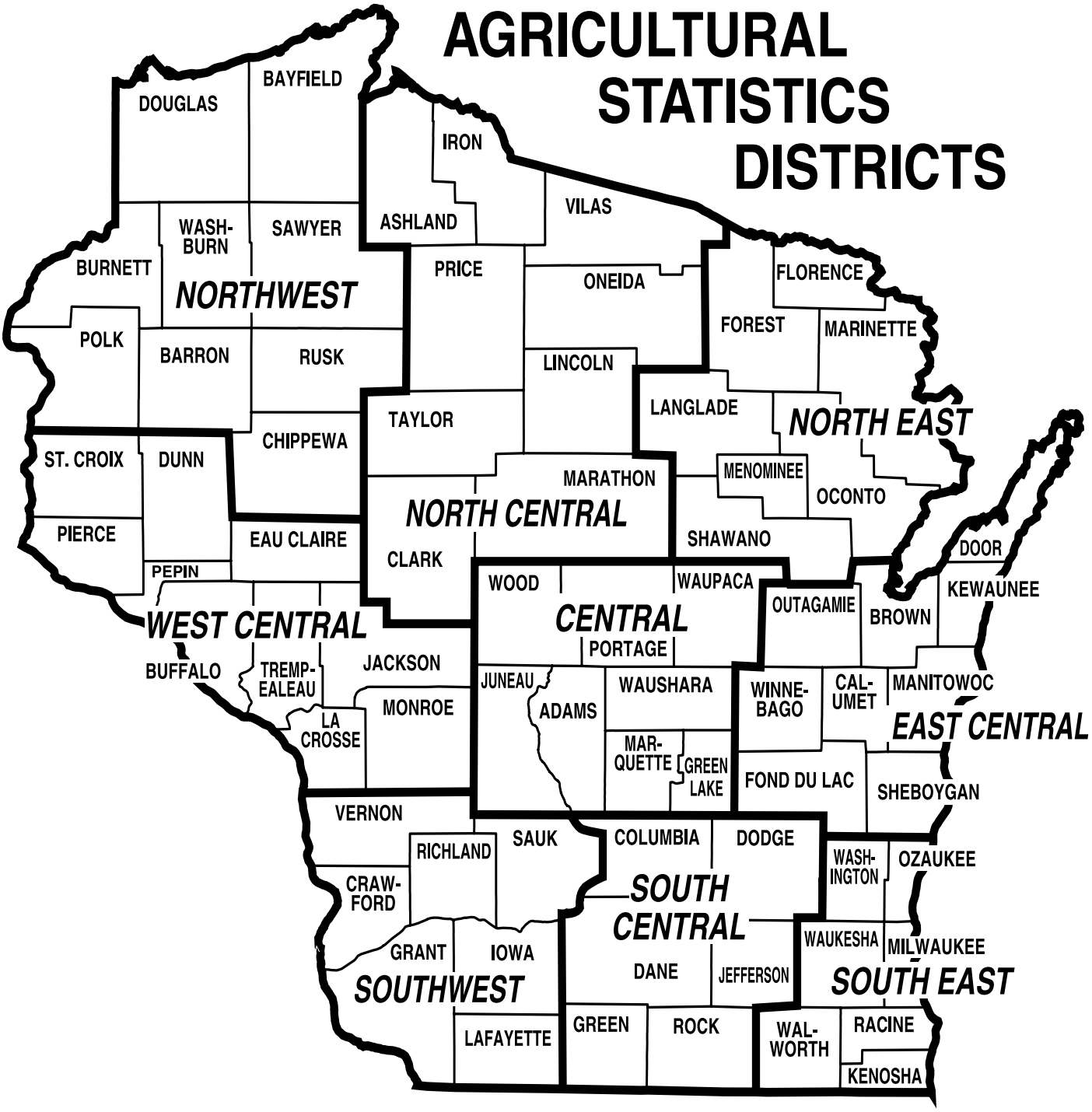
2012 Wisconsin Agricultural Statistics

2012 WISCONSIN AGRICULTURAL STATISTICS

AGRICULTURAL STATISTICS DISTRICTS



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2012 Wisconsin Agricultural Statistics

It is amazing how the weather affects Wisconsin's growing seasons. There were record yields for corn and soybeans in 2010. The 2011 growing season got off to a late start due to a cool, wet spring. High temperatures during June and July, along with adequate rainfall over most of the state, allowed crops to catch up and post decent yields. The 2012 growing season got off to an early start followed by extreme heat and drought in the southern half of the state.

Milk prices during 2011 were high, with the last seven months being over $20.00 per cwt. However, input costs are higher and the 2012 drought will affect feed costs. Milk production has continued to rise as dairymen and cows adapt to weather conditions. It is very important to have extensive current and historic agricultural data. This helps producers and others in the agricultural sector make informed business decisions.

The 2012 issue of Wisconsin Agricultural Statistics contains information on the state's crop, livestock, and dairy production that is used by farms and businesses in their production, marketing, and planning activities. This statistical bulletin is also posted on our website listed above. The website is updated frequently as new reports become available.

We have begun preparations for the 2012 Census of Agriculture. Questionnaires will be mailed to every farm in the nation starting in late December.

This publication would not be possible without the cooperation of thousands of Wisconsin farmers and others who recognize the value of good information and respond to questionnaires and interviews. Thanks also to the dedicated enumerators and office staff who collect and compile the data.

Robert J. Battaglia
Director

September 2012

State of Wisconsin
Governor Scott Walker

Department of Agriculture, Trade and Consumer Protection
Ben Brancel, Secretary

As you can see from this report, the 2012 Wisconsin Agricultural Statistics bulletin, agriculture continues to be a bright spot in the economy in general and in Wisconsin in particular.

In this bulletin, we are looking at our agricultural production for 2011. Despite a late start and an early end to the growing season, we produced record corn and winter wheat crops. In that, we were bucking a national downward trend that resulted in high prices for our farmers.

The report will tell you that we still lead the nation in cheese production – we make 25 percent of the nation's cheese. No other nation makes as much cheese as we make here in Wisconsin. That included 586 million pounds of specialty cheeses. Much of that is made in small local plants that are providing jobs in rural Wisconsin.

We produced a record 26.1 billion pounds of milk in 2011. With the advent of our Grow Wisconsin Dairy 30 x 20 initiative to boost profitability and milk production, we are aiming to keep that growth going. We are shooting for 30 billion pounds in 2020, enough to keep our dairy infrastructure running on fresh, high quality Wisconsin milk.

Hitting $2.85 billion in exports was another bright spot for Wisconsin agriculture in 2011 – another record year.

Those are the kinds of numbers that lead to the bigger numbers: Agriculture contributes more than $59 billion to our state's economy every year, supports almost 354,000 jobs, provides more than $20 billion in income, and pays $2.5 billion in state and local taxes. That's money that supports our urban neighbors as well as rural areas.

These are the numbers that help farmers and agribusinesses plan ahead and are plugged into the policy-making equations. This report may be a look back, but in a sense, it is also a window to the future.

Sincerely,

Ben Brancel
Secretary

Agriculture generates $59 billion for Wisconsin
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An equal opportunity employer

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Wisconsin Agriculture and Economics

Wisconsin cash receipts from farm marketings totaled $11.74 billion in 2011, a 27 percent increase from 2010. Receipts from livestock, dairy, and poultry comprised 63 percent of the total marketings of all commodities, compared to 64 percent the previous year. Milk sales totaled $5.25 billion in 2011, a 26 percent increase from 2010. During the same period sales of meat animals increased 40 percent, poultry sales rose 3 percent, and miscellaneous livestock sales were up 5 percent.

In 2011 cash receipts for all Wisconsin crops totaled $4.33 billion, 30 percent more than in the previous year. Sales of feed crops rose 49 percent from 2010. Corn sales were up 53 percent, to $2.10 billion in 2011. Soybean receipts, at $845 million, grew 8 percent. Total vegetable marketings increased 18 percent, led by fall potatoes, which increased 10 percent from the previous year. Fruit and nut receipts increased 12 percent, with cranberries up 13 percent from 2010.

Wisconsin farm production expenditures totaled $9.60 billion in 2011, up 12 percent from $8.60 billion in 2010. A majority of the seventeen expenditure categories showed an increase from the previous year. Tractors and self-propelled farm machinery increased 77 percent, followed by trucks and autos, at a 50 percent increase. Feed expenditure increased 33 percent and other farm machinery increased 27 percent. The only categories to show a decrease were livestock, poultry and related expenses; rent; labor; and taxes. More than one third of total farm expenditures in Wisconsin went to feed, farm services, and labor. Expenditures per Wisconsin farm averaged $124,286 in 2011, which was 18 percent less than the national average of $146,653 per farm.

The year 2011 saw a greater number of agricultural land sales, with a 22 percent increase in the number of acres of all agricultural land sold in Wisconsin. In total 132,872 acres of agricultural land were sold, up from 108,518 acres in 2010. The average value of all agricultural land sold increased 10 percent, from $3,953 per acre in 2010 to $4,332 per acre in 2011.

The total number of farms in Wisconsin in 2011, at 77,000, decreased 1 percent from 2010. Numbers of farms with sales of $10,000 to $99,999 and farms with sales of $500,000 or more declined while the number of farms with sales of $100,000 to $249,999 increased. Farm sales of $250,000 to $499,999 remained the same. Land in farms totaled 15.0 million acres, a decrease from 2010, while the average size of a Wisconsin farm remained at 195 acres.

WISCONSIN'S RANK IN THE NATION'S AGRICULTURAL PRODUCTION, 2011

Commodity	Rank among States	Unit	Wisconsin (Thousands)	Percent of U.S.	United States (Thousands)	Leading State
DAIRY						
Milk production	2	Lbs.	26,117,000	13.3	196,245,000	California
Cheese, total (excluding cottage cheese)	1	Lbs.	2,634,683	24.9	10,597,030	Wisconsin
American	1	Lbs.	794,538	18.6	4,267,341	Wisconsin
Muenster	1	Lbs.	50,108	38.2	131,237	Wisconsin
Mozzarella	2	Lbs.	898,721	25.2	3,560,665	California
Italian	2	Lbs.	1,348,636	29.6	4,560,139	California
Dry whey, human food	1	Lbs.	294,202	30.9	950,863	Wisconsin
LIVESTOCK AND POULTRY						
Cattle and calves, all 1/	9	Head	3,400	3.7	90,769	Texas
Milk cows 2/	2	Head	1,265	13.8	9,194	California
Hogs and pigs, all 3/	19	Head	340	0.5	66,361	Iowa
Sheep 1/	17	Head	84	1.6	5,345	Texas
Milk goats 1/	1	Head	44	12.2	360	Wisconsin
Chickens 3/	19	Head	6,030	1.3	447,251	Iowa
Broilers	19	Head	46,500	0.5	8,607,600	Georgia
Trout, sold 12" or longer	8	Lbs.	450	1.0	45,416	Idaho
Mink pelts	1	Pelts	1,051	34.0	3,091	Wisconsin
Honey	9	Lbs.	3,591	2.4	148,357	North Dakota
Eggs	18	Eggs	1,277,000	1.4	91,855,000	Iowa
CROPS						
Corn for grain	7	Bu.	517,920	4.2	12,358,412	Iowa
Corn for silage	1	Tons	15,698	14.4	108,926	Wisconsin
Oats	1	Bu.	7,130	13.3	53,649	Wisconsin
Soybeans	13	Bu.	73,600	2.4	3,056,032	Iowa
Wheat, all	22	Bu.	21,775	1.1	1,999,347	Kansas
Barley	17	Bu.	705	0.5	155,780	Idaho
Forage (dry equivalent), all	3	Tons	8,596	9.6	89,438	California
Hay (dry only), all	13	Tons	4,075	3.1	131,144	South Dakota
Potatoes, all	3	Cwt.	25,000	5.8	427,406	Idaho
Dry edible beans	16	Cwt.	110	0.6	19,833	North Dakota
Cherries, tart	4	Lbs.	6,700	2.9	231,700	Michigan
Apples	12	Lbs.	51,400	0.5	9,420,000	Washington
Strawberries	6	Cwt.	40	0.1	28,946	California
Maple syrup	4	Gal.	155	5.5	2,794	Vermont
Cranberries	1	Barrels	4,410	57.2	7,712	Wisconsin
Mint for oil	6	Lbs.	225	2.5	8,856	Washington
Onions	9	Cwt.	555	1.0	54,627	Washington
Cabbage for fresh market	9	Cwt.	896	4.2	21,129	California
Sweet corn for fresh market	10	Cwt.	694	2.5	28,089	Florida
Carrots for processing	2	Tons	92	27.1	339	Washington
Sweet corn for processing	3	Tons	596	22.7	2,627	Washington
Green peas for processing	2	Tons	73	24.7	295	Washington
Snap beans for processing	1	Tons	301	44.2	681	Wisconsin
Cucumbers for pickles	4	Tons	31	6.4	482	Michigan

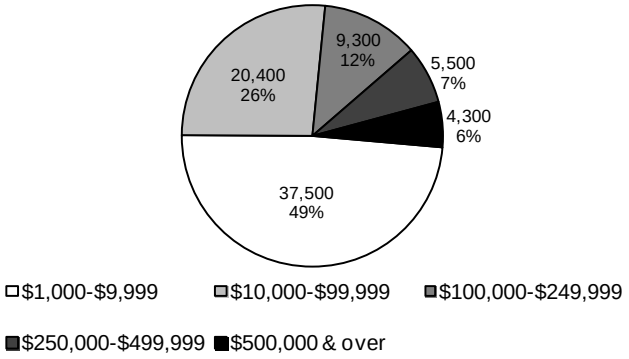
1/January 1, 2012 inventory. 2/Average number during year, excluding heifers not yet fresh. 3/December 1, 2011 inventory.

NUMBER OF FARMS AND LAND IN FARMS
Wisconsin, 2007-2011 1/

Year	Number of farms	Land in farms	Average size of farms
	Number	Thousand acres	Acres
2007	78,500	15,200	194
2008	78,000	15,200	195
2009	78,000	15,200	195
2010	77,500	15,100	195
2011	**77,000**	**15,000**	**195**

1/A farm is defined as "any establishment from which $1,000 or more of agricultural products were sold or would normally be sold during the year."

NUMBER OF FARMS BY SALES CLASS
Wisconsin, 2011



FARMS BY ECONOMIC SALES CLASS: Wisconsin, 2010-2011

Economic class (gross value of sales)	Number of farms		Land in farms		Average size of farms	
	2010	2011	2010	2011	2010	2011
	Number		Thousand acres		Acres	
$1,000-$9,999	38,800	37,500	2,400	2,300	62	61
$10,000-$99,999	20,500	20,400	3,200	3,000	156	147
$100,000-$249,999	8,800	9,300	2,500	2,600	284	280
$250,000-$499,999	5,500	5,500	2,800	2,600	509	473
$500,000 & over	3,900	4,300	4,200	4,500	1,077	1,047
Total	**77,500**	**77,000**	**15,100**	**15,000**	**195**	**195**

AGRICULTURAL CASH RENTS
Wisconsin, 2008-2012

Year	Cropland rented for cash	Pasture rented for cash
	Dollars per acre	
2008	85.00	36.00
2009	87.00	36.00
2010	92.00	32.00
2011	99.00	32.00
2012	**115.00**	**34.00**

AGRICULTURAL LAND VALUES: Average Value Per Acre, Wisconsin, 2008-2012 1/

Year	Farm real estate 2/	Cropland	Pasture
	Dollars per acre		
2008	3,850	3,600	2,130
2009	3,750	3,650	2,050
2010	3,750	3,650	2,050
2011	4,050	3,950	2,090
2012	**4,350**	**4,230**	**2,130**

1/Value at which the land could be sold under current market conditions. 2/Value includes land and buildings.

HIRED WORKERS: Annual Average Wage Rates, Great Lakes Region, 2007-2011 1/ 2/

Year	All hired	Field	Field and livestock
	Dollars per hour		
2007	10.87	10.12	10.01
2008	11.25	10.80	10.63
2009	11.22	10.82	10.57
2010	11.37	11.23	10.62
2011	**11.40**	**11.09**	**10.78**

1/The annual average wage rates are averages of the published wage rates from each quarter's reference week weighted by the total hours worked during the week. 2/The Great Lakes Region consists of Wisconsin, Minnesota, and Michigan.

FARM COMPUTER USAGE
Wisconsin, 2001-2011

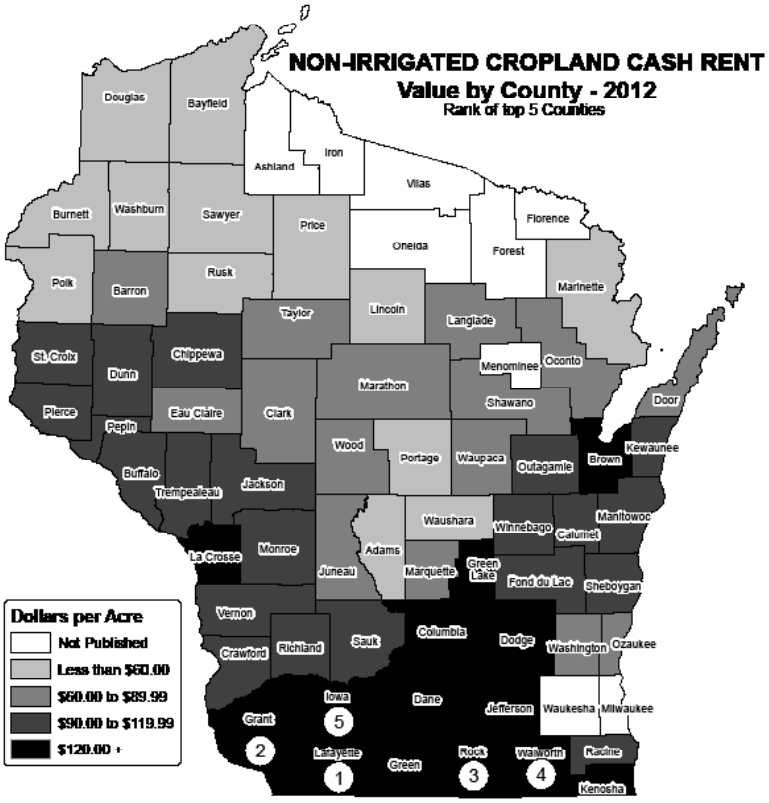
Year	Farms with computer access	Farms using computer for farm business	Farms with Internet access
	Percent		
2001	61	31	46
2003	62	31	51
2005	64	34	56
2007	69	38	58
2009	73	41	67
2011	**73**	**42**	**67**

NON-IRRIGATED CROPLAND CASH RENT: Value, by County, Wisconsin, 2011-2012

County	2011	2012
	Dollars per acre	
Barron	65.50	63.00
Bayfield	22.00	21.00
Burnett	37.50	43.00
Chippewa	89.00	94.50
Douglas	13.50	24.00
Polk	49.50	59.00
Rusk	40.50	41.00
Sawyer	42.00	35.00
Washburn	43.50	46.00
Northwest	**57.50**	**69.00**
Ashland 1/	-	-
Clark	64.50	72.50
Iron 1/	-	-
Lincoln	32.00	46.50
Marathon	56.00	68.50
Oneida 1/	-	-
Price 1/	24.00	22.00
Taylor	63.00	73.00
Vilas 1/	-	-
North Central 2/	**54.00**	**65.00**
Florence 1/	-	-
Forest 1/	-	-
Langlade	54.00	65.50
Marinette	62.00	54.00
Menominee 1/	-	-
Oconto	71.00	87.50
Shawano	74.50	88.50
Northeast 2/	**66.50**	**77.00**
Buffalo	89.50	102.00
Dunn	87.00	91.00
Eau Claire	70.00	89.00
Jackson	84.50	93.00
La Crosse	103.00	126.00
Monroe	83.00	90.50
Pepin	97.00	114.00
Pierce	104.00	117.00
St. Croix	81.50	90.50
Trempealeau	80.00	112.00
West Central	**88.00**	**101.00**
Adams	62.00	59.00
Green Lake	106.00	131.00
Juneau	77.50	89.00
Marquette	80.00	83.00
Portage	52.00	50.00
Waupaca	64.00	79.00
Waushara	53.50	51.00
Wood	49.50	60.00
Central	**69.50**	**77.50**
Brown	98.00	120.00
Calumet	99.50	103.00
Door	67.50	64.50
Fond du Lac	91.00	118.00
Kewaunee	84.50	113.00
Manitowoc	88.50	117.00
Outagamie	102.00	102.00
Sheboygan	75.00	92.50
Winnebago	73.00	97.50
East Central	**87.50**	**106.00**

County	2011	2012
	Dollars per acre	
Crawford	88.00	99.50
Grant	155.00	197.00
Iowa	118.00	173.00
Lafayette	179.00	207.00
Richland	85.50	114.00
Sauk	96.50	111.00
Vernon	106.00	106.00
Southwest	**124.00**	**157.00**
Columbia	130.00	145.00
Dane	128.00	152.00
Dodge	126.00	144.00
Green	132.00	154.00
Jefferson	116.00	136.00
Rock	145.00	188.00
South Central	**131.00**	**156.00**
Kenosha	108.00	124.00
Milwaukee 1/	-	-
Ozaukee 1/	-	87.50
Racine	111.00	116.00
Walworth	148.00	175.00
Washington	88.00	88.00
Waukesha	97.00	-
Southeast 2/	**109.00**	**121.00**
Wisconsin	**96.00**	**112.00**

1/Not published, but included in total. 2/District total includes unpublished counties.



FARM INCOME INDICATIONS: Wisconsin, 2007-2011 1/

Commodity	2007 3/	2008 3/	2009 3/	2010 3/	2011
	Thousand dollars				
Value of crop production	**2,745,118**	**3,491,204**	**2,996,040**	**3,247,276**	**4,335,088**
Food grains	104,980	164,637	101,159	78,456	148,585
Feed crops	1,233,338	1,806,784	1,022,520	1,461,300	2,188,098
Oil crops	330,043	413,115	572,140	779,206	845,048
Fruits and tree nuts	232,473	287,091	205,769	203,381	228,343
Vegetables	435,894	571,797	536,383	463,068	546,387
All other crops	329,253	330,707	333,127	344,994	373,938
Home consumption	3,562	4,283	3,341	3,883	2,900
Value of inventory adjustment 2/	75,575	-87,210	221,601	-87,012	1,789
Value of livestock production	**6,332,591**	**6,281,380**	**4,877,488**	**5,966,786**	**7,370,139**
Meat animals	972,826	938,366	826,221	983,689	1,374,014
Dairy products	4,594,365	4,571,343	3,270,677	4,147,199	5,245,114
Poultry and eggs	430,320	469,296	358,669	397,164	408,203
Miscellaneous livestock	338,855	332,421	344,468	365,690	383,057
Home consumption	18,373	22,091	19,685	20,996	18,688
Value of inventory adjustment 2/	-22,148	-52,137	57,768	52,048	-58,937
Revenues from services and forestry	**1,300,590**	**1,510,089**	**1,390,297**	**1,293,557**	**1,285,330**
Machine hire and customwork	126,266	84,925	120,121	131,417	67,177
Forest products sold	20,740	20,750	20,810	20,810	21,480
Other farm income	252,658	429,361	350,865	219,017	226,610
Gross imputed rental value of farm dwellings	900,926	975,053	898,501	922,313	970,063
Value of agricultural sector production	**10,378,300**	**11,282,674**	**9,263,825**	**10,507,619**	**12,990,557**
Purchased inputs	**4,921,410**	**5,675,791**	**5,470,518**	**5,384,756**	**6,154,566**
Farm origin	1,629,189	1,987,965	1,919,042	1,970,439	2,417,364
Feed purchased	1,150,000	1,380,000	1,310,000	1,330,000	1,770,000
Livestock and poultry purchased	109,189	107,965	109,042	110,439	117,364
Seed purchased	370,000	500,000	500,000	530,000	530,000
Manufactured inputs	1,335,875	1,576,659	1,443,667	1,396,755	1,620,639
Fertilizers and lime	500,000	590,000	580,000	560,000	690,000
Pesticides	260,000	290,000	260,000	230,000	260,000
Petroleum fuel and oils	425,517	524,919	431,625	421,436	494,174
Electricity	150,358	171,740	172,042	185,319	176,465
Other purchased inputs	1,956,346	2,111,167	2,107,809	2,017,562	2,116,563
Repair and maintenance of capital items	539,317	603,737	648,964	597,356	620,695
Machine hire and custom work	132,086	142,716	181,964	188,624	183,548
Marketing, storage, and transportation expenses	226,609	230,596	243,513	263,488	275,751
Contract labor	40,177	35,831	12,305	23,570	10,908
Miscellaneous expenses	1,018,157	1,098,287	1,021,063	944,524	1,025,661
Net government transactions	**-186,046**	**-138,130**	**10,793**	**-163,506**	**-176,765**
Direct Government payments	207,972	229,991	405,870	259,289	196,027
Motor vehicle registration and licensing fees	14,018	13,882	15,077	12,795	12,792
Property taxes	380,000	354,239	380,000	410,000	360,000
Gross value added	**5,270,844**	**5,468,753**	**3,804,099**	**4,959,358**	**6,659,225**
Capital consumption	1,265,870	1,343,640	1,390,003	1,415,756	1,481,372
Net value added	**4,004,974**	**4,125,113**	**2,414,096**	**3,543,602**	**5,177,853**
Payments to stakeholders	1,483,665	1,547,892	1,619,513	1,443,702	1,375,121
Employee compensation (total hired labor)	862,025	905,059	925,544	778,799	756,868
Net rent received by non-operator landlords	111,271	155,232	190,093	175,526	154,700
Real estate and non-real estate interest	510,369	487,601	503,876	489,377	463,553
Net farm income	**2,521,309**	**2,577,221**	**794,583**	**2,099,900**	**3,802,732**

1/Value of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors of production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. 2/A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales. 3/Revisions. Source: Economic Research Service, USDA.

CASH RECEIPTS FROM FARM MARKETINGS, By Commodities, Wisconsin, 2007-2011 1/

Commodity	2007		2008		2009		2010		2011	
	1,000 dollars	% of total	1,000 dollars	% of total	1,000 dollars	% of total	1,000 dollars	% of total	1,000 dollars	% of total
All commodities	8,873,018		9,517,709		7,571,132		9,224,147		11,740,787	
Livestock and products	**6,332,681**	**71.4**	**6,340,399**	**66.6**	**4,800,035**	**63.4**	**5,893,742**	**63.9**	**7,410,388**	**63.1**
Meat animals	972,826	11.0	938,366	9.9	826,221	10.9	983,689	10.7	1,374,014	11.7
Cattle and calves	856,056	9.6	820,222	8.6	726,337	9.6	859,514	9.3	1,235,729	10.5
Hogs	111,262	1.3	112,800	1.2	94,619	1.2	115,936	1.3	138,285	1.2
Sheep and lambs	5,508	0.1	5,344	0.1	5,265	0.1	8,239	0.1	N/A	N/A
Milk	4,594,365	51.8	4,571,532	48.0	3,270,677	43.2	4,147,199	45.0	5,245,114	44.7
Poultry and eggs	430,320	4.8	467,125	4.9	358,669	4.7	397,164	4.3	408,203	3.5
Broilers	91,530	1.0	99,866	1.0	87,927	1.2	95,243	1.0	93,200	0.8
Farm Chickens	235	*	306	*	281	*	327	*	335	*
Eggs	89,263	1.0	102,910	1.1	78,301	1.0	78,316	0.8	86,112	0.7
Miscellaneous livestock	335,170	3.8	363,376	3.8	344,468	4.5	365,690	4.0	383,057	3.3
Honey	6,149	0.1	6,960	0.1	5,972	0.1	6,881	0.1	6,464	0.1
Trout	1,590	*	1,421	*	1,791	*	1,624	*	1,857	*
Mink pelts	43,086	0.5	60,056	0.6	37,777	0.5	57,685	0.6	72,353	0.6
All crops	**2,540,337**	**28.6**	**3,177,310**	**33.4**	**2,771,097**	**36.6**	**3,330,405**	**36.1**	**4,330,399**	**36.9**
Food grains	95,561	1.1	155,150	1.6	101,159	1.3	78,456	0.9	148,585	1.3
Wheat	94,373	1.1	153,036	1.6	99,945	1.3	76,996	0.8	146,276	1.2
Feed crops	1,078,106	12.2	1,333,223	14.0	1,022,520	13.5	1,461,300	15.8	2,188,098	18.6
Barley	1,567	*	3,175	*	1,134	*	1,283	*	1,001	*
Corn	1,002,828	11.3	1,209,099	12.7	934,451	12.3	1,371,889	14.9	2,101,508	17.9
Hay	61,933	0.7	107,209	1.1	76,326	1.0	77,524	0.8	74,902	0.6
Oats	11,779	0.1	13,740	0.1	10,609	0.1	10,605	0.1	10,686	0.1
Oil crops	366,256	4.1	475,445	5.0	572,140	7.6	779,206	8.4	845,048	7.2
Soybeans	365,468	4.1	475,065	5.0	572,140	7.6	779,206	8.4	845,048	7.2
All vegetables	438,688	4.9	574,530	6.0	536,383	7.1	463,068	5.0	546,387	4.7
Beans, dry	3,452	*	6,063	0.1	5,554	0.1	4,755	0.1	5,637	*
Potatoes	208,829	2.4	283,722	3.0	256,886	3.4	227,916	2.5	252,768	2.2
Snap beans, processing	31,297	0.4	61,862	0.6	52,613	0.7	41,028	0.4	58,434	0.5
Cabbage, fresh	14,788	0.2	9,982	0.1	15,552	0.2	9,933	0.1	13,350	0.1
Carrots, processing	5,140	0.1	6,207	0.1	6,927	0.1	5,064	0.1	7,133	0.1
Sweet corn, fresh	13,965	0.2	14,906	0.2	16,013	0.2	13,653	0.1	14,782	0.1
Sweet corn, processing	50,612	0.6	80,894	0.8	62,310	0.8	45,000	0.5	65,362	0.6
Cucumbers, processing	9,217	0.1	8,363	0.1	8,649	0.1	8,085	0.1	7,151	0.1
Onions	6,902	0.1	4,985	0.1	8,366	0.1	5,076	0.1	4,618	*
Green peas, processing	18,739	0.2	20,222	0.2	24,847	0.3	22,784	0.2	35,679	0.3
Fruits and nuts	232,473	2.6	287,091	3.0	205,769	2.7	203,381	2.2	228,343	1.9
Apples, fresh	21,795	0.2	24,331	0.3	22,224	0.3	15,078	0.2	16,935	0.1
Apples, processing	801	*	705	*	463	*	304	*	427	*
Cherries, tart	2,842	*	210	*	2,263	*	1,611	*	1,910	*
Cranberries	193,518	2.2	247,670	2.6	166,404	2.2	172,896	1.9	195,356	1.7
Strawberries, spring	6,528	0.1	7,105	0.1	7,285	0.1	6,437	0.1	6,440	0.1
All other crops	329,253	3.7	351,871	3.7	333,127	4.4	344,994	3.7	373,938	3.2
Maple products	3,392	*	5,865	0.1	7,340	0.1	4,622	0.1	5,627	*
Peppermint	3,848	*	3,097	*	2,613	*	3,776	*	5,061	*
Spearmint	590	*	519	*	428	*	491	*	299	*
Greenhouse/nursery	255,090	2.9	253,560	2.7	237,560	3.1	240,570	2.6	247,685	2.1
Christmas trees	14,830	0.2	14,800	0.2	13,500	0.2	13,800	0.1	14,300	0.1

N/A = not available. *Less than .05 percent of all commodities. 1/USDA estimates and publishes individual cash receipt values only for major commodities. The U.S. receipts for individual commodities may understate the value of sales for some commodities, with the balance included in the appropriate category labeled “other” or “miscellaneous.” The degree of estimation error in some of the minor commodities can be substantial. Percents of total may not add due to machine rounding. Source: Economic Research Service, USDA.

FUEL: Prices Paid, Lake States Region 1/ April 2008, March 2009-2012

Commodity	2008	2009	2010	2011	**2012**
	Dollars per gallon				
Gasoline, unleaded					
Service station 2/	3.22	1.94	2.79	3.54	**3.79**
Bulk delivery 2/	3.27	1.99	2.84	3.56	**3.80**
Diesel fuel, bulk delivery 3/	3.61	1.69	2.57	3.54	**3.66**
L.P. gas, bulk delivery 3/	2.20	1.68	1.88	1.97	**2.06**

1/Lake States: MI, MN, WI. 2/Includes all taxes. 3/Excludes all taxes.

FERTILIZER: Prices Paid, North Central Region 1/ April 2008, March 2009-2012

Commodity	2008	2009	2010	2011	**2012**
	Dollars per ton				
Anhydrous ammonia	769	787	520	776	**812**
Nitrogen solution, 28%	372	376	260	358	**381**
Sulfate of ammonia	390	357	300	386	**413**
Urea, 44-46%	547	504	520	519	**547**
Superphosphate	779	555	465	536	**582**
Muriate of potash	562	848	501	594	**641**

1/IL, IN, IA, MI, MN, MO, OH, and WI.

FEED: Prices Paid, Lake States Region 1/ April 2008, March 2009-2012

Commodity	2008	2009	2010	2011	**2012**
	Dollars per 50 pounds				
Stock salt	5.17	5.60	5.64	5.86	**5.96**
Trace mineral blocks	6.07	6.60	7.71	7.81	**8.35**
	Dollars per cwt.				
Alfalfa meal	18.90	23.50	23.60	23.00	**24.70**
Molasses, liquid	16.40	19.00	19.40	20.80	**22.60**
Soybean meal, 44% protein	22.10	20.10	20.40	20.70	**21.30**
	Dollars per ton				
Dairy feed 32-38% protein concentrate	488.00	475.00	433.00	543.00	**562.00**

1/Lake States: MI, MN, WI

AGRICULTURAL CHEMICALS: Prices Paid, United States, April 2008, March 2009-2012

Commodity	2008	2009	2010	2011	**2012**
	Dollars per gallon				
2,4-D, 4#/gal.	17.20	19.30	18.00	18.00	**19.20**
Acetochlor, (Harness Surpass) 6.4-7#/gal.	71.70	75.50	70.30	69.60	**72.70**
Atrazine (AAtrex) 4#/gal.	15.30	20.80	18.90	17.30	**17.80**
Cyfluthrin (Baythroid) 2#/gal.	n.a.	326.00	310.00	294.00	**306.00**
Glyphosate, (Roundup) 4#/gal.	40.50	42.80	22.80	16.80	**17.70**
Simazine (Princep), 4#/gal.	n.a.	27.20	25.60	24.50	**25.40**
Pendimethalin (Prowl) 3.3#/gal.	29.70	37.40	36.30	38.70	**41.00**

n.a.= not available

SEED: Prices Paid, United States, April 2008, March 2009-2012

Commodity	2008	2009	2010	2011	**2012**
	Dollars				
Alfalfa, per cwt., Proprietary	342.00	379.00	379.00	411.00	**425.00**
Corn, per 80,000 kernels					
Biotech	184.00	235.00	247.00	249.00	**263.00**
Non-Biotech	115.00	139.00	160.00	163.00	**167.00**
Soybean, per bu.					
Biotech	40.00	49.60	53.50	51.00	**53.20**
Non-Biotech	26.30	33.70	33.90	33.50	**35.30**
Barley, Spring, per bu.	10.10	9.78	8.52	10.30	**10.50**
Oats, Spring, per bu.	8.19	8.19	7.78	8.34	**8.71**
Wheat, Winter, per bu.	14.80	16.00	13.70	15.40	**15.90**

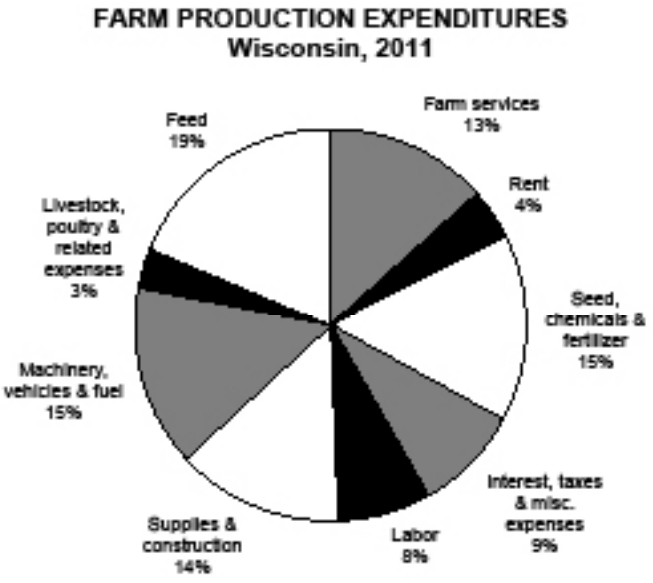
FARM MACHINERY: Prices Paid, United States, April 2008, March 2009-2012

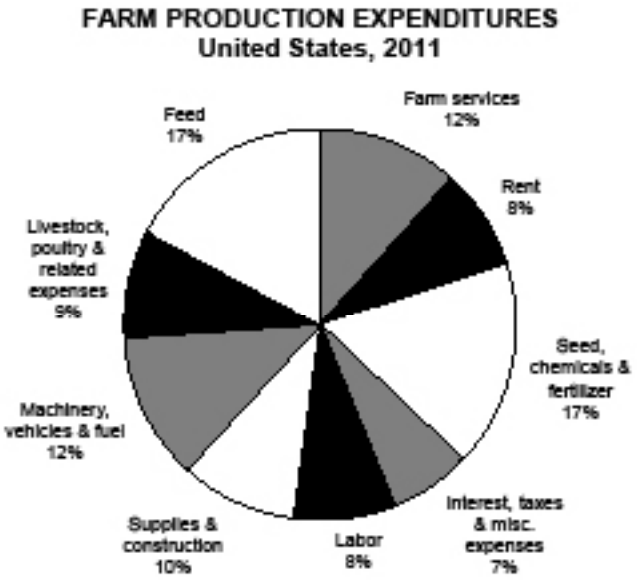
Commodity	2008	2009	2010	2011	**2012**
	Dollars				
Tractor, 2-wheel drive, P.T.O. horsepower,					
30-39	18,700	18,500	18,800	19,000	**19,800**
70-89	39,300	39,000	39,900	41,000	**42,700**
140-159	104,000	111,000	114,000	123,000	**12,800**
Manure spreader 225-300 bu. cap.	13,700	15,400	13,500	14,200	**15,500**
Mower-conditioner, pull type					
8-10 foot sickle	18,400	19,700	20,200	20,800	**21,300**
14-16 foot sickle	28,300	29,500	30,600	32,700	**33,900**
Round baler, 1200-1500 lb. bale	23,300	25,100	25,100	25,900	**27,300**

FARM PRODUCTION EXPENDITURES: Wisconsin and United States, 2010-2011

Expenditure - farm share	Wisconsin				United States 1/			
	Average per farm 2/		Total expenditure		Average per farm 2/		Total expenditure	
	2010	2011	2010	2011	2010	2011	2010	2011
	Dollars		Million dollars		Dollars		Million dollars	
Total farm production expenditures 3/	109,615	124,286	8,550	9,570	131,821	146,653	289,050	318,650
Livestock, poultry & related expenses 4/	4,615	4,156	360	320	11,128	13,163	24,400	28,600
Feed	17,051	22,987	1,330	1,770	20,705	25,129	45,400	54,600
Farm services 5/	16,154	16,753	1,260	1,290	16,281	17,075	35,700	37,100
Rent 6/	5,513	5,195	430	400	11,812	12,104	25,900	26,300
Agricultural chemicals 7/	2,949	3,377	230	260	4,880	5,431	10,700	11,800
Fertilizer, lime & soil conditioners 7/	7,179	8,961	560	690	9,577	11,552	21,000	25,100
Interest	6,026	6,104	470	470	4,652	4,510	10,200	9,800
Taxes (real estate & property)	5,256	4,675	410	360	4,925	5,201	10,800	11,300
Labor	9,872	9,481	770	730	12,450	12,334	27,300	26,800
Fuels	5,256	6,234	410	480	5,883	7,042	12,900	15,300
Farm supplies & repairs 8/	8,718	9,610	680	740	7,251	7,502	15,900	16,300
Farm improvements & construction 9/	6,410	7,532	500	580	5,746	6,581	12,600	14,300
Tractors & self-propelled farm machinery	3,846	6,883	300	530	4,971	5,753	10,900	12,500
Other farm machinery	2,821	3,636	220	280	2,280	2,945	5,000	6,400
Seeds & plants 10/	6,795	6,883	530	530	7,434	8,192	16,300	17,800
Trucks & autos	1,154	1,753	90	135	1,760	2,011	3,860	4,370
Misc capital expenses 11/	(X)	65	(Z)	5	87	129	190	280

(X) Not Applicable. (Z) Less than half of the unit shown. 1/Excludes Alaska and Hawaii. 2/Total expenditures divided by total number of farms. Items may not sum to total due to rounding. 3/Includes landlord and contractor share of farm production expenses. 4/Includes purchases and leasing of livestock and poultry. 5/Includes all crop custom work, veterinary custom services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses, and utilities. 6/Includes public and private grazing fees. 7/Includes material and application costs. 8/Includes bedding/litter, marketing containers, power farm shop equipment, oils and lubricants, temporary fencing, miscellaneous non-capital equipment and supplies, repairs and maintenance of equipment not depreciated and other small, non-capital equipment. 9/Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if owned by operation), and any improvements to physical structures of the land. 10/Excludes bedding plants, nursery stock, and seed purchased for resale. Includes seed treatment. 11/ Includes any capital expense not recorded in specific items on the questionnaires.





AGRICULTURAL LAND SALES: Land *without* Buildings and other Improvements, Wisconsin, 2011

County	Agricultural land continuing in agricultural use			Agricultural land being diverted to other uses			Total of all agricultural land			Range for land continuing in ag use	
	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars Per acre	Lowest Price	Highest Price
Barron	22	1,326	2,253	2	31	1,661	24	1,357	2,240	1,393	3,600
Bayfield	10	633	1,094	--	--	--	10	633	1,094	875	1,250
Burnett	7	468	1,920	1	27	1,350	8	495	1,889	1,500	2,250
Chippewa	32	2,414	2,357	2	80	1,655	34	2,494	2,334	900	5,100
Douglas	5	252	882	1	15	1,100	6	267	894	629	1,450
Polk	26	1,434	2,647	1	20	2,185	27	1,454	2,640	1,575	3,890
Rusk	9	406	1,543	3	42	1,631	12	448	1,552	1,000	2,436
Sawyer	1	35	2,050	1	3	1,400	2	38	1,999	2,050	2,050
Washburn	5	239	1,638	--	--	--	5	239	1,638	1,450	1,825
NW District	**117**	**7,207**	**2,133**	**11**	**218**	**1,620**	**128**	**7,425**	**2,118**	**629**	**5,100**
Ashland	--	--	--	--	--	--	--	--	--	--	--
Clark	26	1,545	2,201	--	--	--	26	1,545	2,201	1,150	3,750
Iron	--	--	--	--	--	--	--	--	--	--	--
Lincoln	4	146	2,450	--	--	--	4	146	2,450	1,550	2,780
Marathon	33	1,875	2,565	2	35	3,509	35	1,910	2,583	1,250	4,000
Oneida	1	31	1,620	--	--	--	1	31	1,620	1,620	1,620
Price	3	143	1,196	1	17	1,400	4	160	1,218	1,000	1,350
Taylor	10	312	1,416	2	64	1,544	12	376	1,438	1,000	2,000
Vilas	--	--	--	--	--	--	--	--	--	--	--
NC District	**77**	**4,052**	**2,278**	**5**	**116**	**2,116**	**82**	**4,168**	**2,274**	**1,000**	**4,000**
Florence	--	--	--	--	--	--	--	--	--	--	--
Forest	--	--	--	1	5	1,300	1	5	1,300	--	--
Langlade	10	587	2,101	--	--	--	10	587	2,101	1,200	2,500
Marinette	6	195	2,315	1	12	2,600	7	207	2,332	2,000	2,710
Oconto	14	677	2,713	--	--	--	14	677	2,713	1,860	4,000
Shawano	14	559	3,454	3	58	2,740	17	617	3,387	2,245	5,128
NE District	**44**	**2,018**	**2,702**	**5**	**75**	**2,622**	**49**	**2,093**	**2,699**	**1,200**	**5,128**
Buffalo	14	752	3,375	--	--	--	14	752	3,375	2,150	5,000
Dunn	35	2,102	3,378	3	61	1,616	38	2,163	3,328	1,700	6,125
Eau Claire	13	831	3,342	2	45	3,736	15	876	3,363	1,966	5,500
Jackson	16	887	2,542	--	--	--	16	887	2,542	1,500	4,100
La Crosse	11	684	3,234	--	--	--	11	684	3,234	2,005	5,930
Monroe	29	1,417	2,896	2	54	2,861	31	1,471	2,895	1,880	4,375
Pepin	8	380	3,686	--	--	--	8	380	3,686	2,400	4,440
Pierce	30	1,812	3,959	--	--	--	30	1,812	3,959	1,875	5,800
St. Croix	43	3,303	3,971	3	124	2,421	46	3,427	3,915	1,800	6,875
Trempealeau	31	2,010	3,150	1	39	4,650	32	2,049	3,179	1,675	5,740
WC District	**230**		**3,457**	**11**	**323**	**2,795**	**241**		**3,442**	**1,500**	**6,875**
Adams	9	429	3,438	--	--	--	9	429	3,438	1,915	5,255
Green Lake	5	353	4,277	--	--	--	5	353	4,277	2,600	5,600
Juneau	16	542	2,370	--	--	--	16	542	2,370	1,580	3,530
Marquette	5	222	2,520	1	99	1,817	6	321	2,303	2,000	2,700
Portage	11	617	2,303	1	11	2,500	12	628	2,306	1,500	3,325
Waupaca	14	880	2,684	--	--	--	14	880	2,684	1,800	3,700
Waushara	11	691	2,849	1	48	3,105	12	739	2,865	474	3,600
Wood	18	793	2,349	1	162	3,000	19	955	2,460	1,375	3,400
C District	**89**	**4,527**	**2,749**	**4**	**320**	**2,633**	**93**	**4,847**	**2,741**	**474**	**5,600**

AGRICULTURAL LAND SALES: Land *without* Buildings and Other Improvements, Wisconsin, 2011, continued

County	Agricultural land continuing in agricultural use			Agricultural land being diverted to other uses			Total of all agricultural land			Range for land continuing in ag use	
	Number of transactions	Acres sold	Dollars per acre	Numbe of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars Per acre	Lowest Price	Highest Price
Brown	17	946	7,278	5	175	15,942	22	1,121	8,631	4,530	18,000
Calumet	14	1,165	6,292	--	--	--	14	1,165	6,292	4,300	9,420
Door	10	509	4,039	--	--	--	10	509	4,039	2,810	4,500
Fond du Lac	55	4,309	4,846	--	--	--	55	4,309	4,846	1,600	10,000
Kewaunee	6	352	4,241	--	--	--	6	352	4,241	3,850	5,250
Manitowoc	26	1,726	4,857	1	67	6,946	27	1,793	4,935	2,775	6,800
Outagamie	22	1,587	4,927	1	41	7,500	23	1,628	4,992	2,485	9,950
Sheboygan	25	949	4,963	1	26	5,000	26	975	4,964	3,300	7,000
Winnebago	15	1,653	4,927	1	24	6,725	16	1,677	4,953	2,700	6,585
EC District	**190**	**13,196**	**5,289**	**9**	**333**	**11,574**	**199**	**13,529**	**5,289**	**1,600**	**18,000**
Crawford	8	319	2,238	--	--	--	8	319	2,238	600	2,500
Grant	24	1,644	4,404	1	76	4,000	25	1,720	4,386	2,900	6,563
Iowa	13	802	4,297	--	--	--	13	802	4,297	3,000	5,130
Lafayette	25	2,084	4,484	--	--	--	25	2,084	4,484	2,200	10,650
Richland	21	1,073	2,980	--	--	--	21	1,073	2,980	1,500	4,700
Sauk	14	622	3,582	1	36	3,180	15	658	3,560	2,360	5,440
Vernon	18	1,282	3,575	--	--	--	18	1,282	3,575	900	5,022
SW District	**123**	**7,826**	**3,930**	**2**	**112**	**3,736**	**125**	**7,938**	**3,927**	**600**	**10,650**
Columbia	20	1,731	5,149	3	152	8,182	23	1,883	5,394	3,150	7,500
Dane	27	1,943	6,482	2	90	3,767	29	2,033	6,362	3,070	11,200
Dodge	35	2,302	4,919	1	39	5,750	36	2,341	4,933	2,700	7,250
Green	24	2,282	4,628	--	--	--	24	2,282	4,628	2,785	5,750
Jefferson	16	1,261	4,176	--	--	--	16	1,261	4,176	2,975	6,375
Rock	36	3,448	5,802	1	14	10,500	37	3,462	5,821	2,700	11,500
SC District	**158**	**12,967**	**5,295**	**7**	**295**	**6,623**	**165**	**13,262**	**5,325**	**2,700**	**11,500**
Kenosha	9	547	6,323	--	--	--	9	547	6,323	4,500	8,300
Milwaukee	1	18	8,500	--	--	--	1	18	8,500	8,500	8,500
Ozaukee	10	478	6,910	--	--	--	10	478	6,910	4,250	14,170
Racine	19	1,228	5,431	--	--	--	19	1,228	5,431	3,091	7,300
Walworth	29	1,969	6,334	1	58	8,400	30	2,027	6,393	4,000	9,100
Washington	9	375	5,975	--	--	--	9	375	5,975	3,825	10,000
Waukesha	5	221	7,523	--	--	--	5	221	7,523	3,000	13,950
SE District	**82**	**4,836**	**6,195**	**1**	**58**	**8,400**	**83**	**4,894**	**6,221**	**3,000**	**14,170**
Wisconsin	**1,110**	**70,807**	**4,076**	**55**	**1,850**	**5,002**	**1,165**	**72,657**	**4,099**	**474**	**18,000**

AGRICULTURAL LAND SALES: Wisconsin, 2007-2011

Year	Agricultural land continuing in agricultural use			Agricultural land being diverted to other uses			Total of all agricultural land		
	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre
	Land without buildings and improvements								
2007	882	52,642	3,135	243	9,316	11,948	1,125	61,958	4,460
2008	945	62,932	3,683	147	5,335	8,421	1,092	68,267	4,053
2009	650	42,415	3,549	101	3,440	6,230	751	45,855	3,751
2010	923	61,366	3,731	73	2,732	5,800	996	64,098	3,819
2011	**1,110**	**70,807**	**4,076**	**55**	**1,850**	**5,002**	**1,165**	**72,657**	**4,099**
	Land with buildings and improvements								
2007	607	51,031	3,914	127	5,912	7,253	734	56,943	4,261
2008	626	62,175	4,199	72	3,331	6,612	698	65,506	4,322
2009	370	30,017	4,461	57	3,262	5,007	427	33,279	4,515
2010	502	42,253	4,050	55	2,167	6,014	557	44,420	4,146
2011	**674**	**58,301**	**4,546**	**48**	**1,914**	**6,607**	**722**	**60,215**	**4,612**
	Total								
2007	1,489	103,673	3,518	370	15,228	10,125	1,859	118,901	4,365
2008	1,571	125,107	3,940	219	8,666	7,725	1,790	133,773	4,185
2009	1,020	72,432	3,927	158	6,702	5,635	1,178	79,134	4,072
2010	1,425	103,619	3,861	128	4,899	5,909	1,553	108,518	3,953
2011	**1,784**	**129,108**	**4,288**	**103**	**3,764**	**5,818**	**1,887**	**132,872**	**4,332**

Crops

After a late, cold start, 2011 saw a roller coaster growing season. April's snows and cold rain allowed little advancement in spring tillage and planting. Frosts continued well into May, as excess rain and unseasonably cool temperatures delayed crop emergence. A warm, dry start to June allowed soil moistures to drop below 95 percent adequate-surplus statewide, but moisture levels climbed back above 94 percent adequate-surplus by the end of the month as rains and cool temperatures returned. July and early August brought unrelenting heat, boosting crop growth and drying out fields. By the end of August, soil moistures were short or very short for 35 percent of the state, with the most pronounced shortages in southern Wisconsin. September remained very dry, with lower than average temperatures. An early frost mid-month halted the growing season in some northern parts of the state. Temperatures then climbed briefly into the 80s in early October before settling back to more seasonable levels. Dry, warm conditions allowed harvests, haying, and fieldwork to quickly catch up to and surpass five-year averages. In spite of a mid-month snowstorm, temperatures remained above average throughout November. Rain and melting snow brought muddy field conditions to the eastern parts of the state, while bypassing the northwest. However, the overall mild fall weather proved favorable for harvest and fieldwork, particularly fall tillage. On November 27, fall tillage was 82 percent complete, well above the five-year average of 68 percent.

Statewide temperatures from June to September were 1.0 degrees above normal (based on 1971-2000 data) in 2011, continuing the trend from 2010. April through June and September had slightly below normal temperatures, with May averaging 2.1 degrees below normal. July and August had above normal temperatures, with July averaging 3.9 degrees above normal. November had the greatest departure from normal temperatures, at an average of 4.6 degrees above normal.

Precipitation totals for April through September were below normal across the state, with a statewide total of 21.00 inches. This was 10.36 inches below the total for 2010 and 1.33 inches below normal. Total precipitation in the northern third of the state was 1.20 inches below normal for April through September, while the central third of the state was 0.43 inches below normal, and the southern third of the state was 2.12 inches below normal precipitation.

Corn planted for all purposes totaled 4.15 million acres in 2011, a 6 percent increase from the previous year. Acres harvested for grain were 3.32 million acres, up 220,000 acres from 2010. Grain yield decreased to 156 bushels per acre, down from 2010. Acres harvested for silage increased 7 percent, to 805,000, while silage production increased 10 percent, to 15.7 million tons.

Planted acres of soybeans decreased by 30,000 acres, to 1.61 million acres, and producers harvested 1.60 million acres, 30,000 less than in 2010. The average yield for soybeans in Wisconsin was 46 bushels per acre, 4.5 bushels per acre less than the previous year. Due to the decrease in yield, total soybean production was 73.6 million bushels, down 11 percent from 2010.

Acres of winter wheat planted increased 52 percent from 2010, to 345,000 acres, and acres harvested were 335,000 acres, up 46 percent from 2010. Production increased 48 percent from 2010, to 21.8 million bushels. Winter wheat yield was 65 bushels per acre, up 1 bushel per acre from 2010.

The late spring delayed the start of haying, but the first cutting quickly caught up to averages, finishing up by early July. Second-cutting hay stayed ahead of the five-year average, though the high humidity of July and August made drying hay difficult. On September 4, third-crop hay was 93 percent harvested, compared to 87 percent in 2010 and a five-year average of 85 percent, while fourth-crop hay was 27 percent harvested, compared to 31 percent in 2010 and an 18 percent five-year average. Though short soil moisture adversely impacted fourth-crop yields in some areas, the dry, sunny weather of late summer and fall allowed some southern Wisconsin producers to take a fifth crop in early October.

Wisconsin topped all states in the nation for oat production in 2011, at 7.13 million bushels, though this was a decrease of 38 percent from 2010. This decrease was due to fewer harvested acres and lower yields. Acres planted, at 210,000, decreased from 2010, while acres harvested decreased 55,000 acres from the previous year. Average yield increased 4 bushels, to 62 bushels per acre.

Potato harvested acreage increased 1 percent from 2010, with producers harvesting 62,500 acres in 2011. The average yield increased 5 cwt. per acre, to 400 cwt. per acre. Overall production was 25 million cwt., up 3 percent from the previous year.

For processing vegetables, Wisconsin ranked second in harvested acreage, production, and value of production. Wisconsin remained the top producer in the nation for snap beans, contributing 44 percent of the national production. Wisconsin was second in production of carrots and peas for processing, and third in production of processing sweet corn.

Cranberry acres harvested remained at a record high 18,000 acres for the third straight year. Cranberry production in Wisconsin increased 450,000 barrels from 2010, to 4.41 million barrels, with yields averaging 245.0 barrels per acre. Wisconsin remained the top cranberry producing state, with 56 percent of the national production. Bearing apple acreage in Wisconsin decreased for the twelfth year in a row, to 3,800 acres. Apple production increased 14.4 million pounds from last year, to 51.4 million pounds. Tart cherry production increased 17 percent from 2010, to 6.7 million pounds in 2011.

CROP RECORDS IN WISCONSIN AGRICULTURE

Commodity	Unit	2011	Record high		Record low		Year estimate started
			Quantity	Year 1/	Quantity	Year 1/	
Corn for grain							
Harvested	Acres	3,320,000	3,500,000	1981	478,000	1927	1866
Yield	Bu.	156	162	2010	21	1883	1866
Production	Bu.	517,920,000	**517,920,000**	**2011**	13,862,000	1927	1866
Corn for silage							
Harvested	Acres	805,000	1,450,000	1988	570,000	1991	1919
Yield	Tons	19.5	**19.5**	**2011**	4.2	1936	1919
Production	Tons	15,698,000	**15,698,000**	**2011**	5,085,000	1920	1919
Oats							
Harvested	Acres	115,000	2,987,000	1945	**115,000**	**2011**	1866
Yield	Bu.	62	68	2000	22	1907	1866
Production	Bu.	7,130,000	156,221,000	1958	**7,130,000**	**2011**	1866
Soybeans							
Harvested	Acres	1,600,000	1,670,000	2003	1,000	1927	1924
Yield	Bu.	46	50.5	2010	9	1925	1924
Production	Bu.	73,600,000	82,315,000	2010	10,000	1927	1924
Wheat, all							
Harvested	Acres	335,000	2,050,000	1878	27,000	1973	1866
Yield	Bu.	65	76.2	2006	8	1876	1866
Production	Bu.	21,775,000	26,250,000	1873	890,000	1973	1866
Barley, all							
Harvested	Acres	15,000	929,000	1935	**15,000**	**2011**	1866
Yield	Bu.	47	64	2000	20.5	1936	1866
Production	Bu.	705,000	25,548,000	1935	**705,000**	**2011**	1866
Forage, all (dry equivalent)							
Harvested	Acres	2,600,000	4,400,000	1989	**2,600,000**	**2011**	1981
Yield	Tons	3.31	4.91	1986	2.19	1988	1981
Production	Tons	8,596,000	18,402,000	1986	8,291,000	1988	1981
Hay, all (dry only)							
Harvested	Acres	1,600,000	4,263,000	1944	**1,600,000**	**2011**	1909
Yield	Tons	2.55	3.49	1982	0.94	1934	1909
Production	Tons	4,075,000	12,770,000	1984	2,846,000	1910	1909
Potatoes, all							
Harvested	Acres	62,500	325,000	1922	45,500	1972	1866
Yield	Cwt.	400	460	2009	25.8	1894	1866
Production	Cwt.	25,000,000	34,000,000	1999	2,306,000	1870	1866
Cranberries							
Harvested	Acres	18,000	**18,000**	**2011**	1,200	1900	1900
Yield	Barrels	245	252.5	2008	7.5	1908	1900
Production	Barrels	4,410,000	4,470,000	2008	12,000	1908	1900
Sweet corn, processing							
Harvested	Acres	74,500	166,700	1991	2,400	1932	1918
Yield	Tons	8	**8**	**2011**	1.3	1927	1918
Production	Tons	595,780	1,001,750	1994	5,500	1932	1918
Green peas, processing							
Harvested	Acres	36,600	151,000	1943	29,600	2004	1918
Yield	Tons	1.99	2.24	2003	0.47	1932	1918
Production	Tons	72,670	177,550	1979	35,620	1932	1918
Snap beans, processing							
Harvested	Acres	69,100	88,700	1987	1,000	1921	1918
Yield	Tons	4.36	4.41	2004	1	1947	1918
Production	Tons	301,240	353,290	2009	1,900	1921	1918

1/These are the latest years that records were achieved. In some cases, these records were equaled in several earlier years.

MONTHLY AND ANNUAL PRECIPITATION: By Selected Stations and Districts, Wisconsin, 2011

Station	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total	Annual Change from station normal 1/
	Precipitation (inches)													
Northwest														
Bloomer	0.83	1.05	2.45	2.13	2.58	2.73	8.84	2.70	1.39	1.15	0.60	1.09	**27.54**	-4.01
Gordon	1.08	0.31	1.46	2.28	4.57	2.34	4.25	7.38	1.47	0.94	0.67	0.55	**27.30**	-4.61
Spooner	0.68	0.55	1.77	2.35	4.04	3.30	3.50	7.26	1.41	0.64	0.58	0.78	**26.86**	-4.14
District	0.90	0.62	1.84	2.61	3.41	3.45	6.37	4.49	1.63	1.04	0.68	0.93	**27.97**	-3.92
Normal	0.95	0.88	1.61	2.65	3.37	4.04	4.14	4.05	3.97	3.07	1.96	1.21	**31.89**	
North Central														
Medford	1.12	1.14	2.99	3.81	3.05	5.30	5.61	4.31	4.36	2.39	0.80	1.33	**36.21**	3.13
Rhinelander	0.89	0.40	2.70	2.72	4.00	4.95	2.74	2.52	3.04	1.83	1.26	1.86	**28.91**	-2.49
Wausau	1.02	1.09	2.37	3.99	2.93	4.17	5.45	5.36	4.39	1.80	1.36	1.52	**35.45**	3.04
District	1.10	0.70	2.03	3.29	3.00	4.20	3.83	3.53	2.94	2.16	1.15	1.46	**29.39**	-2.93
Normal	1.14	0.96	1.67	2.61	3.40	4.00	4.00	3.78	4.00	3.22	2.10	1.44	**32.32**	
Northeast														
Laona	0.94	0.42	2.62	2.83	2.39	5.79	2.19	2.18	4.00	1.80	1.69	1.44	**28.29**	-3.40
Marinette	0.75	0.27	1.25	4.54	1.98	3.39	2.52	5.31	3.14	1.91	2.37	1.00	**28.43**	-4.16
Shawano	0.94	0.96	2.28	4.08	2.90	7.51	3.54	4.69	3.62	1.64	2.05	1.12	**35.33**	4.00
District	0.74	0.45	1.93	3.47	2.62	5.14	2.76	2.79	3.68	1.65	1.74	1.25	**28.22**	-2.93
Normal	1.15	0.99	1.75	2.63	3.34	3.86	3.68	3.39	3.60	3.06	2.20	1.51	**31.15**	
West Central														
La Crosse	0.79	1.12	2.86	5.14	3.17	8.63	4.61	1.79	3.04	1.63	0.91	1.41	**35.10**	2.04
Mondovi	0.95	1.09	2.82	3.38	3.19	4.42	8.44	1.71	1.63	1.61	0.53	1.25	**31.02**	-3.67
River Falls	1.26	0.80	2.22	3.04	3.58	5.05	5.22	4.70	0.80	0.76	0.68	1.09	**29.20**	-2.55
District	0.84	1.10	2.83	3.54	3.15	4.90	5.98	2.49	2.55	1.19	0.77	1.24	**30.58**	-3.13
Normal	0.96	0.93	1.84	3.11	3.80	4.44	4.34	4.57	3.89	2.49	2.09	1.24	**33.71**	
Central														
Marshfield	0.73	0.62	1.88	2.95	3.18	4.13	8.15	2.40	3.64	2.32	0.87	1.34	**32.21**	-0.51
Montello	1.03	2.25	3.05	4.34	3.28	5.49	4.03	0.80	3.02	1.65	4.27	1.28	**34.49**	0.02
Waupaca	0.79	1.72	2.26	6.16	2.88	5.12	5.19	2.34	3.40	1.60	2.92	1.20	**35.58**	2.09
District	0.88	1.37	2.58	4.44	2.67	4.58	4.90	1.77	4.02	1.52	2.76	1.26	**32.75**	-0.31
Normal	1.12	1.06	1.81	3.03	3.68	4.40	4.21	3.99	3.61	2.56	2.18	1.41	**33.06**	
East Central														
Green Bay	1.23	1.34	3.08	6.24	2.81	5.12	5.30	1.71	4.54	1.66	3.42	1.40	**37.85**	8.33
Oshkosh	0.96	1.17	2.57	5.34	2.24	4.09	3.52	1.40	3.46	1.98	4.42	1.11	**32.26**	0.67
Plymouth	1.12	2.01	3.09	5.68	2.60	3.52	3.44	3.08	3.57	0.96	3.75	1.36	**34.18**	-0.71
District	0.92	1.23	2.35	5.10	2.60	4.55	3.47	1.78	3.81	1.62	3.63	1.27	**32.33**	1.26
Normal	1.37	1.21	1.79	2.88	3.19	3.80	3.42	3.51	3.30	2.66	2.33	1.60	**31.07**	
Southwest														
Lancaster	0.66	1.78	2.14	3.57	2.32	5.41	6.93	2.61	3.57	1.45	2.87	2.09	**35.40**	0.03
Richland Center	0.86	1.92	3.25	3.76	3.56	6.41	2.30	2.11	3.16	1.80	2.87	1.85	**33.85**	-3.08
Viroqua	0.66	1.57	3.63	3.47	3.65	8.11	2.51	2.27	2.29	1.44	2.29	1.55	**33.44**	-1.09
District	0.73	1.91	2.93	3.66	3.06	4.52	3.60	2.33	3.52	1.34	3.07	1.94	**32.61**	-2.88
Normal	1.09	1.12	1.94	3.63	4.02	4.90	4.47	4.56	3.48	2.50	2.29	1.49	**35.49**	
South Central														
Beloit	0.78	1.79	1.80	3.71	2.86	4.92	4.78	4.55	3.74	1.23	3.47	1.35	**34.98**	-0.48
Madison	1.28	1.59	2.96	3.61	2.40	3.55	1.85	3.06	3.31	1.35	3.35	2.23	**30.54**	-4.92
Portage	1.09	1.83	3.30	4.05	4.09	5.29	3.96	2.48	3.62	1.50	4.46	1.82	**37.49**	2.03
District	0.95	2.05	3.00	4.21	2.57	3.44	3.59	2.88	3.52	1.47	3.69	2.17	**33.54**	-1.92
Normal	1.30	1.42	2.05	3.53	3.76	4.68	4.14	4.15	3.51	2.73	2.44	1.76	**35.46**	
Southeast														
Hartford	1.15	1.75	2.53	5.06	1.57	4.09	3.66	1.68	5.83	1.09	3.51	2.14	**34.06**	-1.36
Kenosha	1.03	2.90	3.57	5.30	4.45	2.94	4.47	2.23	3.75	1.62	3.35	2.04	**37.65**	-3.94
Milwaukee	1.16	2.30	3.08	5.75	3.37	3.48	3.53	0.62	2.91	1.63	2.53	2.23	**32.59**	1.35
District	1.09	2.38	3.05	5.21	2.98	3.70	3.83	2.07	4.68	1.39	2.85	2.07	**35.30**	0.71
Normal	1.58	1.49	2.02	3.46	3.62	4.02	3.80	4.00	3.41	2.71	2.56	1.92	**34.59**	
State	0.91	1.13	2.39	3.69	2.95	4.27	4.45	2.92	3.11	1.50	1.94	1.42	**30.68**	-2.28
Normal	1.13	1.06	1.79	2.97	3.55	4.22	4.05	4.00	3.72	2.84	2.18	1.45	**32.96**	

1/Normal 1981-2010. Source: State Climatologist Office.

AVERAGE AND MONTHLY TEMPERATURE: By Selected Stations and Districts, Wisconsin, 2011

Station	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average	Annual Change from station normal 1/
	Temperature (degrees F)													
Northwest														
Bloomer	8.5	14.8	25.1	41.7	54.8	65.3	74.3	68.7	57.8	49.7	35.6	22.8	**43.3**	-0.3
Gordon	6.8	13.9	24.3	40.6	52.7	62.6	72.6	67.6	57.0	49.2	33.6	20.9	**41.8**	0.8
Spooner	7.4	15.1	25.3	42.3	53.8	64.2	73.3	68.0	57.8	50.6	35.5	22.9	**43.0**	0.5
District	9.3	16.4	25.7	40.9	52.1	62.1	72.0	67.1	57.1	49.1	35.4	23.2	**42.5**	0.7
Normal	12.0	16.9	28.5	42.4	54.1	63.1	68.3	66.3	57.5	44.9	31.0	16.8	**41.8**	
North Central														
Medford	8.2	14.8	24.9	38.7	53.1	63.1	71.3	66.3	55.8	47.9	34.1	21.6	**41.6**	-0.5
Rhinelander	10.3	16.6	24.7	38.2	52.6	63.1	72.7	68.7	54.2	46.5	32.9	20.8	**41.8**	0.1
Wausau	10.8	18.6	27.0	41.1	55.4	64.9	73.8	68.8	57.0	49.8	36.7	25.0	**44.1**	0.6
District	9.4	16.1	24.6	38.6	51.0	61.4	70.5	65.6	55.4	47.3	34.2	22.0	**41.3**	0.3
Normal	12.5	16.6	27.3	41.3	52.9	62.2	66.6	64.7	56.3	43.8	30.8	17.2	**41.0**	
Northeast														
Laona	9.7	15.3	23.6	36.5	50.5	59.1	67.9	63.7	52.9	47.4	33.0	21.1	**40.1**	0.1
Marinette	16.1	20.2	29.0	40.5	52.9	64.4	74.5	71.0	59.6	51.4	39.2	28.5	**45.6**	0.9
Shawano	13.1	18.2	27.2	41.0	54.5	64.5	73.7	68.3	57.5	50.0	36.6	26.4	**44.3**	0.5
District	12.8	18.3	26.7	39.1	51.7	61.7	70.9	66.6	55.7	47.9	35.6	24.5	**42.6**	0.6
Normal	14.4	18.4	28.6	42.1	53.2	62.7	67.1	65.2	56.8	44.7	32.3	19.3	**42.1**	
West Central														
La Crosse	14.1	20.2	32.4	46.3	58.3	69.2	77.6	72.1	60.5	53.7	39.8	28.1	**47.7**	0.3
Mondovi	11.5	18.6	29.4	44.1	56.8	67.4	74.8	71.1	60.3	52.4	39.6	27.5	**46.1**	1.1
River Falls	8.4	15.7	25.2	41.7	53.7	64.7	74.0	68.1	58.1	51.1	36.4	24.0	**43.4**	-0.2
District	11.4	18.0	28.5	43.5	55.6	66.4	74.9	69.5	58.9	51.2	38.0	25.9	**45.2**	0.4
Normal	15.3	20.2	31.8	46.0	57.1	66.6	70.9	68.6	60.0	47.5	33.5	19.6	**44.8**	
Central														
Marshfield	12.0	17.8	27.5	41.3	54.9	65.0	73.5	69.6	57.1	50.1	36.2	24.0	**44.1**	0.1
Montello	14.0	19.6	29.5	43.0	55.6	65.9	74.4	70.2	58.3	50.5	37.4	27.7	**45.5**	0.1
Waupaca	13.8	18.9	28.0	42.0	54.4	65.6	74.2	70.2	57.7	49.8	37.4	26.6	**44.9**	0.3
District	13.7	19.1	28.4	41.9	54.5	65.0	73.9	69.2	57.7	49.7	37.2	27.1	**44.8**	-0.1
Normal	16.8	21.2	31.9	45.5	56.5	66.0	70.3	68.1	59.6	47.3	34.4	20.9	**44.9**	
East Central														
Green Bay	13.9	19.9	28.5	42.1	54.7	64.8	75.1	69.1	57.7	51.3	39.2	29.1	**45.4**	1.1
Oshkosh	15.2	20.5	29.8	43.4	55.7	66.8	75.6	72.0	59.0	52.4	38.9	29.4	**46.6**	0.2
Plymouth	16.1	20.5	29.1	42.4	53.2	63.4	74.1	70.0	59.0	50.1	39.1	29.8	**45.6**	-0.1
District	15.8	20.7	28.7	41.3	52.1	63.0	73.0	69.5	58.7	50.1	38.8	29.4	**45.1**	0.0
Normal	18.9	22.2	31.7	43.8	54.3	64.4	69.6	68.3	60.3	48.2	36.2	23.6	**45.1**	
Southwest														
Lancaster	14.4	20.8	32.6	46.0	57.7	68.0	76.2	71.3	59.0	52.6	39.0	29.8	**47.3**	1.6
Richland Center	14.6	19.6	31.5	44.0	56.2	67.2	75.3	70.3	58.6	50.8	37.7	28.4	**46.2**	0.5
Viroqua	12.2	17.4	28.4	42.2	54.2	64.8	73.0	68.8	57.0	50.6	36.2	25.5	**44.2**	0.5
District	14.9	20.5	31.8	44.6	56.6	67.6	75.5	70.2	58.7	51.1	38.6	28.7	**46.6**	0.4
Normal	17.8	22.7	33.9	46.9	57.6	67.2	71.3	69.2	60.8	48.6	35.6	22.0	**46.1**	
South Central														
Beloit	17.4	23.7	34.5	45.6	57.1	68.4	76.5	71.6	59.9	52.3	40.0	30.3	**48.1**	0.1
Madison	16.8	22.1	32.6	45.7	56.5	68.2	76.6	71.2	59.0	52.3	40.1	30.8	**47.7**	1.2
Portage	15.7	20.9	31.3	44.4	56.9	67.3	75.8	71.0	59.0	51.3	39.0	29.4	**46.8**	0.2
District	16.5	21.4	32.2	44.6	56.4	67.5	75.8	70.1	59.4	51.2	39.1	29.6	**47.0**	0.5
Normal	18.8	23.3	34.0	46.7	57.6	67.3	71.4	69.3	61.0	48.8	36.5	23.0	**46.5**	
Southeast														
Hartford	14.3	18.7	28.7	41.0	54.1	64.6	73.0	66.5	55.6	48.5	35.0	27.2	**43.9**	-1.4
Kenosha	20.2	26.3	34.9	44.3	53.5	64.0	74.8	71.8	62.7	52.7	43.9	34.1	**48.6**	1.3
Milwaukee	20.6	25.2	33.5	44.3	54.3	65.1	76.4	72.6	61.7	53.5	42.6	33.3	**48.6**	0.7
District	18.4	23.0	32.0	43.2	53.5	64.4	74.5	69.9	59.9	51.0	40.2	31.2	**46.8**	-0.2
Normal	20.8	24.9	34.5	45.9	56.0	66.2	71.1	69.7	61.8	49.7	38.0	25.1	**47.0**	
State	12.5	18.5	27.9	41.5	53.4	63.9	73.0	68.2	57.6	49.5	36.9	25.8	**44.1**	0.3
Normal	15.4	19.8	30.6	44.0	55.1	64.6	69.2	67.3	58.8	46.5	33.4	19.9	**43.7**	

1/Normal 1981-2010. Source: State Climatologist Office.

FIELD CROP SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per bushel	Total
	Acres		Bushels	1,000 bushels	Dollars	1,000 dollars
			CORN FOR GRAIN 1/			
2007	4,050,000	3,280,000	135.0	442,800	4.11	1,819,908
2008	3,800,000	2,880,000	137.0	394,560	3.89	1,534,838
2009	3,850,000	2,930,000	153.0	448,290	3.57	1,600,395
2010	3,900,000	3,100,000	162.0	502,200	5.27	2,646,594
2011	**4,150,000**	**3,320,000**	**156.0**	**517,920**	**6.00**	**3,107,520**
			SOYBEANS FOR BEANS			
2007	1,400,000	1,380,000	40.5	55,890	9.83	549,399
2008	1,610,000	1,590,000	35.0	55,650	9.80	545,370
2009	1,630,000	1,620,000	40.0	64,800	9.62	623,376
2010	1,640,000	1,630,000	50.5	82,315	10.80	889,002
2011	**1,610,000**	**1,600,000**	**46.0**	**73,600**	**11.70**	**861,120**
			OATS			
2007	270,000	160,000	67.0	10,720	2.46	26,371
2008	270,000	190,000	62.0	11,780	2.82	33,220
2009	310,000	195,000	68.0	13,260	1.84	24,398
2010	310,000	170,000	58.0	9,860	2.29	22,579
2011	**210,000**	**115,000**	**62.0**	**7,130**	**3.39**	**23,886**
			WHEAT, ALL			
2007	299,000	278,000	67.1	18,640	5.30	99,002
2008	373,000	357,000	64.5	23,012	5.47	125,803
2009	335,000	315,000	68.0	21,420	4.12	88,250
2010	240,000	230,000	64.0	14,720	5.30	78,016
2011	**345,000**	**335,000**	**65.0**	**21,775**	**6.15**	**133,916**
			WHEAT, WINTER			
2007	290,000	270,000	68.0	18,360	5.30	97,308
2008	350,000	335,000	66.0	22,110	5.43	120,057
2009	335,000	315,000	68.0	21,420	4.12	88,250
2010	240,000	230,000	64.0	14,720	5.30	78,016
2011	**345,000**	**335,000**	**65.0**	**21,775**	**6.15**	**133,916**
			BARLEY			
2007	40,000	23,000	57.0	1,311	2.70	3,540
2008	43,000	30,000	54.0	1,620	3.57	5,783
2009	45,000	25,000	59.0	1,475	2.78	4,101
2010	45,000	30,000	48.0	1,440	2.45	3,528
2011	**33,000**	**15,000**	**47.0**	**705**	**4.55**	**3,067**

1/Corn acres planted is for all purposes.

BIOTECHNOLOGY SOYBEAN VARIETIES: Percent of All Soybeans Planted, Wisconsin, 2008-2012

Year	Herbicide Resistant 1/
	Percent
2008	90
2009	85
2010	88
2011	91
2012	**92**

1/ Does not include conventionally bred herbicide resistant varieties.

BIOTECHNOLOGY CORN VARIETIES: Percent of All Corn Planted, Wisconsin, 2008-2012

Year	Insect Resistant (Bt)	Herbicide Resistant 1/	Stacked Gene 2/	All Biotech
	Percent	Percent	Percent	Percent
2008	14	26	35	75
2009	13	27	37	77
2010	13	29	38	80
2011	18	27	41	86
2012	**10**	**23**	**53**	**86**

1/ Does not include conventionally bred herbicide resistant varieties. 2/ Stacked gene varieties contain biotech traits for both herbicide and insect resistance.

PRICES RECEIVED BY FARMERS FOR CROPS: by Month, Wisconsin, 2007-2011

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dollars per bushel											
	CORN											
2007	3.10	3.38	3.48	3.11	3.50	3.31	3.33	3.24	3.31	2.89	3.35	3.95
2008	3.78	4.39	4.71	5.05	5.03	5.13	5.16	5.36	4.57	3.98	3.94	4.07
2009	4.05	3.73	3.83	3.83	3.88	3.92	3.75	3.48	3.53	3.73	3.63	3.46
2010	3.57	3.48	3.56	3.37	3.38	3.38	3.41	3.49	3.98	4.31	4.37	4.56
2011	**4.90**	**5.59**	**5.60**	**6.27**	**6.47**	**6.40**	**6.27**	**7.09**	**6.95**	**5.56**	**5.75**	**5.73**
	SOYBEANS											
2007	6.10	6.76	6.65	6.64	7.07	7.35	7.35	7.47	8.13	8.17	8.99	10.30
2008	9.64	11.80	11.60	11.40	11.90	13.00	13.80	12.60	10.30	9.88	9.19	8.97
2009	9.79	9.01	9.06	9.66	10.50	11.20	11.10	11.50	9.88	9.39	9.55	10.00
2010	9.86	9.59	9.33	9.55	9.85	9.42	9.98	10.20	9.80	10.20	10.80	11.60
2011	**11.50**	**12.90**	**12.00**	**12.40**	**12.60**	**12.40**	**12.90**	**13.40**	**13.40**	**11.70**	**11.80**	**11.40**
	OATS											
2007	1.92	1.97	2.20	2.25	2.23	2.25	2.19	2.20	2.47	2.46	2.50	2.81
2008	2.92	3.03	3.72	3.56	3.67	3.82	3.57	3.05	3.08	2.85	2.61	2.60
2009	2.76	2.69	2.25	2.21	2.09	2.04	1.93	1.70	1.78	1.95	1.79	2.01
2010	2.04	2.17	2.00	2.08	2.13	2.06	1.84	1.87	1.96	3.01	2.73	3.12
2011	**2.69**	**3.12**	**3.19**	**3.60**	**3.35**	**3.33**	**3.35**	**3.12**	**3.58**	**3.53**	**3.90**	**3.90**

HAY STOCKS: Wisconsin, 2007-2011

Year	Dec. 1 stocks 1/	Percent of production 2/	May 1 stocks	Percent of production 2/
	1,000 tons	Percent	1,000 tons	Percent
2007	3,577	68	1,308	25
2008	3,467	79	790	18
2009	3,603	75	950	20
2010	3,021	68	753	17
2011	**3,278**	**72**	**1,122**	**25**

1/Refers to December 1 of previous year. 2/Previous year's production.

NEW SEEDINGS OF ALFALFA AND ALFALFA MIXTURES: Wisconsin, 2007-2011

Year	Acres Seeded
	1,000 acres
2007	370
2008	420
2009	450
2010	430
2011	**430**

GRAIN STOCKS: On-Farm and Off-Farm, by Quarter, Wisconsin, 2007-2011

Year	March 1	June 1	September 1	December 1
	1,000 bushels			
	CORN			
2007	253,700	157,190	70,671	372,388
2008	268,520	170,148	79,803	330,590
2009	242,088	145,747	68,039	386,280
2010	274,386	172,739	82,510	401,834
2011	**300,348**	**169,540**	**54,336**	**384,999**
	SOYBEANS			
2007	38,379	29,138	15,902	49,322
2008	35,908	21,561	5,793	42,669
2009	26,313	15,666	3,805	42,960
2010	29,540	19,063	5,167	59,991
2011	**39,781**	**17,855**	**5,272**	**54,856**

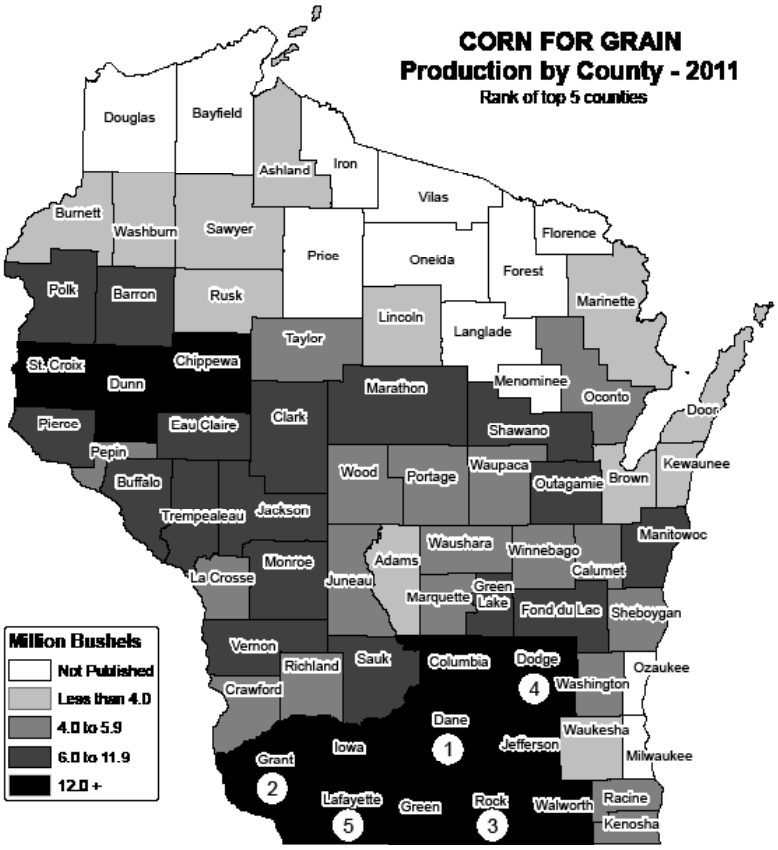
CORN FOR GRAIN: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

County	2010				2011			
	All corn planted	Grain Harvested	Yield per acre	Production	All corn planted	Grain Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	81,900	66,600	161	10,745,000	98,200	75,000	147	11,000,000
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett	14,500	11,000	127	1,397,000	16,100	12,600	118	1,480,000
Chippewa	92,000	73,500	163	11,970,000	100,000	86,800	147	12,770,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	61,200	52,000	163	8,465,000	70,000	54,100	157	8,500,000
Rusk	23,500	14,700	143	2,100,000	25,000	17,900	124	2,220,000
Sawyer	5,800	4,100	152	623,000	7,300	5,600	139	777,000
Washburn	10,600	7,900	150	1,184,000	13,000	10,700	138	1,475,000
Northwest 2/	**292,000**	**231,000**	**159**	**36,630,000**	**333,000**	**265,000**	**145**	**38,460,000**
Ashland 1/	-	-	-	-	2,400	700	113	79,000
Clark	76,000	50,300	146	7,320,000	88,100	50,100	138	6,910,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	7,000	4,200	153	642,000	8,200	4,900	133	652,000
Marathon	95,500	63,200	148	9,330,000	107,000	70,700	143	10,120,000
Oneida 1/	-	-	-	-	-	-	-	-
Price 1/	4,800	2,300	115	264,000	-	-	-	-
Taylor	36,900	25,400	135	3,430,000	40,000	31,700	129	4,080,000
Vilas 1/	-	-	-	-	-	-	-	-
North Central 2/	**223,000**	**146,000**	**144**	**21,050,000**	**253,000**	**161,000**	**138**	**22,160,000**
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade 1/	-	-	-	-	-	-	-	-
Marinette	35,600	26,700	155	4,140,000	38,000	29,400	122	3,580,000
Menominee 1/	-	-	-	-	-	-	-	-
Oconto	59,500	40,600	139	5,645,000	60,500	34,400	138	4,740,000
Shawano	75,500	49,900	146	7,275,000	82,500	49,900	144	7,200,000
Northeast 2/	**184,000**	**125,000**	**145**	**18,120,000**	**197,000**	**123,000**	**136**	**16,670,000**
Buffalo	67,500	57,400	156	8,945,000	73,300	62,700	160	10,060,000
Dunn	95,500	81,800	163	13,350,000	107,500	95,300	157	14,970,000
Eau Claire	41,500	37,300	160	5,960,000	46,000	43,300	149	6,440,000
Jackson	47,500	41,100	159	6,525,000	51,000	45,800	151	6,900,000
La Crosse	33,000	28,100	167	4,685,000	35,200	32,300	157	5,080,000
Monroe	58,000	44,300	157	6,945,000	61,000	44,400	150	6,660,000
Pepin	29,000	24,600	165	4,070,000	32,000	29,200	158	4,610,000
Pierce	78,500	66,900	170	11,400,000	86,000	72,000	166	11,920,000
St. Croix	88,000	75,600	172	13,000,000	96,000	86,500	165	14,240,000
Trempealeau	84,500	73,900	160	11,840,000	91,000	76,500	155	11,820,000
West Central	**623,000**	**531,000**	**163**	**86,720,000**	**679,000**	**588,000**	**158**	**92,700,000**
Adams	27,500	25,600	158	4,055,000	31,500	22,400	130	2,920,000
Green Lake	53,000	46,300	162	7,485,000	53,000	48,700	157	7,620,000
Juneau	42,000	36,800	152	5,595,000	42,800	38,000	158	5,990,000
Marquette	34,500	30,600	136	4,170,000	37,800	35,100	116	4,080,000
Portage	44,500	33,600	152	5,095,000	48,000	36,600	158	5,780,000
Waupaca	60,500	46,400	150	6,950,000	65,400	39,800	139	5,550,000
Waushara	33,000	28,000	145	4,065,000	36,000	34,100	174	5,940,000
Wood	39,000	27,700	135	3,725,000	39,500	28,300	149	4,220,000
Central	**334,000**	**275,000**	**150**	**41,140,000**	**354,000**	**283,000**	**149**	**42,100,000**
Brown	66,000	35,200	135	4,765,000	65,500	24,300	140	3,395,000
Calumet	46,000	28,600	153	4,370,000	48,000	31,100	152	4,740,000
Door	25,000	15,900	142	2,255,000	26,500	20,400	100	2,035,000
Fond du Lac	109,000	79,200	173	13,670,000	113,000	67,500	177	11,940,000
Kewaunee	48,000	23,800	150	3,560,000	52,000	30,600	125	3,830,000
Manitowoc	71,000	39,200	159	6,235,000	73,500	42,300	159	6,725,000
Outagamie	84,000	58,900	132	7,770,000	85,000	59,300	146	8,645,000
Sheboygan	49,000	31,500	152	4,780,000	52,500	33,700	153	5,150,000
Winnebago	48,000	34,700	138	4,795,000	50,000	33,800	149	5,040,000
East Central	**546,000**	**347,000**	**150**	**52,200,000**	**566,000**	**343,000**	**150**	**51,500,000**

CORN FOR GRAIN: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

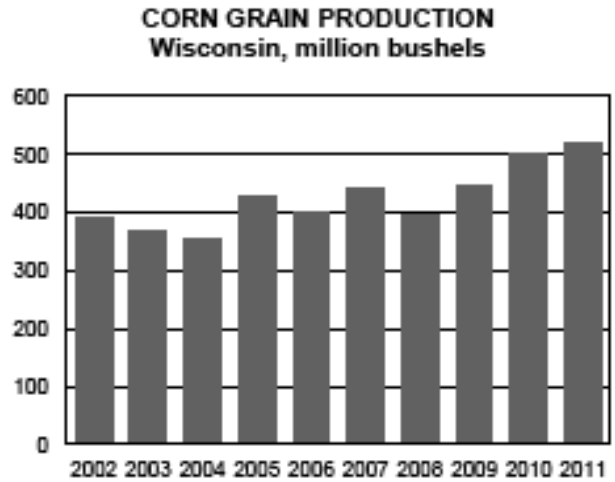
County	2010				2011			
	All corn planted	Grain Harvested	Yield per acre	Production	All corn planted	Grain Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	35,000	29,200	157	4,575,000	39,000	36,000	145	5,220,000
Grant	159,000	133,000	178	23,670,000	176,000	157,500	171	26,950,000
Iowa	77,500	62,900	178	11,200,000	86,000	72,600	171	12,430,000
Lafayette	141,000	123,200	182	22,420,000	149,000	127,000	180	22,800,000
Richland	39,500	30,100	154	4,635,000	45,000	33,700	137	4,600,000
Sauk	85,000	70,600	154	10,900,000	89,000	75,400	149	11,250,000
Vernon	64,000	53,000	158	8,370,000	69,000	54,800	154	8,450,000
Southwest	**601,000**	**502,000**	**171**	**85,770,000**	**653,000**	**557,000**	**165**	**91,700,000**
Columbia	134,000	119,000	173	20,550,000	134,000	126,500	161	20,300,000
Dane	196,500	167,000	178	29,640,000	199,000	171,000	164	27,950,000
Dodge	155,000	129,000	171	22,090,000	158,000	134,000	172	23,000,000
Green	108,000	89,000	170	15,110,000	115,000	97,200	165	16,000,000
Jefferson	88,000	77,000	160	12,310,000	88,000	81,300	159	12,900,000
Rock	158,500	142,000	174	24,680,000	162,000	157,000	162	25,350,000
South Central	**840,000**	**723,000**	**172**	**124,380,000**	**856,000**	**767,000**	**164**	**125,500,000**
Kenosha	32,000	27,400	172	4,715,000	32,000	29,100	164	4,780,000
Milwaukee 1/	1,800	1,600	109	175,000	-	-	-	-
Ozaukee 1/	18,200	12,300	157	1,925,000	-	-	-	-
Racine	37,000	33,000	159	5,245,000	36,500	34,700	152	5,280,000
Walworth	109,000	96,500	171	16,500,000	111,000	103,000	164	16,930,000
Washington	33,500	26,000	158	4,095,000	34,000	25,700	158	4,070,000
Waukesha	25,500	23,200	152	3,535,000	26,000	25,000	148	3,710,000
Southeast 2/	**257,000**	**220,000**	**165**	**36,190,000**	**259,000**	**233,000**	**159**	**37,130,000**
Wisconsin	**3,900,000**	**3,100,000**	**162**	**502,200,000**	**4,150,000**	**3,320,000**	**156**	**517,920,000**

1/Not published, but included in total. 2/District total includes unpublished counties.



CORN FOR GRAIN: Acreage, Yield, & Production Wisconsin, 2007-2011

Year	Acres Harvested	Yield per acre	Production
	1,000	Bushels	1,000 bushels
2007	3,280	135	442,800
2008	2,880	137	394,560
2009	2,930	153	448,290
2010	3,100	162	502,200
2011	**3,320**	**156**	**517,920**



CORN FOR SILAGE: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

County	2010			2011		
	Harvested	Yield	Production	Harvested	Yield	Production
	Acres	Tons		Acres	Tons	
Barron	14,600	20	294,000	22,800	22	490,000
Bayfield	1,000	11	10,300	800	18	14,000
Burnett	2,400	18	42,500	3,200	14	43,000
Chippewa	18,200	19	350,000	12,800	19	244,000
Douglas 1/	200	11	2,200	-	-	-
Polk 1/	8,900	20	179,000	-	-	-
Rusk	8,600	17	146,000	6,800	17	117,000
Sawyer	1,600	18	28,500	1,600	16	25,000
Washburn	2,500	19	47,500	2,200	19	41,000
Northwest 2/	**58,000**	**19**	**1,100,000**	**66,000**	**20**	**1,335,000**
Ashland 1/	-	-	-	-	-	-
Clark	24,500	19	458,000	36,800	19	675,000
Iron 1/	-	-	-	-	-	-
Lincoln	2,700	19	49,800	3,200	19	60,000
Marathon	30,600	18	556,000	35,300	18	643,000
Oneida 1/	-	-	-	-	-	-
Price	2,300	13	29,300	3,300	17	54,000
Taylor	10,800	16	170,000	7,000	17	114,000
Vilas 1/	-	-	-	-	-	-
North Central 2/	**73,000**	**18**	**1,295,000**	**88,000**	**18**	**1,585,000**
Florence 1/	400	15	6,000	-	-	-
Forest 1/	-	-	-	-	-	-
Langlade 1/	4,600	18	82,000	-	-	-
Marinette 1/	8,100	18	142,000	-	-	-
Menominee 1/	-	-	-	-	-	-
Oconto	16,300	19	301,000	25,900	19	480,000
Shawano	22,400	19	416,000	32,300	19	615,000
Northeast 2/	**52,000**	**19**	**950,000**	**73,000**	**19**	**1,370,000**
Buffalo	9,900	22	215,000	10,000	22	217,000
Dunn 1/	13,300	21	279,000	-	-	-
Eau Claire 1/	3,800	17	63,000	-	-	-
Jackson	6,100	21	125,000	4,900	23	110,000
La Crosse	4,600	20	92,000	2,700	20	54,000
Monroe	13,300	19	246,000	15,400	20	297,000
Pepin	4,300	22	94,000	2,600	18	45,000
Pierce	11,100	20	220,000	13,000	20	263,000
St. Croix	12,200	22	269,000	8,300	18	149,000
Trempealeau	10,400	21	212,000	13,500	21	282,000
West Central 2/	**89,000**	**21**	**1,815,000**	**83,000**	**20**	**1,620,000**
Adams 1/	-	-	-	-	-	-
Green Lake 1/	6,400	20	125,000	-	-	-
Juneau	4,900	19	93,000	4,700	20	91,000
Marquette 1/	-	-	-	-	-	-
Portage	10,000	19	187,000	11,300	21	232,000
Waupaca	12,300	18	220,000	25,500	17	431,000
Waushara	4,700	15	71,000	1,800	22	39,000
Wood	9,500	18	164,000	11,100	19	211,000
Central 2/	**53,000**	**18**	**950,000**	**70,000**	**18**	**1,255,000**
Brown	27,100	16	427,000	40,800	19	775,000
Calumet	15,500	16	250,000	16,800	19	314,000
Door	7,700	19	143,000	6,000	16	94,000
Fond du Lac	29,500	20	583,000	45,100	22	975,000
Kewaunee	23,000	20	446,000	21,200	18	375,000
Manitowoc	30,200	18	530,000	30,800	19	580,000
Outagamie	23,100	18	402,000	25,500	18	462,000
Sheboygan	16,300	18	291,000	18,700	19	345,000
Winnebago	12,100	19	223,000	16,100	20	320,000

CORN FOR SILAGE: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

County	2010			2011		
	Harvested	Yield	Production	Harvested	Yield	Production
	Acres	Tons		Acres	Tons	
East Central	**184,500**	**18**	**3,295,000**	**221,000**	**19**	**4,240,000**
Crawford 1/	5,400	19	101,000	-	-	-
Grant	25,300	20	497,000	18,000	19	345,000
Iowa	14,100	21	298,000	13,100	25	322,000
Lafayette	17,000	21	347,000	21,800	22	482,000
Richland 1/	9,000	20	182,000	-	-	-
Sauk	13,800	19	255,000	13,300	22	290,000
Vernon	10,400	18	185,000	13,800	21	288,000
Southwest 2/	**95,000**	**20**	**1,865,000**	**94,000**	**21**	**1,975,000**
Columbia 1/	14,500	22	321,000	-	-	-
Dane	28,000	23	635,000	27,000	22	600,000
Dodge	25,500	21	517,000	23,300	22	511,000
Green	18,500	19	356,000	17,300	20	348,000
Jefferson	9,900	20	200,000	6,500	20	129,000
Rock 1/	15,600	21	326,000	-	-	-
South Central 2/	**112,000**	**21**	**2,355,000**	**86,000**	**22**	**1,835,000**
Kenosha	4,200	18	73,000	2,500	19	48,000
Milwaukee 1/	-	-	-	-	-	-
Ozaukee	5,100	22	110,000	3,600	20	71,000
Racine 1/	3,300	18	58,000	-	-	-
Walworth 1/	12,000	19	221,000	-	-	-
Washington	7,000	19	134,000	7,800	23	175,000
Waukesha 1/	-	-	-	900	17	15,500
Southeast 2/	**33,500**	**19**	**625,000**	**24,000**	**20**	**483,000**
Wisconsin	**750,000**	**19**	**14,250,000**	**805,000**	**20**	**15,698,000**

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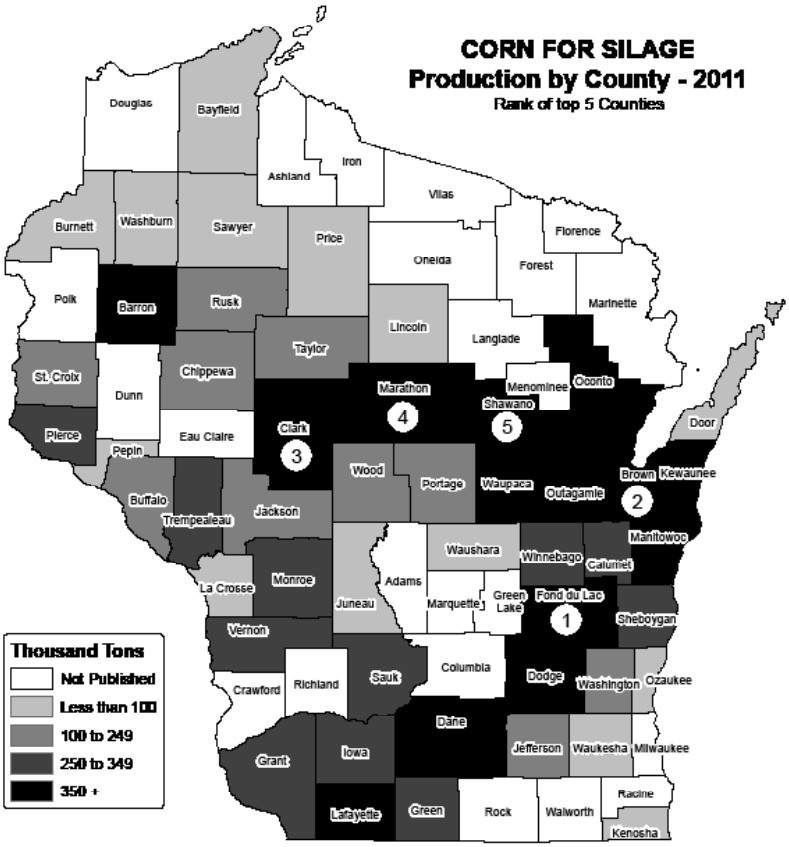
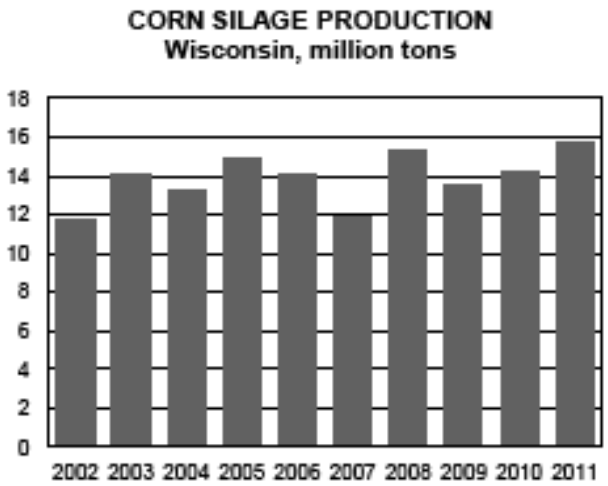


CORN FOR SILAGE: Acreage, Yield, & Production Wisconsin, 2007-2011

Year	Acres Harvested	Yield per acre	Production
	1,000	Tons	1,000 tons
2007	745	16.0	11,920
2008	875	17.5	15,313
2009	850	16.0	13,600
2010	750	19.0	14,250
2011	**805**	**19.5**	**15,698**



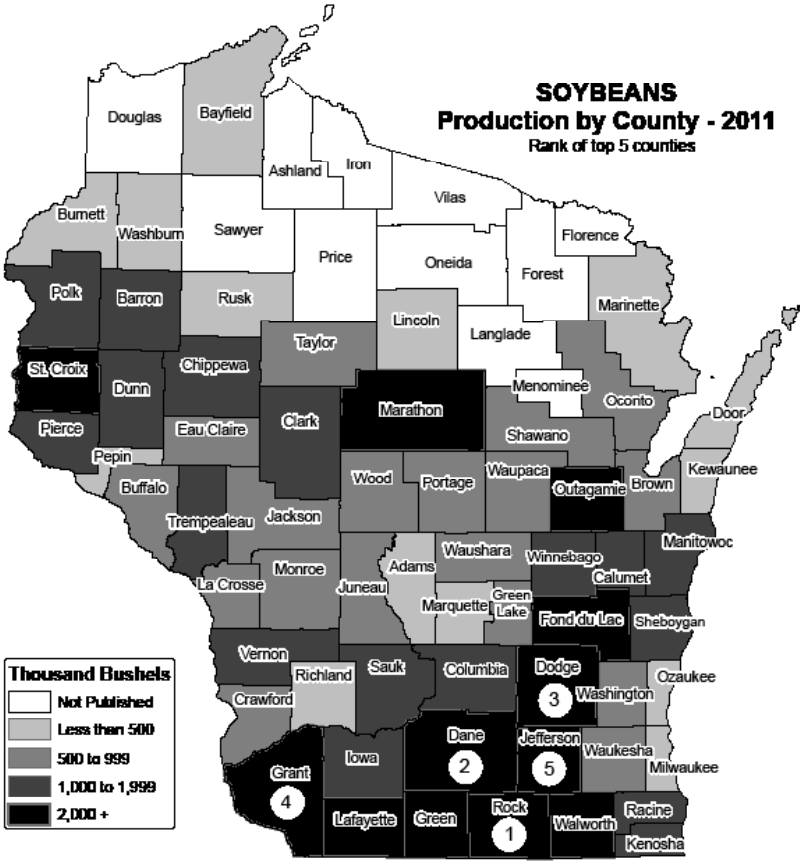
SOYBEANS: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

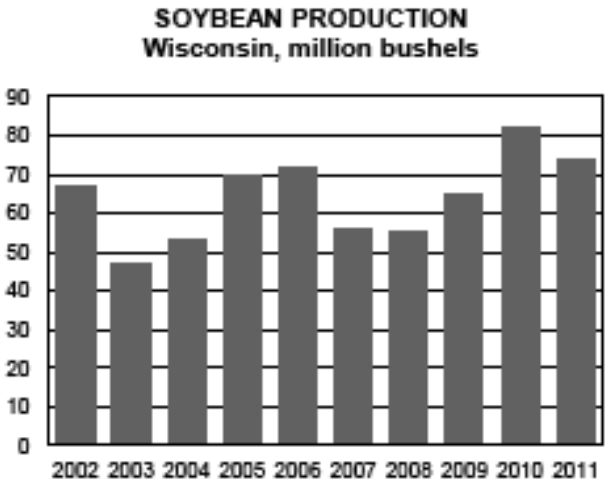
County	2010				2011			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	31,800	31,600	47	1,490,000	32,300	32,100	41	1,316,000
Bayfield	500	500	20	10,200	700	600	25	15,200
Burnett	6,000	5,900	41	244,000	7,000	6,800	33	223,000
Chippewa	39,300	39,200	47	1,830,000	41,500	41,300	41	1,688,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	22,900	22,700	46	1,040,000	24,100	23,900	43	1,032,000
Rusk	6,600	6,500	42	275,000	7,300	7,200	33	237,000
Sawyer 1/	-	-	-	-	-	-	-	-
Washburn 1/	5,300	5,200	47	245,000	5,100	5,000	42	209,000
Northwest 2/	**115,000**	**114,200**	**46**	**5,235,000**	**120,500**	**119,200**	**40**	**4,792,000**
Ashland 1/	-	-	-	-	-	-	-	-
Clark	32,600	32,400	49	1,570,000	32,600	32,400	39	1,263,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln 1/	-	-	-	-	4,100	4,000	35	141,000
Marathon	38,000	37,800	50	1,880,000	44,300	44,200	47	2,068,000
Oneida 1/	-	-	-	-	-	-	-	-
Price 1/	-	-	-	-	-	-	-	-
Taylor	17,200	17,000	45	769,000	17,900	17,700	44	771,000
Vilas 1/	-	-	-	-	-	-	-	-
North Central 2/	**92,000**	**91,300**	**48**	**4,390,000**	**99,900**	**99,100**	**43**	**4,272,000**
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade 1/	-	-	-	-	-	-	-	-
Marinette	6,200	6,100	49	296,000	6,300	6,200	30	187,000
Menominee 1/	-	-	-	-	-	-	-	-
Oconto	21,300	21,200	45	944,000	20,700	20,500	45	930,000
Shawano	20,800	20,700	47	966,000	20,800	20,500	47	960,000
Northeast 2/	**51,000**	**50,500**	**46**	**2,320,000**	**52,600**	**51,800**	**44**	**2,254,000**
Buffalo	24,000	23,900	47	1,125,000	21,500	21,400	40	847,000
Dunn	49,600	49,500	46	2,295,000	46,900	46,700	39	1,799,000
Eau Claire	20,300	20,200	45	909,000	19,800	19,600	38	746,000
Jackson	20,200	20,100	45	912,000	19,900	19,800	38	756,000
La Crosse	14,000	13,900	51	715,000	12,500	12,300	43	530,000
Monroe	18,600	18,500	49	901,000	18,800	18,700	41	760,000
Pepin	12,700	12,600	47	588,000	11,900	11,800	41	484,000
Pierce	35,000	34,900	49	1,720,000	33,600	33,400	42	1,397,000
St. Croix	44,000	43,900	49	2,165,000	47,200	47,000	45	2,098,000
Trempealeau	29,600	29,500	47	1,390,000	29,900	29,800	39	1,161,000
West Central	**268,000**	**267,000**	**48**	**12,720,000**	**262,000**	**260,500**	**41**	**10,578,000**
Adams	12,000	11,900	47	560,000	10,600	10,500	38	401,000
Green Lake	13,500	13,400	52	695,000	14,000	13,900	41	570,000
Juneau	23,100	22,900	46	1,051,000	22,600	22,500	44	998,000
Marquette	10,300	10,200	41	419,000	9,700	9,600	35	331,000
Portage	12,300	12,200	42	515,000	12,700	12,600	40	508,000
Waupaca	22,000	21,900	48	1,042,000	22,400	22,300	40	890,000
Waushara	11,800	11,600	46	538,000	13,700	13,600	44	604,000
Wood	17,000	16,900	45	760,000	17,800	17,700	46	813,000
Central	**122,000**	**121,000**	**46**	**5,580,000**	**123,500**	**122,700**	**42**	**5,115,000**
Brown	18,800	18,700	43	811,000	19,300	19,200	44	838,000
Calumet	24,000	23,900	50	1,193,000	22,500	22,400	47	1,051,000
Door	6,600	6,500	49	316,000	8,400	8,300	35	289,000
Fond du Lac	47,400	47,100	52	2,465,000	44,800	44,600	50	2,208,000
Kewaunee	8,800	8,700	49	424,000	10,300	10,200	44	444,000
Manitowoc	24,700	24,500	50	1,225,000	24,200	23,900	46	1,091,000
Outagamie	49,600	49,300	43	2,105,000	50,500	50,200	44	2,216,000
Sheboygan	27,300	27,200	51	1,389,000	26,500	26,300	46	1,210,000
Winnebago	34,800	34,600	47	1,622,000	32,000	31,900	47	1,503,000
East Central	**242,000**	**240,500**	**48**	**11,550,000**	**238,500**	**237,000**	**46**	**10,850,000**

SOYBEANS: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

County	2010				2011			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	15,900	15,800	48	757,000	16,400	16,300	43	708,000
Grant	59,800	59,500	59	3,530,000	52,400	52,100	58	3,010,000
Iowa	27,100	27,000	55	1,487,000	28,000	27,900	51	1,432,000
Lafayette	44,000	43,800	57	2,511,000	42,800	42,700	58	2,491,000
Richland	11,800	11,700	48	558,000	11,800	11,700	41	484,000
Sauk	26,300	26,200	50	1,311,000	27,500	27,300	47	1,269,000
Vernon	26,100	26,000	49	1,276,000	26,600	26,500	47	1,249,000
Southwest	**211,000**	**210,000**	**54**	**11,430,000**	**205,500**	**204,500**	**52**	**10,643,000**
Columbia	42,200	42,000	54	2,286,000	38,100	37,800	46	1,725,000
Dane	78,400	77,900	58	4,484,000	76,500	76,200	52	3,992,000
Dodge	69,800	69,400	52	3,601,000	65,300	65,000	50	3,263,000
Green	46,800	46,500	54	2,515,000	42,400	42,200	55	2,333,000
Jefferson	52,800	52,200	54	2,799,000	54,500	54,300	49	2,646,000
Rock	86,000	85,500	56	4,825,000	79,700	79,500	53	4,202,000
South Central	**376,000**	**373,500**	**55**	**20,510,000**	**356,500**	**355,000**	**51**	**18,161,000**
Kenosha	23,600	23,500	56	1,304,000	22,000	21,900	47	1,036,000
Milwaukee	2,500	2,400	41	98,000	2,300	2,200	35	77,000
Ozaukee	10,200	10,100	49	490,000	10,300	10,200	46	468,000
Racine	34,900	34,700	51	1,770,000	30,800	30,700	42	1,289,000
Walworth	49,900	49,600	57	2,809,000	47,000	46,800	51	2,370,000
Washington	22,000	21,900	52	1,136,000	20,700	20,600	46	940,000
Waukesha	19,900	19,800	49	973,000	17,900	17,800	42	755,000
Southeast	**163,000**	**162,000**	**53**	**8,580,000**	**151,000**	**150,200**	**46**	**6,935,000**
Wisconsin	**1,640,000**	**1,630,000**	**51**	**82,315,000**	**1,610,000**	**1,600,000**	**46**	**73,600,000**

1/Not published, but included in total. 2/District total includes unpublished counties.





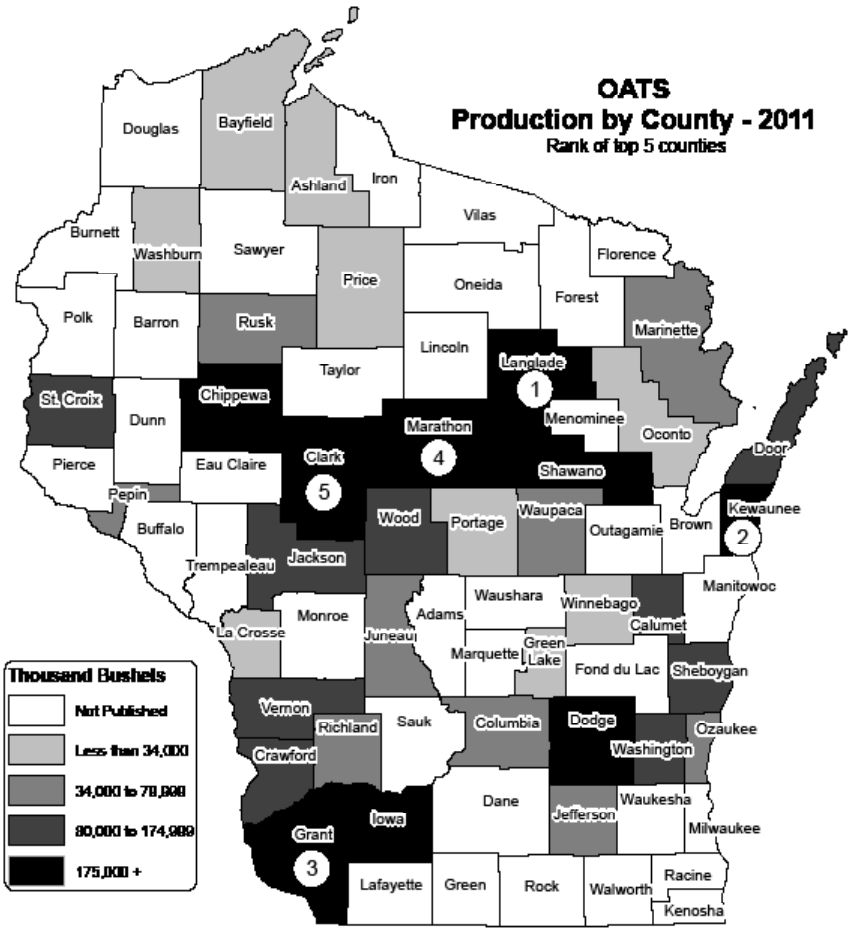
OATS: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

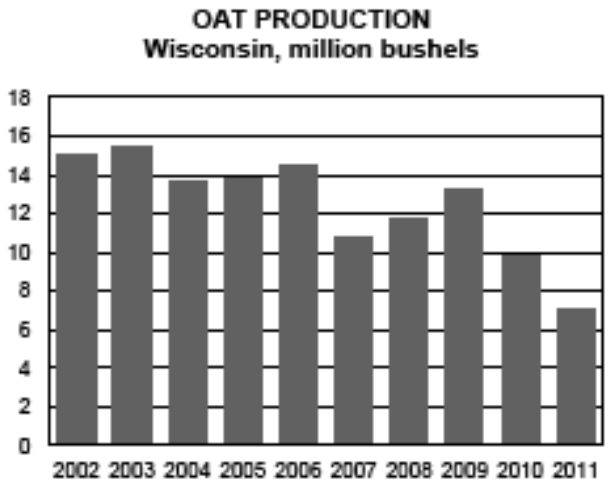
County	2010				2011			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron 1/	5,700	1,800	45	81,000	-	-	-	-
Bayfield	1,200	800	29	23,000	500	300	50	15,100
Burnett 1/	1,700	700	41	29,000	-	-	-	-
Chippewa	7,800	4,000	48	193,000	4,700	3,400	54	182,000
Douglas 1/	500	100	30	3,000	-	-	-	-
Polk 1/	3,900	1,700	53	90,000	-	-	-	-
Rusk	3,300	1,100	43	47,000	1,600	900	43	38,500
Sawyer 1/	-	-	-	-	-	-	-	-
Washburn 1/	-	-	-	-	600	300	53	15,800
Northwest 2/	**27,000**	**11,000**	**46**	**510,000**	**13,000**	**8,100**	**54**	**437,000**
Ashland	700	400	40	16,000	500	350	41	14,500
Clark	12,700	7,500	56	416,000	8,400	4,700	59	275,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln 1/	1,700	1,200	47	56,000	-	-	-	-
Marathon	12,900	8,300	59	491,000	8,900	5,200	54	279,000
Oneida 1/	-	-	-	-	-	-	-	-
Price	1,200	600	47	28,000	900	700	44	30,700
Taylor	7,500	4,200	56	233,000	-	-	-	-
Vilas 1/	-	-	-	-	-	-	-	-
North Central 2/	**38,000**	**23,000**	**56**	**1,290,000**	**26,000**	**16,800**	**54**	**903,000**
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	9,000	8,300	75	622,000	6,600	6,400	83	528,000
Marinette	2,700	1,500	59	88,000	1,800	1,400	57	79,700
Menominee 1/	-	-	-	-	-	-	-	-
Oconto	2,900	2,300	51	118,000	1,500	400	55	22,000
Shawano	6,300	4,200	52	218,000	4,300	3,700	71	263,000
Northeast 2/	**22,000**	**17,000**	**64**	**1,080,000**	**15,000**	**12,500**	**75**	**931,000**
Buffalo 1/	7,000	2,800	59	164,000	-	-	-	-
Dunn 1/	7,400	4,200	55	230,000	-	-	-	-
Eau Claire 1/	5,500	3,700	56	208,000	-	-	-	-
Jackson	6,400	4,000	58	232,000	3,300	2,200	46	101,000
La Crosse	2,600	1,100	51	56,000	1,700	600	56	33,300
Monroe 1/	7,300	3,600	59	213,000	-	-	-	-
Pepin	1,900	1,000	52	52,000	1,300	500	69	34,300
Pierce 1/	7,200	4,000	56	225,000	-	-	-	-
St. Croix	7,200	4,400	56	245,000	3,900	2,600	58	151,000
Trempealeau 1/	6,500	3,200	48	155,000	-	-	-	-
West Central 2/	**59,000**	**32,000**	**56**	**1,780,000**	**34,000**	**20,800**	**58**	**1,200,000**
Adams 1/	1,500	600	57	34,000	-	-	-	-
Green Lake	1,700	1,200	58	69,000	900	500	66	33,000
Juneau	2,400	1,000	52	52,000	1,600	800	53	42,700
Marquette 1/	1,200	700	61	43,000	-	-	-	-
Portage	5,000	1,000	46	46,000	5,600	400	45	18,100
Waupaca	3,700	1,900	51	96,000	2,000	800	46	36,800
Waushara 1/	1,500	200	55	11,000	-	-	-	-
Wood	4,000	2,400	58	139,000	3,700	2,300	47	109,000
Central 2/	**21,000**	**9,000**	**54**	**490,000**	**24,000**	**5,300**	**50**	**266,000**
Brown 1/	5,300	3,700	57	212,000	-	-	-	-
Calumet 1/	-	-	-	-	1,900	1,100	76	83,100
Door	4,400	4,100	60	246,000	3,100	2,900	57	165,000
Fond du Lac 1/	6,100	3,900	62	242,000	-	-	-	-
Kewaunee	7,300	3,600	58	210,000	5,900	5,100	72	367,000
Manitowoc 1/	8,800	6,000	64	386,000	-	-	-	-
Outagamie 1/	3,900	2,300	64	146,000	-	-	-	-
Sheboygan	3,900	3,200	60	191,000	2,200	1,400	60	84,300
Winnebago 1/	-	-	-	-	1,000	500	65	32,600
East Central 2/	**44,000**	**29,000**	**61**	**1,760,000**	**33,000**	**23,300**	**66**	**1,530,000**

OATS: Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

County	2010				2011			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	4,600	2,200	55	121,000	2,700	1,500	60	89,200
Grant	18,300	9,700	64	621,000	12,500	4,800	69	329,000
Iowa	8,300	4,300	56	239,000	5,200	2,800	68	191,000
Lafayette 1/	8,400	3,300	65	215,000	-	-	-	-
Richland	4,200	1,500	47	71,000	2,600	1,300	56	72,800
Sauk 1/	7,000	2,800	54	150,000	-	-	-	-
Vernon	9,200	4,200	51	213,000	6,300	2,700	63	170,000
Southwest 2/	**60,000**	**28,000**	**58**	**1,630,000**	**39,000**	**16,500**	**63**	**1,045,000**
Columbia	3,100	1,800	53	95,000	1,500	800	66	52,800
Dane 1/	6,300	2,600	67	174,000	-	-	-	-
Dodge	6,700	4,000	73	290,000	4,100	2,400	78	186,000
Green 1/	7,900	4,500	60	270,000	-	-	-	-
Jefferson	2,800	1,400	61	86,000	1,700	900	73	66,000
Rock 1/	3,200	700	64	45,000	-	-	-	-
South Central 2/	**30,000**	**15,000**	**64**	**960,000**	**21,000**	**8,200**	**71**	**583,000**
Kenosha 1/	700	300	67	20,000	-	-	-	-
Milwaukee 1/	-	-	-	-	-	-	-	-
Ozaukee	1,700	1,400	66	93,000	1,000	900	64	57,200
Racine 1/	-	-	-	-	-	-	-	-
Walworth 1/	1,900	800	59	47,000	-	-	-	-
Washington	3,200	2,300	58	133,000	2,100	1,500	74	111,000
Waukesha 1/	700	600	50	30,000	-	-	-	-
Southeast 2/	**9,000**	**6,000**	**60**	**360,000**	**5,000**	**3,500**	**67**	**235,000**
Wisconsin	**310,000**	**170,000**	**58**	**9,860,000**	**210,000**	**115,000**	**62**	**7,130,000**

1/Not published, but included in total. 2/District total includes unpublished counties.





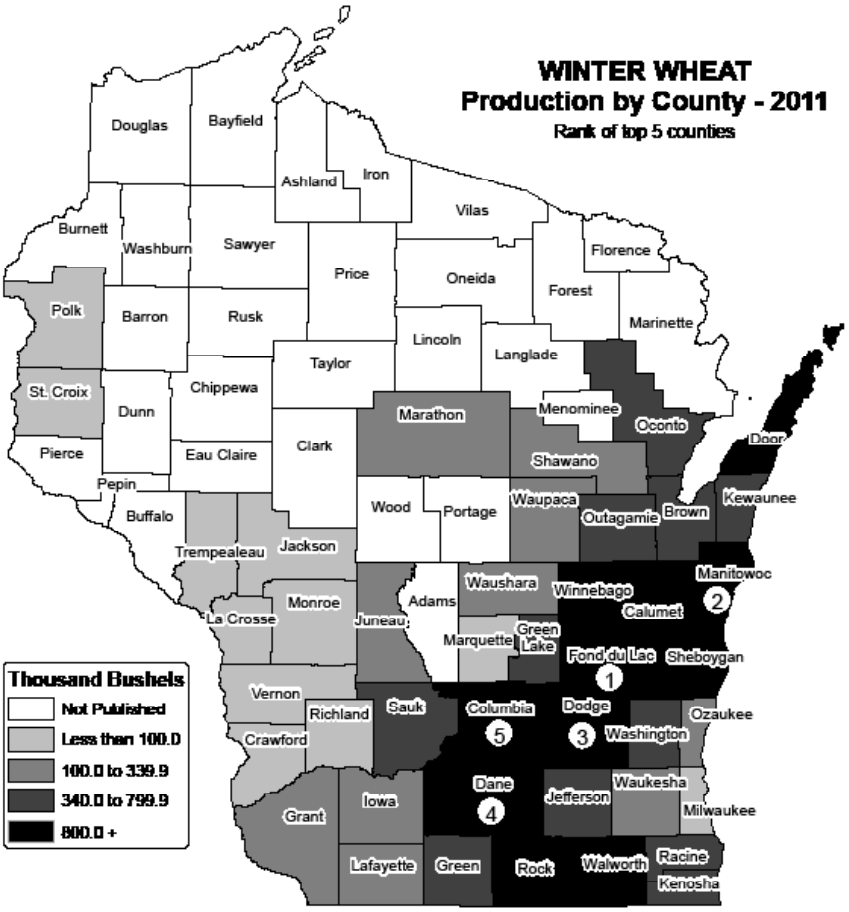
WINTER WHEAT: Acreage, Yield, and Production, by County, Wisconsin 2010-2011

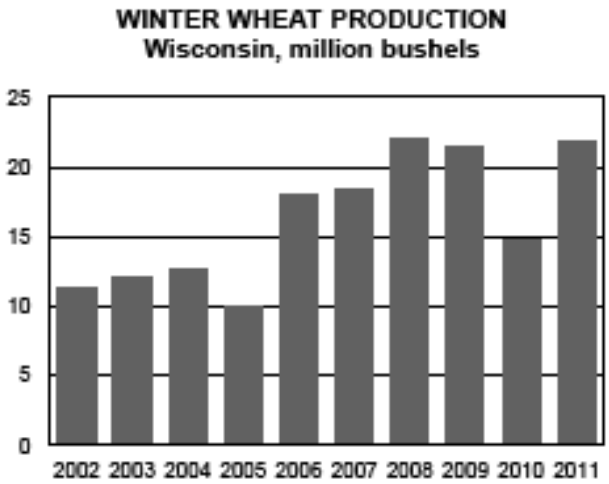
County	2010				2011			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron 1/	2,100	2,000	52	104,000	-	-	-	-
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett 1/	-	-	-	-	-	-	-	-
Chippewa 1/	700	600	42	25,100	-	-	-	-
Douglas 1/	-	-	-	-	-	-	-	-
Polk	1,000	900	46	41,300	500	400	52	20,800
Rusk 1/	-	-	-	-	-	-	-	-
Sawyer 1/	-	-	-	-	-	-	-	-
Washburn 1/	-	-	-	-	-	-	-	-
Northwest 2/	**5,300**	**4,700**	**46**	**215,000**	**4,000**	**3,500**	**49**	**173,000**
Ashland 1/	-	-	-	-	-	-	-	-
Clark 1/	-	-	-	-	-	-	-	-
Iron 1/	-	-	-	-	-	-	-	-
Lincoln 1/	600	500	46	23,200	-	-	-	-
Marathon	3,300	3,000	56	167,000	3,200	2,900	38	110,000
Oneida 1/	-	-	-	-	-	-	-	-
Price 1/	-	-	-	-	-	-	-	-
Taylor 1/	-	-	-	-	-	-	-	-
Vilas 1/	-	-	-	-	-	-	-	-
North Central 2/	**7,700**	**7,100**	**53**	**374,000**	**9,100**	**8,100**	**42**	**337,000**
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade 1/	4,200	4,100	53	219,000	-	-	-	-
Marinette 1/	-	-	-	-	-	-	-	-
Menominee 1/	-	-	-	-	-	-	-	-
Oconto	6,100	5,600	50	279,000	8,500	8,200	67	551,000
Shawano	5,300	5,100	55	280,000	6,000	5,700	59	334,000
Northeast 2/	**17,200**	**16,300**	**52**	**845,000**	**21,400**	**20,100**	**56**	**1,125,000**
Buffalo 1/	-	-	-	-	-	-	-	-
Dunn	1,200	400	39	15,700	-	-	-	-
Eau Claire 1/	-	-	-	-	-	-	-	-
Jackson	500	500	43	21,700	900	900	50	44,900
La Crosse 1/	-	-	-	-	700	650	42	27,200
Monroe	500	400	74	29,700	800	750	43	32,200
Pepin 1/	-	-	-	-	-	-	-	-
Pierce 1/	-	-	-	-	-	-	-	-
St. Croix	800	700	42	29,600	600	500	60	29,800
Trempealeau	500	300	47	14,000	700	600	35	21,100
West Central 2/	**5,000**	**3,200**	**48**	**152,000**	**7,400**	**5,500**	**46**	**255,000**
Adams 1/	900	800	53	42,600	-	-	-	-
Green Lake	4,400	4,300	72	309,000	6,000	5,900	72	423,000
Juneau	1,300	1,300	64	83,400	3,600	3,500	66	232,000
Marquette	1,200	1,100	46	50,900	2,400	1,800	51	91,800
Portage 1/	1,700	900	54	48,400	-	-	-	-
Waupaca	3,600	3,500	55	194,000	4,500	4,400	50	219,000
Waushara	1,300	1,300	73	94,200	2,200	2,100	49	102,000
Wood 1/	1,400	800	54	43,500	-	-	-	-
Central 2/	**15,800**	**14,000**	**62**	**866,000**	**23,700**	**22,300**	**58**	**1,300,000**
Brown	10,600	10,500	62	652,000	14,100	14,000	56	780,000
Calumet	9,500	9,400	72	673,000	13,200	13,200	72	951,000
Door	10,800	10,600	55	584,000	13,000	13,000	67	868,000
Fond du Lac	13,400	13,300	69	916,000	20,200	20,100	75	1,497,000
Kewaunee	10,900	10,100	66	666,000	11,300	11,200	49	543,000
Manitowoc	14,500	14,300	68	967,000	21,600	21,500	64	1,380,000
Outagamie	8,500	8,200	63	520,000	10,600	10,500	63	658,000
Sheboygan	10,200	10,100	66	662,000	15,800	15,800	57	899,000
Winnebago	11,200	11,100	63	697,000	15,700	15,600	61	949,000
East Central	**99,600**	**97,600**	**65**	**6,337,000**	**135,500**	**134,900**	**63**	**8,525,000**

WINTER WHEAT: Acreage, Yield, and Production, by County, Wisconsin 2010-2011

County	2010				2011			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford 1/	-	-	-	-	900	800	66	52,700
Grant	1,700	1,400	68	95,300	2,200	2,100	65	136,000
Iowa	800	700	67	47,000	2,800	2,500	71	177,000
Lafayette	1,300	1,100	66	72,000	2,200	2,100	68	143,000
Richland	900	800	63	50,000	1,300	1,300	54	70,400
Sauk	3,600	3,200	67	215,000	6,500	6,400	65	417,000
Vernon 1/	-	-	-	-	1,300	1,200	49	58,900
Southwest 2/	**9,000**	**7,800**	**65**	**509,000**	**17,200**	**16,400**	**64**	**1,055,000**
Columbia	8,800	8,700	64	555,000	14,100	13,400	78	1,045,000
Dane	12,000	11,900	75	886,000	17,100	16,500	77	1,270,000
Dodge	12,500	12,400	68	838,000	17,900	17,600	75	1,325,000
Green	5,500	5,400	71	384,000	8,700	8,500	73	616,000
Jefferson	4,700	4,600	62	284,000	8,200	8,100	69	556,000
Rock	7,600	7,500	72	541,000	14,000	13,900	69	963,000
South Central	**51,100**	**50,500**	**69**	**3,488,000**	**80,000**	**78,000**	**74**	**5,775,000**
Kenosha	4,600	4,500	69	309,000	6,600	6,500	77	497,000
Milwaukee 1/	-	-	-	-	600	600	63	38,000
Ozaukee	3,900	3,900	66	256,000	5,400	5,300	64	339,000
Racine	6,200	6,000	66	398,000	11,000	10,900	69	755,000
Walworth	6,900	6,800	70	479,000	12,200	12,100	70	852,000
Washington	5,000	5,000	64	321,000	6,400	6,400	66	425,000
Waukesha 1/	-	-	-	-	4,500	4,400	74	324,000
Southeast 2/	**29,300**	**28,800**	**67**	**1,934,000**	**46,700**	**46,200**	**70**	**3,230,000**
Wisconsin	**240,000**	**230,000**	**64**	**14,720,000**	**345,000**	**335,000**	**65**	**21,775,000**

1/Not published, but included in total. 2/District total includes unpublished counties.





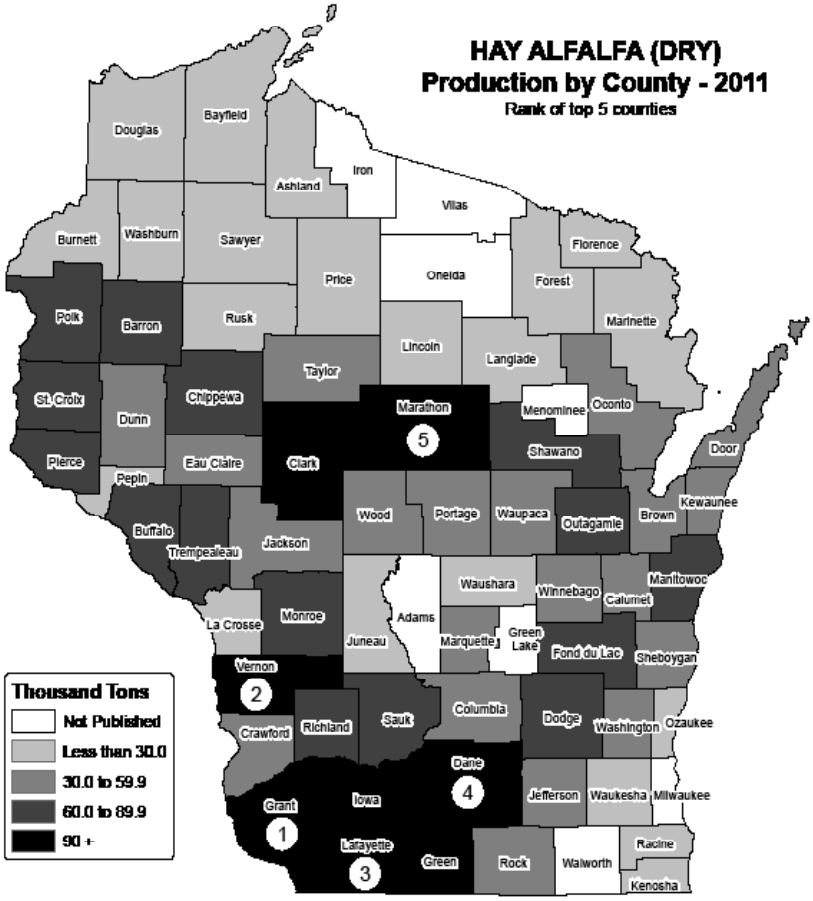
HAY ALFALFA (DRY): Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

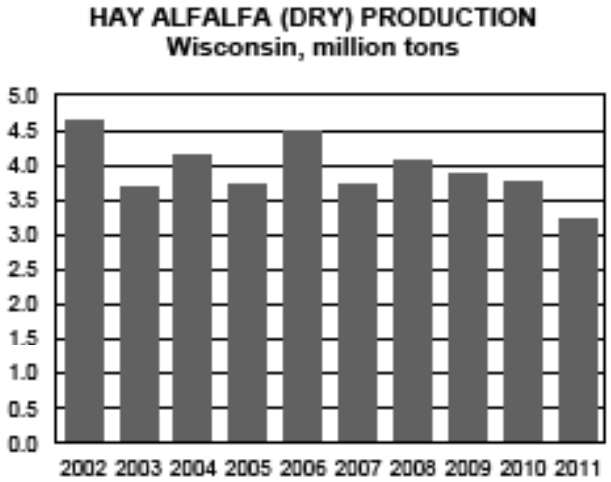
County	2010			2011		
	Harvested	Yield per acre	Production	Harvested	Yield per acre	Production
	Acres	Tons		Acres	Tons	
Barron	29,500	2.7	80,100	25,000	2.8	70,100
Bayfield	8,100	2.1	17,100	6,800	2.3	15,600
Burnett	9,500	2.5	23,200	8,600	2.7	22,800
Chippewa	36,400	3.0	107,300	31,100	2.7	83,500
Douglas	4,400	1.6	6,800	4,200	2.2	9,100
Polk	27,600	2.8	77,800	22,900	3.2	72,300
Rusk	11,400	2.2	25,200	10,800	2.3	24,400
Sawyer	3,000	2.7	8,000	2,500	2.5	6,100
Washburn	6,100	2.6	15,500	6,100	2.8	17,100
Northwest	**136,000**	**2.7**	**361,000**	**118,000**	**2.7**	**321,000**
Ashland	4,200	1.8	7,400	3,300	2.8	9,200
Clark	42,200	2.7	112,300	35,500	2.7	94,000
Iron 1/	-	-	-	-	-	-
Lincoln	8,000	2.3	17,800	7,300	2.1	15,200
Marathon	47,700	2.8	132,100	41,000	2.4	97,200
Oneida 1/	1,000	0.9	900	-	-	-
Price	4,000	2.3	9,100	3,400	1.9	6,400
Taylor	15,200	2.7	40,000	14,000	2.5	35,300
Vilas 1/	-	-	-	-	-	-
North Central 2/	**123,000**	**2.6**	**321,000**	**106,000**	**2.5**	**260,000**
Florence	2,600	1.8	4,600	2,800	1.4	3,800
Forest	2,500	1.7	4,100	2,500	1.9	4,800
Langlade	7,500	2.1	15,800	6,400	2.5	15,700
Marinette	13,000	2.3	29,600	11,700	2.0	23,200
Menominee 1/	-	-	-	-	-	-
Oconto	21,400	3.1	66,800	17,900	1.9	32,800
Shawano	32,000	2.7	85,100	25,700	2.9	74,700
Northeast 2/	**79,000**	**2.6**	**206,000**	**67,000**	**2.3**	**155,000**
Buffalo	27,100	3.2	84,900	24,800	2.8	68,400
Dunn	31,200	2.6	80,400	32,300	1.7	55,500
Eau Claire	19,200	2.7	51,500	16,800	2.9	47,900
Jackson	18,700	2.5	46,600	18,000	3.0	53,600
La Crosse	13,000	2.8	36,300	11,500	2.5	28,800
Monroe	31,200	2.9	89,200	28,700	2.9	81,100
Pepin	8,000	3.3	26,400	7,300	2.5	17,900
Pierce	23,300	2.8	65,300	21,300	3.2	67,000
St. Croix	27,500	2.9	80,300	25,900	3.2	81,000
Trempealeau	24,800	2.9	72,100	22,400	2.7	60,800
West Central	**224,000**	**2.9**	**633,000**	**209,000**	**2.7**	**562,000**
Adams 1/	7,300	3.0	22,000	-	-	-
Green Lake 1/	7,000	3.1	21,700	-	-	-
Juneau	12,100	3.0	36,200	10,800	2.7	28,500
Marquette	13,700	2.6	34,600	11,500	2.8	31,900
Portage	27,000	2.7	71,800	23,700	2.2	50,800
Waupaca	24,300	2.7	64,400	20,400	1.9	39,000
Waushara	9,300	2.7	25,100	8,400	2.3	18,900
Wood	17,300	2.5	43,200	14,900	2.6	39,000
Central 2/	**118,000**	**2.7**	**319,000**	**102,000**	**2.4**	**242,000**
Brown	26,300	2.8	73,600	21,300	2.6	55,600
Calumet	16,300	3.0	48,200	13,600	3.2	43,000
Door	14,600	3.0	43,400	12,900	2.7	34,600
Fond du Lac	28,200	2.9	81,800	23,300	3.1	70,700
Kewaunee	18,000	3.0	54,000	14,800	2.9	42,300
Manitowoc	31,600	3.2	100,600	26,700	3.0	78,800
Outagamie	21,000	3.1	64,300	20,400	3.3	67,300
Sheboygan	17,700	2.9	51,700	16,400	2.6	42,900
Winnebago	11,300	2.9	32,400	9,600	4.1	38,800
East Central	**185,000**	**3.0**	**550,000**	**159,000**	**3.0**	**474,000**

HAY ALFALFA (DRY): Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

County	2010			2011		
	Harvested	Yield per acre	Production	Harvested	Yield per acre	Production
	Acres	Tons		Acres	Tons	
Crawford	21,700	3.0	64,400	19,600	2.7	53,300
Grant	56,300	3.3	182,300	51,000	3.3	167,400
Iowa	32,500	3.6	116,600	29,600	3.2	93,200
Lafayette	31,400	3.7	115,500	28,700	3.5	100,000
Richland	26,200	2.8	72,900	22,600	2.9	64,800
Sauk	31,700	3.1	96,200	28,500	2.9	82,000
Vernon	38,200	2.8	106,100	35,000	2.9	100,300
Southwest	**238,000**	**3.2**	**754,000**	**215,000**	**3.1**	**661,000**
Columbia	19,900	3.1	60,800	16,700	3.0	50,400
Dane	32,700	3.3	107,300	29,200	3.4	99,400
Dodge	32,700	3.4	109,700	28,600	3.1	87,200
Green	34,400	3.1	107,300	31,600	3.0	92,600
Jefferson	15,100	3.1	46,100	13,400	3.3	44,400
Rock	15,200	2.9	43,800	13,500	3.0	40,000
South Central	**150,000**	**3.2**	**475,000**	**133,000**	**3.1**	**414,000**
Kenosha 1/	-	-	-	4,100	3.0	12,200
Milwaukee 1/	-	-	-	-	-	-
Ozaukee	6,000	2.9	17,000	5,500	3.1	17,100
Racine	5,200	3.3	17,000	5,100	3.6	18,300
Walworth 1/	10,700	3.8	40,300	-	-	-
Washington	13,800	3.3	45,200	11,300	3.4	38,400
Waukesha	6,400	2.9	18,100	5,900	2.7	15,900
Southeast 2/	**47,000**	**3.2**	**151,000**	**41,000**	**3.2**	**131,000**
Wisconsin	**1,300,000**	**2.9**	**3,770,000**	**1,150,000**	**2.8**	**3,220,000**

1/Not published, but included in total. 2/District total includes unpublished counties.





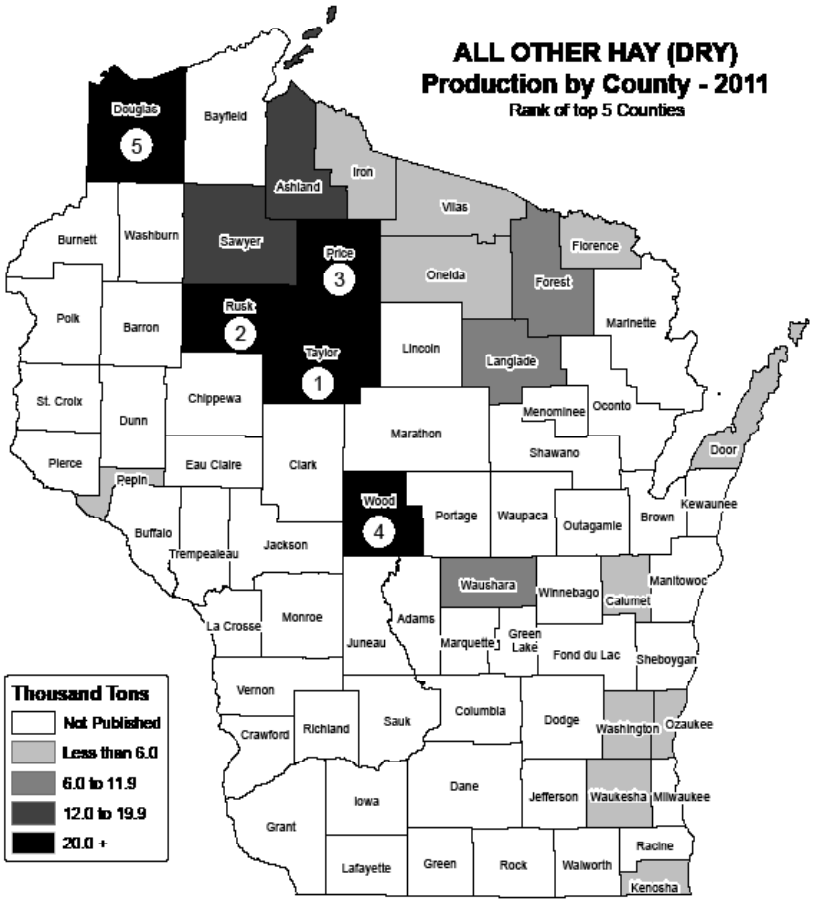
ALL OTHER HAY (DRY): Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

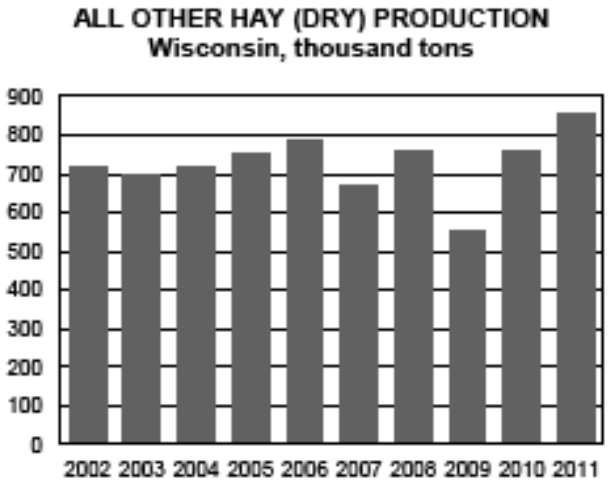
County	2010			2011		
	Harvested	Yield	Production	Harvested	Yield	Production
	Acres	Tons		Acres	Tons	
Barron 1/	10,100	2.4	23,900	-	-	-
Bayfield 1/	15,800	1.9	29,600	-	-	-
Burnett 1/	5,300	1.9	9,900	-	-	-
Chippewa 1/	10,000	2.2	21,300	-	-	-
Douglas	14,800	1.6	23,800	18,400	1.3	23,600
Polk 1/	9,800	2.2	21,500	-	-	-
Rusk	15,700	2.3	35,000	20,400	1.8	36,900
Sawyer	5,100	2.3	11,800	7,200	1.7	12,300
Washburn 1/	9,400	1.7	16,200	-	-	-
Northwest 2/	**96,000**	**2.0**	**193,000**	**120,000**	**1.9**	**222,000**
Ashland	9,900	2.0	19,800	13,100	1.4	17,500
Clark 1/	18,900	2.3	43,700	-	-	-
Iron 1/	-	-	-	1,800	2.3	4,100
Lincoln 1/	7,600	2.0	15,000	-	-	-
Marathon 1/	21,500	2.3	47,900	-	-	-
Oneida 1/	-	-	-	3,800	1.1	4,200
Price	17,200	2.0	33,500	23,500	1.6	36,400
Taylor	18,900	1.9	34,800	22,800	2.2	50,300
Vilas	5,000	1.3	6,300	900	0.7	600
North Central 2/	**99,000**	**2.1**	**201,000**	**124,000**	**1.8**	**218,000**
Florence 1/	-	-	-	3,900	1.1	4,200
Forest	3,900	1.5	5,800	4,800	1.4	6,600
Langlade	5,700	1.4	8,100	6,300	1.8	11,100
Marinette 1/	4,000	1.4	5,500	-	-	-
Menominee 1/	-	-	-	-	-	-
Oconto 1/	5,200	2.0	10,200	-	-	-
Shawano 1/	-	-	-	-	-	-
Northeast 2/	**25,000**	**1.6**	**39,000**	**30,000**	**1.6**	**47,000**
Buffalo 1/	3,600	2.5	8,800	-	-	-
Dunn 1/	5,100	2.1	10,700	-	-	-
Eau Claire 1/	5,100	2.0	9,900	-	-	-
Jackson 1/	2,600	2.6	6,600	-	-	-
La Crosse 1/	1,800	2.1	3,700	-	-	-
Monroe 1/	4,400	2.5	11,100	-	-	-
Pepin	1,000	2.8	2,800	1,300	2.6	3,300
Pierce 1/	2,800	1.7	4,700	-	-	-
St. Croix 1/	5,600	2.4	13,100	-	-	-
Trempealeau 1/	4,000	2.4	9,600	-	-	-
West Central 2/	**36,000**	**2.3**	**81,000**	**47,000**	**2.3**	**106,000**
Adams 1/	-	-	-	-	-	-
Green Lake 1/	1,300	2.2	2,800	-	-	-
Juneau 1/	1,700	1.8	3,000	-	-	-
Marquette 1/	-	-	-	-	-	-
Portage 1/	6,300	1.9	11,600	-	-	-
Waupaca 1/	4,900	1.8	8,700	-	-	-
Waushara	3,400	3.0	10,100	4,100	2.3	9,500
Wood	11,400	2.1	24,000	13,800	2.5	34,800
Central 2/	**31,000**	**2.1**	**64,000**	**38,000**	**1.9**	**71,000**
Brown 1/	-	-	-	-	-	-
Calumet 1/	-	-	-	1,600	2.8	4,500
Door	1,300	1.9	2,400	1,600	2.2	3,500
Fond du Lac 1/	2,300	2.5	5,800	-	-	-
Kewaunee 1/	2,200	2.3	5,000	-	-	-
Manitowoc 1/	-	-	-	-	-	-
Outagamie 1/	2,300	2.3	5,300	-	-	-
Sheboygan 1/	1,700	2.4	4,000	-	-	-
Winnebago 1/	2,200	1.7	3,600	-	-	-
East Central 2/	**17,000**	**2.4**	**40,000**	**21,000**	**2.2**	**46,000**

ALL OTHER HAY (DRY): Acreage, Yield, and Production, by County, Wisconsin, 2010-2011

County	2010			2011		
	Harvested	Yield	Production	Harvested	Yield	Production
	Acres	Tons		Acres	Tons	
Crawford 1/	-	-	-	-	-	-
Grant 1/	5,600	3.1	17,300	-	-	-
Iowa 1/	3,600	2.2	7,800	-	-	-
Lafayette 1/	-	-	-	-	-	-
Richland 1/	4,100	2.4	9,600	-	-	-
Sauk 1/	4,000	2.4	9,300	-	-	-
Vernon 1/	4,800	1.7	8,100	-	-	-
Southwest 2/	**29,000**	**2.3**	**67,000**	**36,000**	**1.9**	**67,000**
Columbia 1/	3,600	2.6	9,200	-	-	-
Dane 1/	5,900	2.7	15,800	-	-	-
Dodge 1/	4,700	2.7	12,600	-	-	-
Green 1/	3,200	2.6	8,100	-	-	-
Jefferson 1/	2,000	2.5	5,000	-	-	-
Rock 1/	1,600	3.3	5,300	-	-	-
South Central 2/	**21,000**	**2.7**	**56,000**	**26,000**	**2.3**	**60,000**
Kenosha	900	2.4	2,100	1,200	2.4	2,900
Milwaukee 1/	-	-	-	-	-	-
Ozaukee	700	3.2	2,200	1,000	2.5	2,500
Racine 1/	700	2.5	1,700	-	-	-
Walworth 1/	1,300	2.3	3,000	-	-	-
Washington	1,100	3.0	3,300	1,400	2.5	3,500
Waukesha	1,300	2.1	2,700	1,800	2.0	3,600
Southeast 2/	**6,000**	**2.5**	**15,000**	**8,000**	**2.3**	**18,000**
Wisconsin	**360,000**	**2.1**	**756,000**	**450,000**	**1.9**	**855,000**

1/Not published, but included in total. 2/District total includes unpublished counties.





FORAGE AND HAY SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Harvested	Yield per acre	Production	Value	
				Per ton	Total
	Acres	Tons	1,000 tons	Dollars	1,000 dollars
			ALL FORAGE 1/ (DRY EQUIVALENT)		
2007	2,850,000	3.13	8,912	-	-
2008	2,900,000	3.34	9,674	-	-
2009	2,800,000	3.12	8,730	-	-
2010	2,650,000	3.71	9,844	-	-
2011	**2,600,000**	**3.31**	**8,596**	**-**	**-**
			ALL ALFALFA FORAGE 1/ (DRY EQUIVALENT)		
2007	2,350,000	3.43	8,057	-	-
2008	2,450,000	3.55	8,687	-	-
2009	2,350,000	3.39	7,958	-	-
2010	2,200,000	4.02	8,846	-	-
2011	**2,050,000**	**3.68**	**7,545**	**-**	**-**
			ALL HAY (DRY ONLY)		
2007	1,970,000	2.23	4,392	85.00	370,056
2008	1,900,000	2.53	4,810	107.00	517,690
2009	1,920,000	2.31	4,430	102.00	455,150
2010	1,660,000	2.73	4,526	101.00	457,832
2011	**1,600,000**	**2.55**	**4,075**	**104.00**	**426,248**
			ALFALFA HAY (DRY ONLY)		
2007	1,550,000	2.40	3,720	89.00	331,080
2008	1,500,000	2.70	4,050	113.00	457,650
2009	1,550,000	2.50	3,875	106.00	410,750
2010	1,300,000	2.90	3,770	106.00	399,620
2011	**1,150,000**	**2.80**	**3,220**	**111.00**	**357,420**
			ALL OTHER HAY 2/ (DRY ONLY)		
2007	420,000	1.60	672	58.00	38,976
2008	400,000	1.90	760	79.00	60,040
2009	370,000	1.50	555	80.00	44,400
2010	360,000	2.10	756	77.00	58,212
2011	**450,000**	**1.90**	**855**	**80.50**	**68,828**

1/Includes all acreage harvested for dry hay and/or haylage and all production from those acres on a dry equivalent basis.
2/Includes clover, timothy, and other types.

PRICES RECEIVED BY FARMERS FOR HAY: By Month, Wisconsin, 2007-2011

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						Dollars per ton						
						ALFALFA HAY (BALED)						
2007	60.00	60.00	70.00	70.00	70.00	65.00	60.00	75.00	75.00	80.00	100.00	100.00
2008	100.00	110.00	110.00	115.00	115.00	120.00	110.00	110.00	110.00	115.00	120.00	115.00
2009	115.00	110.00	105.00	100.00	95.00	100.00	95.00	110.00	105.00	100.00	100.00	110.00
2010	115.00	120.00	120.00	115.00	120.00	120.00	110.00	100.00	105.00	105.00	105.00	100.00
2011	**95.00**	**100.00**	**105.00**	**100.00**	**100.00**	**100.00**	**110.00**	**105.00**	**115.00**	**120.00**	**130.00**	**130.00**
						ALL OTHER HAY (BALED)						
2007	40.00	40.00	45.00	45.00	45.00	50.00	40.00	50.00	50.00	50.00	70.00	70.00
2008	75.00	70.00	80.00	85.00	80.00	90.00	75.00	90.00	75.00	80.00	80.00	80.00
2009	80.00	70.00	70.00	70.00	75.00	75.00	80.00	80.00	75.00	70.00	70.00	85.00
2010	90.00	85.00	85.00	85.00	90.00	85.00	80.00	80.00	75.00	75.00	70.00	70.00
2011	**70.00**	**70.00**	**75.00**	**75.00**	**70.00**	**75.00**	**75.00**	**75.00**	**75.00**	**80.00**	**90.00**	**90.00**

POTATOES: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Planted	Harvested	Yield Per Acre	Production	Value	
					Per cwt.	Total
	Acres		Cwt.	1,000 cwt.	Dollars	1,000 dollars
2007	64,500	64,000	440	28,160	7.80	219,648
2008	63,500	62,000	415	25,730	11.30	290,749
2009	63,500	63,000	460	28,980	8.85	256,473
2010	62,500	61,500	395	24,293	10.60	257,506
2011	**63,000**	**62,500**	**400**	**25,000**	**10.50**	**262,500**

PRICES RECEIVED BY FARMERS FOR POTATOES: By Month, Wisconsin, 2007-2011

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dollars per cwt.											
	ALL POTATOES 1/											
2007	7.60	7.60	8.30	8.35	7.75	7.55	9.40	7.65	6.30	6.85	7.45	7.90
2008	8.35	8.35	7.85	9.35	9.20	8.90	19.40	15.30	10.30	10.30	10.20	12.10
2009	12.00	11.40	11.10	11.80	10.00	9.60	7.35	8.95	8.25	8.15	7.95	8.80
2010	8.75	8.90	9.60	9.95	10.10	6.15	3/	10.40	8.70	8.20	9.15	11.60
2011	**11.40**	**11.00**	**12.50**	**12.00**	**11.80**	**3/**	**3/**	**13.80**	**10.00**	**10.20**	**9.85**	**10.20**
	POTATOES, FRESH 2/											
2007	7.90	8.10	8.45	7.20	6.80	7.10	3/	9.25	7.15	8.10	8.45	8.25
2008	8.55	8.70	9.80	9.60	10.80	10.80	20.60	21.60	16.90	14.80	15.10	15.70
2009	14.50	13.50	12.00	9.95	9.55	9.25	7.15	8.65	9.90	8.25	6.95	6.30
2010	6.15	5.75	5.20	5.15	5.95	7.30	3/	12.40	10.20	9.65	10.60	11.70
2011	**11.80**	**12.70**	**12.80**	**14.70**	**14.40**	**3/**	**3/**	**21.00**	**11.50**	**10.60**	**11.20**	**10.90**
	POTATOES, PROCESSING											
2007	7.20	7.25	8.40	8.85	8.65	8.00	3/	5.70	5.95	5.75	6.20	7.20
2008	7.95	7.85	6.15	9.65	8.00	8.00	7.50	5.95	6.05	6.25	6.45	8.15
2009	9.00	9.25	9.70	10.10	9.80	9.80	8.20	9.40	7.80	8.05	8.80	11.40
2010	10.30	11.00	11.30	12.50	12.00	5.35	3/	7.75	7.30	7.25	7.45	11.50
2011	**11.10**	**10.10**	**12.30**	**9.75**	**7.45**	**3/**	**3/**	**9.00**	**7.30**	**7.45**	**7.85**	**9.05**

1/Average price of potatoes sold for all uses, including table stock, processing, seed, and livestock feed. 2/Fresh market prices only. Includes table stock prices. 3/Insufficient sales data to establish price.

PROCESSING VEGETABLES: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Planted	Harvested	Yield per acre	Production	Value 1/ Per ton	Value 1/ Total
	Acres		Tons		Dollars	1,000 Dollars
			SWEET CORN, PROCESSING			
2007	87,600	83,000	6.97	578,720	87.50	50,612
2008	88,900	87,600	7.44	651,570	124.00	80,894
2009	91,200	85,700	7.78	666,630	93.50	62,310
2010	79,300	77,700	7.79	604,980	74.40	45,000
2011	**75,300**	**74,500**	**8.00**	**595,780**	**110.00**	**65,362**
			SNAP BEANS, PROCESSING			
2007	74,000	69,900	3.79	264,910	118.00	31,297
2008	82,300	80,500	4.06	326,870	189.00	61,862
2009	83,600	81,700	4.32	353,290	149.00	52,613
2010	78,900	75,800	3.97	300,700	136.00	41,028
2011	**72,600**	**69,100**	**4.36**	**301,240**	**194.00**	**58,434**
			GREEN PEAS, PROCESSING			
2007	38,500	37,300	2.17	80,950	231.00	18,739
2008	40,700	40,100	1.90	76,060	266.00	20,222
2009	41,400	40,800	2.25	91,760	271.00	24,847
2010	44,100	39,500	1.87	73,850	309.00	22,784
2011	**37,000**	**36,600**	**1.99**	**72,670**	**491.00**	**35,679**
			CARROTS, PROCESSING			
2007	4,100	4,000	20.30	81,200	63.30	5,140
2008	4,000	3,900	19.82	77,300	80.30	6,207
2009	3,900	3,700	23.43	86,690	79.90	6,927
2010	3,500	3,400	21.65	73,610	68.80	5,064
2011	**3,800**	**3,700**	**24.97**	**92,390**	**77.20**	**7,133**
			CUCUMBERS FOR PICKLES			
2007	6,100	6,100	8.08	49,290	187.00	9,217
2008	7,500	7,400	5.46	40,400	207.00	8,363
2009	6,500	6,500	6.16	40,040	216.00	8,649
2010	6,300	6,100	5.28	32,210	251.00	8,085
2011	**5,600**	**5,600**	**5.48**	**30,690**	**233.00**	**7,151**

1/Value per unit is defined as “all payments to growers, plus the costs of materials and services provided to get the raw commodity to the plant receiving door.”

VEGETABLE SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per cwt.	Total
	Acres		Cwt.	1,000 cwt.	Dollars	1,000 Dollars
				CABBAGE, FRESH		
2007	4,100	3,500	250	875	16.90	14,788
2008	3,100	3,100	230	713	14.00	9,982
2009	3,200	3,200	300	960	16.20	15,552
2010	3,300	2,900	250	725	13.70	9,933
2011	**2,900**	**2,800**	**320**	**896**	**14.90**	**13,350**
				ONIONS		
2007	2,200	2,100	370	777	10.50	7,371
2008	1,900	1,100	300	330	14.20	4,331
2009	2,000	2,000	500	1,000	10.80	9,472
2010	2,000	1,600	200	320	12.50	3,350
2011	**1,500**	**1,500**	**370**	**555**	**13.80**	**6,886**
				SWEET CORN, FRESH		
2007	8,200	7,400	77	570	24.50	13,965
2008	7,700	6,800	80	544	27.40	14,906
2009	7,900	7,000	86	602	26.60	16,013
2010	8,200	7,500	85	638	21.40	13,653
2011	**8,000**	**7,300**	**95**	**694**	**21.30**	**14,782**

MAPLE SYRUP: Taps, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Taps	Yield per tap	Production	Average price per gallon	Value of production	Method of sale			Average season length
						Retail	Wholesale container	Bulk	
	1,000 taps	Gallons	1,000 gallons	Dollars	1,000 dollars	Percent			Days
2007	600	0.158	95	35.70	3,392	39	31	30	26
2008	620	0.242	150	39.10	5,865	43	14	43	25
2009	670	0.299	200	36.70	7,340	30	14	56	27
2010	650	0.180	117	39.50	4,622	39	13	48	20
2011	**660**	**0.235**	**155**	**36.30**	**5,627**	**30**	**13**	**57**	**28**

DRY EDIBLE BEANS: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per cwt.	Total
	Acres		Pounds	1,000 cwt.	Dollars	1,000 dollars
2007	6,100	6,000	1,530	92	38.00	3,496
2008	6,500	6,400	2,130	136	53.50	7,276
2009	6,400	6,400	1,980	127	39.40	5,004
2010	6,200	6,200	2,150	133	37.00	4,921
2011	**5,300**	**5,300**	**2,080**	**110**	**57.00**	**6,270**

MINT, OIL: Harvested Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Harvested	Yield per acre	Production	Value	
				Per pound	Total
	Acres	Pounds	1,000 lbs	Dollars	1,000 dollars
			PEPPERMINT, OIL		
2007	4,600	59	271	14.20	3,848
2008	3,700	48	178	17.40	3,097
2009	3,400	54	184	14.20	2,613
2010	3,900	52	203	18.60	3,776
2011	**3,500**	**60**	**210**	**24.10**	**5,061**
			SPEARMINT, OIL		
2007	1,100	40	44	13.40	590
2008	1,000	30	30	17.30	519
2009	500	56	28	15.30	428
2010	600	43	26	18.90	491
2011	**300**	**50**	**15**	**19.90**	**299**

APPLES AND CHERRIES: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

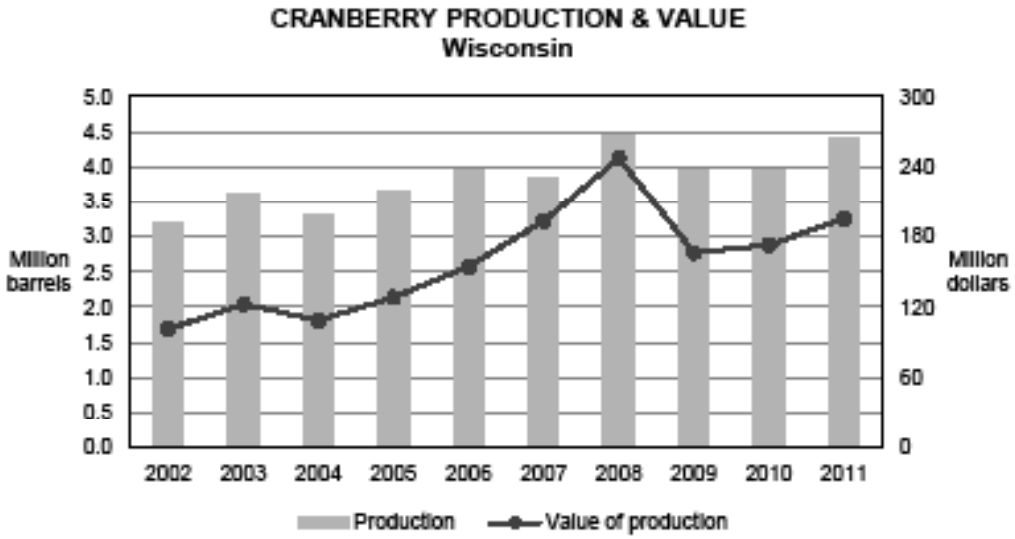
Year	Bearing acreage	Yield per acre 1/	Production		Price per pound			Value of production		
			Total	Utilized	Fresh	Processed	All	Fresh	Processed	All
	Acres	Pounds	Million pounds		Dollars			1,000 dollars		
					APPLES					
2007	4,800	10,800	52.0	49.0	0.540	0.097	0.468	22,140	774	22,914
2008	4,700	12,100	57.0	54.5	0.576	0.101	0.515	27,360	708	28,068
2009	4,200	10,400	43.5	36.5	0.454	0.103	0.411	14,528	461	14,989
2010	4,100	9,020	37.0	31.9	0.574	0.078	0.516	16,187	287	16,474
2011	**3,800**	**13,500**	**51.4**	**38.7**	**0.563**	**0.073**	**0.485**	**18,298**	**453**	**18,751**
					CHERRIES, TART					
2007	1,700	6,120	10.4	10.0	0.490	0.280	0.284	98	2,744	2,842
2008	1,800	333	0.6	0.6	2/	0.350	0.350	2/	210	210
2009	1,800	6,060	10.9	10.9	0.647	0.199	0.208	129	2,134	2,263
2010	1,800	3,170	5.7	5.5	0.634	0.280	0.293	127	1,484	1,611
2011	**1,700**	**3,940**	**6.7**	**6.7**	**0.646**	**0.280**	**0.285**	**65**	**1,845**	**1,910**

1/Yield is based on total production, which includes unharvested production and fruit harvested but not sold due to marketing conditions. 2/Missing data not published to avoid disclosure of individual operations.

CRANBERRIES: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

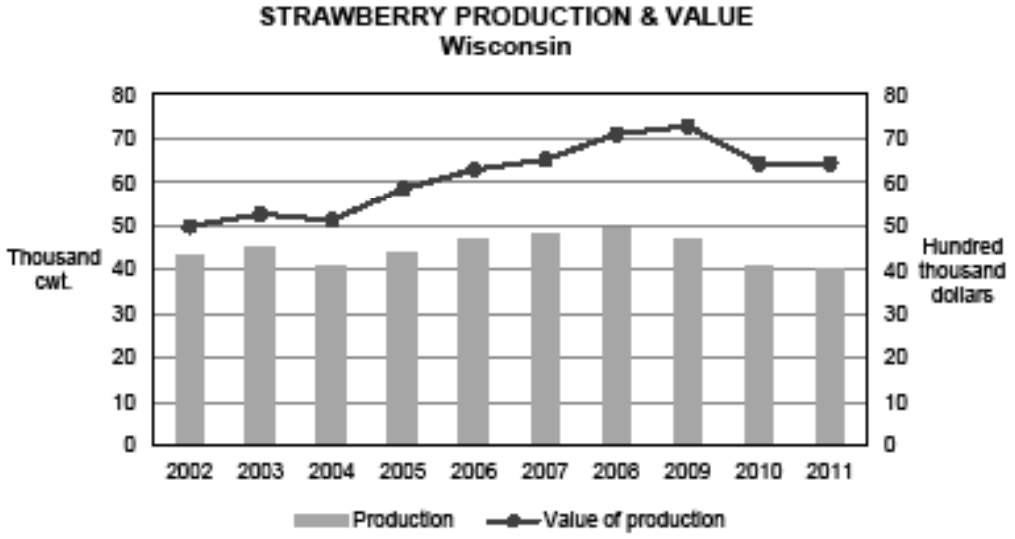
Year	Harvested	Yield per acre	Production		Utilization		Value	
			Total	Utilized	Fresh	Processed	Per barrel 1/	Total
	Acres	Barrels					Dollars	1,000 Dollars
2007	17,600	217.6	3,830,000	3,830,000	230,000	3,600,000	50.50	193,518
2008	17,700	252.5	4,470,000	4,470,000	220,000	4,250,000	55.40	247,670
2009	18,000	219.4	3,950,000	3,950,000	220,000	3,730,000	42.10	166,404
2010	18,000	220.0	3,960,000	3,960,000	80,000	3,880,000	43.70	172,896
2011	**18,000**	**245.0**	**4,410,000**	**4,410,000**	**110,000**	**4,300,000**	**44.30**	**195,356**

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.

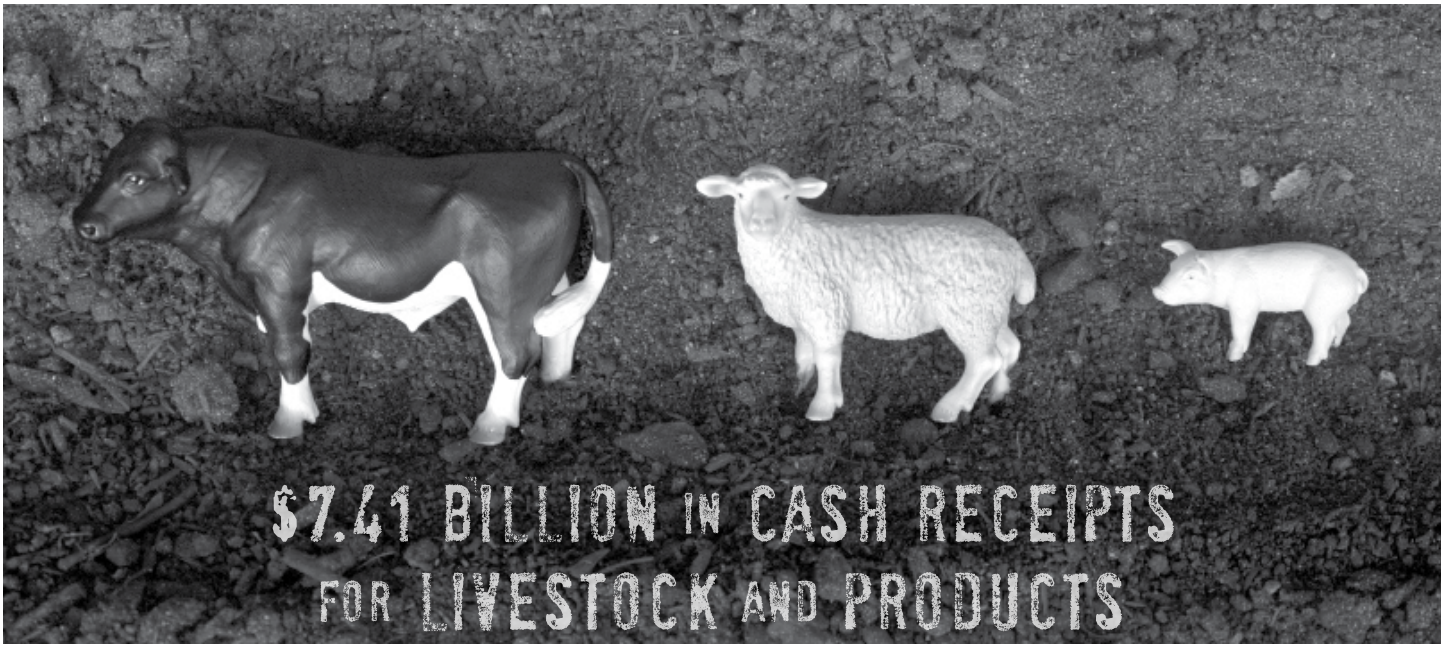


STRAWBERRIES: Acreage, Yield, Production, and Value, Wisconsin, 2007-2011

Year	Planted	Harvested	Yield per acre	Production	Price per cwt.			Value of production
					Pick your own	Pre-picked	Total	
	Acres		Cwt.		Dollars			1,000 dollars
2007	900	850	56	48,000	108.00	202.00	136.00	6,528
2008	910	800	61	49,000	120.00	215.00	145.00	7,105
2009	870	770	61	47,000	155.00	240.00	155.00	7,285
2010	820	710	58	41,000	129.00	231.00	157.00	6,437
2011	**820**	**700**	**57**	**40,000**	**132.00**	**215.00**	**161.00**	**6,440**



Livestock & Dairy



In 2011, Wisconsin produced 26.1 billion pounds of milk, a 0.3 percent increase over the previous year. The number of milk cows grew steadily throughout the year, and milk per cow rose from 20,630 pounds in 2010 to 20,646 in 2011. Milk prices began the year at $16.20 per hundredweight (cwt.) in January, rose to a high of $22.60 per cwt. in August, and ended at $20.90 per cwt. by the end of the year. This was accompanied by increases in cash receipts from marketing from $4.15 billion in 2010 to $5.25 billion in 2011, and value of production rising from $4.19 billion to $5.30 billion.

Wisconsin maintained its status as the nation's largest cheese producer in 2011. Total cheese production, from 2010 to 2011, rose 0.7 percent to 2.63 billion pounds. Italian cheese production was up 6.6 percent in 2011 to 1.35 billion pounds. This comprised nearly 51 percent of Wisconsin's production. Production of American cheeses fell 6.4 percent to 794 million pounds. Specialty cheese production grew from 568 million pounds in 2010 to 586 million pounds in 2011, accounting for 22 percent of the state's total cheese production.

The total inventory of cattle and calves on January 1 fell 1.4 percent from 2011 to 2012, to 3.40 million head. The number of milk cows held steady at 1.27 million head. Beef cows also held steady at 265,000 head. Slaughter price per cwt. of cattle rose on the U.S. level to $113.00, while calf prices rose 21 percent to $142.00 on the U.S. level. The value of production rose 34 percent to $1.16 billion.

As of December 1, 2011, swine inventory held steady from the previous year at 340,000 head. Meat production totaled almost 175 million pounds (live weight basis), an increase of 1 percent. Average price per cwt. on the U.S. level increased 20.7 percent to $65.30, raising the value of production from $110 million in 2010 to $136 million in 2011.

Sheep and lamb inventory fell 6.6 percent from 2011 to 2012, to 84,000 head as of January 1. Total goat inventory decreased 3.0 percent to 65.900 as of January 1, 2012, with Wisconsin still having the largest number of milk goats in the nation, at 44,000.

Egg production decreased 2.6 percent to 1.28 billion eggs for the year ending November 30, 2011. There were 4.64 million layers, with an average of 275 eggs per layer. The egg price per dozen rose 13 percent to 81 cents in 2011. The value of production increased 10 percent to $86.1 million for 2011.

In 2011, broiler production held steady at 46.5 million head. The price of broilers decreased 2 percent to 47 cents per pound. The increase in broiler production and price led to a 2 percent decrease in value of production.

The total sales value of trout increased by 14.3 percent in 2011 to $1.86 million. Trout distributed for restoration, conservation, or recreational purposes decreased to 4.02 million fish, 19 percent fewer than the previous year.

Wisconsin produced 1,050,580 mink pelts in 2011, an increase of 19 percent from 2010, more than any other state. The U.S. average price per pelt rose 15 percent to $94.30. The total Wisconsin value of pelts increased in 2011 to $99.1 million.

Honey production fell 12.3 percent, from 4.10 million pounds in 2010 to 3.60 million pounds in 2011. The number of honey-producing colonies fell, from 64,000 in 2010 to 57,000 in 2011. The result was a 1.6 percent decrease in yield per colony, from an average of 64 pounds in 2010 to 63 pounds in 2011. The average price of honey rose to $1.80 per pound. Wisconsin ranked ninth in the nation in honey production for 2011.

LIVESTOCK AND DAIRY RECORDS IN WISCONSIN AGRICULTURE

Commodity	Unit	2011	Record high		Record low		Year estimate started
			Quantity	Year 1/	Quantity	Year 1/	
Cattle, all, Jan. 1	Head	3,400,000 2/	4,640,000	1975	642,000	1867	1867
Milk cows, Jan. 1	Head	1,265,000 2/	2,585,000	1946	245,000	1867	1867
Beef cows, Jan. 1	Head	265,000 2/	350,000	1976	16,000	1939	1920
Milk production	Mil. lbs.	26,117	**26,117**	**2011**	2,612	1889	1889
Milk per cow per year	Pounds	20,646	**20,646**	**2011**	5,100	1934	1933
Hogs, all, Dec. 1	Head	340,000	2,516,000	1943	340,000	2010	1866
Sheep & lambs, Jan. 1	Head	84,000 2/	543,000	1932	78,000	1997	1920
Goats, Jan. 1	Head	65,000 2/	68,000	2011 3/	37,800	2005	2005
Layers, annual average	Head	4,642,000	18,848,000	1944	3,175,000	1993	1924
Egg production	Mil. eggs	1,277	2,411	1944	820	1993	1925
Total cheese	Thous. lbs.	2,634,683	**2,634,683**	**2011**	275,528	1922	1920
American cheese	Thous. lbs.	794,538	1,158,909	1983	215,400	1922	1920
Italian cheese	Thous. lbs.	1,348,636	**1,348,636**	**2011**	124	1925	1920
Muenster cheese	Thous. lbs.	50,108	81,957	1987	5,044	1931	1931

1/These are the latest years that records were achieved. In some cases, these records were equaled in several earlier years. 2/ Inventory as of January 1, 2012. 3/Tie with 2010.

LIVESTOCK: Number of Head and Value, Wisconsin, January 1, 2012

Commodity	Head	Value per head	Total value
	1,000	Dollars	1,000 dollars
Cattle and calves, all	3,400	1,220.00	4,148,000
Hogs and pigs, all 1/	340	110.00	37,400
Sheep and lambs, all	84	224.00	18,816
Chickens, total, 1/, 2/	6,030	3.20	19,296

1/December 1 previous year. 2/Does not include commercial broilers.

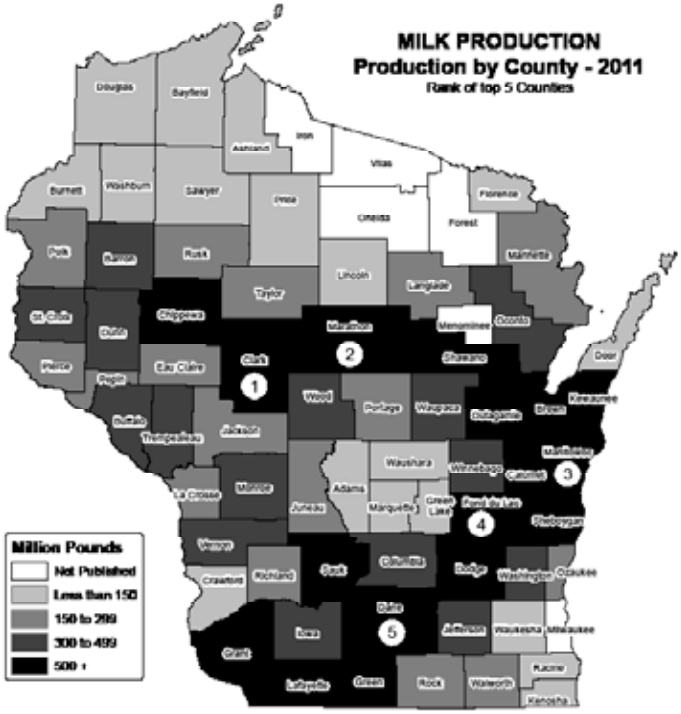
MILK COWS: Production Per Cow and Total Milk Production, by County, Wisconsin, 2010-2011

County	2010			2011		
	Number of cows 2/	Milk per cow	Production	Number of cows 2/	Milk per cow	Production
	Number	Pounds	1,000 lbs.	Number	Pounds	1,000 lbs.
Northwest						
Barron	24,000	16,800	403,200	24,500	16,800	411,600
Bayfield	2,100	16,900	35,490	2,000	16,800	33,600
Burnett	3,400	17,100	58,140	3,300	17,000	56,100
Chippewa	30,500	17,500	533,750	30,000	17,500	525,000
Douglas	500	16,100	8,050	500	16,000	8,000
Polk	15,800	18,300	289,140	15,800	18,200	287,560
Rusk	11,400	18,100	206,340	11,500	18,100	208,150
Sawyer	2,300	18,000	41,400	2,600	18,100	47,060
Washburn	2,700	20,400	55,080	2,800	20,400	57,120
North Central						
Ashland	2,000	20,300	40,600	2,000	20,300	40,600
Clark	66,000	20,000	1,320,000	66,000	20,000	1,320,000
Iron 1/	-	-	-	-	-	-
Lincoln	4,300	18,700	80,410	4,200	18,700	78,540
Marathon	65,000	19,700	1,280,500	65,000	19,700	1,280,500
Oneida 1/	-	-	-	-	-	-
Price	3,700	18,100	66,970	4,200	18,100	76,020
Taylor	16,500	16,800	277,200	16,500	16,800	277,200
Vilas 1/	-	-	-	-	-	-
Northeast						
Florence	300	20,400	6,120	300	20,400	6,120
Forest 1/	-	-	-	-	-	-
Langlade	7,500	20,200	151,500	7,500	20,200	151,500
Marinette	11,700	21,800	255,060	11,800	21,800	257,240
Menominee 1/	-	-	-	-	-	-
Oconto	19,500	22,000	429,000	20,000	22,000	440,000
Shawano	37,000	21,400	791,800	37,000	21,400	791,800
West Central						
Buffalo	18,500	19,200	355,200	18,300	19,200	351,360
Dunn	22,000	18,700	411,400	21,500	18,600	399,900
Eau Claire	10,400	17,100	177,840	10,200	17,000	173,400
Jackson	13,200	18,900	249,480	13,200	18,900	249,480
La Crosse	9,200	16,700	153,640	9,200	16,700	153,640
Monroe	25,500	19,000	484,500	25,500	18,900	481,950
Pepin	8,400	21,100	177,240	8,200	21,200	173,840
Pierce	16,200	18,800	304,560	15,900	18,800	298,920
St. Croix	20,000	19,900	398,000	19,700	20,000	394,000
Trempealeau	22,000	19,300	424,600	21,500	19,300	414,950
Central						
Adams	1,100	16,700	18,370	1,100	16,600	18,260
Green Lake	8,100	18,700	151,470	7,500	18,700	140,250
Juneau	10,700	20,400	218,280	10,600	20,200	214,120
Marquette	5,600	22,100	123,760	5,600	22,100	123,760
Portage	13,200	18,900	249,480	13,500	18,900	255,150
Waupaca	23,500	20,400	479,400	23,000	20,400	469,200
Waushara	5,000	20,500	102,500	5,000	20,500	102,500
Wood	19,900	18,300	364,170	19,300	18,300	353,190

MILK COWS: Production Per Cow and Total Milk Production, by County, Wisconsin, 2010-2011

County	2010			2011		
	Number of cows 2/	Milk per cow	Production	Number of cows 2/	Milk per cow	Production
	Number	Pounds	1,000 lbs.	Number	Pounds	1,000 lbs.
East Central						
Brown	40,500	24,600	996,300	42,000	24,600	1,033,200
Calumet	29,000	23,900	693,100	29,500	23,900	705,050
Door	7,800	18,400	143,520	7,200	18,400	132,480
Fond du Lac	52,000	22,500	1,170,000	54,000	22,500	1,215,000
Kewaunee	40,500	24,300	984,150	42,000	24,300	1,020,600
Manitowoc	49,500	24,900	1,232,550	51,000	24,900	1,269,900
Outagamie	38,000	23,900	908,200	38,000	24,000	912,000
Sheboygan	26,500	23,200	614,800	26,500	23,200	614,800
Winnebago	15,600	22,300	347,880	14,900	22,100	329,290
Southwest						
Crawford	8,900	16,200	144,180	8,400	16,100	135,240
Grant	45,000	20,100	904,500	45,000	20,100	904,500
Iowa	23,500	17,800	418,300	23,500	17,800	418,300
Lafayette	29,500	18,300	539,850	29,500	18,300	539,850
Richland	14,800	18,200	269,360	14,800	18,300	270,840
Sauk	26,500	19,400	514,100	26,500	19,400	514,100
Vernon	24,500	17,000	416,500	24,500	17,000	416,500
South Central						
Columbia	15,500	22,800	353,400	15,900	22,700	360,930
Dane	52,000	23,100	1,201,200	52,000	23,100	1,201,200
Dodge	40,000	20,300	812,000	39,500	20,200	797,900
Green	30,500	20,100	613,050	30,000	20,100	603,000
Jefferson	14,600	20,800	303,680	14,500	20,800	301,600
Rock	12,100	19,500	235,950	12,500	19,500	243,750
Southeast						
Kenosha	3,200	21,300	68,160	3,300	21,200	69,960
Milwaukee 1/	-	-	-	-	-	-
Ozaukee	8,800	22,800	200,640	9,100	22,800	207,480
Racine	3,800	22,600	85,880	3,600	22,600	81,360
Walworth	12,400	23,200	287,680	12,900	23,200	299,280
Washington	14,600	22,200	324,120	14,400	22,200	319,680
Waukesha	2,600	22,300	57,980	2,500	22,200	55,500
Wisconsin	**1,262,000**	**20,630**	**26,035,000**	**1,265,000**	**20,646**	**26,117,000**

1/Not published, but included in state total. 2/Average number of milk cows on farms during year, excluding heifers not yet fresh.



WISCONSIN MILK COW HERDS BY TYPE OF MILK PRODUCED, 2012
Number and Percent by County 1/

County	Total Grade A		Total Grade B				Total Herds
	Herds	Percent of Total	Herds			Percent of Total	
			Bulk	Can	Total		
Adams	14	100	0	0	0	0	14
Ashland	14	88	2	0	2	13	16
Barron	280	93	20	0	20	7	300
Bayfield	26	84	5	0	5	16	31
Brown	188	93	14	0	14	7	202
Buffalo	134	89	11	5	16	11	150
Burnett	35	92	3	0	3	8	38
Calumet	142	95	7	0	7	5	149
Chippewa	341	94	21	2	23	6	364
Clark	731	77	62	152	214	23	945
Columbia	110	83	2	21	23	17	133
Crawford	116	93	9	0	9	7	125
Dane	304	97	9	0	9	3	313
Dodge	317	99	4	0	4	1	321
Door	68	86	11	0	11	14	79
Douglas	9	90	1	0	1	10	10
Dunn	185	93	13	0	13	7	198
Eau Claire	102	58	17	57	74	42	176
Florence	2	50	2	0	2	0	4
Fond du Lac	293	98	5	0	5	2	298
Forest	1	50	1	0	1	50	2
Grant	419	93	33	0	33	7	452
Green	198	68	93	0	93	32	291
Green Lake	53	57	1	39	40	43	93
Iowa	199	90	22	0	22	10	221
Iron	4	100	0	0	0	0	4
Jackson	118	75	13	26	39	25	157
Jefferson	113	99	1	0	1	1	114
Juneau	71	91	7	0	7	9	78
Kenosha	29	100	0	0	0	0	29
Kewaunee	176	92	15	1	16	8	192
La Crosse	101	96	4	0	4	4	105
Lafayette	222	82	47	1	48	18	270
Langlade	54	92	5	0	5	8	59
Lincoln	40	82	9	0	9	18	49
Manitowoc	264	95	15	0	15	5	279
Marathon	596	86	97	0	97	14	693
Marinette	73	94	5	0	5	6	78
Marquette	40	83	3	5	8	17	48
Milwaukee	2	67	1	0	1	33	3
Monroe	217	60	12	135	147	40	364
Oconto	150	91	14	0	14	9	164
Oneida	0	100	0	0	0	0	0
Outagamie	223	94	15	0	15	6	238
Ozaukee	63	95	3	0	3	5	66
Pepin	69	99	0	1	1	1	70
Pierce	161	95%	9	0	9	5	170
Polk	152	97%	5	0	5	3	157
Portage	122	87%	18	0	18	13	140
Price	53	83%	11	0	11	17	64
Racine	32	100%	0	0	0	0	32
Richland	123	82%	20	7	27	18	150
Rock	104	96%	4	0	4	4	108
Rusk	141	91%	14	0	14	9	155
St Croix	162	96%	6	0	6	4	168
Sauk	203	91%	21	0	21	9	224
Sawyer	19	95%	1	0	1	5	20
Shawano	332	95%	18	0	18	5	350
Sheboygan	168	94%	11	0	11	6	179
Taylor	224	86%	36	0	36	14	260

WISCONSIN MILK COW HERDS BY TYPE OF MILK PRODUCED, 2012
Number and Percent by County 1/

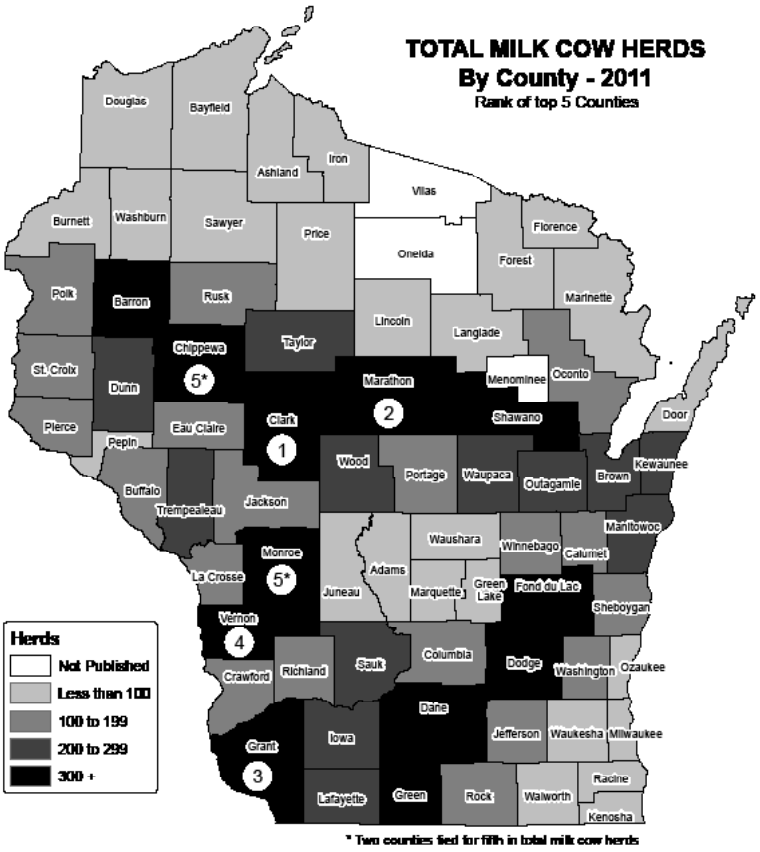
County	Total Grade A		Total Grade B				Total Herds
	Herds	Percent of Total	Herds			Percent of Total	
			Bulk	Can	Total		
Trempealeau	175	88	23	2	25	13	200
Vernon	228	53	43	163	206	47	434
Walworth	87	100	0	0	0	0	87
Washburn	28	93	2	0	2	7	30
Washington	104	95	5	0	5	5	109
Waukesha	31	100	0	0	0	0	31
Waupaca	182	90	20	0	20	10	202
Waushara	47	90	5	0	5	10	52
Winnebago	81	85	14	0	14	15	95
Wood	208	89	27	0	27	11	235
Wisconsin	**10,073**	**87**	**947**	**617**	**1,564**	**13**	**11,637**

1/Based on data from the Dairy Producer License list as of April 1, 2012, Division of Food Safety, Wisconsin Department of Agriculture, Trade and Consumer Protection.

NUMBER OF MILK COW HERDS, By Months, Wisconsin, 2009 - 2012 1/

Month	2009	2010	2011	**2012**
January	13,448	12,929	12,431	**11,761**
February	13,399	12,892	12,378	**11,715**
March	13,340	12,872	12,342	**11,672**
April	13,294	12,836	12,259	**11,637**
May	13,219	12,770	12,167	**11,562**
June	13,175	12,723	12,092	**11,518**
July	13,110	12,705	12,018	**11,482**
August	13,078	12,668	11,993	**11,440**
September	13,037	12,621	11,957	**11,378**
October	13,009	12,567	11,916	
November	12,965	12,502	11,855	
December	12,930	12,467	11,786	

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



NUMBER OF MILK GOAT AND SHEEP HERDS, By Months, Wisconsin, 2009 - 2012 1/

Month	2009	2010	2011	**2012**
January	175	200	209	**198**
February	173	198	210	**203**
March	173	208	210	**210**
April	202	211	209	**223**
May	202	214	212	**219**
June	199	213	213	**214**
July	203	212	216	**218**
August	204	212	216	**220**
September	202	212	212	**217**
October	203	212	212	
November	202	210	211	
December	200	211	205	

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

MILK COW NUMBERS: by Month, Wisconsin, 2007-2011 1/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	1,000 head												
2007	1,245	1,246	1,246	1,246	1,247	1,247	1,248	1,248	1,248	1,249	1,249	1,250	1,247
2008	1,250	1,250	1,251	1,251	1,251	1,252	1,252	1,252	1,253	1,253	1,254	1,255	1,252
2009	1,255	1,255	1,256	1,256	1,256	1,257	1,257	1,257	1,258	1,258	1,258	1,259	1,257
2010	1,260	1,260	1,260	1,261	1,261	1,262	1,263	1,263	1,264	1,264	1,265	1,265	1,262
2011	**1,265**	**1,266**	**1,266**	**1,266**	**1,266**	**1,265**	**1,264**	**1,264**	**1,264**	**1,264**	**1,265**	**1,265**	**1,265**

1/Excludes heifers not yet fresh.

MILK PRODUCTION PER COW: by Month, Wisconsin, 2007-2011

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	Pounds												
2007	1,630	1,470	1,640	1,615	1,685	1,620	1,675	1,645	1,575	1,600	1,550	1,600	19,310
2008	1,635	1,545	1,660	1,620	1,710	1,650	1,670	1,650	1,580	1,625	1,565	1,635	19,546
2009	1,645	1,505	1,675	1,650	1,745	1,700	1,765	1,730	1,655	1,675	1,630	1,705	20,079
2010	1,720	1,585	1,770	1,745	1,840	1,780	1,795	1,725	1,650	1,680	1,630	1,705	20,630
2011	**1,735**	**1,585**	**1,775**	**1,730**	**1,805**	**1,740**	**1,720**	**1,745**	**1,680**	**1,715**	**1,660**	**1,755**	**20,646**

MILK PRODUCTION: by Month, Wisconsin, 2007-2011

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Million pounds												
2007	2,029	1,832	2,043	2,012	2,101	2,020	2,090	2,053	1,966	1,998	1,936	2,000	24,080
2008	2,044	1,931	2,077	2,027	2,139	2,066	2,091	2,066	1,980	2,036	1,963	2,052	24,472
2009	2,064	1,889	2,104	2,072	2,192	2,137	2,219	2,175	2,082	2,107	2,051	2,147	25,239
2010	2,167	1,997	2,230	2,200	2,320	2,246	2,267	2,179	2,086	2,124	2,062	2,157	26,035
2011	**2,195**	**2,007**	**2,247**	**2,190**	**2,285**	**2,201**	**2,174**	**2,206**	**2,124**	**2,168**	**2,100**	**2,220**	**26,117**

AVERAGE HERD SIZE: All Dairy & DHI Farms Wisconsin, Selected Years

Year	All herds 1/	DHI herds 2/
	Number	
1970	28.3	37.7
1975	34.2	43.4
1980	40.3	49.0
1985	45.8	50.1
1990	50.9	52.8
1995	53.2	60.2
2000	64.0	78.3
2005	80.8	98.8
2010	99.3	137.4
2011	**104.5**	**144.9**

1/Prior to 2008, average herd size was calculated as number of milk cows divided by number of operations having at least one milk cow during the year. Starting in 2009, average herd size is calculated as number of milk cows divided by licensed milk cow herds. 2/Source: AgSource Cooperative Services.

MILK COWS AND PRODUCTION United States, 2007-2011

Year	Milk cows 1/	Milk per cow 2/	Total production 2/
	1,000 head	Pounds	Mil. lbs.
2007	9,189	20,204	185,654
2008	9,315	20,395	189,982
2009	9,203	20,573	189,334
2010	9,119	21,148	192,848
2011	**9,194**	**21,345**	**196,245**

1/Average number of milk cows on farms during year, excluding heifers not yet fresh. 2/Excludes milk sucked by calves.

MILK PRICES AND MILKFAT CONTENT: by Month, Wisconsin, 2011

Month	Milk, all uses	
	Price	Milkfat
	Dollars per cwt.	Percent
January	16.20	3.82
February	19.10	3.77
March	21.10	3.75
April	19.20	3.72
May	18.90	3.68
June	20.60	3.63
July	22.20	3.57
August	22.60	3.56
September	21.20	3.67
October	20.40	3.76
November	21.40	3.84
December	20.90	3.84
Annual	**20.32**	**3.72**

DISPOSITION OF MILK SOLD Wisconsin, Selected Years

Year	Grade A	Percent	Grade B	Percent	Total
	Mil. lbs.		Mil. lbs.		Mil. lbs.
1955	4,950	32	10,509	68	15,459
1960	6,334	37	10,576	63	16,910
1965	7,688	42	10,450	58	18,138
1970	9,667	54	8,189	46	17,856
1975	11,652	63	6,703	37	18,355
1980	15,425	71	6,433	29	21,858
1985	18,265	75	5,965	25	24,230
1990	20,512	86	3,338	14	23,850
1995	20,818	92	1,854	8	22,672
2000	21,598	94	1,379	6	22,977
2005	21,709	96	905	4	22,614
2010	25,244	98	515	2	25,759
2011	**25,321**	**98**	**517**	**2**	**25,838**

MILK PRICES AND MILKFAT CONTENT: Wisconsin, 2007-2011

Year	Milk, all uses	
	Price	Milkfat
	Dollars per cwt.	Percent
2007	19.30	3.70
2008	18.90	3.72
2009	13.10	3.70
2010	16.10	3.65
2011	**20.30**	**3.72**

MILK COW PRICES RECEIVED BY FARMERS Wisconsin, 2007-2011

Year	Jan.	April	July	Oct.
	Dollars per head			
2007	1,730	1,770	1,960	2,050
2008	2,020	2,020	1,990	1,940
2009	1,790	1,420	1,330	1,200
2010	1,460	1,450	1,400	1,410
2011	**1,430**	**1,560**	**1,570**	**1,560**

NUMBERS AND AVERAGE PRODUCTION OF COWS ON DHI TEST
Wisconsin and United States, 2010-2011

Area and kind	Herds		Milk Cows		Production per cow					
	2010	2011	2010	2011	2010 1/			2011 1/		
	Number				Milk	Fat	Protein	Milk	Fat	Protein
					Lbs.			Lbs.		
WISCONSIN										
Official	2,987	2,931	509,140	529,133	24,716	898	750	24,830	914	758
Non-official (management)	1,827	1,764	152,329	151,384	21,698	832	660	21,577	838	660
Total	**4,814**	**4,695**	**661,469**	**680,517**	**24,021**	**883**	**729**	**24,106**	**897**	**736**
UNITED STATES										
Official	15,510	15,072	3,745,552	3,827,719	22,765	836	706	22,961	855	714
Non-official (management)	5,363	5,292	604,246	586,710	21,048	788	646	20,875	793	642
Total	**20,873**	**20,364**	**4,349,798**	**4,414,429**	**22,526**	**829**	**698**	**22,684**	**847**	**704**

1/ Milk, fat, and protein totals are weighted based on number of milk cows. Source: AgSource Cooperative Services.

DHI PRODUCTION AVERAGES BY BREED: Wisconsin, 2010-2011

Breeds	2010						2011					
	Herds	Milk	Fat	Test	Protein	Test	Herds	Milk	Fat	Test	Protein	Test
Ayrshire	24	16,284	625	3.84	511	3.14	26	15,788	611	3.87	503	3.19
Brown Swiss	84	19,357	778	4.02	645	3.33	82	19,144	782	4.08	645	3.37
Guernsey	52	16,893	766	4.53	559	3.31	48	17,286	783	4.53	575	3.33
Holstein	3,602	24,429	890	3.64	739	3.03	3,457	24,570	908	3.70	748	3.04
Jersey	151	16,984	827	4.87	614	3.62	160	16,728	809	4.84	608	3.63
Milking Shorthorn	13	15,937	603	3.78	504	3.16	13	15,540	593	3.82	495	3.19
Red and White	13	19,962	721	3.61	612	3.07	10	19,089	727	3.81	589	3.09
All breeds	**3,939**	**24,179**	**886**	**3.66**	**734**	**3.04**	**3,796**	**24,312**	**903**	**3.71**	**743**	**3.06**

Source: AgSource Cooperative Services

WEIGHTED AVERAGE LEVELS OF COMPONENTS & SOMATIC CELL COUNT IN MILK ASSOCIATED WITH THE UPPER MIDWEST MILK MARKETING ORDER, 2011

Month	Protein	Other Solids	Solids Not-fat	Somatic Cell Count
	Percent			Average
January	3.11	5.75	8.86	240
February	3.09	5.74	8.83	242
March	3.07	5.75	8.82	236
April	3.05	5.76	8.81	236
May	3.03	5.74	8.77	235
June	2.98	5.76	8.74	247
July	2.92	5.74	8.66	274
August	2.97	5.72	8.69	286
September	3.06	5.74	8.80	258
October	3.14	5.74	8.88	234
November	3.17	5.74	8.91	218
December	3.15	5.75	8.90	214
Average	**3.06**	**5.74**	**8.81**	**243**

Source: Agricultural Marketing Service, Dairy Division, FMMO 30.

DHI COMPONENT DATA FOR TOP 10 MILK PRODUCING COUNTIES
Wisconsin, 2011

Counties	Total Number of Herds Tested	Butterfat Average Percent	Protein Average Percent	Somatic Cell Count Average
Clark	227	3.78	3.03	266
Marathon	215	3.75	3.04	272
Manitowoc	154	3.62	3.03	213
Dane	172	3.65	3.01	235
Fond du Lac	129	3.57	3.04	227
Brown	107	3.60	3.03	247
Kewaunee	63	3.62	2.98	231
Outagamie	22	3.64	3.06	223
Grant	179	3.75	3.04	270
Dodge	172	3.69	3.05	229

Source: AgSource Cooperative Services.

MILK PRODUCTION COSTS AND RETURNS: Northern Crescent and United States, 2010-2011

Item	Northern Crescent 1/		United States	
	2010	2011	2010	2011
	Dollars/cwt.			
Gross value of production:				
Milk sold	17.21	20.87	16.26	19.67
Cattle	1.01	1.31	1.07	1.38
Other income 2/	0.77	1.00	0.74	0.96
Total, gross value of production	**18.99**	**23.18**	**18.07**	**22.01**
Operating costs:				
Feed--				
Purchased feed	4.76	7.81	6.09	9.94
Homegrown harvested feed	6.11	6.51	3.97	4.82
Grazed feed	0.11	0.11	0.10	0.09
Total, feed costs	**10.98**	**14.43**	**10.16**	**14.85**
Other--				
Veterinary and medicine	0.95	0.97	0.76	0.77
Bedding and litter	0.38	0.38	0.23	0.23
Marketing	0.22	0.23	0.22	0.22
Custom services	0.59	0.60	0.53	0.54
Fuel, lube, and electricity	0.77	0.98	0.66	0.83
Repairs	0.63	0.65	0.54	0.56
Cost for third party organic certification	0.01	0.01	0.00	0.00
Interest on operating capital	0.01	0.01	0.01	0.01
Total, operating costs	**14.54**	**18.26**	**13.11**	**18.01**
Allocated overhead:				
Hired labor	1.41	1.46	1.46	1.49
Opportunity cost of unpaid labor	3.45	3.36	2.19	2.11
Capital recovery of machinery and equipment 3/	4.34	4.46	3.28	3.34
Opportunity cost of land (rental rate)	0.03	0.03	0.02	0.02
Taxes and insurance	0.24	0.24	0.18	0.18
General farm overhead	0.76	0.78	0.58	0.59
Total, allocated overhead	**10.23**	**10.33**	**7.71**	**7.73**
Total costs listed	**24.77**	**28.59**	**20.82**	**25.74**
Value of production less total costs listed	-5.78	-5.41	-2.75	-3.73
Value of production less operating costs	4.45	4.92	4.96	4.00
Supporting information:				
Milk cows (head per farm)	109	112	175	182
Output per cow (pounds)	20,148	20,233	20,620	20,711
Milking frequency more than twice per day (percent of farms)	9.69	10.04	9.42	9.77
Milk cows injected with bST (percent of cows)	16.12	16.48	8.78	8.81
Organic milk sold (percent of sales)	3.49	3.40	2.84	2.77

1/Includes WI, MI, NY, NJ, the New England states, and parts of MN, OH, PA, and MD. 2/Income from renting or leasing dairy stock to other operations; renting space to other dairy operations; co-op patronage dividends associated with the dairy; assessment rebates, refunds, and other dairy-related resources; and the fertilizer value of manure production. 3/Machinery and equipment, housing, manure handling, feed storage structures, and dairy breeding herd. Source: USDA/ Economic Research Service.

BUTTER AND CHEESE PRODUCTION: Wisconsin, 2007-2011

Year	Butter	Total Cheese 1/	Total American 2/	Hispanic	Muenster	Italian	Mozzarella
	1,000 pounds						
2007	373,027	2,462,043	771,883	49,906	40,327	1,166,903	853,080
2008	361,041	2,524,125	822,509	50,411	46,864	1,172,412	825,910
2009	3/	2,593,766	848,289	56,333	46,548	1,231,203	863,251
2010	3/	2,616,042	848,546	58,918	45,253	1,265,375	861,845
2011	**3/**	**2,634,683**	**794,538**	**59,117**	**50,108**	**1,348,636**	**898,721**

1/Includes cream cheese and other miscellaneous types of cheese. Does not include cottage cheese. 2/Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack. 3/Not published to avoid disclosing individual operations.

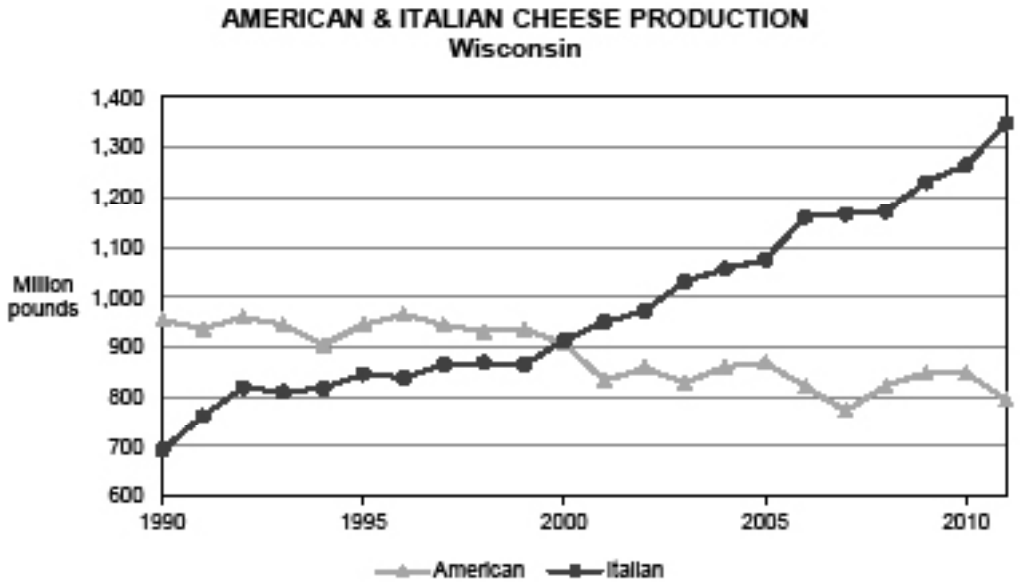
AMERICAN CHEESE PRODUCTION By Style: Wisconsin, 2011

Style	Production	Percent of total
	1,000 lbs.	
American Cheddar		
40-lb. block	177,575	22.4
640-lb. block	280,657	35.3
Other types 1/	91,356	11.5
Colby	81,132	10.2
Monterey Jack	163,818	20.6
Total American types	**794,538**	**100.0**

1/Includes barrels.

ITALIAN CHEESE PRODUCTION By Style: Wisconsin, 2011

Style	Production	Percent of total
	1,000 lbs.	
Hard		
Asiago	28,831	2.1
Parmesan	122,931	9.1
Provolone	187,269	13.9
Romano	20,908	1.6
Soft		
Mozzarella	898,721	66.6
All other	89,976	6.7
All Italian	**1,348,636**	**100.0**



TOTAL CHEESE, EXCLUDING COTTAGE CHEESE
Wisconsin, 2011

Ranges of Annual Production	State Plants	Production
	No.	1,000 lbs.
Less than 1 million lbs.	28	6,447
1 to 4.99 million lbs.	26	65,379
5 to 9.99 million lbs.	19	122,602
10 to 24.99 million lbs.	18	272,588
25 million lbs. and over	35	2,167,667
Total	**126**	**2,634,683**

CHEDDAR CHEESE
Wisconsin, 2011

Ranges of Annual Production 1/	State Plants	Production
	No.	1,000 lbs.
Less than 1 million lbs.	37	9,560
1 to 9.99 million lbs.	10	47,281
10 million lbs. and over	11	492,747
Total	**58**	**549,588**

1/Plant qualifies for a certain range based only on its Cheddar production.

ITALIAN CHEESE
Wisconsin, 2011

Ranges of Annual Production 1/	State Plants	Production
	No.	1,000 lbs.
Less than 1 million lbs.	20	4,153
1 to 19.99 million lbs.	13	128,976
20 million lbs. and over	20	1,215,507
Total	**53**	**1,348,636**

1/Plant qualifies for a certain range based only on its Italian production.

MOZZARELLA CHEESE
Wisconsin, 2011

Ranges of Annual Production 1/	State Plants	Production
	No.	1,000 lbs.
Less than 1 million lbs.	14	2,330
1 to 19.99 million lbs.	10	84,725
20 million lbs. and over	14	811,666
Total	**38**	**898,721**

1/Plant qualifies for a certain range based only on its Mozzarella production.

SPECIALTY CHEESE PRODUCTION
Wisconsin, 2010 and 2011

Type	No. of plants	2010 Production	No. of plants	2011 Production
		1,000 lbs.		1,000 lbs.
Asiago	10	24,047	11	28,831
Cheddar 1/	34	26,678	34	27,098
Farmers	16	2,753	17	2,262
Feta	9	72,627	7	75,950
Gorgonzola	10	15,598	10	17,080
Gouda	18	6,227	17	7,716
Italian Fontina	12	5,404	12	6,408
Hispanic	17	58,918	15	59,117
Limburger	1	604	1	482
Monterey Jack 1/	12	9,506	14	11,138
Parmesan Wheel	7	46,476	8	51,172
Provolone 2/	6	42,705	5	38,858
Romano Wheel	7	10,762	9	8,685
All Other 3/	57	245,434	56	251,251
Total 4/	**91**	**567,739**	**90**	**586,048**

1/Includes only specialty types of this variety. 2/ Includes Provolone aged > 60 days and other specialty Provolone. 3/Combined to avoid disclosure of individual plant data. Includes: American Grana, Auribella, Bel Pease, Blue, Brie, Butterkase, Camembert, specialty Colby, Edam, Fior di Latte, Fontiago, Fontinella, Gruyere, Havarti, Italico, Juustoleipa, Kefalograviera Sagana, Knight's Veil, Kreme Kaese, Les Freres, Mascarpone, Middle Eastern cheeses, Morning Sun, specialty Mozzarella, other specialty Parmesan, Pepato, Peperon, Raclette, other specialty Romano, Semi-soft, Swedish style Fontina, specialty Swiss, Tvarog Polish, and Yogurt cheese. 4/ Total cheese plants producing one or more specialty cheeses.

PROCESSED CHEESE AND CHEESE FOODS
Wisconsin, 2007-2011

Year	Processed cheese	Processed cheese foods & spreads	Cold pack cheese and cheese food
	1,000 lbs.		
2007	630,292	323,078	56,859
2008	654,998	335,286	1/
2009	599,043	329,794	1/
2010	575,539	311,298	1/
2011	**616,076**	**305,065**	**39,085**

1/Not published to avoid disclosing individual operations.

WHEY PRODUCTS: Wisconsin, 2007-2011

Year	Dry Whey		Total lactose	Whey protein concentrate human food
	Human food	Animal		
	1,000 lbs.			
2007	311,160	20,259	147,568	81,715
2008	304,753	1/	148,476	77,675
2009	294,339	1/	138,018	78,310
2010	295,955	1/	171,684	75,435
2011	**294,202**	**4,421**	**188,181**	**83,003**

1/Not published to avoid disclosing individual operations.

Dairy Product Price Averages: by Month, United States, 2007-2011 1/

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.
	Dollars per pound											
	Butter (Grade AA, 80% butterfat, salted, fresh, or storage)											
2007	1.199	1.213	1.268	1.342	1.429	1.492	1.463	1.443	1.379	1.295	1.293	1.316
2008	1.230	1.204	1.254	1.349	1.417	1.467	1.518	1.571	1.637	1.700	1.636	1.245
2009	1.087	1.075	1.129	1.167	1.216	1.207	1.199	1.203	1.181	1.225	1.382	1.446
2010	1.361	1.361	1.439	1.477	1.580	1.595	1.738	1.851	2.157	2.189	2.023	1.654
2011	**1.843**	**2.068**	**2.059**	**1.998**	**2.029**	**2.129**	**2.030**	**2.070**	**1.989**	**1.789**	**1.782**	**1.612**
	Nonfat Dry Milk (extra Grade and USPH Grade A, Nonfortified)											
2007	1.068	1.102	1.190	1.435	1.667	1.901	2.018	2.055	2.056	2.062	1.956	1.803
2008	1.509	1.333	1.251	1.251	1.299	1.351	1.405	1.384	1.213	0.999	0.870	0.843
2009	0.832	0.822	0.817	0.820	0.832	0.846	0.842	0.867	0.966	1.027	1.112	1.286
2010	1.193	1.081	1.045	1.121	1.252	1.263	1.228	1.156	1.138	1.167	1.195	1.185
2011	**1.253**	**1.373**	**1.495**	**1.568**	**1.612**	**1.652**	**1.616**	**1.574**	**1.544**	**1.511**	**1.452**	**1.420**
	Cheddar Cheese (natural, unaged) 2/											
2007	1.337	1.345	1.373	1.430	1.595	1.856	2.000	1.910	2.025	1.923	1.965	2.098
2008	2.000	1.840	1.958	1.816	1.953	2.161	1.959	1.870	1.777	1.907	1.751	1.754
2009	1.296	1.152	1.261	1.277	1.155	1.147	1.133	1.261	1.352	1.411	1.517	1.597
2010	1.537	1.511	1.363	1.383	1.426	1.448	1.457	1.603	1.702	1.767	1.615	1.461
2011	**1.408**	**1.745**	**1.972**	**1.698**	**1.653**	**1.900**	**2.124**	**2.140**	**1.859**	**1.747**	**1.842**	**1.807**
	Dry Whey (extra Grade, edible, nonhygroscopic)											
2007	0.468	0.601	0.706	0.779	0.758	0.762	0.733	0.620	0.476	0.418	0.435	0.452
2008	0.399	0.274	0.244	0.256	0.270	0.276	0.264	0.247	0.218	0.195	0.190	0.173
2009	0.170	0.157	0.166	0.195	0.232	0.269	0.291	0.293	0.298	0.318	0.347	0.367
2010	0.388	0.393	0.376	0.364	0.365	0.369	0.364	0.359	0.362	0.368	0.374	0.379
2011	**0.394**	**0.423**	**0.458**	**0.481**	**0.493**	**0.523**	**0.549**	**0.569**	**0.593**	**0.615**	**0.638**	**0.654**

1/The commodity prices are NASS Dairy Product Price Averages used by AMS in the Federal Milk Order Price Formulas for Class II (butterfat), Class III, and Class IV. 2/Cheddar cheese price is a combination of the 40-lb. cheddar block and 500-lb. cheddar barrel NASS prices, as used in the AMS formulas. Source: Agricultural Marketing Service (AMS).

DAIRY PLANTS MAKING SELECTED PRODUCTS: Wisconsin, Selected Years 1/

Product	1970	1980	1990	2000	2005	2010	**2011**
Butter	74	35	15	12	10	n.a.	n.a.
Cheese							
American	368	250	117	71	63	60	59
Muenster	51	43	34	26	25	26	24
Italian	66	57	51	48	53	56	53
Total cheese 2/	481	334	188	125	114	128	126
Dry whey, human food	19	14	12	10	9	9	9
Ice cream mix (regular)	41	21	17	10	12	n.a.	n.a.
Total manufacturing one or more dairy products	**667**	**425**	**286**	**205**	**196**	**210**	**211**

1/Includes only plants actually making specified product, rather than all plants licensed to make specified product. 2/Excludes cottage and processed cheese. N.a.=not available.

DAIRY PRODUCTS: Per Capita Consumption, United States, Selected Years

Year	Fluid milk & cream	Butter	Natural cheese	Cottage cheese	Evaporated & condensed milk	Ice cream	Lowfat ice cream	Nonfat dry milk	All dairy products, milk equivalent milkfat basis
	Pounds								
1970	275	5.4	11.4	5.2	12.0	17.8	7.7	5.3	564
1975	261	4.7	14.3	4.7	8.9	18.5	7.7	3.3	539
1980	246	4.5	17.5	4.5	7.1	17.5	7.1	3.0	543
1985	241	4.9	22.5	4.1	7.4	18.1	6.9	2.3	594
1990	233	4.4	24.6	3.4	8.0	14.8	6.3	2.9	568
1995	221	4.4	26.9	2.7	6.8	14.6	6.0	3.4	578
2000	210	4.5	29.8	2.6	5.8	15.6	6.0	2.8	592
2005	206	4.6	31.8	2.7	5.9	13.7	5.5	4.0	605
2010	**206**	**4.9**	**33.3**	**2.4**	**7.0**	**11.9**	**6.0**	**3.2**	**604**

Source: USDA/Economic Research Service.

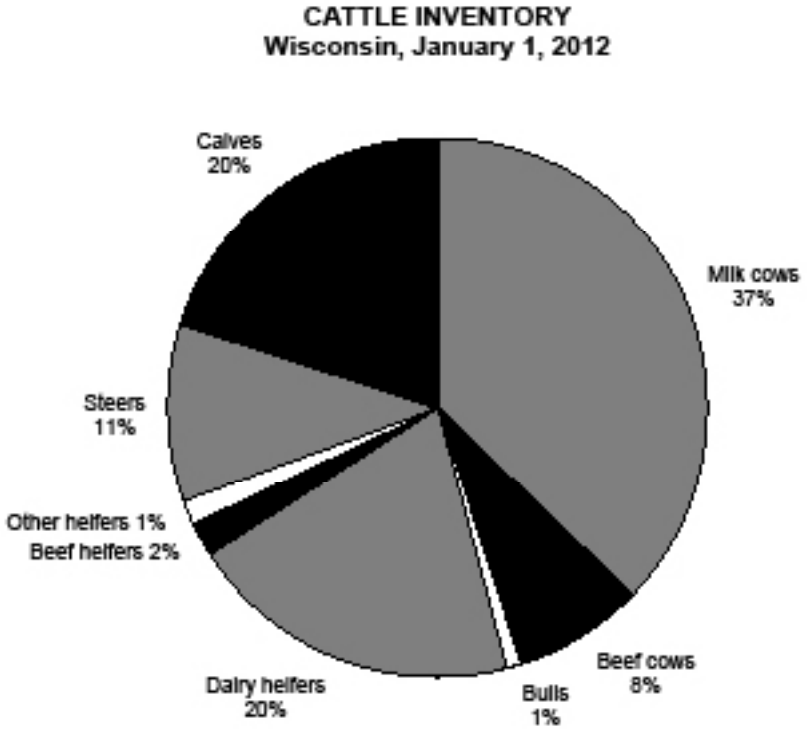
SELECTED CHEESE: Per Capita Consumption, United States, Selected Years

Year	Total American	Moz-zarella	Other Italian	Total Italian	Swiss	Brick & Muenster	Cream & Neufchatel	Blue	Other misc.	All cheese	Proc-essed cheese 1/
	Pounds										
1970	7.0	1.2	0.9	2.1	0.9	0.3	0.6	0.2	0.4	11.4	5.5
1975	8.2	2.1	1.1	3.2	1.1	0.3	0.7	0.2	0.5	14.3	6.7
1980	9.7	3.0	1.4	4.4	1.3	0.4	1.0	0.2	0.6	17.5	7.1
1985	12.2	4.6	1.9	6.5	1.3	0.4	1.2	0.2	0.8	22.5	7.6
1990	11.1	6.9	2.1	9.0	1.4	0.5	1.7	0.2	0.8	24.6	8.6
1995	11.7	8.0	2.3	10.3	1.1	0.5	2.0	0.2	1.2	26.9	8.7
2000	12.7	9.3	2.8	12.1	1.0	0.3	2.4	0.2	0.7	29.8	8.1
2005	12.7	10.2	3.2	13.4	1.3	0.3	2.4	0.2	1.0	31.8	7.6
2010	**13.3**	**11.3**	**3.3**	**14.6**	**1.2**	**0.4**	**2.4**	**0.2**	**0.5**	**33.3**	**6.7**

1/Cheese content of processed cheese has been included in all cheese. Source: USDA/Economic Research Service.

CATTLE AND CALVES: Number on Farms, Wisconsin, January 1, 2008-2012

Year	All cattle and calves	Milk cows	Beef cows	Bulls 500 lbs. +	Replacement heifers		Other heifers 500 lbs. +	Steers 500 lbs. +	Calves under 500 lbs.
					Dairy 500 lbs. +	Beef 500 lbs. +			
	1,000 head								
2008	3,350	1,250	270	30	655	65	60	360	660
2009	3,350	1,255	265	30	650	65	55	360	670
2010	3,400	1,260	260	30	670	60	60	360	700
2011	3,450	1,265	265	30	700	65	55	370	700
2012	**3,400**	**1,265**	**265**	**30**	**680**	**70**	**50**	**360**	**680**



CATTLE AND CALVES: Inventory, Supply and Disposition, Wisconsin, 2007-2011

Year 1/	All cattle & calves January 1	Calf crop	Inshipment	Marketings		Farm slaughter Cattle & calves	Deaths	
				Cattle	Calves		Cattle	Calves
	1,000 head							
2007	3,350	1,360	95	790	448	7	75	135
2008	3,350	1,350	92	798	432	7	70	135
2009	3,350	1,370	100	796	412	7	70	135
2010	3,400	1,390	92	792	415	10	75	140
2011	**3,450**	**1,380**	**91**	**851**	**453**	**7**	**70**	**140**

1/Inventory set January 1 of following year.

CATTLE AND CALVES: Production and Income, Wisconsin, 2007-2011

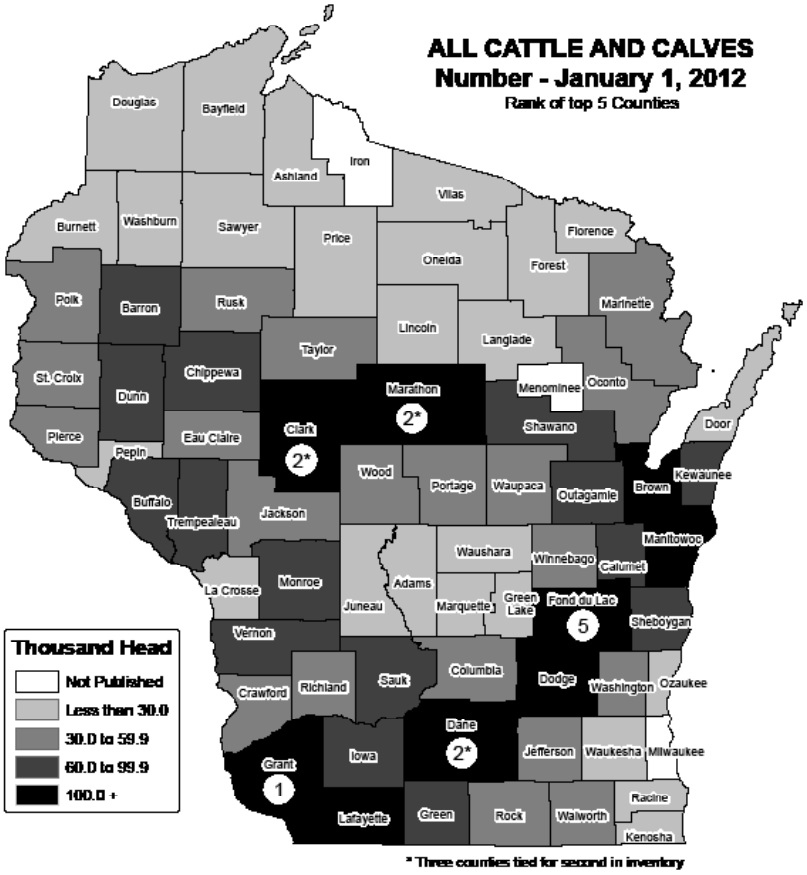
Year	Production	Marketings	Cash receipts	Value of home consumption	Gross Income
	1,000 pounds		1,000 dollars		
2007	1,111,737	1,127,700	856,056	20,508	876,564
2008	1,082,115	1,119,290	820,222	20,405	840,627
2009	1,124,481	1,127,090	726,337	18,206	744,543
2010	1,159,200	1,130,890	859,514	23,467	882,981
2011	**1,150,454**	**1,216,760**	**1,235,729**	**31,755**	**1,267,484**

ALL CATTLE AND CALVES: by County, Wisconsin, January 1, 2011-2012

County	2011	2012
	Number	
Northwest		
Barron	66,000	67,000
Bayfield	9,300	8,800
Burnett	12,500	12,400
Chippewa	76,000	76,000
Douglas	7,800	7,700
Polk	46,000	46,000
Rusk	33,000	32,500
Sawyer	6,700	7,300
Washburn	10,800	10,200
North Central		
Ashland	7,000	7,000
Clark	145,000	145,000
Iron 1/	-	-
Lincoln	12,000	11,800
Marathon	145,000	145,000
Oneida	700	700
Price	13,000	13,700
Taylor	46,000	45,000
Vilas	200	200
Northeast		
Florence	2,100	1,700
Forest	2,900	2,900
Langlade	18,000	17,000
Marinette	30,000	30,000
Menominee 1/	-	-
Oconto	57,000	55,000
Shawano	90,000	87,000
West Central		
Buffalo	64,000	61,000
Dunn	63,000	60,000
Eau Claire	33,500	33,000
Jackson	40,500	40,000
La Crosse	28,500	26,500
Monroe	75,000	72,000
Pepin	25,000	24,000
Pierce	51,000	49,000
St. Croix	60,000	56,000
Trempealeau	62,000	61,000
Central		
Adams	10,000	9,800
Green Lake	24,000	23,000
Juneau	27,500	26,500
Marquette	16,300	15,200
Portage	43,500	42,000
Waupaca	56,000	55,000
Waushara	13,900	14,400
Wood	46,000	44,500
East Central		
Brown	105,000	105,000
Calumet	64,000	66,000
Door	23,000	22,000
Fond Du Lac	110,000	110,000
Kewaunee	76,000	80,000
Manitowoc	105,000	105,000
Outagamie	87,000	86,000
Sheboygan	61,000	60,000
Winnebago	33,000	31,000

County	2011	2012
	Number	
Southwest		
Crawford	37,500	35,500
Grant	175,000	170,000
Iowa	90,000	87,000
Lafayette	105,000	105,000
Richland	47,000	47,500
Sauk	83,000	81,000
Vernon	78,000	76,000
South Central		
Columbia	57,000	56,000
Dane	145,000	145,000
Dodge	105,000	105,000
Green	84,000	82,000
Jefferson	41,000	39,500
Rock	39,500	41,500
Southeast		
Kenosha	9,500	9,400
Milwaukee 1/	-	-
Ozaukee	19,500	19,000
Racine	10,600	10,400
Walworth	36,000	36,500
Washington	36,000	35,500
Waukesha	8,800	8,500
Wisconsin	**3,450,000**	**3,400,000**

1/Not published, but included in the total.



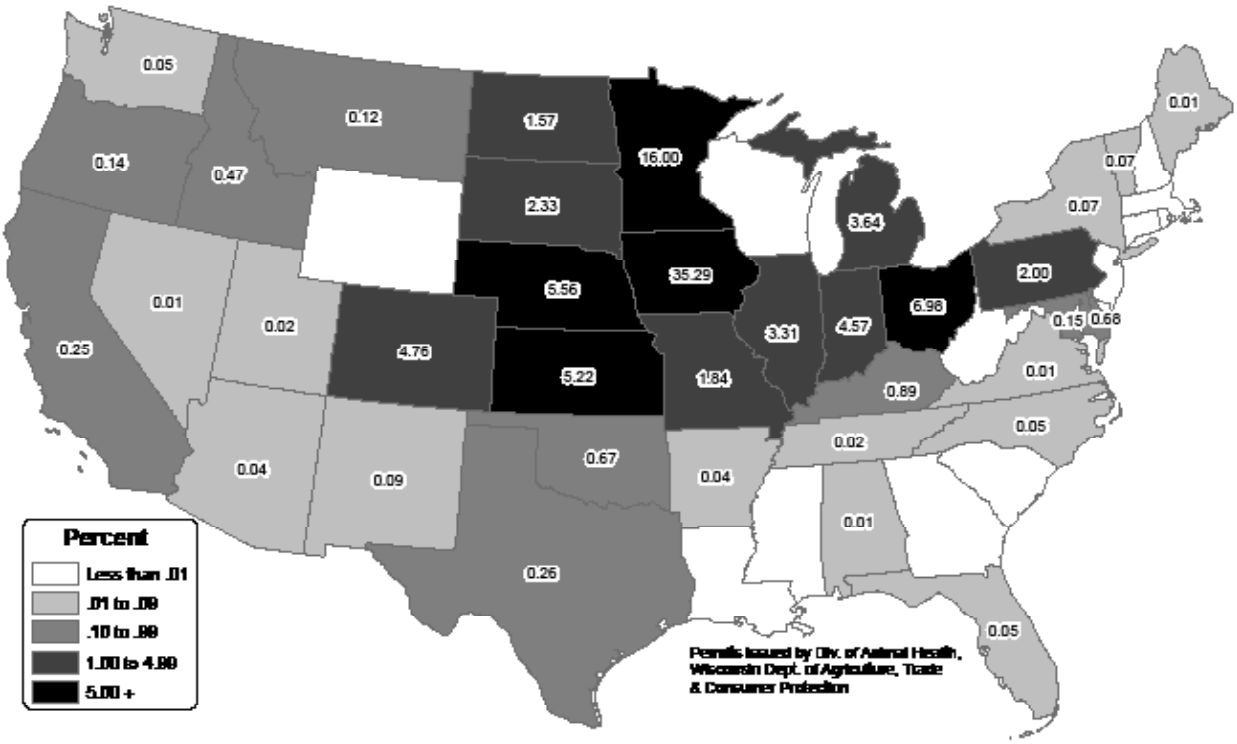
CATTLE AND CALVES: Shipped from Wisconsin to Other States, 2008-2011 1/

State	2008	2009	2010	2011
	Number			
Rhode Island 2/	4	1	-	-
New Hampshire 2/	2	-	3	1
Maine	9	48	14	9
Vermont	32	33	35	109
Massachusetts 2/	-	1	-	5
Connecticut	14	6	6	3
New York	287	727	89	100
New Jersey 2/	3	1	12	-
Pennsylvania	2,614	5,200	3,315	3,012
North Atlantic	**2,961**	**6,017**	**3,474**	**3,239**
Ohio	5,644	8,453	6,893	10,529
Indiana	12,223	9,703	4,910	6,885
Illinois	13,621	13,301	12,168	4,994
Michigan	3,881	5,335	3,304	5,482
E. N. Central	**35,369**	**36,792**	**27,275**	**27,890**
Minnesota	9,656	11,468	18,568	24,125
Iowa	45,284	33,734	43,069	53,200
Missouri	1,241	1,264	2,519	2,777
North Dakota	2,445	1,450	1,751	2,367
South Dakota	6,224	3,170	3,447	3,512
Nebraska	5,044	2,346	1,986	8,381
Kansas	1,021	4,931	6,648	7,870
W. N. Central	**70,915**	**58,363**	**77,988**	**102,232**
Delaware 2/	-	4	8	1021
Maryland	29	113	27	224
Virginia	16	18	106	17
West Virginia 2/	-	6	-	3
N. Carolina	15	18	17	70
S. Carolina 2/	1	-	235	-
Georgia 2/	18	13	8	-
Florida	149	277	3	66
South Atlantic	**227**	**449**	**404**	**1,401**

State	2008	2009	2010	2011
	Number			
Kentucky	1,053	1,011	865	1,337
Tennessee	52	38	101	23
Alabama 2/	-	32	168	14
Mississippi	31	1	234	2
Arkansas	26	26	13	66
Louisiana 2/	1	-	5	-
Oklahoma	333	262	791	1,011
Texas	1,862	1,779	3,969	391
S. Central	**3,358**	**3,149**	**6,146**	**2,844**
Montana	127	208	220	183
Idaho	164	109	210	714
Wyoming 2/	5	1	-	3
Colorado	7,860	5,265	8,972	7,171
New Mexico	1,407	356	37	132
Arizona	11	51	90	62
Utah	63	5	3,983	33
Nevada 2/	1	-	1	14
Washington	11	47	105	77
Oregon	17	3	10	205
California	933	214	249	378
Western	**10,599**	**6,259**	**13,877**	**8,972**
Alaska 2/	-	-	-	-
Hawaii 2/	-	-	-	-
Total	**123,433**	**111,029**	**129,164**	**146,578**

1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection.
2/Dash indicates no permits issued.

PERCENT OF CATTLE & CALVES SHIPPED FROM WISCONSIN, 2011



MEAT: Per Capita Consumption, (Boneless, Trimmed Equivalent), United States, Selected Years 1/

Year	Beef	Veal	Pork	Lamb	Total red meat	Chicken	Turkey	Fish and shellfish	Total meat, poultry, and fish
					Pounds				
1970	79.6	2.0	48.1	2.1	131.9	27.4	6.4	11.7	177.5
1975	83.2	2.8	38.4	1.3	125.8	26.3	6.5	12.1	170.7
1980	72.1	1.3	52.1	1.0	126.4	32.7	8.1	12.4	179.6
1985	74.6	1.5	47.7	1.1	124.9	36.4	9.1	15.0	185.5
1990	63.9	0.9	46.4	1.0	112.2	42.4	13.8	14.9	183.4
1995	63.5	0.8	48.4	0.9	113.6	48.2	13.9	14.8	190.4
2000	64.5	0.5	47.8	0.8	113.7	54.2	13.7	15.2	196.8
2005	62.5	0.4	46.6	0.8	110.2	60.5	13.2	16.2	200.1
2010	**56.7**	**0.3**	**44.3**	**0.7**	**102.1**	**58.0**	**12.9**	**15.8**	**188.8**

1/Data may not add due to rounding. Source: Economic Research Service, USDA.

UPPER MIDWEST MARKET ORDER AVERAGE HAULING CHARGES: by County, Wisconsin, May 2011

County	Dollars per cwt.	County	Dollars per cwt.	County	Dollars per cwt.
Adams	0.56	Iowa	0.20	Portage	0.23
Ashland	0.35	Iron	0.14	Price	0.43
Barron	0.26	Jackson	0.18	Racine	0.36
Bayfield	0.39	Jefferson	0.30	Richland	0.33
Brown	0.23	Juneau	0.22	Rock	0.23
Buffalo	0.19	Kenosha	0.26	Rusk	0.26
Burnett	0.22	Kewaunee	0.31	Sauk	0.24
Calumet	0.28	La Crosse	0.19	Sawyer	0.25
Chippewa	0.22	Lafayette	0.22	Shawano	0.24
Clark	0.16	Langlade	0.21	Sheboygan	0.17
Columbia	0.31	Lincoln	0.25	St. Croix	0.27
Crawford	0.36	Manitowoc	0.26	Taylor	0.23
Dane	0.19	Marathon	0.17	Trempealeau	0.20
Dodge	0.25	Marinette	0.26	Vernon	0.30
Door	0.30	Marquette	0.37	Walworth	0.22
Douglas	1.01	Milwaukee	0.12	Washburn	0.33
Dunn	0.26	Monroe	0.27	Washington	0.20
Eau Claire	0.17	Oconto	0.33	Waukesha	0.34
Florence	0.21	Oneida	1/	Waupaca	0.24
Fond Du Lac	0.23	Outagamie	0.27	Waushara	0.34
Forest	0.16	Ozaukee	0.16	Winnebago	0.28
Grant	0.23	Pepin	0.27	Wood	0.18
Green	0.20	Pierce	0.29		
Green Lake	0.27	Polk	0.28	**Wisconsin**	**0.27**

1/Not published to avoid disclosing individual operations. Source: Agricultural Marketing Service, FMMO 30

HOGS: Number on Farms, Wisconsin, December 1, 2007-2011

Year	All hogs and pigs	Breeding hogs	Market hogs 1/				
			Total	< 50 lbs.	50-119 lbs.	120-179 lbs.	180 lbs. +
	1,000 head						
2007	440	50	390	150	100	70	70
2008	360	40	320	105	100	55	60
2009	350	50	300	120	70	55	55
2010	340	45	295	115	65	55	60
2011	**340**	**43**	**297**	**115**	**60**	**60**	**62**

1/ In 2008 the market weight group under 60 lbs. changed to under 50 lbs. The market weight group 60-119 changed to 50-119lbs.

HOGS: Inventory, Supply, and Disposition, Wisconsin, 2007-2011

Year	Beginning inventory	Pig crop	Inshipment	Marketings	Farm slaughter	Deaths
	1,000 head					
2007	450	935	38	943	2	38
2008	440	894	18	958	2	32
2009	360	842	51	872	2	29
2010	350	796	69	841	2	32
2011	**340**	**822**	**37**	**827**	**1**	**31**

HOGS: Production and Income, Wisconsin, 2007-2011

Year	Production	Marketings	Value of Production	Cash receipts	Value of home consumption	Gross Income	All hogs December 1 current year
	1,000 pounds		Dollars	1,000 dollars			1,000 head
2007	217,526	219,702	108,595	111,262	589	111,851	440
2008	201,129	209,860	107,923	112,800	586	113,386	360
2009	190,346	193,157	90,873	94,619	532	95,151	350
2010	173,225	176,495	109,836	115,936	689	116,625	340
2011	**175,134**	**175,811**	**135,791**	**138,285**	**904**	**139,189**	**340**

HOGS: Feeding and Breeding Shipped from Wisconsin, 2007-2011 1/

State	2007	2008	2009	2010	**2011**
			Number		
Alabama	-	-	-	-	-
Alaska	40	-	-	-	-
Arizona	24	-	43	2	2
Arkansas	50	-	2	-	-
California	-	-	67	6	-
Colorado	-	-	-	-	8
Florida	-	-	-	70	17
Georgia	55	36	1	-	-
Idaho	2	-	-	40	-
Illinois	5,934	29,080	39,059	33,215	46862
Indiana	120	9,038	6,945	2,337	7078
Iowa	131,958	187,731	161,536	198,924	188670
Kansas	2,738	6,520	7,506	9,396	5718
Kentucky	41	62	1	6	21
Louisiana	-	-	-	2	5
Maine	1	-	-	-	-
Maryland	5	-	7	8	-
Massachusetts	1	1	15	-	-
Michigan	-	764	2,646	1,848	2716
Minnesota	32,073	7,339	6,625	8,073	12762
Mississippi	-	106	36	69	7
Missouri	98	42	48	15	8
Montana	-	6	4	-	-
Nebraska	692	121	90	187	3173
Nevada	4	-	-	2,300	-
New Mexico	-	-	-	-	-
New York	-	32	60	76	28
North Carolina	302	1,626	160	75	1026
North Dakota	16	14	-	12	260
Ohio	12,369	16,122	12,919	9,991	12116
Oklahoma	928	965	476	292	623
Pennsylvania	66	62	21	26	3
South Dakota	226	3,416	1,022	939	19
Tennessee	-	15	-	2,001	-
Texas	4	2	36	2	134
Vermont	-	-	1	-	-
Washington	-	-	1	-	7
Wyoming	-	7	-	-	6
United States	**187,747**	**263,107**	**239,223**	**269,912**	**281,269**

1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection.
Dash indicated no permits issued.

HOGS: Feeding and Breeding Shipped out of Wisconsin to Other States, by Month, 2007-2011 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 2/
							1,000 head						
2007	11.3	19.8	15.4	22.9	19.8	9.8	6.1	0.3	38.6	10.5	22.2	11.2	187.7
2008	22.6	22.3	20.1	13.5	22.4	8.0	34.0	13.2	7.8	39.8	39.6	19.9	263.1
2009	23.6	24.4	19.6	21.5	18.2	26.8	15.6	7.8	18.7	18.3	13.0	31.1	239.2
2010	27.9	15.7	40.4	15.7	23.3	17.3	13.9	22.3	14.0	26.9	30.5	22.1	270.0
2011	**15.5**	**2.3**	**58.7**	**7.5**	**28.4**	**25.8**	**35.0**	**9.8**	**24.9**	**5.8**	**24.4**	**6.6**	**269.9**

1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection. 2/Months will not necessarily sum to annual total due to rounding.

COMMERCIAL LIVESTOCK SLAUGHTER: by Month, Wisconsin, 2007-2011

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 1/
						BEEF CATTLE 2/							
						Number (1,000 head)							
2007	155.2	131.1	142.5	136.0	145.3	143.0	133.9	148.0	133.1	155.6	142.3	142.5	1,708.4
2008	151.0	132.2	138.4	143.7	144.7	139.1	144.8	142.0	146.7	156.2	143.9	141.0	1,723.7
2009	141.4	128.5	135.9	132.6	134.2	146.6	143.6	136.0	144.5	151.6	138.3	148.2	1,681.3
2010	141.3	126.9	150.1	147.9	145.5	148.8	134.7	140.1	151.6	147.0	152.7	157.9	1,744.4
2011	**143.2**	**128.9**	**151.3**	**142.8**	**137.5**	**141.4**	**135.3**	**156.8**	**157.4**	**148.9**	**152.2**	**151.8**	**1,746.5**
						Average liveweight (pounds)							
2007	1,360	1,369	1,351	1,344	1,344	1,341	1,336	1,319	1,302	1,319	1,322	1,348	1,339
2008	1,361	1,362	1,351	1,349	1,345	1,344	1,341	1,327	1,331	1,333	1,325	1,330	1,341
2009	1,335	1,342	1,352	1,345	1,351	1,344	1,340	1,349	1,351	1,355	1,328	1,338	1,344
2010	1,336	1,344	1,327	1,326	1,332	1,332	1,321	1,317	1,314	1,321	1,315	1,329	1,326
2011	**1,347**	**1,339**	**1,337**	**1,326**	**1,317**	**1,308**	**1,299**	**1,276**	**1,276**	**1,295**	**1,292**	**1,304**	**1,309**
						Total liveweight (million pounds)							
2007	211.0	177.5	190.5	180.9	193.0	189.9	177.0	193.3	171.6	203.5	186.1	190.2	2,117.1
2008	203.4	178.0	184.8	191.6	192.5	185.1	192.1	186.5	193.1	206.0	188.9	185.4	2,287.3
2009	186.8	170.6	181.7	176.4	179.3	195.2	190.6	181.9	193.4	203.4	182.0	196.3	2,237.6
2010	187.1	168.9	197.2	194.2	192.2	196.5	176.3	182.9	197.5	192.5	198.9	207.5	2,291.6
2011	**189.4**	**170.7**	**200.5**	**187.6**	**179.5**	**183.3**	**174.3**	**198.5**	**199.5**	**191.9**	**195.6**	**197.0**	**2,267.7**
						CALVES 3/							
						Number (1,000 head)							
2007	-	-	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	7.8	6.0	8.8	8.3	6.9	9.0	7.4	8.2	8.1	7.9	7.9	8.9	95.3
2011	**7.6**	**8.3**	**9.8**	**8.3**	**8.3**	**8.4**	**7.2**	**8.6**	**7.4**	**7.3**	**8.0**	**8.9**	**98.0**
						Average liveweight (pounds)							
2007	-	-	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	438	439	437	441	439	441	444	447	445	442	457	445	443
2011	**449**	**443**	**446**	**445**	**441**	**450**	**437**	**440**	**441**	**443**	**442**	**454**	**444**
						Total liveweight (million pounds)							
2007	-	-	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	3.4	2.6	3.8	3.7	3.0	4.0	3.3	3.6	3.6	3.5	3.6	4.0	42.1
2011	**3.4**	**3.6**	**4.4**	**3.7**	**3.7**	**3.8**	**3.2**	**3.8**	**3.2**	**3.2**	**3.5**	**4.1**	**43.5**
						HOGS							
						Number (1,000 head)							
2007	45.0	39.5	45.9	47.1	52.8	49.6	49.7	52.8	42.0	51.1	43.5	39.3	558.3
2008	50.4	45.8	49.3	57.1	53.5	58.8	59.4	55.8	56.0	50.2	39.3	46.1	621.9
2009	42.8	42.2	45.2	46.5	42.1	54.3	45.9	45.0	43.0	42.6	35.8	40.0	525.4
2010	39.9	38.5	46.7	46.5	42.6	43.5	39.7	43.6	44.8	42.9	43.2	44.3	516.2
2011	**43.8**	**39.8**	**48.5**	**43.3**	**46.4**	**53.1**	**44.0**	**50.1**	**48.9**	**44.6**	**46.1**	**44.9**	**553.4**
						Average liveweight (pounds)							
2007	441	451	454	461	460	459	444	441	437	440	453	445	450
2008	450	453	452	458	469	459	451	446	441	446	450	440	451
2009	436	438	437	447	446	447	446	435	436	444	440	446	442
2010	447	439	443	451	455	451	450	437	441	448	452	452	447
2011	**465**	**459**	**455**	**464**	**464**	**463**	**459**	**450**	**434**	**452**	**453**	**454**	**456**
						Total liveweight (million pounds)							
2007	19.8	17.5	20.5	21.3	24.0	22.5	21.7	22.9	18.1	22.1	19.4	17.1	247.0
2008	22.3	20.4	21.9	25.6	24.7	26.5	26.4	24.6	24.3	22.1	17.4	19.9	276.2
2009	18.3	18.2	19.5	20.5	18.5	24.0	20.2	19.3	18.5	18.7	15.6	17.6	228.9
2010	17.6	16.7	20.5	20.8	19.2	19.4	17.7	18.9	19.6	19.1	19.4	19.9	228.8
2011	**20.2**	**18.2**	**21.9**	**20.0**	**21.4**	**24.5**	**20.1**	**22.4**	**21.1**	**20.0**	**20.8**	**20.3**	**251.0**

1/Months will not necessarily add to total due to rounding. 2/Slaughter cows, steers and heifers combined. 3/Federally inspected slaughter only.

SHEEP AND LAMBS: Number on Farms, Wisconsin, January 1, 2008-2012

Year	All sheep and lambs	Market	Breeding sheep and lambs		
			One year and over		Replacement lambs
			Ewes	Rams	
	1,000 head				
2008	90	17	56	3.0	14
2009	85	17	54	3.0	11
2010	90	15	57	4.0	14
2011	90	14	59	3.0	14
2012	**84**	**15**	**54**	**3.0**	**12**

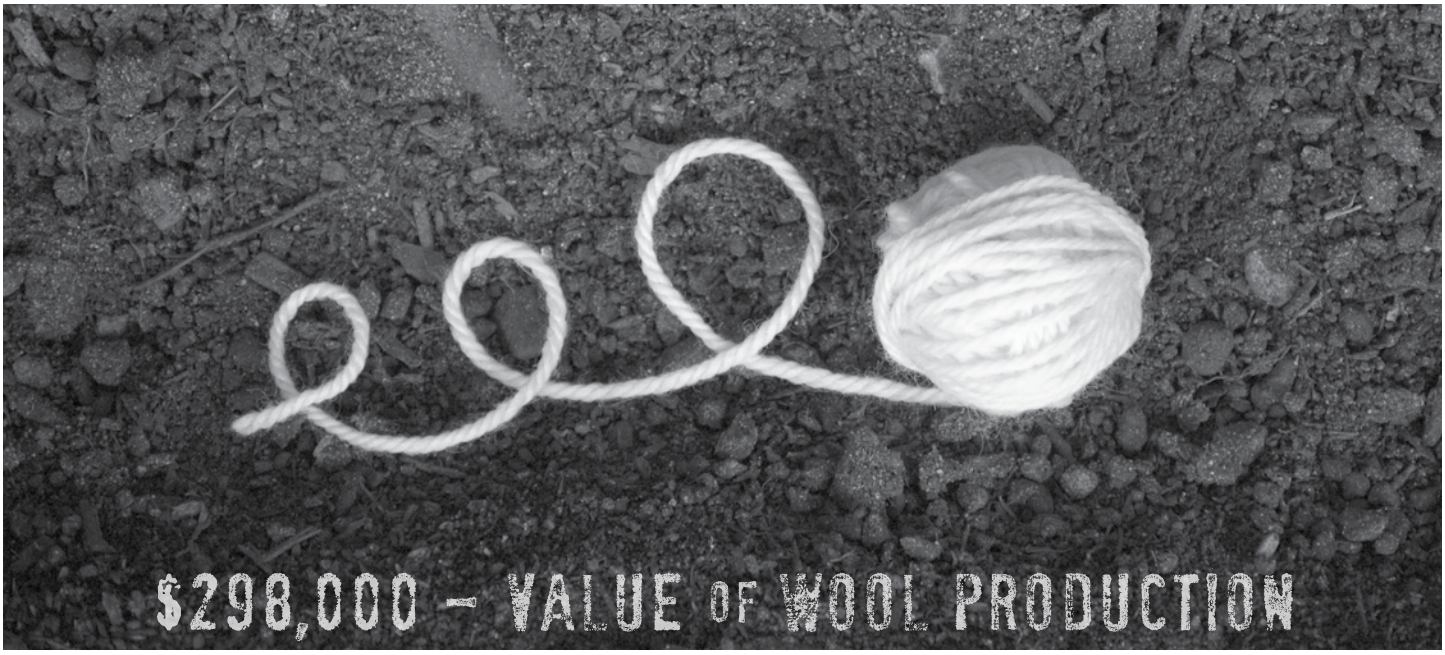
GOATS: Number on Farms, by Class, Wisconsin, 2008-2012

Year	Angora goats	Milk goats	Meat and other goats	Total goats
	Head			
2008	1,000	35,000	18,000	54,000
2009	1,000	40,000	18,000	59,000
2010	1,000	47,000	21,000	69,000
2011	1,000	50,000	17,000	68,000
2012	**(D)**	**44,000**	**21,000**	**(D)**

(D) Withheld to avoid disclosing data for individual operations

WOOL: Production and Value, Wisconsin, 2007-2011

Year	Sheep shorn	Weight per fleece	Total production	Price per pound	Value of production
	1,000 head	Pounds	1,000 lbs.	Cents	$1,000
2007	72	7.1	510	40	204
2008	62	7.1	440	45	198
2009	64	7.3	470	40	188
2010	70	7.1	500	40	200
2011	**61**	**7.0**	**425**	**70**	**298**



CHICKENS: Number on Farms, Wisconsin, December 1, 2007-2011

Year	Total chickens 1/	Value per head	Total value	Total layers
	1,000 head	Dollars	1,000 dollars	1,000 head
2007	5,930	2.80	16,604	4,703
2008	6,008	2.50	15,020	4,664
2009	6,114	2.50	15,285	4,878
2010	6,177	2.80	17,296	4,756
2011	**6,030**	**3.20**	**19,296**	**4,980**

1/Excludes commercial broilers.

EGGS: Production and Value, Wisconsin, 2007-2011 1/

Year	Avg. layers during year	Total eggs produced	Eggs per layer	Price per dozen	Value of production
	1,000 hd.	Million	Number	Cents	1,000 dollars
2007	4,936	1,370	278	78.2	89,263
2008	4,551	1,220	268	101.0	102,910
2009	4,858	1,350	278	69.6	78,301
2010	4,716	1,312	278	71.6	78,316
2011	**4,642**	**1,277**	**275**	**80.9**	**86,112**

1/Year is for the period December 1 - November 30.

LAYERS: Average Number, by Month, Wisconsin, 2007-2011 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000 head											
2007	4,933	4,978	5,038	5,031	5,005	4,954	4,774	4,789	4,941	4,955	4,825	4,695
2008	4,712	4,726	4,546	4,436	4,520	4,541	4,485	4,396	4,382	4,521	4,651	4,682
2009	4,773	4,836	4,947	5,005	4,905	4,792	4,808	4,837	4,874	4,942	4,896	4,861
2010	4,721	4,689	4,826	4,868	4,667	4,466	4,497	4,688	4,832	4,754	4,720	4,720
2011	**4,612**	**4,552**	**4,583**	**4,548**	**4,592**	**4,682**	**4,671**	**4,559**	**4,543**	**4,733**	**4,905**	**4,878**

1/Year is for the period December 1 - November 30.

EGG PRODUCTION: by Month, Wisconsin, 2007-2011 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Million eggs											
2007	118	107	117	112	116	112	115	117	113	114	110	111
2008	108	98	100	92	96	99	105	103	97	104	107	113
2009	110	100	116	115	112	108	114	112	110	121	119	120
2010	113	97	111	111	113	106	108	110	106	108	109	113
2011	**111**	**99**	**107**	**100**	**101**	**98**	**105**	**108**	**107**	**113**	**115**	**120**

1/Year is for the period December 1 - November 30.

BROILERS: Production and Gross Income, Wisconsin, 2007-2011 1/

Year	Production		Price per pound	Value of production
	Number	Pounds		
	1,000 head	1,000 pounds	Cents	1,000 dollars
2007	47,300	203,400	45	91,530
2008	51,700	217,100	46	99,866
2009	45,800	192,400	46	87,927
2010	46,500	197,600	48	95,243
2011	**46,500**	**200,000**	**47**	**93,200**

1/Year is for the period December 1 - November 30.

LAYERS: Production and Value, Wisconsin, 2007-2011 1/

Year	Number of chickens		Price per pound	Value of sales
	Lost	Sold		
	1,000 head		Cents	1,000 dollars
2007	816	1,909	3.0	235
2008	1,019	1,695	4.2	306
2009	710	2,008	3.5	281
2010	960	2,205	3.8	327
2011	**1,611**	**1,507**	**5.3**	**335**

1/Includes an allowance for roosters. Year is for the period December 1 - November 30.

TROUT: Distribution 1/ and Sales, Wisconsin, 2010-2011

Item	Unit	2010	**2011**
Total value of trout distributed 1/	$1,000	2,234	**2,148**
Trout 12” or longer			
Number distributed	1000	10	**5**
Value of distributed	$1,000	45	**95**
Trout 6”-12”			
Number distributed	1,000	1,830	**990**
Value of distributed	$1,000	1,346	**851**
Trout 1”-6”			
Number distributed	1,000	3,110	**3,020**
Value of distributed	$1,000	843	**1,202**
Total value of trout sold	$1,000	1,624	**1,857**
Trout 12” or longer			
Number sold	1,000	520	**470**
Pounds sold	1,000	482	**450**
Value of sales	$1,000	1,465	**1,710**
Average value per pound	Dollars	3.04	**3.8**
Trout 6”-12”			
Number sold	1,000	85	**85**
Pounds sold	1,000	33	**34**
Value of sales	$1,000	129	**135**
Average value per pound	Dollars	3.91	**3.97**
Trout 1”-6”			
Number sold	1,000	110	**70**
Pounds sold	1,000	3	**1**
Value of sales	$1,000	30	**12**
Average value per 1,000 fish	Dollars	272	**168**

1/For conservation and restoration.

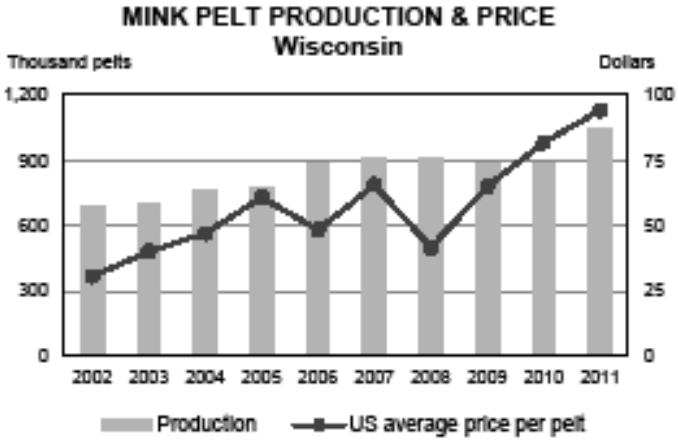
MINK: Females Bred, Pelts Produced, and Value, Wisconsin, 2007-2011

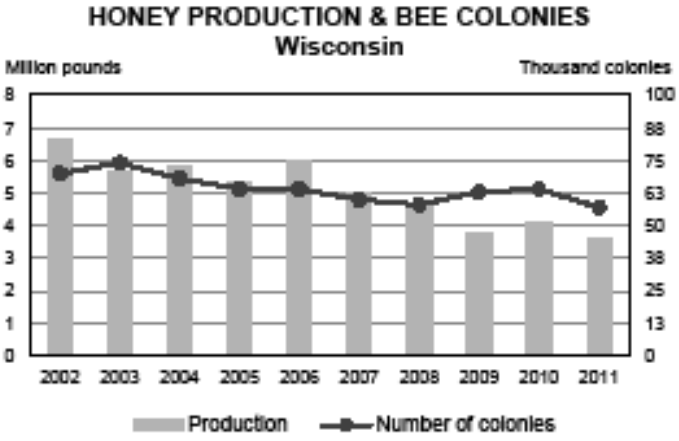
Year	Females bred	Pelts produced	Average price 1/	Value of pelts
	1,000		Dollars	Million dollars
2007	217.8	914.1	65.70	60.1
2008	199.2	908.1	41.60	37.8
2009	198.2	886.1	65.10	57.7
2010	199.0	883.4	81.90	72.4
2011	**221.3**	**1,050.6**	**94.30**	**99.1**

1/Average market price, U.S.

BEES & HONEY: Production and Value, Wisconsin, 2007-2011

Year	Colonies of bees	Yield per colony	Honey		
			Production	Price per pound	Value of production
	1,000 colonies	Pounds	1,000 pounds	Cents	1,000 dollars
2007	60	84	5,040	122	6,149
2008	58	80	4,640	150	6,960
2009	63	60	3,780	158	5,972
2010	64	64	4,096	168	6,881
2011	**57**	**63**	**3,591**	**180**	**6,464**





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Agricultural Land Sales (1 issue)	Issued in summer. Tabular summary of agricultural land sales, value per acre.	977 $1.00 ☐
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WI Crop Progress (34 issues)	Weekly during growing and harvest seasons. Crop condition and development, temperature and rainfall, growing degree days and reporter comments.	903 $12.00 ☐
Farm Production Expenditures (1 issue)	Issued in August. Annual summary of farm expenditures.	975 No Charge ☐
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Not pictured: Lynda Cain, Tony Zimmer, Jean Schroeder

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WISCONSIN CROPS: Usual Planting and Harvesting Dates

Crops	Usual planting dates		Usual harvesting dates			Principal producing areas	
	Begins	Ends	Begins	Most active	Ends	Districts	Counties
FIELD CROPS							
Corn for grain	April 26	June 4	Oct. 2	Oct. 14 - Nov. 17	Nov. 28	SC	Dane, Rock, Grant
Corn for silage	April 26	June 4	Sept. 8	Sept. 13 - Oct. 13	Oct. 19	EC, SC	Dane, Fond du Lac, Marathon
Soybeans	May 7	June 14	Sept. 29	Oct. 4 - Oct. 29	Nov. 8	SC	Rock, Dane, Dodge
Oats, spring	April 11	May 18	July 22	July 28 - Aug. 24	Aug. 30	WC, EC, SW	Langlade, Grant, Marathon
Barley, spring	April 5	April 30	Aug. 1	Aug. 5 - Aug. 15	Aug. 20	NC, NW	Marathon, Manitowoc, Clark,
Winter wheat	Sept. 30	Oct. 15	July 17	July 21 - Aug. 11	Aug. 19	EC, SC, SE	Manitowoc, Fond du Lac, Dane
Potatoes	Mar. 25	May 5	July 20	Aug. 15 - Oct. 1	Oct. 10	C, NE	Portage, Waushara, Adams
Alfalfa hay			May 20		Oct. 10	SW, WC	Grant, Marathon, Iowa
All other hay			May 27		Sept. 15	NC, NW	Marathon, Clark, Rusk
VEGETABLES							
Carrots for processing	April 25	June 15	Aug. 15	Sept. 1 - Oct. 31	Nov. 15	C, EC	Waushara, Manitowoc, Portage
Snap beans for processing	May 1	July 10	July 10	July 15 - Sept. 15	Sept. 30	C	Portage, Adams, Waushara
Sweet corn for processing	April 1	July 1	Aug. 1	Aug. 15 - Sept. 25	Oct. 15	C, EC	Portage, Waushara, Fond du Lac
Green peas for processing	April 15	June 10	June 20	July 1 - July 20	July 31	EC, C	Fond du Lac, Portage, Green Lake
Cucumbers for pickles	May 1	June 20	July 15	July 25 - Sept. 15	Oct. 15	C	Waupaca, Waushara, Portage

CONVERSION FACTORS

- One quart of milk weighs 2.15 pounds
- One gallon of milk weighs 8.6 pounds
- 46.5 quarts of milk weighs 100 pounds.
- Specific gravity of milk at 60 degrees F is 1.032.

100 pounds of 4% milk will yield approximately:
10 pounds cheese and 90 pounds whey or
5 pounds butter and 90 pounds skim milk or
13 pounds dried whole and 1-1/4 pounds 40% cream

100 pounds skim milk will yield approximately:
16 pounds cottage cheese and 84 pounds whey or
3 pounds casein and 94 pounds whey or
9 pounds nonfat dry milk

100 pounds whey will yield approximately:
5 pounds lactose and
1 pound protein and
1/3 pound milkfat

To make one pound of:	Requires:
Butter	21.2 pounds whole milk
Whole milk cheese	10.0 pounds whole milk
Evaporated milk	2.1 pounds whole milk
Condensed milk	2.3 pounds whole milk
Whole powdered milk	7.4 pounds whole milk
Powdered cream	13.5 pounds whole milk
Ice cream (1 gal.)	12.0 pounds whole milk *(15 pounds when including butter and concentrated milks)*
Cottage cheese	6.25 pounds skim milk
Nonfat dry milk	11.0 pounds skim milk

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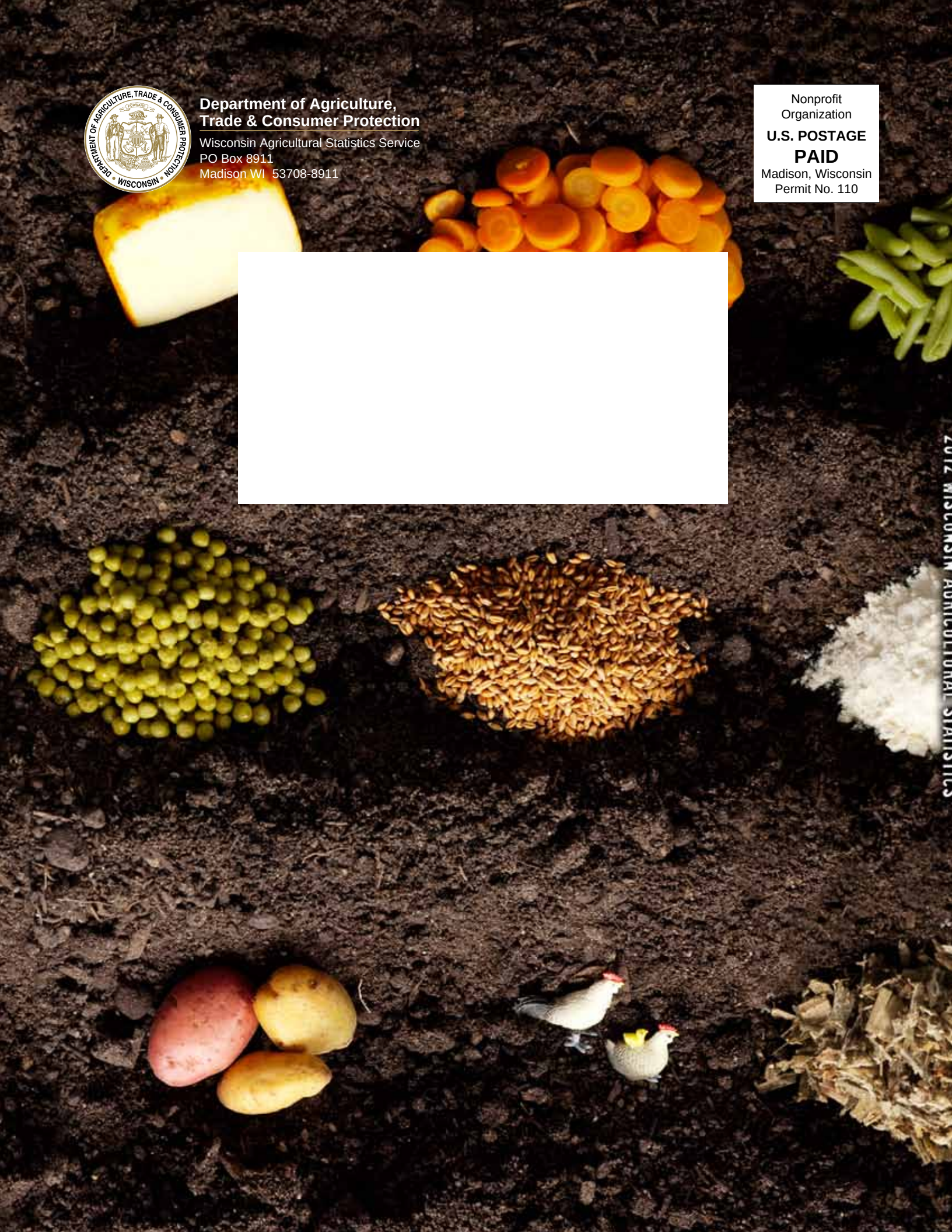

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