July 10, 2025 Board Meeting

- **Winter Wheat Production**
  - Winter wheat production in Wisconsin is forecast at 19.0 million bushels up 5 percent from 2024.
  - Based on conditions as of June 1, the State's winter wheat yield is forecast at 76 bushels per acre, 6.0 bushels below last year.

- **Milk Production**
  - In May, WI milk production totaled 2.82 billion pounds, down slightly from the previous May. Monthly production per cow averaged 2,230 pounds in May.
  - Milk production in the 24 major states totaled 19.9 billion pounds. This is up 1.6 percent from the previous year.
  - As of June 1, 2025, WI had 5,243 milk cow herds. This is down 280 herds from June 2024

- **April Prices Received**
  - Milk price for April was $20.60 per cwt up $2.00 from April 2024. The U.S. price for May was $21.00.
  - Corn $4.55 per bushel, up $0.41 from April 2024.
  - Soybeans $9.87 per bushel, down $1.63 from the previous April.
  - Alfalfa hay $122 per ton, down $72.00 from last year.

- **Cranberry Production**
  - Wisconsin's 2024 cranberry production totaled 5.49 million barrels, up 10 percent from 2023.
  - The number of acres harvested increased by 500 to 19,600 acres.

- **Maple Syrup Production**
  - Wisconsin's 2025 maple syrup production was 556,000 gallons, up 98,000 gallons from 2024.
  - The number of taps increased by 60,000 in 2025 to 1,200,000 taps.

- **Farm Labor**
  - During the reference week of April 6-12, 2025 there were 52,000 workers hired directly by farms in the Lake Region (Michigan, Minnesota, and Wisconsin).
  - Farm operators paid their hired workers an average wage rate $20.92 per hour during the April 2025 reference week, $1.75 above April 2024. The number of hours worked averaged 42.0 for hired workers during the reference week, compared with 39.8 hours in April 2024.

- **Chickens & Eggs**
  - Wisconsin egg production during May 2025 was 223 million eggs, up 10 percent from last year.
  - The average number of all layers on hand during May 2025 was 7.19 million birds, up 9 percent from last year.

- **Crop Progress as of June 23, 2025**
  - Topsoil moisture ratings for this past week were 20% very short to short, and 80% adequate to surplus.
  - Corn emergence was 96% complete. Corn condition is rated 76% good to excellent.
  - Soybean emergence was 94% complete. Soybean condition ratings were 73% good to excellent.
  - 47% of the oat crop was headed.
  - Winter Wheat coloring was at 15%.

- **August Crop Production Report**
  - First forecast of the season for corn and soybean yields. Based on Ag Yield Survey for corn and soybeans.
  - August Crop Production report will be released on August 12.

- **Upcoming NASS Surveys**
  - Conservation Effects Assessment Project (CEAP)
    - Joint effort between NASS and NRCS.
    - Purpose is to more accurately measure the environmental benefits associated with implementation and installation of conservation practices on agricultural land.

        - Interview about 25,000 farms nationwide to collect information on production practices on
            - Chemical, fertilizer, and manure applications
            - Integrated pest management
            - Installed conservation practices
            - Land and water use decisions
        - Data collection will begin in Fall 2025

- **Upcoming 2022 Census of Agriculture Special Release**
    - Typology – selected census statistics by typology that groups farms with similar characteristics. Released August 19, 2025.

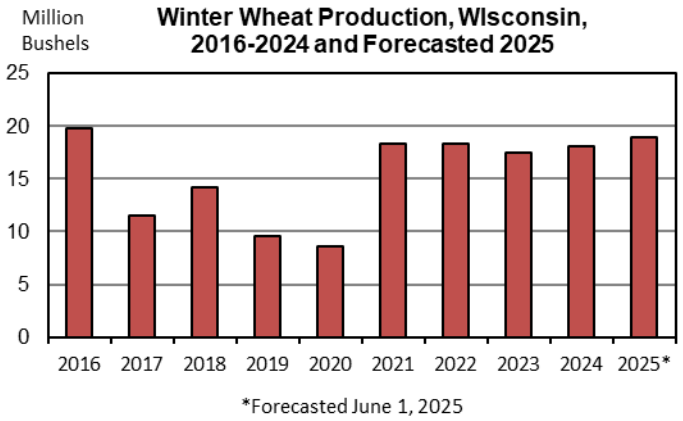
WISCONSIN FARM REPORTER

JUNE 2025

Wisconsin Department of Agriculture, Trade and Consumer Protection
2811 Agriculture Dr., Madison, WI 53718

Crop Production

Winter wheat production in Wisconsin is forecast at 19.0 million bushels, 5 percent above last year's 18.0 million bushels according to the latest USDA, National Agricultural Statistics Service – Crop Production report. Based on conditions as of June 1, the state's winter wheat yield is forecast at 76.0 bushels per acre, 6.0 bushels below last year. Wisconsin winter wheat growers intend to harvest 250,000 acres for grain, up 14 percent from 2024.



Winter Wheat Area Harvested, Yield, and Production – Selected States and United States: 2024 and Forecasted June 1, 2025

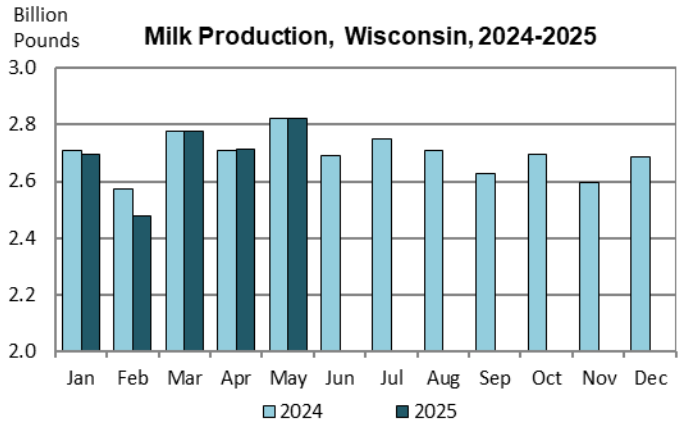
State	Area harvested		Yield per acre		Production	
	2024	2025	2024	2025	2024	2025
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Colorado	1,840	1,880	35.0	37.0	64,400	69,560
Kansas	7,150	6,900	43.0	51.0	307,450	351,900
Montana	1,830	2,150	50.0	44.0	91,500	94,600
Oklahoma	2,850	2,750	38.0	39.0	108,300	107,250
Texas	2,600	2,300	31.0	30.0	80,600	69,000
Washington	1,750	1,800	70.0	70.0	122,500	126,000
Wisconsin	**220**	**250**	**82.0**	**76.0**	**18,040**	**19,000**
United States	26,103	25,718	51.7	53.7	1,348,930	1,381,635

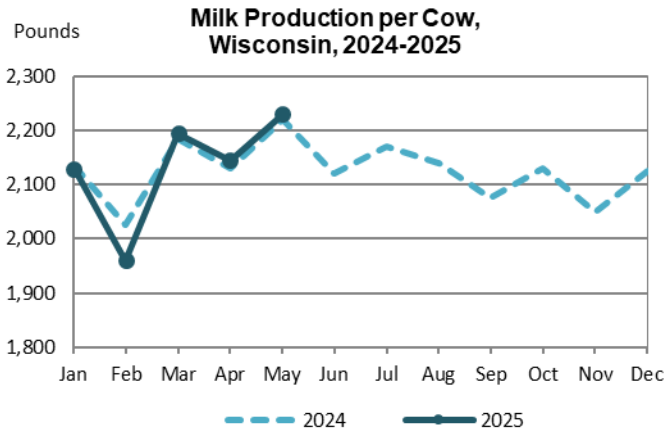
United States Crop Production

Winter wheat production is forecast at 1.38 billion bushels, up slightly from the May 1 forecast and up 2 percent from 2024. As of June 1, the United States yield is forecast at 53.7 bushels per acre, unchanged from last month but up 2.0 bushels from last year's average yield of 51.7 bushels per acre. Hard Red Winter production, at 782 million bushels, is down less than 1 percent from last month. Soft Red Winter, at 345 million bushels, is up less than 1 percent from the May forecast. White Winter, at 254 million bushels, is up 1 percent from last month. Of the White Winter production, 20.7 million bushels are Hard White and 233 million bushels are Soft White.

Milk Production

Milk production in Wisconsin during May 2025 totaled 2.82 billion pounds, down slightly from the previous May according to the latest USDA, National Agricultural Statistics Service – Milk Production report. The average number of milk cows during May, at 1.27 million head, was down 7,000 from May 2024. Monthly production per cow averaged 2,230 pounds, up 10 pounds from last May.





Milk Cows and Production – 24 Selected States: May 2024 and 2025

State	Milk Cows[1]		Milk Per Cow[2]		Milk Production[2]	
	2024	2025	2024	2025	2024	2025
	(1,000 Head)	(1,000 Head)	(Pounds)	(Pounds)	(Million Pounds)	(Million Pounds)
Arizona	192	191	2,185	2,190	420	418
California	1,708	1,710	2,095	2,055	3,578	3,514
Colorado	203	210	2,230	2,240	453	470
Florida	100	95	1,780	1,885	178	179
Georgia	85	87	1,945	2,045	165	178
Idaho	666	697	2,160	2,190	1,439	1,526
Illinois	78	75	1,930	1,930	151	145
Indiana	189	189	2,055	2,070	388	391
Iowa	243	244	2,150	2,155	522	526
Kansas	173	199	2,065	2,075	357	413
Michigan	438	447	2,375	2,400	1,040	1,073
Minnesota	446	441	2,020	2,035	901	897
New Mexico	238	239	2,170	2,165	516	517
New York	630	638	2,230	2,230	1,405	1,423
Ohio	253	253	1,930	1,970	488	498
Oregon	118	116	1,840	1,830	217	212
Pennsylvania	465	464	1,825	1,830	849	849
South Dakota	212	230	1,975	1,995	419	459
Texas	645	690	2,235	2,275	1,442	1,570
Utah	91	94	2,030	2,025	185	190
Vermont	114	113	1,885	1,915	215	216
Virginia	67	67	1,820	1,840	122	123
Washington	260	250	2,105	2,115	547	529
Wisconsin	**1,272**	**1,265**	**2,220**	**2,230**	**2,824**	**2,821**
24-State Total	8,886	9,004	2,118	2,125	18,821	19,137

[1]Includes dry cows, excludes heifers not yet fresh.004
[2]Excludes milk sucked by calves.

Milk Prices

The Wisconsin all milk price for April 2025 was $20.60 per hundredweight (cwt) according to the latest USDA, National Agricultural Statistics Service - *Agricultural Prices* report. This was $1.20 below last month's price but $2.00 above last April's price. The U.S. all milk price for April was $21.00 per cwt, 40 cents higher than Wisconsin's price but $1.00 lower than last month's U.S. price.

Prices Received for All Milk – Selected States and United States

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

State	April 2024		March 2025		April 2025	
	Price	Fat test	Price	Fat test	Price	Fat test
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)
Arizona	21.10	4.01	21.90	4.19	20.80	4.12
California	19.50	4.22	20.70	4.28	19.60	4.24
Colorado	20.60	4.05	22.30	4.09	21.30	4.05
Florida	25.40	3.92	26.00	3.97	24.90	3.92
Georgia	25.80	3.99	26.10	4.05	25.00	3.99
Idaho	20.50	4.30	21.40	4.39	21.10	4.34
Illinois	20.10	4.25	21.60	4.33	20.40	4.30
Indiana	22.00	4.11	23.50	4.27	22.50	4.21
Iowa	18.90	4.45	21.50	4.51	20.50	4.47
Kansas	19.60	4.28	21.20	4.49	20.30	4.42
Michigan	20.80	4.19	22.90	4.33	21.70	4.30
Minnesota	19.40	4.50	21.80	4.57	21.00	4.56
New Mexico	19.40	4.01	20.50	4.15	19.80	4.11
New York	22.20	4.26	23.10	4.40	22.10	4.34
Ohio	21.30	4.09	23.80	4.30	22.50	4.28
Oregon	22.30	4.35	23.00	4.49	21.80	4.44
Pennsylvania	21.80	4.17	22.90	4.35	21.60	4.24
South Dakota	19.40	4.72	21.90	4.66	21.00	4.65
Texas	21.20	4.31	22.40	4.51	21.70	4.47
Utah	20.30	4.17	22.10	4.24	20.40	4.19
Vermont	22.60	4.33	23.80	4.46	22.40	4.41
Virginia	25.20	4.06	25.70	4.19	24.60	4.10
Washington	21.90	4.26	22.40	4.39	21.30	4.33
Wisconsin	**18.60**	**4.23**	**21.80**	**4.36**	**20.60**	**4.36**
United States	20.40	4.24	22.00	4.36	21.00	4.32

Monthly Prices

The average price received by farmers for **corn** during April 2025 in Wisconsin was $4.55 per bushel. This was 16 cents above the March price and 41 cents above April 2024.

The April 2025 average price received by farmers for **soybeans**, at $9.87 per bushel, was 16 cents above the March price but $1.63 below the April 2024 price.

The April average **oat** price per bushel, at $3.76, was 34 cents below March but 43 cents above April 2024.

All hay prices in Wisconsin averaged $116.00 per ton in April. This was $6.00 below the March price and $40.00 below the April 2024 price. The April 2025 **alfalfa hay** price, at $122.00, was $10.00 below the previous month and $72.00 below April 2024. The average price received for **other hay** during April was $97.00 per ton. This was $7.00 above the March price but $59.00 below April last year.

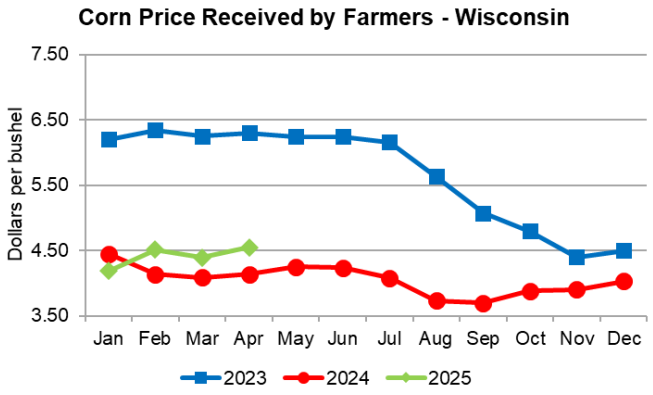
Prices Received by Farmers – Wisconsin and United States

	Wisconsin			United States		
	April 2024	March 2025	April 2025	April 2024	March 2025	April 2025
	(dollars)	(dollars)	(dollars)	(dollars)	(dollars)	(dollars)
Corn ..... bu	4.14	4.39	4.55	4.39	4.57	4.62
Hay, all baled ..... ton	156.00	122.00	116.00	183.00	157.00	166.00
Alfalfa ..... ton	194.00	132.00	122.00	195.00	167.00	180.00
Other ..... ton	156.00	90.00	97.00	156.00	139.00	138.00
Oats ..... bu	3.33	4.10	3.76	3.88	3.59	3.52
Soybeans ..... bu	11.50	9.71	9.87	11.80	10.20	10.20

Livestock Prices Received by Farmers – United States

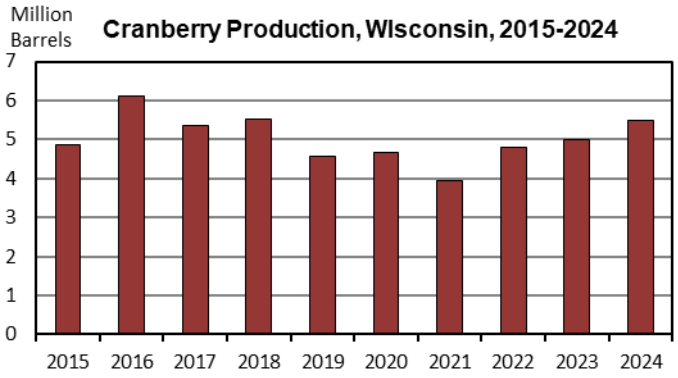
	April 2024	March 2025	April 2025
	(dollars)	(dollars)	(dollars)
Calves ..... cwt	318.00	378.00	394.00
Cattle, all beef ..... cwt	185.00	202.00	208.00
Cows[1] ..... cwt	130.00	140.00	142.00
Steers & heifers ..... cwt	187.00	204.00	211.00
Hogs, all ..... cwt	66.90	67.00	65.50
Barrows & gilts ..... cwt	67.10	66.50	65.70
Sows ..... cwt	62.50	75.90	62.40
Eggs, market[2] ..... doz	1.79	5.96	3.75

[1]Beef cows and cull dairy cows for slaughter
[2]Also referred to as table eggs



Cranberries

Wisconsin cranberry production totaled 5.49 million barrels in 2024, up from 5.01 million barrels in 2023. The state's cranberry growers harvested 19,600 acres, up 500 acres from last year. The average yield per acre, at 280.0 barrels, was up from last year's 262.3 barrels. The price of cranberries was up 5 percent from 2023 to $39.80 per barrel. The total value of utilized production increased to $218 million dollars. Processed cranberries accounted for 96 percent of the state's utilized cranberry production. Wisconsin did maintain its number one ranking in total cranberry production with 61 percent of the nation's total.



Cranberries: Acreage, Production, and Utilization – Selected States and United States, 2023-2024

State	Harvested		Yield per acre		Production				Utilization			
					Total		Utilized		Fresh		Processed	
	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024
	(acres)		(barrels)		(1,000 barrels)							
Massachusetts	11,200	11,900	176.0	188.8	1,970	2,245	1,956	2,238	41	(D)	1,915	(D)
New Jersey	2,900	2,900	200.1	202.6	580	588	579	587	(D)	(D)	(D)	(D)
Oregon	2,500	2,600	219.9	239.8	550	623	549	607	(D)	2	(D)	606
Wisconsin	**19,100**	**19,600**	**262.3**	**280.0**	**5,010**	**5,490**	**5,005**	**5,479**	**296**	**236**	**4,709**	**5,243**
United States.....	35,700	37,000	227.2	241.8	8,110	8,946	8,089	8,912	342	284	7,747	8,628

(D) Withheld to avoid disclosing data for individual operations.

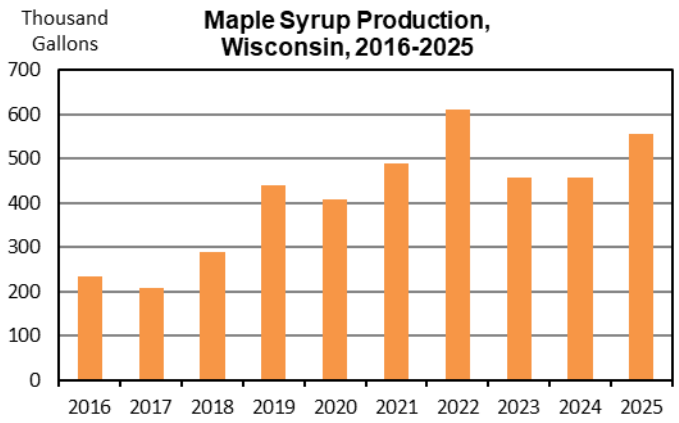
Cranberries: Price and Value – Selected States and United States, 2023-2024

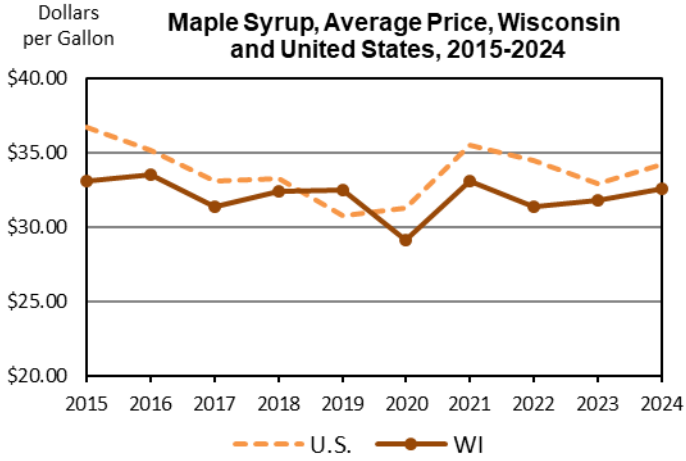
State	Price per barrel[1]						Value of utilized production					
	Fresh		Processed		All		Fresh		Processed		All	
	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024
	(dollars)						(1,000 dollars)					
Massachusetts	60.40	(D)	35.90	(D)	36.40	34.90	2,499	(D)	68,741	(D)	71,240	78,122
New Jersey	(D)	(D)	(D)	(D)	35.40	36.40	(D)	(D)	(D)	(D)	20,508	21,367
Oregon	(D)	184.00	(D)	35.60	43.10	36.10	(D)	344	(D)	21,559	23,681	21,903
Wisconsin	**103.00**	**107.00**	**33.90**	**36.80**	**38.00**	**39.80**	**30,447**	**25,257**	**159,649**	**192,942**	**190,096**	**218,199**
United States.....	102.00	102.00	34.90	36.00	37.80	38.10	34,782	29,016	270,743	310,575	305,525	339,591

(D) Withheld to avoid disclosing data for individual operations.
[1]Weighted average of co-op and independent sales. Co-op prices represent pool proceeds less returns for processing non-cranberry products, capital stock dividends, capital stock retains, and other retains.

Maple Syrup

Wisconsin's 2025 maple syrup production was 556,000 gallons, up 98,000 gallons from 2024. The number of taps increased by 60,000 in 2025 to 1.20 million taps. Yield was 0.463 gallons per tap, above the 0.402 gallons per tap in 2024. In 2024, the average price Wisconsin maple syrup producers received was $32.60 per gallon, up $0.80 from 2023.





Maple Syrup Taps, Yield, and Production – States and United States

State	Number of taps			Yield per tap			Production		
	2023	2024	2025	2023	2024	2025	2023	2024	2025
	(1,000 taps)			(gallons)			(1,000 gallons)		
Connecticut	(NA)	60	61	(NA)	0.186	0.148	(NA)	11	9
Indiana	(NA)	95	90	(NA)	0.228	0.272	(NA)	22	24
Maine	1,880	1,900	1,760	0.250	0.369	0.312	470	701	549
Massachusetts	(NA)	200	190	(NA)	0.244	0.248	(NA)	49	47
Michigan	620	650	680	0.330	0.308	0.298	205	200	203
Minnesota	(NA)	96	77	(NA)	0.271	0.308	(NA)	26	24
New Hampshire	490	520	520	0.303	0.286	0.292	148	149	152
New York	2,500	2,800	2,700	0.300	0.302	0.307	750	846	829
Ohio	(NA)	400	420	(NA)	0.240	0.245	(NA)	96	103
Pennsylvania	780	790	780	0.263	0.231	0.251	205	182	196
Vermont	8,100	8,400	8,350	0.322	0.370	0.367	2,608	3,108	3,064
West Virginia	(NA)	70	68	(NA)	0.171	0.215	(NA)	12	15
Wisconsin	**1,120**	**1,140**	**1,200**	**0.408**	**0.402**	**0.463**	**457**	**458**	**556**
United States	15,490	17,121	16,896	0.313	0.342	0.342	4,843	5,860	5,771

(NA) Not available. Estimates began in 2024.

Maple Syrup Price and Value – States and United States

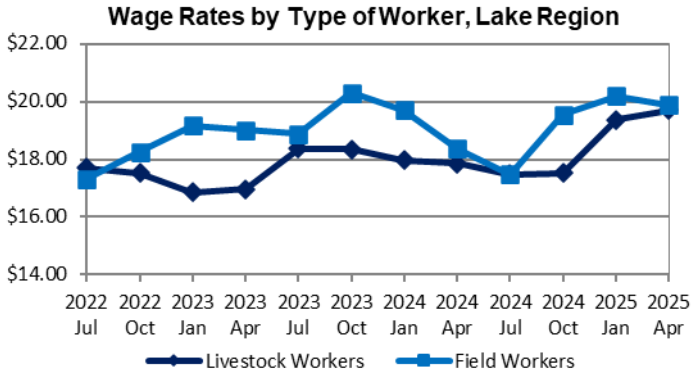
State	Average price per gallon		Value of production	
	2023	2024	2023	2024
	(dollars)		(1,000 dollars)	
Connecticut	(NA)	81.70	(NA)	899
Indiana	(NA)	41.00	(NA)	902
Maine	31.30	39.50	14,711	27,690
Massachusetts	(NA)	57.30	(NA)	2,808
Michigan	41.70	40.30	8,549	8,060
Minnesota	(NA)	48.50	(NA)	1,261
New Hampshire	50.20	53.50	7,430	7,972
New York	35.40	34.20	26,550	28,933
Ohio	(NA)	41.30	(NA)	3,965
Pennsylvania	37.00	38.40	7,585	6,989
Vermont	30.60	30.70	79,805	95,416
West Virginia	(NA)	47.50	(NA)	570
Wisconsin	**31.80**	**32.60**	**14,533**	**14,931**
United States	32.90	34.20	159,163	200,396

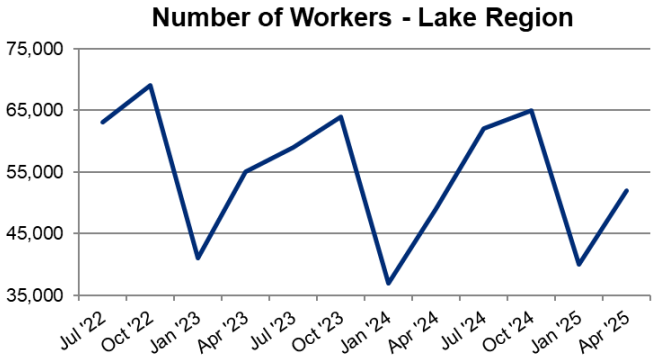
(NA) Not available. Estimates began in 2024.

Labor

There were 40,000 workers hired directly by farms in the Lake Region (Michigan, Minnesota, and Wisconsin) during the reference week of January 12-18, 2025, according to the latest USDA, National Agricultural Statistics Service – Farm Labor report. Farm operators paid their hired workers an average wage of $21.11 per hour, $1.21 above January 2024. The number of hours worked averaged 41.7 for hired workers during the reference week, compared with 38.6 hours in January 2024.

During the reference week of April 6-12, 2025, there were 52,000 workers hired directly by farms in the Lake Region (Michigan, Minnesota, and Wisconsin). Farm operators paid their hired workers an average wage rate of $20.92 per hour during the April 2025 reference week, $1.75 above April 2024. The number of hours worked averaged 42.0 for hired workers during the reference week, compared with 39.8 hours in April 2024.





Hired Workers, Hours Worked and Wage Rates – Lake Region and United States: 2023-2024

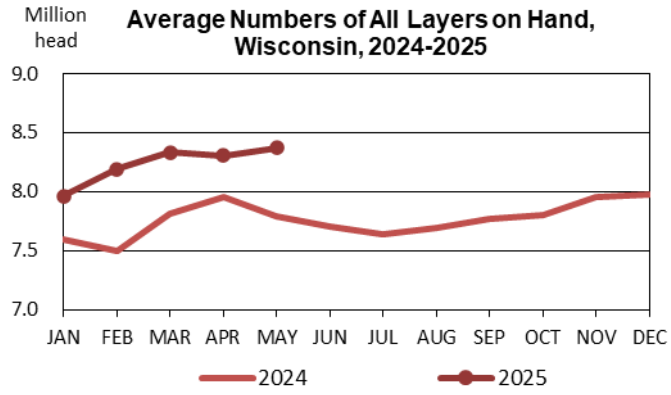
[Lake Region includes Michigan, Minnesota, and Wisconsin]

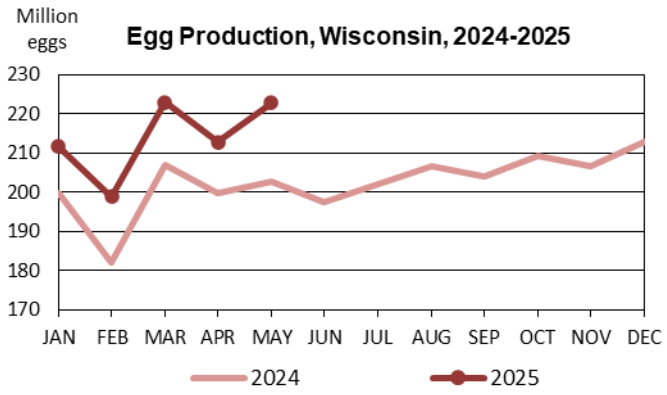
	Lake Region				United States			
	2024		2025		2024		2025	
	January	April	January	April	January	April	January	April
Hired workers on farms ..... 1,000 workers	37	49	40	52	496	618	512	637
Hours worked by hired workers ..... hours per week	38.6	39.8	41.7	42.0	38.7	40.6	40.0	40.8
Wage rate[1]								
Field and livestock combined..... dollars per hour	18.52	18.08	19.64	19.78	18.10	17.98	18.46	18.43
Field ..... dollars per hour	19.70	18.36	20.20	19.88	18.51	18.25	18.70	18.58
Livestock ..... dollars per hour	17.96	17.85	19.37	19.70	17.52	17.43	18.15	18.15
All hired workers..... dollars per hour	19.90	19.17	21.11	20.92	19.49	18.98	19.80	19.52

[1]Benefits, such as housing and meals, are provided to some workers but the values are not included in the wage rates.

Chickens & Eggs

Wisconsin egg production during May 2025 was 223 million eggs, up 10 percent from the previous May, according to the latest USDA, National Agricultural Statistics Service – Chickens and Eggs report. The average number of all layers on hand during May 2025 was 8.37 million, up 7 percent from last year. Eggs per 100 layers for May was 2,660, up 2 percent from a year ago.





Layers on Hand and Eggs Produced – Wisconsin and United States: May 2024 and 2025

Commodity	Wisconsin		United States	
	2024	2025	2024	2025
Table egg layers in flock				
30,000 & above ..... 1,000 layers	6,618	7,190	289,719	270,819
All layers on hand ..... 1,000 layers	7,787	8,371	370,879	351,032
Eggs per 100 layers ..... eggs	2,603	2,660	2,453	2,446
Total egg production ..... million eggs	202.7	222.7	9,096.5	8,586.3
Table egg production ..... million eggs	196.9	216.4	7,800.9	7,301.2

United States Department of Agriculture
National Agricultural Statistics Service

Wisconsin Ag News – Crop Progress & Condition

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Cooperating with the Wisconsin Department of Agriculture, Trade and Consumer Protection

June 23, 2025 - For Immediate Release

Wisconsin had 4.8 **days suitable for fieldwork** statewide for the week ending June 22, 2025, according to the USDA's National Agricultural Statistics Service. A warm week with above normal temperatures spurred crop growth.

Topsoil moisture condition rated 1 percent very short, 19 percent short, 70 percent adequate and 10 percent surplus. **Subsoil moisture** condition rated 3 percent very short, 15 percent short, 74 percent adequate and 8 percent surplus.

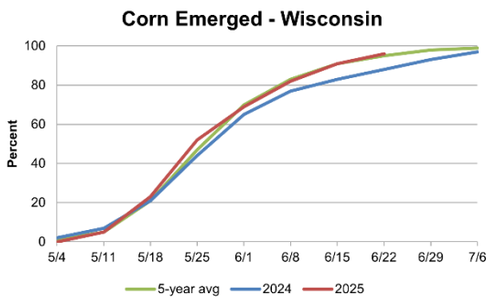
Corn emergence was at 96 percent complete. Corn condition was rated 76 percent good to excellent, 5 percentage points better than last week. **Soybeans** were 94 percent emerged. Reports of soybeans blooming were received in limited areas. Soybean condition was rated 73 percent good to excellent, 1 percentage point up from last week.

Winter wheat was 91 percent headed. Fifteen percent of the winter wheat had begun coloring, 6 days behind last year, and 5 days behind the 5-year average. Winter wheat condition was rated 75 percent good to excellent, up 5 percentage points from last week. **Oats** were 96 percent emerged. Oats were 47 percent headed, 2 days behind last year, and 1 day behind the average. Three percent of oats were reported to have begun coloring, mostly in the southern districts. Oat condition was rated 87 percent good to excellent, up 1 percentage point from last week. **Potato** condition was rated 88 percent good to excellent, down 3 percentage points from last week.

The first cutting of **alfalfa hay** was 90 percent complete. The second cutting was 10 percent complete, 2 days ahead of last year, but even with the average. **Hay** condition was rated 78 percent good to excellent, even with last week. **Pasture and range** condition was rated 73 percent good to excellent, down 1 percentage point from last week.

Crop Condition as of June 22, 2025

Item	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	3	20	62	14
Hay, all	1	2	19	60	18
Oats	1	1	11	70	17
Pasture and range	1	5	21	55	18
Potatoes	0	0	12	81	7
Soybeans	1	4	22	59	14
Wheat, winter	1	6	18	58	17



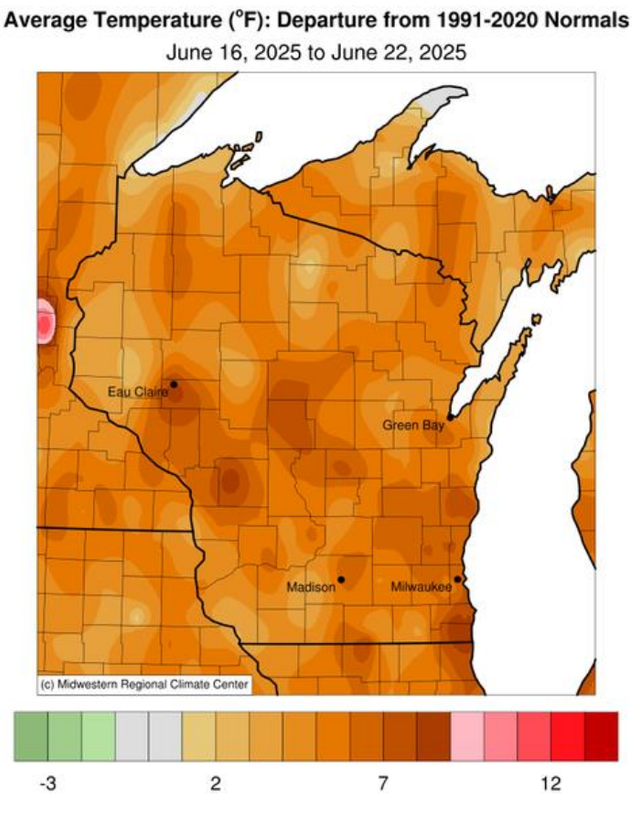
Crop Progress as of June 22, 2025

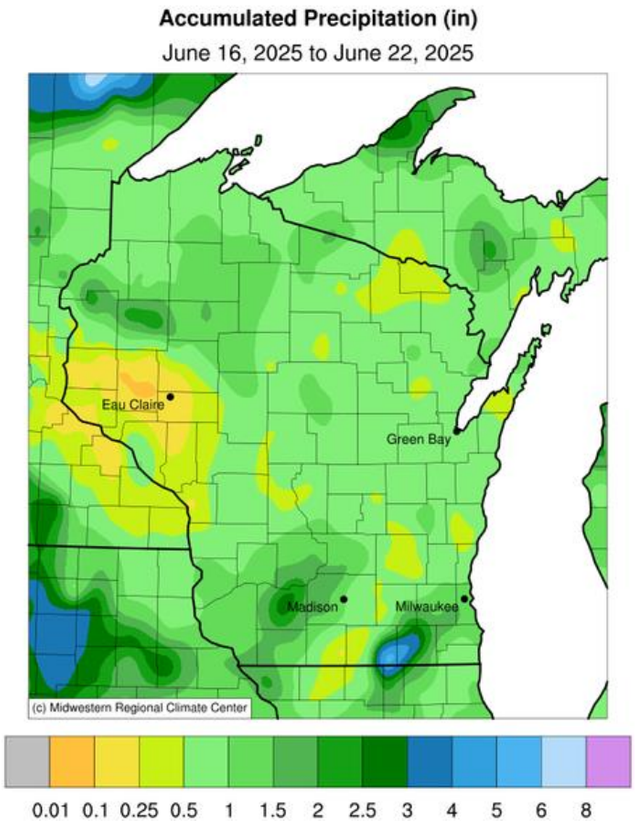
Item	Districts									State			
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn emerged	98	76	99	99	89	94	98	99	98	96	91	88	95
Hay, alfalfa, 1st cutting	87	60	98	91	84	94	96	98	97	90	79	82	91
Hay, alfalfa, 2nd cutting	0	0	0	9	2	17	13	21	20	10	2	8	10
Oats emerged	98	81	100	99	96	100	99	96	95	96	94	93	95
Oats headed	30	28	49	41	26	29	85	69	37	47	24	53	49
Soybeans emerged	94	81	98	97	88	92	97	99	93	94	85	89	93
Wheat, winter, headed	79	68	82	88	78	92	100	99	95	91	83	96	88
Wheat, winter, coloring	2	1	2	3	6	8	48	28	22	15	8	32	28

The complete report can be found on the USDA NASS website at www.nass.usda.gov/Publications.

Days Suitable for Fieldwork and Soil Moisture Condition as of June 22, 2025

Item	Districts									State		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year
	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Days suitable	4.3	2.7	4.7	5.1	5.3	5.1	4.5	5.3	5.4	4.8	4.6	2.3
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very short	0	0	0	0	0	0	2	2	11	1	1	0
Short	1	0	10	11	16	16	33	36	30	19	17	0
Adequate	84	49	76	87	81	79	59	56	57	70	67	53
Surplus	15	51	14	2	3	5	6	6	2	10	15	47
Subsoil moisture												
Very short	0	0	0	0	0	0	6	7	13	3	3	0
Short	2	1	5	10	16	12	19	32	31	15	16	0
Adequate	84	63	82	89	77	83	72	56	54	74	70	62
Surplus	14	36	13	1	7	5	3	5	2	8	11	38





Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: https://mrcc.purdue.edu/CLIMATE/

Additional soil moisture data are available at: https://nassgeo.csiss.gmu.edu/CropCASMA/