,914	8,890	1,938	1,941	17,274	17,255	-0.1

<sup>1</sup>Includes dry cows. Excludes heifers not yet fresh. <sup>2</sup>Excludes milk sucked by calves.

Billion Pounds Milk Production, Wisconsin, 2020-2021



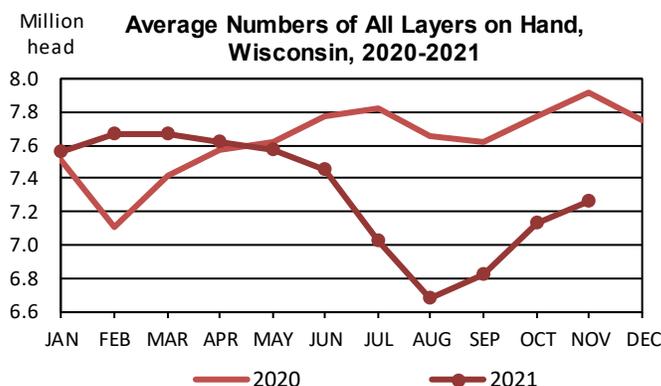
## Chickens & Eggs

Wisconsin egg production during November 2021 was 180 million eggs, down 1 percent from last month and down 5 percent from last year. The average number of **all layers on hand** during November 2021 was 7.26 million, up 2 percent from last month but down 8 percent from the same month last year. **Eggs per 100 layers** for November were 2,476, down 3 percent from last month but up 4 percent from last November.

United States egg production totaled 9.37 billion during November 2021, up slightly from last year. Production included 8.13 billion table eggs, and 1.24 billion hatching eggs, of which 1.17 billion were broiler-type and 73.8 million were egg-type. The average number of layers during November 2021 totaled 392 million, up 1 percent from last year. November egg production per 100 layers was 2,390 eggs, down slightly from November 2020.

Total layers in the United States on December 1, 2021 totaled 393 million, up slightly from last year. The 393 million layers consisted of 328 million layers producing table or market type eggs, 61.9 million layers producing broiler-type hatching eggs, and 2.97 million layers producing egg-type hatching eggs. Rate of lay per day on December 1, 2021, averaged 79.8 eggs per 100 layers, down slightly from December 1, 2020.

Egg-type chicks hatched during November 2021 totaled 45.8 million, down 5 percent from November 2020. Eggs in incubators totaled 48.4 million on December 1, 2021, down 9 percent from a year ago. Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 204 thousand during November 2021, up 21 percent from November 2020.



**Layers on Hand and Eggs Produced – States and United States: During November 2020 and 2021<sup>1</sup>**

State	Table egg layers in flocks 30,000 & above		All layers on hand		Eggs per 100 layers		Total egg production		Table egg production	
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
	<i>(1,000 layers)</i>				<i>(eggs)</i>		<i>(million eggs)</i>			
Alabama	1,442	1,430	10,390	10,604	1,917	1,912	199.2	202.8	38.1	38.1
Arkansas	(D)	(D)	16,377	16,396	2,020	2,180	330.8	357.5	(D)	(D)
California	13,258	13,336	13,956	13,961	2,382	2,324	332.5	324.5	(D)	(D)
Colorado	4,919	4,426	5,427	4,934	2,504	2,438	135.9	120.3	(D)	(D)
Georgia	9,873	9,644	20,074	20,139	2,175	2,151	436.6	433.1	245.7	240.1
Illinois	6,622	6,643	7,175	7,205	2,456	2,384	176.2	171.8	172.4	167.9
Indiana	34,031	34,587	35,369	35,859	2,483	2,477	878.1	888.1	861.2	872.8
Iowa	46,124	47,578	47,993	49,432	2,557	2,548	1,227.0	1,259.7	1,207.6	1,240.9
Kentucky	(D)	(D)	5,872	5,411	2,274	2,227	133.5	120.5	(D)	(D)
Maryland	2,371	2,167	2,584	2,373	2,465	2,448	63.7	58.1	62.1	56.6
Michigan	14,476	15,444	14,771	15,739	2,495	2,486	368.6	391.3	(D)	(D)
Minnesota	7,735	7,777	8,238	8,311	2,598	2,418	214.0	201.0	207.4	193.3
Mississippi	(D)	(D)	5,359	5,512	2,081	2,045	111.5	112.7	(D)	(D)
Missouri	7,719	7,166	13,158	12,885	2,482	2,420	326.6	311.8	289.5	274.7
Nebraska	7,283	7,563	7,847	8,211	2,535	2,416	198.9	198.4	189.1	186.6
New York	5,267	5,174	5,833	5,742	2,532	2,503	147.7	143.7	(D)	(D)
North Carolina	7,651	7,429	15,842	15,713	2,182	2,117	345.7	332.6	193.0	179.1
Ohio	33,290	34,890	34,503	36,229	2,516	2,453	868.1	888.6	(D)	(D)
Oklahoma	(D)	(D)	2,543	2,384	1,872	1,992	47.6	47.5	(D)	(D)
Oregon	1,950	1,978	2,121	2,149	2,593	2,611	55.0	56.1	55.0	56.1
Pennsylvania	27,646	27,806	30,129	30,231	2,447	2,577	737.3	779.0	709.6	754.1
South Carolina	2,457	2,390	3,729	3,653	2,143	2,250	79.9	82.2	57.0	59.8
South Dakota	2,575	1,945	2,630	2,000	2,540	2,595	66.8	51.9	66.8	51.9
Texas	(D)	(D)	23,596	23,684	2,352	2,348	554.9	556.2	(D)	(D)
Utah	4,959	6,091	5,011	6,143	2,570	2,491	128.8	153.0	128.8	153.0
Virginia	896	793	2,707	2,537	2,324	2,255	62.9	57.2	32.2	28.7
Washington	6,657	6,543	6,822	6,707	2,394	2,460	163.3	165.0	(D)	(D)
<b>Wisconsin</b>	<b>6,811</b>	<b>6,127</b>	<b>7,922</b>	<b>7,261</b>	<b>2,378</b>	<b>2,476</b>	<b>188.4</b>	<b>179.8</b>	<b>183.5</b>	<b>174.0</b>
Other States <sup>1</sup>	25,409	24,643	31,377	30,733	2,382	2,362	747.5	725.9	675.4	652.6
United States	309,418	310,893	389,355	392,138	2,396	2,390	9,327.0	9,370.3	8,119.4	8,129.2

(D) Withheld to avoid disclosing data for individual operations. <sup>1</sup>Data may not add to totals due to rounding. Data by type of flock not shown for some states to avoid disclosing individual operations, data included in United States totals. <sup>2</sup>Includes data for States not published in this table.

### Oats County Estimates

In 2021, Langlade County was the largest oat-producing county in Wisconsin at 360,000 bushels, according to estimates released by the USDA, National Agricultural Statistics Service. Grant was the second largest producing county with 285,000 bushels, followed by Marathon with 228,000 bushels.

Sheboygan County had the highest yield in the state with 88.8 bushels per acre. Calumet County had the second highest yield at 84.2 and Fond du Lac County had the third highest yield at 79.1 bushels per acre. Vernon County had the greatest increase in yield from 2020, with an increase of 17.4 bushels.

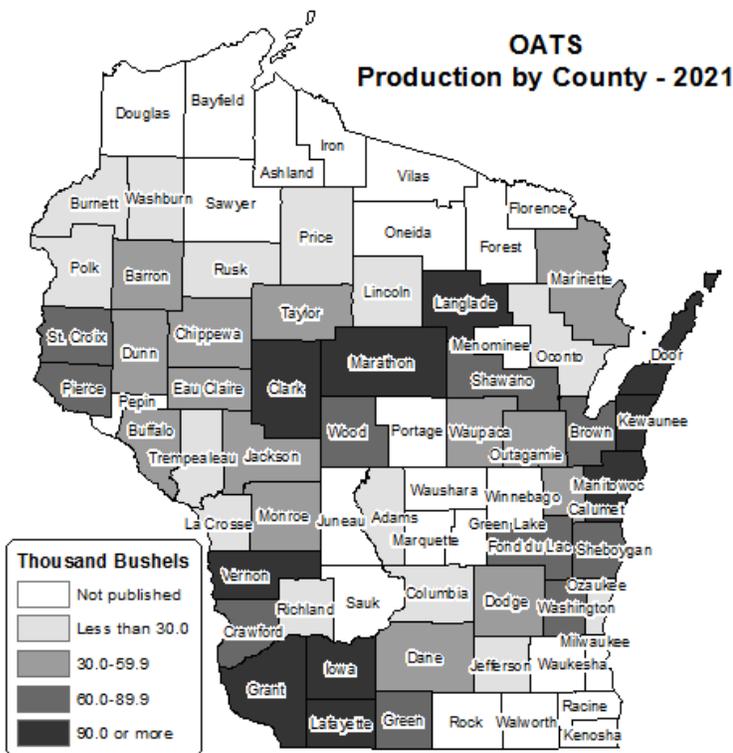
The lowest yielding county was Washburn at 26.8 bushels per acre. Oconto had the second lowest yield at 37.7, and Adams was the third lowest at 43.3 bushels per acre. Oconto had the largest decrease in yield from 2020 at 27.3 bushels.

Yields are derived from production divided by area harvested. Only published estimates were considered in rankings of counties.

### OATS: Acreage, Yield, and Production, By County, Wisconsin, 2021<sup>1</sup>

County and District	Planted	Harvested	Yield per acre	Production
	Acres		Bushels	
Adams	3,200	240	43.3	10,400
Barron	2,000	630	60.3	38,000
Brown	3,900	1,120	57.7	64,600
Buffalo	4,000	900	54.0	48,600
Burnett	800	470	50.0	23,500
Calumet	1,500	660	84.2	55,600
Chippewa	2,500	590	56.3	33,200
Clark	5,300	2,340	60.3	141,000
Columbia	1,300	510	57.1	29,100
Crawford	3,400	1,310	61.3	80,300
Dane	2,900	540	67.2	36,300
Dodge	2,800	640	70.0	44,800
Door	3,200	1,910	56.5	108,000
Dunn	3,600	800	52.4	41,900
Eau Claire	2,100	770	60.3	46,400
Fond Du Lac	2,500	1,040	79.1	82,300
Grant	12,600	4,540	62.8	285,000
Green	4,900	1,200	63.3	76,000
Iowa	5,500	1,590	67.3	107,000
Jackson	2,600	570	59.6	34,000
Jefferson	800	210	61.4	12,900
Kewaunee	4,600	1,340	76.1	102,000
La Crosse	2,200	300	64.3	19,300
Lafayette	5,200	1,270	70.9	90,100
Langlade	7,500	4,710	76.4	360,000
Lincoln	1,200	340	71.5	24,300
Manitowoc	6,800	2,600	56.5	147,000
Marathon	6,900	3,690	61.8	228,000
Marinette	1,700	860	56.4	48,500
Monroe	3,400	580	59.7	34,600
Oconto	1,400	750	37.7	28,300
Outagamie	1,700	770	70.3	54,100
Ozaukee	900	440	60.5	26,600
Pierce	2,600	1,340	61.0	81,700
Polk	1,700	390	58.7	22,900
Price	300	120	52.5	6,300
Richland	2,900	500	59.4	29,700
Rusk	800	200	46.5	9,300
St Croix	2,300	1,100	54.6	60,100
Shawano	2,400	1,350	61.2	82,600
Sheboygan	2,000	930	88.8	82,600
Taylor	2,200	910	57.0	51,900
Trempealeau	3,000	520	51.9	27,000
Vernon	5,000	1,910	72.3	138,000
Washburn	500	280	26.8	7,500
Washington	2,300	1,180	60.6	71,500
Waupaca	1,900	970	58.4	56,600
Wood	2,300	1,230	54.5	67,000
Other counties <sup>1</sup>	27,900	7,840	54.3	425,600
<b>Wisconsin</b>	<b>175,000</b>	<b>61,000</b>	<b>62.0</b>	<b>3,782,000</b>

<sup>1</sup> Some county data does not meet publication standards. However, this unpublished data is included in "Other counties."



### Winter Wheat County Estimates

In 2021, Fond du Lac County produced the most winter wheat in Wisconsin with 1,556,000 bushels produced, according to estimates released by the USDA, National Agricultural Statistics Service. Manitowoc and Dodge Counties were second and third in 2021 production with 1,316,000 and 1,273,000 bushels, respectively.

The highest yielding county was Sheboygan County with a yield of 89.8 bushels per acre. Fond du Lac and Calumet Counties had the next two highest yields at 87.4 and 86.8 bushels, respectively. Chippewa County had the lowest yield at 49.3 bushels per acre.

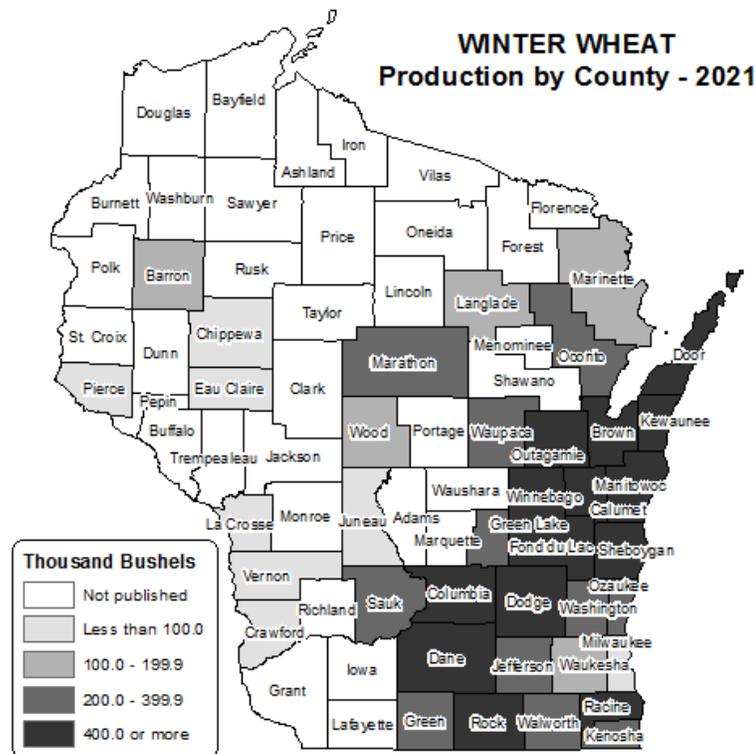
The largest increase in yield came in Sheboygan County with an increase of 24.8 bushels per acre. Milwaukee County showed the largest drop in yield from the previous year, with a decrease of 17.1 bushels per acre.

Yields are derived from production divided by area harvested. Only published estimates were considered in rankings of counties.

### WINTER WHEAT: Acreage, Yield, and Production, By County, Wisconsin, 2021<sup>1</sup>

County and District	Planted	Harvested	Yield per acre	Production
	Acres		Bushels	
Barron	1,800	1,570	76.4	120,000
Brown	12,000	11,100	70.8	786,000
Calumet	12,800	12,000	86.8	1,042,000
Chippewa	1,400	1,050	49.3	51,800
Columbia	7,300	6,460	73.7	476,000
Crawford	1,000	840	77.0	64,700
Dane	13,200	12,400	79.4	985,000
Dodge	15,700	15,400	82.7	1,273,000
Door	11,300	9,720	67.5	656,000
Eau Claire	400	330	67.9	22,400
Fond Du Lac	18,300	17,800	87.4	1,556,000
Green	6,600	5,480	70.6	387,000
Green Lake	5,000	4,400	83.0	365,000
Jefferson	6,700	5,590	71.0	397,000
Juneau	2,100	1,790	54.1	96,900
Kenosha	4,800	4,010	66.3	266,000
Kewaunee	13,500	12,400	72.6	900,000
La Crosse	200	160	54.4	8,700
Langlade	2,400	2,000	57.0	114,000
Manitowoc	16,500	15,600	84.4	1,316,000
Marathon	4,400	3,680	78.8	290,000
Marinette	2,300	1,960	64.3	126,000
Milwaukee	400	330	56.1	18,500
Oconto	6,300	5,580	65.8	367,000
Outagamie	8,200	7,080	80.4	569,000
Ozaukee	5,000	4,190	79.0	331,000
Pierce	800	640	84.5	54,100
Racine	7,700	6,430	69.8	449,000
Rock	8,400	7,070	72.1	510,000
Sauk	5,300	4,550	68.1	310,000
Sheboygan	12,600	10,900	89.8	979,000
Vernon	1,200	990	54.1	53,600
Walworth	5,300	4,430	70.0	310,000
Washington	5,800	4,910	76.8	377,000
Waukesha	3,500	3,050	64.3	196,000
Waupaca	4,000	3,340	60.5	202,000
Winnebago	10,100	9,310	80.7	751,000
Wood	1,800	1,460	74.0	108,000
Other Counties <sup>1</sup>	43,900	25,000	59.6	1,490,300
<b>Wisconsin</b>	<b>290,000</b>	<b>245,000</b>	<b>75.0</b>	<b>18,375,000</b>

<sup>1</sup> Some county data does not meet publication standards. However, this unpublished data is included in "Other counties."



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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# WISCONSIN FARM REPORTER

January 4, 2022 - Vol. 22, No. 1

*Inside This Issue:*

- Milk Prices
- Agricultural Prices Received
- Hogs & Pigs
- Wisconsin Milk Cow Herds

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](http://www.nass.usda.gov)

## Milk Prices

The Wisconsin all milk price for November 2021 was \$20.30 per hundredweight (cwt). This was 70 cents above last month's price but \$2.50 below last November's price.

The U.S. all milk price for November was \$20.80 per cwt, 50 cents higher than Wisconsin's price and \$1.10 higher than last month's U.S. price. All the 24 major milk producing states had a higher price when compared with October. Texas and Virginia had the largest price increases. Both were up \$1.70 per cwt from last month.

The Chicago Mercantile Exchange\* (CME) 40-pound block cheese price closed at \$1.9800 per pound on December 30, while barrels were \$1.7100 per pound. The CME butter price was \$2.4475 per pound.

For the week ending December 25, 2021, the Agricultural Marketing Service\* U.S. weekly 40-pound block cheese price averaged \$1.9089 per pound, and 500-pound barrels adjusted to 38 percent moisture averaged \$1.6769 per pound. The U.S. butter price was \$2.0643 per pound.

### Milk Prices<sup>1</sup>

Selected states	November 2020		October 2021		November 2021	
	Price	Fat	Price	Fat	Price	Fat
	per cwt.	test	per cwt.	test	per cwt.	test
	(dollars)	(percent)	(dollars)	(percent)	(dollars)	(percent)
Milk for all uses						
California .....	21.60	4.01	19.90	4.00	21.20	4.08
Idaho .....	21.20	4.29	20.40	4.18	20.80	4.23
Iowa .....	23.20	4.19	20.00	4.20	20.70	4.33
Michigan .....	18.50	3.98	18.30	3.91	19.70	4.04
Minnesota .....	24.30	4.28	20.30	4.23	20.80	4.40
New Mexico .....	19.40	3.94	17.50	3.87	19.00	3.98
New York .....	20.00	4.05	19.90	4.00	21.30	4.11
Pennsylvania .....	20.20	4.05	19.90	3.99	21.50	4.11
Texas .....	21.00	4.33	18.90	4.24	20.60	4.39
<b>Wisconsin .....</b>	<b>22.80</b>	<b>4.07</b>	<b>19.60</b>	<b>4.02</b>	<b>20.30</b>	<b>4.16</b>
United States .....	21.10	4.10	19.70	4.05	20.80	4.15

<sup>1</sup>Before deduction for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

## Prices Received by Farmers

The average price received by farmers for **corn** during November 2021 in Wisconsin was \$5.06 per bushel. This was 27 cents above the October price and \$1.49 above November 2020.

The November 2021 average price received by farmers for **soybeans**, at \$12.10 per bushel, was 30 cents above the October price and \$1.70 above the November 2020 price.

The November average **oat** price per bushel, at \$4.25, was 21 cents above October and \$1.88 above November 2020.

**All hay** prices in Wisconsin averaged \$168.00 per ton in November. This was \$21.00 above the October price but \$18.00 below the November 2020 price. The November 2021 **alfalfa hay** price, at \$181.00, was \$17.00 above the previous month but \$15.00 below November 2020. The average price received for **other hay** during November was \$119.00 per ton. This was \$9.00 above the October price but \$28.00 below November last year.

### Prices Received by Farmers

<b>WISCONSIN</b>		November 2020	October 2021	November 2021
(dollars)				
Corn	bu	3.57	4.79	5.06
Hay, all baled	ton	186.00	147.00	168.00
Alfalfa	ton	196.00	164.00	181.00
Other	ton	147.00	110.00	119.00
Oats	bu	2.37	4.04	4.25
Soybeans	bu	10.40	11.80	12.10
<b>UNITED STATES</b>		November 2020	October 2021	November 2021
(dollars)				
Corn	bu	3.79	5.02	5.27
Hay, all baled	ton	153.00	190.00	187.00
Alfalfa	ton	164.00	213.00	210.00
Other	ton	135.00	145.00	147.00
Oats	bu	2.97	4.29	4.80
Soybeans	bu	10.30	11.90	12.20
Calves	cwt	162.00	175.00	174.00
Cattle, all beef	cwt	107.00	123.00	129.00
Cows <sup>1</sup>	cwt	59.30	70.60	69.20
Steers & Heifers	cwt	109.00	126.00	132.00
Hogs, all	cwt	51.90	65.50	58.60
Barrows & Gilts	cwt	52.30	65.60	58.20
Sows	cwt	41.80	62.00	69.60
Eggs (market) <sup>2</sup>	doz	0.724	0.623	0.845

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

## Hogs & Pigs

On December 1, 2021, there were 370,000 hogs and pigs on Wisconsin farms. The December 1 inventory was unchanged from last December's 370,000 head. Breeding hogs accounted for 52,000 head of the total inventory, while market hogs totaled 318,000 head.

The annual pig crop was 1.06 million head, down 12 percent from last year, resulting from 93,000 sows farrowed during the December 2020-November 2021 period. The average pigs saved per litter was 11.39 for the year, down slightly from last year.

United States inventory of all hogs and pigs on December 1, 2021 was 74.2 million head. This was down 4 percent from December 1, 2020, and down 1 percent from September 1, 2021. Breeding inventory, at 6.18 million head, was up slightly from last year, but down slightly from the previous quarter. Market hog inventory, at 68.0 million head, was down 4 percent from last year, and down 1 percent from last quarter.

The September-November 2021 pig crop, at 33.7 million head, was down 4 percent from 2020. Sows farrowing during this period totaled 3.01 million head, down 5 percent from 2020. The sows farrowed during this quarter represented 49 percent of the breeding herd. The average pigs saved per litter was 11.19 for the September-November period, compared to 11.05 last year.

United States hog producers intend to have 2.94 million sows farrow during the December 2021-February 2022 quarter, up slightly from the actual farrowings during the same period one year earlier, but down 8 percent from the same period two years earlier. Intended farrowings for March-May 2022, at 3.01 million

sows, are down 1 percent from the same period one year earlier, and down 4 percent from the same period two years earlier.

The total number of hogs under contract owned by operations with over 5,000 head, but raised by contractees, accounted for 47 percent of the total United States hog inventory, down 1 percent from the previous year.

### Revisions

All inventory and pig crop estimates for December 2019 through September 2021 were reviewed using final pig crop, official slaughter, death loss, and updated import and export data. The revision made to the September 2021 all hogs and pigs inventory was 1.0 percent. The net revision made to the June 2021 all hogs and pigs inventory was 3.3 percent. A net revision of 1.0 percent was made to the March-May 2021 pig crop. The net revision made to the March 2021 all hogs and pigs inventory was 1.1 percent. A net revision of 3.6 percent was made to the December 2020-February 2021 pig crop. The net revision made to the December 2020 all hogs and pigs inventory was 0.2 percent. A net revision slightly upward was made to the September-November 2020 pig crop. The net revision made to the September 2020 all hogs and pigs inventory was 1.3 percent. The net revision made to the June 2020 all hogs and pigs inventory was 2.5 percent. A net revision of 0.9 percent was made to the March-May 2020 pig crop. The net revision made to the March 2020 all hogs and pigs inventory was 3.2 percent. A net revision of 0.8 percent was made to the December 2019-February 2020 pig crop. The net revision made to the December 2019 all hogs and pigs inventory was 0.7 percent. A net revision of 4.3 percent was made to the September-November 2019 pig crop.

**Hogs and Pigs: Breeding, Market, and Total Inventory By Selected States and United States, December 1, 2020-2021<sup>1</sup>**

State	Breeding			Market			Total		
	2020	2021	'21 as % of '20	2020	2021	'21 as % of '20	2020	2021	'21 as % of '20
	<i>(1,000 head)</i>		<i>(percent)</i>	<i>(1,000 head)</i>			<i>(1,000 head)</i>		<i>(percent)</i>
Illinois	550	590	107	4,900	4,760	97	5,450	5,350	98
Iowa	950	920	97	23,650	22,880	97	24,600	23,800	97
Minnesota	540	550	102	8,860	8,350	94	9,400	8,900	95
Missouri	440	430	98	3,310	3,020	91	3,750	3,450	92
Nebraska	410	440	107	3,390	3,160	93	3,800	3,600	95
North Carolina	840	810	96	7,960	7,190	90	8,800	8,000	91
<b>Wisconsin</b>	<b>58</b>	<b>52</b>	<b>90</b>	<b>312</b>	<b>318</b>	<b>102</b>	<b>370</b>	<b>370</b>	<b>100</b>
United States	6,176	6,180	100	71,136	68,021	96	77,312	74,201	96

<sup>1</sup>Data may not add to totals due to rounding.

**Market Hogs and Pigs: Inventory Number by Weight Group, Selected States, and United States, December 1, 2020-2021<sup>1</sup>**

State	Under 50 pounds		50-119 pounds		120-179 pounds		180 pounds and over	
	2020	2021	2020	2021	2020	2021	2020	2021
	<i>(1,000 head)</i>							
Illinois	1,460	1,350	1,500	1,605	1,090	1,075	850	730
Iowa	5,780	5,830	7,470	7,350	5,890	5,500	4,510	4,200
Minnesota	2,890	2,800	2,610	2,550	1,940	1,760	1,420	1,240
Missouri	1,510	1,350	630	580	690	660	480	430
Nebraska	1,200	1,080	850	880	790	640	550	560
North Carolina	2,955	2,825	1,845	1,500	1,620	1,445	1,540	1,420
<b>Wisconsin</b>	<b>122</b>	<b>112</b>	<b>62</b>	<b>70</b>	<b>73</b>	<b>73</b>	<b>55</b>	<b>63</b>
United States	21,989	21,174	19,680	19,185	15,791	14,809	13,675	12,853

<sup>1</sup>Data may not add to totals due to rounding.

**WISCONSIN MILK COW HERDS BY TYPE OF MILK PRODUCED  
NUMBER AND PERCENT BY COUNTY 1/  
January 1, 2022**

(This report shows milk cow operations only, excluding sheep and goat farms.)

County	Total Grade A		Total Grade B				Total Herds
	Herds	Percent of Total	Bulk	Herds Can	Total	Percent of Total	
ADAMS	10	100%	0	0	0	0%	10
ASHLAND	9	100%	0	0	0	0%	9
BARRON	107	98%	2	0	2	2%	109
BAYFIELD	11	100%	0	0	0	0%	11
BROWN	108	99%	1	0	1	1%	109
BUFFALO	82	100%	0	0	0	0%	82
BURNETT	20	95%	0	1	1	5%	21
CALUMET	71	100%	0	0	0	0%	71
CHIPPEWA	184	99%	1	0	1	1%	185
CLARK	610	88%	17	69	86	12%	696
COLUMBIA	65	69%	1	28	29	31%	94
CRAWFORD	53	98%	1	0	1	2%	54
DANE	184	97%	4	1	5	3%	189
DODGE	173	99%	1	0	1	1%	174
DOOR	49	98%	1	0	1	2%	50
DOUGLAS	6	100%	0	0	0	0%	6
DUNN	81	98%	2	0	2	2%	83
EAU CLAIRE	45	66%	3	20	23	34%	68
FLORENCE	0	0%	0	0	0	0%	0
FOND DU LAC	165	99%	2	0	2	1%	167
FOREST	0	0%	0	0	0	0%	0
GRANT	282	99%	1	1	2	1%	284
GREEN	136	86%	23	0	23	14%	159
GREEN LAKE	33	61%	1	20	21	39%	54
IOWA	127	94%	8	0	8	6%	135
IRON	4	100%	0	0	0	0%	4
JACKSON	71	71%	3	26	29	29%	100
JEFFERSON	69	100%	0	0	0	0%	69
JUNEAU	44	100%	0	0	0	0%	44
KENOSHA	16	100%	0	0	0	0%	16
KEWAUNEE	108	96%	4	0	4	4%	112
LA CROSSE	51	100%	0	0	0	0%	51
LAFAYETTE	186	96%	7	0	7	4%	193
LANGLADE	29	100%	0	0	0	0%	29
LINCOLN	26	96%	1	0	1	4%	27
MANITOWOC	161	99%	2	0	2	1%	163
MARATHON	388	95%	21	0	21	5%	409
MARINETTE	42	100%	0	0	0	0%	42
MARQUETTE	15	56%	3	9	12	44%	27
MILWAUKEE	0	0%	1	0	1	100%	1

**WISCONSIN MILK COW HERDS BY TYPE OF MILK PRODUCED, CONTINUED**  
**NUMBER AND PERCENT BY COUNTY 1/**  
**January 1, 2022**

(This report shows milk cow operations only, excluding sheep and goat farms.)

County	Total Grade A		Total Grade B			Percent of Total	Total Herds
	Herds	Percent of Total	Bulk	Herds Can	Total		
MONROE	105	51%	0	99	99	49%	204
OCONTO	89	98%	2	0	2	2%	91
ONEIDA	0	100%	0	0	0	0%	0
OUTAGAMIE	127	98%	2	0	2	2%	129
OZAUKEE	32	100%	0	0	0	0%	32
PEPIN	37	100%	0	0	0	0%	37
PIERCE	81	100%	0	0	0	0%	81
POLK	68	99%	1	0	1	1%	69
PORTAGE	65	97%	2	0	2	3%	67
PRICE	26	100%	0	0	0	0%	26
RACINE	15	100%	0	0	0	0%	15
RICHLAND	63	90%	1	6	7	10%	70
ROCK	66	99%	1	0	1	1%	67
RUSK	80	100%	0	0	0	0%	80
ST CROIX	79	100%	0	0	0	0%	79
SAUK	121	95%	7	0	7	5%	128
SAWYER	8	100%	0	0	0	0%	8
SHAWANO	182	96%	7	0	7	4%	189
SHEBOYGAN	104	98%	2	0	2	2%	106
TAYLOR	154	96%	7	0	7	4%	161
TREMPEALEAU	89	95%	3	2	5	5%	94
VERNON	116	49%	1	120	121	51%	237
WALWORTH	45	98%	1	0	1	2%	46
WASHBURN	11	100%	0	0	0	0%	11
WASHINGTON	70	100%	0	0	0	0%	70
WAUKESHA	15	94%	1	0	1	6%	16
WAUPACA	108	98%	2	0	2	2%	110
WAUSHARA	20	100%	0	0	0	0%	20
WINNEBAGO	50	100%	0	0	0	0%	50
WOOD	129	97%	4	0	4	3%	133
<b>State Total</b>	<b>5,976</b>	<b>91%</b>	<b>155</b>	<b>402</b>	<b>557</b>	<b>9%</b>	<b>6,533</b>

1/ Based on data from the Dairy Producer License list as of January 1, 2022, Division of Food Safety, Wisconsin Department of Agriculture, Trade and Consumer Protection.



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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