



# WISCONSIN FARM REPORTER

## Milk Production

Milk production in Wisconsin during June 2016 totaled 2.54 billion pounds, up 4 percent from the previous June. The average number of milk cows during June, at 1.28 million head, was down 1,000 from last month and was 2,000 fewer than a year ago. Monthly production per cow averaged 1,990 pounds, up 75 pounds from last June.

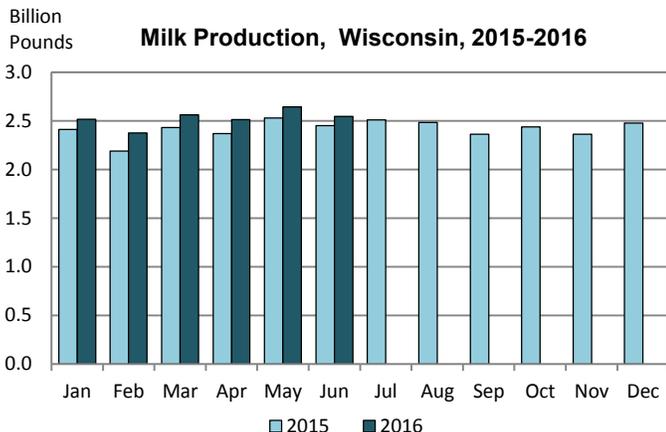
Milk production in the 23 major States during June totaled 16.7 billion pounds, up 1.6 percent from June 2015. May revised production at 17.4 billion pounds, was up 1.2 percent from May 2015. The May revision represented a decrease of 2 million pounds or less than 0.1 percent from last month's preliminary production estimate. Production per cow in the 23 major States averaged 1,926 pounds for June, 26 pounds above June 2015. This is the highest production per cow for the month of June since the 23 State series began in 2003. The number of milk cows on farms in the 23 major States was 8.65 million head, 17,000 head more than June 2015, and 3,000 head more than May 2016.

Milk production in the United States during the April - June quarter totaled 54.4 billion pounds, up 1.2 percent from the April - June quarter last year. The average number of milk cows in the United States during the quarter was 9.33 million head, 8,000 head more than the January - March quarter, and 6,000 head more than the same period last year.

### June Milk Production

State	Milk cows <sup>1</sup>		Rate per cow <sup>2</sup>		Production <sup>2</sup>		Production % chnge 2016/15
	2015	2016	2015	2016	2015	2016	
	Thousand head		Pounds		Million pounds		Percent
CA	1,778	1,770	1,910	1,900	3,396	3,363	-1.0
ID	586	591	2,040	2,070	1,195	1,223	+2.3
MI	408	419	2,135	2,190	871	918	+5.4
MN	460	463	1,730	1,755	796	813	+2.1
NM	323	310	2,035	2,045	657	634	-3.5
NY	618	620	1,940	2,015	1,199	1,249	+4.2
PA	530	530	1,715	1,725	909	914	+0.6
TX	462	468	1,835	1,880	848	880	+3.8
<b>WI</b>	<b>1,280</b>	<b>1,278</b>	<b>1,915</b>	<b>1,990</b>	<b>2,451</b>	<b>2,543</b>	<b>+3.8</b>
23-state total	8,630	8,647	1,900	1,926	16,397	16,655	+1.6

1. Includes dry cows. Excludes heifers not yet fresh. 2. Excludes milk sucked by calves.



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*This Farm Reporter contains the results from the following surveys. Thanks for your help!*

- Milk Production Report
- Monthly Dairy Products Report
- Ag Yield Survey
- Monthly Layers & Eggs Report
- Mink Report

### Dairy Products, Production by Selected States and U. S.

Item and area	May 2015	April 2016	May 2016	Change from last year
	1,000 pounds			
<b>CHEESE</b>				
American types <sup>1</sup>	407,684	395,527	399,914	-1.9
Cheddar				
California	30,375	30,153	28,349	-6.7
Idaho	40,296	41,979	41,382	+2.7
Minnesota	47,371	41,166	41,902	-11.5
<b>Wisconsin</b>	<b>52,852</b>	<b>55,604</b>	<b>53,400</b>	<b>+1.0</b>
United States	296,459	297,403	290,490	-2.0
Blue & Gorgonzola	7,928	7,053	7,492	-5.5
Brick & Muenster	16,324	15,908	16,057	-1.6
Cream & Neufchatel	61,071	64,122	59,083	-3.3
Feta	10,236	11,115	10,631	+3.9
Gouda	4,388	3,569	6,308	+43.8
Hispanic	21,025	20,950	20,437	-2.8
Mozzarella				
California	124,956	119,369	129,099	+3.3
<b>Wisconsin</b>	<b>85,300</b>	<b>90,388</b>	<b>90,300</b>	<b>+5.9</b>
United States	331,276	340,847	345,955	+4.4
Parmesan	28,369	34,418	32,471	+14.5
Provolone	31,620	33,554	33,746	+6.7
Ricotta	15,215	17,861	16,689	+9.7
Romano	4,368	4,487	3,987	-8.7
Other Italian types	6,481	5,376	6,150	-5.1
Total Italian				
California	136,109	131,873	140,505	+3.2
<b>Wisconsin</b>	<b>124,857</b>	<b>132,923</b>	<b>132,032</b>	<b>+5.7</b>
United States	417,329	436,543	438,998	+5.2
Swiss	27,386	24,351	26,085	-4.8
All other cheese	12,732	12,043	13,110	+3.0
Total cheese				
California	212,372	201,137	212,683	+0.1
Idaho	76,582	81,203	76,008	-0.7
New Mexico	65,316	65,928	67,891	+3.9
New York	58,153	60,303	59,127	+1.7
<b>Wisconsin</b>	<b>251,680</b>	<b>261,853</b>	<b>260,325</b>	<b>+3.4</b>
United States	986,103	991,181	998,115	+1.2

1 Includes Cheddar, Colby, Monterey, and Jack.

## Crop Production

### Wisconsin

**Winter Wheat** production in Wisconsin is forecast at 20.7 million bushels, up 1 percent from the June forecast and up 33 percent from 2015. Based on conditions as of July 1, farmers expect winter wheat to yield 78 bushels per acre, up 2 bushels from June’s forecast and up 4 bushels from last year. If realized, this would tie the record high yield set in 2006. Wisconsin winter wheat growers intend to harvest 265,000 acres for grain, up 26 percent from 2015.

**Oat** production is forecast at 8.58 million bushels, down 39 percent from 2015. The expected yield is 66 bushels per acre, down 6 bushels from the previous year. The area expected to be harvested for grain totals 130,000 acres, down 33 percent from 2015.

**Fall Potato** planted acreage by type of potato consists of 56 percent Russets, 34 percent Whites, 8 percent Reds, and 2 percent Yellows.

### United States

**Oats:** Production is forecast at 76.6 million bushels, down 14 percent from 2015. Growers expect to harvest 1.17 million acres for grain or seed, unchanged from the *Acreage* report released on June 30, 2016, but down 9 percent from last year. Based on conditions as of July 1, the average yield for the United States is forecast at 65.8 bushels per acre, down 4.4 bushels from 2015.

**Winter wheat:** Production is forecast at 1.63 billion bushels, up 8 percent from the June 1 forecast and up 19 percent from 2015. Based on July 1 conditions, the United States yield is forecast at a record high 53.9 bushels per acre, up 3.4 bushels from last month and up 11.4 bushels from last year. The area expected to be harvested for grain or seed totals 30.2 million acres, unchanged from the *Acreage* report released on June 30, 2016 but down 6 percent from last year. As of July 3, sixty-two percent of the winter wheat crop in the 18 major producing States was rated in good to excellent condition, 22 percentage points better than at the same time last year.

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

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

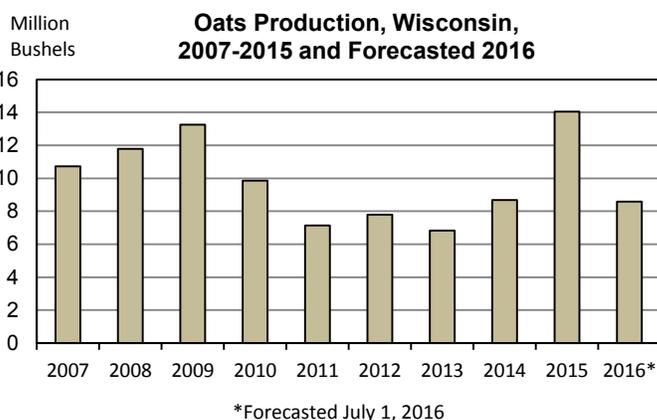
CORN	2014-2015	2015-2016 (Est.)	2016-2017 <sup>2</sup> Projections
	Million bushels		
Beginning Stocks	1,232	1,731	1,701
Production	14,216	13,601	14,540
Imports	32	60	40
<b>Supply, total</b>	<b>15,479</b>	<b>15,392</b>	<b>16,281</b>
Feed & Residual	5,316	5,200	5,500
Food, Seed & Industrial	6,567	6,592	6,650
<b>Domestic, total</b>	<b>11,883</b>	<b>11,792</b>	<b>12,150</b>
Exports	1,864	1,900	2,050
<b>Use, total</b>	<b>13,748</b>	<b>13,692</b>	<b>14,200</b>
<b>Ending Stocks, total</b>	<b>1,731</b>	<b>1,701</b>	<b>2,081</b>
Avg. farm price (\$/bu)	3.70	3.60 – 3.70	3.10 – 3.70

1. Source: USDA OCE World Agricultural Supply and Demand Estimates Report <http://www.usda.gov/oce/commodity/wasde/index.htm> 2. Preliminary

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

SOYBEANS	2014-2015	2015-2016 (Est.)	2016-2017 <sup>2</sup> Projections
	Million bushels		
Beginning Stocks	92	191	350
Production	3,927	3,929	3,880
Imports	33	25	30
<b>Supply, total</b>	<b>4,052</b>	<b>4,145</b>	<b>4,260</b>
Crushings	1,873	1,890	1,925
Exports	1,843	1,795	1,920
Seed	96	97	95
Residual	49	12	30
<b>Use, total</b>	<b>3,862</b>	<b>3,794</b>	<b>3,970</b>
<b>Ending stocks</b>	<b>191</b>	<b>350</b>	<b>290</b>
Avg. farm price (\$/bu)	10.10	9.05	8.75 – 10.25

1. Source: USDA OCE World Agricultural Supply and Demand Estimates Report <http://www.usda.gov/oce/commodity/wasde/index.htm> 2. Preliminary



### Area Harvested, Yield, and Production Summary: Wisconsin and United States, 2015 and Forecasted July 1, 2016

State	Area harvested		Yield per acre		Production	
	2015	2016	2015	2016	2015	2016
	1,000 acres		Bushels		1,000 bushels	
<b>WISCONSIN</b>						
Oats.....	195	130	72.0	66.0	14,040	8,580
Wheat, Winter .....	210	265	74.0	78.0	15,540	20,670
<b>UNITED STATES</b>						
Oats.....	1,276	1,165	70.2	65.8	89,535	76,609
Wheat, Winter .....	32,257	30,176	42.5	53.9	1,370,188	1,627,664

### Chickens & Eggs

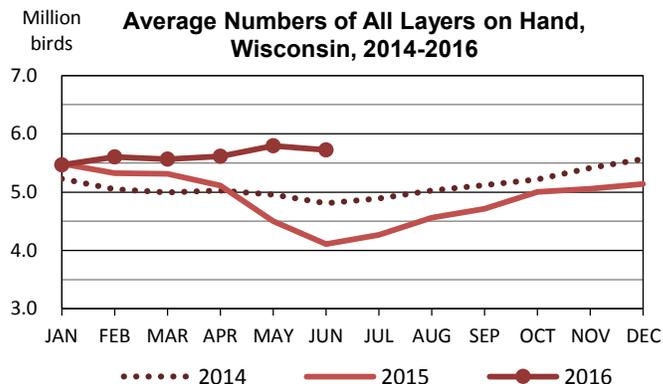
Wisconsin **egg production** during June 2016 was 133 million eggs, down 1 percent from last month, but up 37 percent from last year. The average number of **all layers on hand** during June 2016 was 5.72 million, down 1 percent from last month, but up 39 percent from last year. Eggs per 100 layers for June were 2,324, virtually unchanged from last month, but down 2 percent from last year.

United States egg production totaled 8.21 billion during June 2016, up 9 percent from last year. Production included 7.10 billion table eggs, and 1.11 billion hatching eggs, of which 1.02 billion were broiler-type and 96 million were egg-type. The total number of layers during June 2016 averaged 359 million, up 8 percent from last year. June egg production per 100 layers was 2,285 eggs, up 1 percent from June 2015.

All layers in the United States on July 1, 2016 totaled 358 million, up 8 percent from last year. The 358 million layers consisted of 300 million layers producing table or market type eggs, 54.4 million layers producing broiler-type hatching eggs, and 3.70 million layers producing egg-type hatching eggs. Rate of lay per day on July 1, 2016, averaged 76.1 eggs per 100 layers, up 1 percent from July 1, 2015.

Egg-type chicks hatched during June 2016 totaled 58.1 million, up 23 percent from June 2015. Eggs in incubators totaled 44.1 million on July 1, 2016, up 1 percent from a year ago. Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 244 thousand during June 2016, down 24 percent from June 2015.

Broiler-type chicks hatched during June 2016 totaled 789 million, up slightly from June 2015. Eggs in incubators totaled 650 million on July 1, 2016, down slightly from a year ago. Leading breeders placed 8.56 million broiler-type pullet chicks for future domestic hatchery supply flocks during June 2016, up 10 percent from June 2015.



**Layers on Hand and Eggs Produced – States and United States: During June 2015 and 2016**

State	Table egg layers in flocks 30,000 & above		All layers on hand		Eggs per 100 layers		Total egg production		Table egg production	
	2015	2016	2015	2016	2015	2016	2015	2016	2015	2016
	1,000 layers				Eggs		Million eggs			
Alabama	1,454	1,504	9,545	9,119	1,907	1,853	182	169	36	34
Arkansas	3,720	3,850	13,286	13,734	2,025	1,988	269	273	94	95
California	11,290	11,847	11,798	12,364	2,272	2,329	268	288	(D)	(D)
Colorado	4,085	4,019	4,563	4,471	2,389	2,460	109	110	(D)	(D)
Florida	8,507	7,838	8,888	8,221	2,228	2,299	198	189	193	185
Georgia	9,436	9,509	18,358	18,697	2,119	2,081	389	389	219	215
Illinois	4,111	4,748	4,589	5,225	2,223	2,488	102	130	97	125
Indiana	27,130	29,038	28,049	30,014	2,342	2,349	657	705	640	686
Iowa	33,236	49,918	34,374	51,271	2,220	2,321	763	1,190	747	1,168
Maryland	2,539	2,479	2,709	2,647	2,436	2,418	66	64	64	62
Michigan	12,679	12,783	12,904	13,029	2,402	2,441	310	318	(D)	(D)
Minnesota	7,936	9,360	8,395	9,800	2,263	2,296	190	225	184	219
Mississippi	1,538	1,416	5,902	5,600	2,033	2,018	120	113	38	34
Missouri	7,108	7,154	10,652	10,613	2,272	2,422	242	257	(D)	(D)
Nebraska	6,323	9,094	6,431	9,202	2,519	2,423	162	223	162	223
New York	4,496	5,239	4,859	5,603	2,490	2,445	121	137	(D)	(D)
North Carolina	6,627	6,577	14,527	14,286	2,038	2,065	296	295	152	154
Ohio	31,730	30,559	32,586	31,419	2,357	2,336	768	734	(D)	(D)
Oregon	2,155	2,197	2,294	2,336	2,616	2,526	60	59	60	59
Pennsylvania	23,745	24,954	25,661	27,206	2,439	2,481	626	675	599	639
South Carolina	3,297	2,987	4,563	4,271	2,170	2,248	99	96	76	73
South Dakota	1,512	1,926	1,654	2,068	2,479	2,273	41	47	41	47
Texas	15,036	16,173	19,129	20,175	2,175	2,181	416	440	(D)	(D)
Utah	4,477	4,496	4,515	4,534	2,348	2,272	106	103	106	103
Virginia	1,079	1,194	2,845	2,944	2,144	2,140	61	63	30	32
Washington	7,101	6,577	7,266	6,742	2,353	2,388	171	161	(D)	(D)
<b>Wisconsin</b>	<b>3,370</b>	<b>5,035</b>	<b>4,110</b>	<b>5,723</b>	<b>2,360</b>	<b>2,324</b>	<b>97</b>	<b>133</b>	<b>(D)</b>	<b>(D)</b>
Other States <sup>1</sup>	18,932	18,977	28,170	27,967	2,212	2,231	623	624	486	491
United States <sup>2</sup>	264,649	291,448	332,622	359,281	2,258	2,285	7,512	8,210	6,402	7,099

(D) Withheld to avoid disclosing data for individual operations. 1. Includes data for states not published in this table. 2. 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.

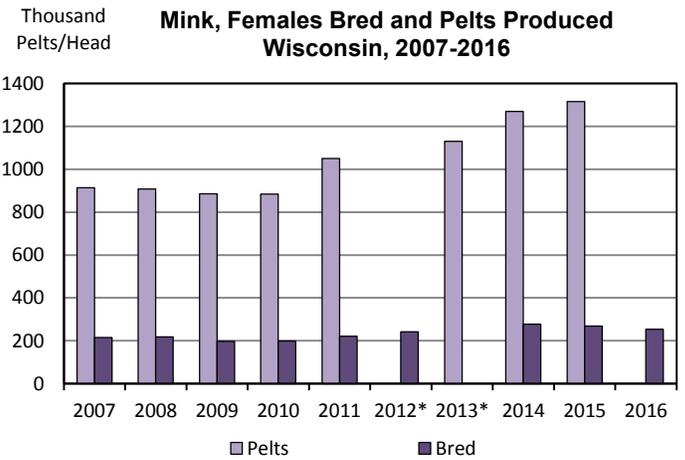
### Mink

Wisconsin continues to be the leader in the U.S. for mink pelt production and females bred. The State's pelt production in 2015 totaled 1,316,610 pelts. Utah was the second largest producing state with 933,880 pelts. Nationwide, mink pelt production during 2015 totaled 3,749,450 pelts, virtually unchanged from 2014. Wisconsin's production was up 4 percent in 2015 and accounted for 34 percent of the nation's total pelt production.

The percentages of pelts produced in 2015 in Wisconsin by color class were: Black at 59 percent, White, 12 percent, Mahogany at 10 percent, and Blue Iris at 10 percent. The remaining color classes accounted for 9 percent.

Females bred in Wisconsin to produce kits in 2016 totaled 254,190, down 5 percent from last year. Utah came in second with 196,190 females bred. Nationally, females bred to produce kits in 2016 totaled 769,060, down 9 percent from 2015. Wisconsin accounted for 33 percent of the U.S. total females bred.

The U.S. value of pelts produced during the 2015 crop year was \$117 million, down 46 percent from \$216 million the previous year. The average U.S. price per pelt for the 2015 crop year was \$31.10, down \$26.6 from \$57.70 in 2014.



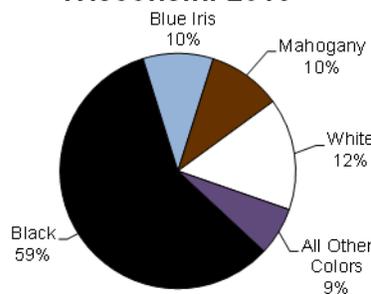
\*Some data unavailable due to federal government sequestration.

**Mink Females Bred and Pelts Produced – Wisconsin and United States: 2012-2016**

Year	Females Bred		Pelts Produced <sup>1</sup>	
	WI	US	WI	US
2012 .....	242,390	769,970	(NA)	(NA)
2013 .....	(NA)	(NA)	1,129,960	3,544,610
2014 .....	276,990	851,530	1,268,760	3,741,150
2015 .....	268,690	848,700	1,316,610	3,749,450
2016 .....	254,190	769,060		

(NA) Not available due to the Federal government sequestration. 1. 2016 Pelts Produced will be available July 2017.

**Pelts Produced by Color - Wisconsin: 2015**



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