



United States Department of Agriculture  
National Agricultural Statistics Service



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

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A Cooperative Function of

**WISCONSIN DEPARTMENT OF AGRICULTURE,  
TRADE AND CONSUMER PROTECTION**

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### **2007 Wisconsin Agricultural Statistics**

The first step in any decision making process is the gathering of information so that alternatives can be evaluated. The 2007 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 daily as new reports become available.

We are preparing for the 2007 Census of Agriculture which is conducted only once every five years. In late December, a questionnaire will be mailed to every farm operation in Wisconsin. The Census will provide a vast array of data which will be used to measure economic and social conditions on Wisconsin farms. It will also provide detailed agricultural information on each of Wisconsin's counties.

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

August 2007



**State of Wisconsin**

Jim Doyle, Governor

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## **Department of Agriculture, Trade and Consumer Protection**

Rod Nilsestuen, Secretary

Farmers and processors know that it is important to anticipate change in order to stay competitive. Agriculture and food is the state's third largest sector, generating \$51.5 billion a year in economic activity. Dairy is its centerpiece, generating \$39,000 a minute.

Governor Doyle's plan to create jobs helped frame a historic, bi-partisan effort to revitalize dairy and the future of farming not seen in this state for more than a century. As a result:

- Our dairy entrepreneurs have made \$500 million in private investment to expand and modernize their operations, and milk production is up.
- We've slowed the loss of dairy farms – rate dropped by 2/3.
- Dairy processors have invested \$200 million to expand and modernize, opening 23 new dairy plants and expanding 45 more.
- Specialty cheese grew 7 percent. Wisconsin now produces more than 600 styles of cheese – more than any other state or nation.
- Organic farming has increased by more than 90 percent in the last five years, and Wisconsin leads the nation in organic dairy and meat.
- We lead the nation in cranberry production, our number one fruit.
- Agricultural exports grew 26 percent compared to two years ago and if trends continue will grow another 26 percent by year's end.
- Ethanol production has grown from zero to more than 270 million gallons annual capacity in just five years and will double by year's end.

There is still much to be done. We must slow the loss of farmland, increase our energy independence and reduce health care costs. Farmers need more opportunities to own a piece of the action along the supply chain – whether that means investing in a bio-refinery or marketing directly to consumers. And we must see that our award-winning meat processors can expand their sales across state borders.

These goals are important because agriculture is our heritage. It is also our future.

Sincerely,

Rod Nilsestuen  
Secretary



***Agriculture generates \$51.5 billion for Wisconsin***

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# Wisconsin Agriculture and Economics

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Illustration by Laurie Schammel, DATCP

Wisconsin cash receipts totaled \$6.79 billion in 2006, down less than 1 percent from 2005. This is the second straight year for which cash receipts have declined. Receipts from livestock comprised 69 percent of the total marketings of all commodities, down from 74 percent the previous year. Milk accounted for \$3.08 billion of all sales by farmers, while sales of meat animals totaled \$1.05 billion. Both poultry and miscellaneous livestock gained sales in 2006, growing by 14 percent and 6 percent, respectively.

In 2006, cash receipts for crops totaled \$2.14 billion, a jump of 18 percent over the previous year and the highest level in the past seven years. The increase was driven by the increase in corn marketings, rising 40 percent to \$789 million. Soybean receipts, at \$275 million, grew 8 percent. Higher receipts for potatoes and snap beans for processing helped total vegetable marketings to increase by 10 percent from 2005 to 2006. Potato receipts increased by 16 percent, while snap beans for processing receipts jumped 28 percent. Cranberries rose 11 percent to \$143 million.

Wisconsin farm production expenditures totaled \$7.93 billion in 2006, up 7 percent from the previous year's total of \$7.42 billion. The largest increase in expenditures was in interest, at 20 percent, followed by livestock, poultry, and related expenses, at 18 percent, and farm improvements and construction, at 17 percent. Expenditures per Wisconsin farm averaged \$104,342 in 2006, below the national average of \$112,788.

The rapid growth of land values in Wisconsin calmed somewhat in 2006. Fewer acres of agricultural land were sold, and the rate of increase was lower than in recent years. Land continuing in agricultural use rose 3 percent to \$3,366 per acre. Land without buildings and improvements continuing in agriculture sold for \$2,984 per acre. Vacant land being diverted to other uses decreased 6 percent to \$10,310 per acre. Development continued to lead to high land values near Wisconsin's urban areas, but the rate of growth slowed substantially in 2006.

After remaining steady for three years, the number of farms in Wisconsin declined, from 76,500 in 2005 to 76,000 in 2006. The largest economic sales class, farms with agricultural sales of \$500,000 or more, was the only one in which the number of farms increased. Land in farms decreased 1 percent to 15.3 million acres, while the average size of a Wisconsin farm remained steady at 201 acres.

## WISCONSIN'S RANK IN THE NATION'S AGRICULTURE, 2006

Commodity	Rank among states	Unit	Wisconsin (000)	Production		
				% of U.S.	United States (000)	Leading state
<b>DAIRY</b>						
Milk production	2	Lbs.	23,398,000	12.9	181,798,000	California
Butter	2	Lbs.	378,838	26.2	1,448,482	California
Cheese, total (excluding cottage cheese)	1	Lbs.	2,467,664	25.9	9,534,331	Wisconsin
American	1	Lbs.	820,877	21.0	3,912,606	Wisconsin
Muenster	1	Lbs.	39,794	41.6	95,563	Wisconsin
Mozzarella	2	Lbs.	845,765	26.9	3,144,562	California
Italian	2	Lbs.	1,176,321	29.5	3,988,502	California
Dry whey, human food	1	Lbs.	299,514	28.5	1,049,139	Wisconsin
<b>LIVESTOCK AND POULTRY</b>						
Cattle and calves, all 1/	9	Head	3,400	3.5	97,003	Texas
Milk cows 1/	2	Head	1,245	13.6	9,129	California
Hogs and pigs, all 2/	17	Head	450	0.7	62,489	Iowa
Sheep 1/	19	Head	92	1.5	6,185	Texas
Milk Goats	1	Head	33	11.1	296	Wisconsin
Chickens 2/	19	Head	6,527	1.4	453,036	Iowa
Broilers	19	Head	38,300	0.4	8,882,000	Georgia
Trout, sold 12" or longer	7	Lbs.	575	0.9	61,534	Idaho
Mink pelts	1	Pelts	885	31.0	2,858	Wisconsin
Honey	7	Lbs.	5,952	3.8	154,846	North Dakota
Eggs	19	Eggs	1,284,000	1.4	90,877,000	Iowa
<b>CROPS</b>						
Corn for grain	7	Bu.	400,400	3.8	10,534,868	Iowa
Corn for silage	1	Tons	14,110	13.5	104,849	Wisconsin
Oats	1	Bu.	14,490	15.5	93,764	Wisconsin
Soybeans	13	Bu.	72,160	2.3	3,188,247	Iowa
Wheat, all	22	Bu.	18,290	1.0	1,812,036	Kansas
Barley	16	Bu.	1,620	0.9	180,051	North Dakota
Forage (dry equivalent), all	1	Tons	10,458	10.4	100,635	Wisconsin
Hay (dry only), all	9	Tons	5,404	3.8	141,666	California
Potatoes, all	3	Cwt.	29,370	6.8	434,683	Idaho
Dry edible beans	17	Cwt.	108	0.4	24,247	North Dakota
Cherries, tart	6	Lbs.	4,500	1.7	263,800	Michigan
Apples	11	Lbs.	65,000	0.7	9,931,700	Washington
Strawberries 3/	9	Cwt.	43	0.2	24,040	California
Maple syrup	4	Gals.	100	6.9	1,449	Vermont
Cranberries	1	Bbl.	3,940	57.1	6,899	Wisconsin
Mint for oil	5	Lbs.	350	3.8	9,286	Washington
Onions	12	Cwt.	570	0.8	73,054	California
Cabbage for fresh market	9	Cwt.	820	3.2	25,686	California
Sweet corn for fresh market	13	Cwt.	539	2.0	26,740	Florida
Carrots, processing	3	Tons	95	21.8	435.6	California
Sweet corn for processing	3	Tons	611	19.8	3,086.4	Minnesota
Green peas for processing	3	Tons	65	16.0	409.9	Minnesota
Snap beans for processing	1	Tons	297	37.8	785.8	Wisconsin
Cucumbers for pickles	4	Tons	33	6.5	505.2	Michigan

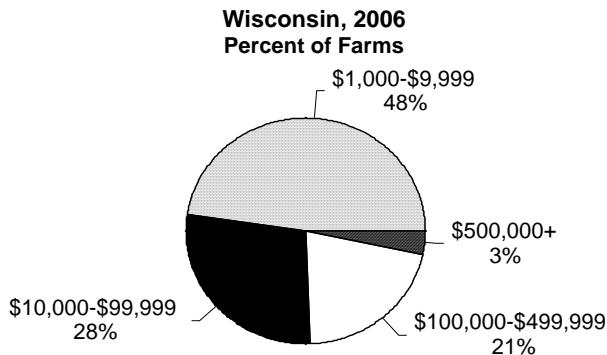
1/January 1, 2007 inventory. 2/December 1, 2006. 3/Tied with Ohio

**NUMBER OF FARMS AND LAND IN FARMS**  
**Wisconsin, 2002-2006 1/**

Year	Number of farms	Land in farms	Average size of farms
	Number	Acres	Acres
2002	77,000	15,700,000	204
2003	76,500	15,600,000	204
2004	76,500	15,500,000	203
2005	76,500	15,400,000	201
<b>2006</b>	<b>76,000</b>	<b>15,300,000</b>	<b>201</b>

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."

**FARMS BY ECONOMIC SALES CLASS**



**FARMS BY ECONOMIC SALES CLASS: Wisconsin, 2005-2006**

Economic class gross value of sales	Number of farms		Land in farms		Average size of farms	
	2005	2006	2005	2006	2005	2006
Number		Thousand acres		Acres		
\$1,000-\$9,999	36,500	36,200	2,900	2,800	79	77
\$10,000-\$99,999	21,400	21,300	3,700	3,600	173	169
\$100,000-\$249,999	11,700	11,600	3,300	3,300	282	284
\$250,000-\$499,999	4,400	4,300	2,700	2,700	614	628
\$500,000 & over	2,500	2,600	2,800	2,900	1,120	1,115
Total	76,500	76,000	15,400	15,300	201	201

**AGRICULTURAL CASH RENTS**  
**Wisconsin, 2003-2007**

Year	Cropland rented for cash	Pasture rented for cash
Dollars per acre		
2003	68.00	36.00
2004	70.00	37.00
2005	70.00	38.00
2006	71.00	38.00
<b>2007</b>	<b>72.00</b>	<b>40.00</b>

**AGRICULTURAL LAND VALUES: Average Value Per Acre, Wisconsin, 2003-2007 1/**

Year	Farm real estate 2/	Cropland	Pasture
Dollars per acre			
2003	2,300	2,200	1,100
2004	2,500	2,350	1,200
2005	2,850	2,600	1,400
2006	3,200	3,000	1,800
<b>2007</b>	<b>3,800</b>	<b>3,520</b>	<b>2,100</b>

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**  
**Wisconsin, 2002-2006 1/**

Year	All hired	Field	Field and livestock
Dollars per hour			
2002	8.79	9.03	8.35
2003	9.37	9.04	8.92
2004	9.74	9.33	9.28
2005	9.38	8.98	8.97
<b>2006</b>	<b>10.18</b>	<b>9.80</b>	<b>9.59</b>

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.

**FARM COMPUTER USAGE**  
**Wisconsin, 1999-2007**

Year	Farms with computer access	Farms using computer for farm business	Farms with Internet access
Percent			
1999	50	24	33
2001	61	31	46
2003	62	31	51
2005	64	34	56
<b>2007</b>	<b>69</b>	<b>38</b>	<b>63</b>

**CASH RECEIPTS FROM FARM MARKETINGS, By Commodities, Wisconsin, 2002-2006 1/**

Commodity	2002		2003		2004		2005		2006 2/	
	Thousand dollars	% of total								
All commodities	5,522,643		5,895,708		6,855,643		6,813,633		6,791,282	
Livestock, dairy, and poultry	3,792,248	68.7	4,093,530	69.4	5,093,564	74.3	5,011,615	73.6	4,656,003	68.6
Meat animals	716,622	13.0	823,624	14.0	938,107	13.7	1,004,478	14.7	1,051,568	15.5
Cattle and calves	627,622	11.4	711,340	12.1	813,166	11.9	877,971	12.9	936,588	13.8
Hogs	83,915	1.5	105,936	1.8	118,619	1.7	120,073	1.8	109,812	1.6
Sheep and lambs	5,085	0.1	6,348	0.1	6,323	0.1	6,434	0.1	5,168	0.1
Milk	2,662,650	48.2	2,838,258	48.1	3,687,242	53.8	3,527,784	51.8	3,075,492	45.3
Poultry and eggs	227,521	4.1	249,312	4.2	279,018	4.1	281,739	4.1	320,174	4.7
Broilers	43,590	0.8	54,180	0.9	68,445	1.0	70,268	1.0	65,715	1.0
Eggs	49,312	0.9	55,579	0.9	56,679	0.8	39,702	0.6	45,323	0.7
Miscellaneous livestock	185,455	3.4	182,336	3.1	189,197	2.8	197,614	2.9	208,769	3.1
Aquaculture	7,140	0.1	6,769	0.1	6,865	0.1	6,973	0.1	6,973	0.1
Honey	8,911	0.2	8,376	0.1	6,959	0.1	6,321	0.1	6,785	0.1
Mink pelts	22,512	0.4	20,961	0.4	28,323	0.4	36,173	0.5	46,771	0.7
All crops	1,730,395	31.3	1,802,178	30.6	1,762,079	25.7	1,802,018	26.4	2,135,279	31.4
Field crops	973,661	17.6	1,018,314	17.3	1,005,381	14.7	998,308	14.7	1,269,740	18.7
Corn	611,702	11.1	669,176	11.4	646,462	9.4	562,306	8.3	789,388	11.6
Hay	60,533	1.1	68,471	1.2	78,773	1.1	127,848	1.9	130,143	1.9
Oats	9,702	0.2	6,997	0.1	8,278	0.1	11,471	0.2	10,114	0.1
Soybeans	244,247	4.4	227,018	3.9	219,617	3.2	255,042	3.7	275,120	4.1
Wheat	40,022	0.7	38,215	0.6	43,069	0.6	33,460	0.5	62,534	0.9
All vegetables	377,165	6.8	384,348	6.5	349,399	5.1	372,400	5.5	408,099	6.0
Beans, dry	2,107	*	2,923	*	3,790	0.1	3,742	0.1	3,335	*
Cabbage, fresh	7,020	0.1	9,593	0.2	6,111	0.1	6,519	0.1	8,282	0.1
Carrots, processing	6,681	0.1	6,300	0.1	5,087	0.1	5,373	0.1	6,261	0.1
Cucumbers	5,366	0.1	6,422	0.1	4,738	0.1	5,774	0.1	6,490	0.1
Onions	4,755	0.1	7,740	0.1	4,510	0.1	4,900	0.1	5,455	0.1
Peas, processing	13,505	0.2	17,373	0.3	14,655	0.2	15,939	0.2	15,587	0.2
Potatoes	193,160	3.5	185,803	3.2	165,655	2.4	183,041	2.7	212,253	3.1
Snap beans, processing	35,872	0.6	30,389	0.5	37,095	0.5	28,629	0.4	36,641	0.5
Sweet corn, fresh	10,311	0.2	14,467	0.2	11,934	0.2	14,940	0.2	14,284	0.2
Sweet corn, processing	33,520	0.6	42,471	0.7	34,358	0.5	41,973	0.6	38,300	0.6
Fruits	124,037	2.2	143,911	2.4	137,202	2.0	157,571	2.3	173,794	2.6
Apples	13,856	0.3	9,294	0.2	19,010	0.3	19,026	0.3	22,061	0.3
Cherries, Tart	2,048	*	5,239	0.1	2,513	*	2,196	*	1,365	*
Cranberries	101,615	1.8	122,463	2.1	108,954	1.6	129,246	1.9	143,006	2.1
Strawberries	4,988	0.1	5,265	0.1	5,125	0.1	5,453	0.1	5,762	0.1
All other crops	255,532	4.6	255,605	4.3	270,097	3.9	273,739	4.0	283,646	4.2
Greenhouse and nursery	234,459	4.2	237,048	4.0	238,685	3.5	244,029	3.6	245,000	3.6
Maple products	2,315	*	2,212	*	3,230	*	1,620	*	1,620	*
Peppermint	3,245	0.1	2,371	*	2,671	*	2,332	*	3,780	0.1
Spearmint	1,188	*	774	*	460	*	630	*	605	*

\*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 underestimate 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 rounding. 2/Preliminary. Source: Economic Research Service, USDA.

### FARM INCOME INDICATIONS: Wisconsin, 2002-2006 1/

Item	2002	2003	2004	2005	2006
			Thousand dollars		
Value of crop production	1,819,630	1,681,377	1,844,258	1,888,782	2,136,961
Food grains	40,374	38,567	43,609	34,336	63,659
Feed crops	682,743	745,656	734,354	702,373	930,476
Oil crops	244,573	227,411	219,988	255,402	275,605
Fruits and tree nuts	124,037	143,911	137,202	157,571	173,794
Vegetables	377,165	384,348	349,399	372,400	408,099
All other crops	255,532	255,605	270,097	273,739	283,646
Home consumption	9,132	6,286	3,240	1,269	1,062
Value of inventory adjustment 2/	80,103	-127,087	78,939	85,495	621
Value of livestock production	3,845,884	4,100,943	5,106,771	5,092,558	4,674,269
Meat animals	716,622	823,624	938,107	1,004,478	1,051,568
Milk	2,662,650	2,838,258	3,687,242	3,527,784	3,075,492
Poultry and eggs	227,521	249,312	279,018	281,739	320,174
Miscellaneous livestock	185,455	182,336	189,197	197,614	208,769
Home consumption	3,453	10,286	14,969	17,950	16,062
Value of inventory adjustment 2/	50,183	-2,873	-1,762	62,993	2,204
Revenues from services and forestry	950,874	1,078,193	1,159,022	1,216,311	1,267,211
Machine hire and customwork	56,458	99,096	79,273	65,813	112,474
Forest products sold	151,700	150,000	149,250	148,800	147,900
Other farm income	129,949	173,966	209,553	222,427	180,587
Gross imputed rental value of farm dwellings	612,767	655,131	720,946	779,271	826,250
Value of agricultural sector production	6,616,388	6,860,512	8,110,051	8,197,652	8,078,441
Purchased inputs	3,363,064	3,174,624	3,865,891	4,308,617	4,416,686
Farm origin	1,027,218	1,127,427	1,469,309	1,514,984	1,499,817
Feed purchased	662,375	780,000	1,100,000	1,100,000	1,020,000
Livestock and poultry purchased	84,918	87,427	89,309	104,984	129,817
Seed purchased	279,925	260,000	280,000	310,000	350,000
Manufactured inputs	862,059	760,642	882,004	1,068,979	1,147,266
Fertilizers and lime	259,624	260,000	320,000	360,000	390,000
Pesticides	229,198	180,000	190,000	210,000	220,000
Petroleum fuel and oils	198,519	181,420	235,258	342,900	373,868
Electricity	174,718	139,222	136,746	156,079	163,398
Other purchased inputs	1,473,787	1,286,555	1,514,578	1,724,654	1,769,603
Repair and maintenance of capital items	450,487	381,130	496,915	516,322	522,395
Machine hire and customwork	115,470	113,865	158,774	120,828	126,427
Marketing, storage, and transportation expenses	192,294	147,877	158,146	204,530	202,883
Contract labor	11,505	15,933	21,866	18,671	13,605
Miscellaneous expenses	704,031	627,750	678,877	864,303	904,293
Net government transactions	16,283	190,273	-11,513	255,913	63,351
Direct Government payments	332,382	488,810	298,217	585,758	414,088
Motor vehicle registration and licensing fees	12,047	8,537	9,730	9,845	10,737
Property taxes	304,052	290,000	300,000	320,000	340,000
Gross value added	3,269,606	3,876,161	4,232,646	4,144,948	3,725,106
Capital consumption	973,836	1,002,287	1,073,249	1,151,316	1,203,857
Net value added	2,295,770	2,873,874	3,159,397	2,993,632	2,521,249
Payments to stakeholders	1,257,909	1,209,786	1,299,433	1,367,898	1,429,865
Employee compensation (total hired labor)	629,621	624,067	688,133	655,913	663,847
Net rent received by nonoperator landlords	190,030	195,085	227,423	273,938	269,085
Real estate and nonreal estate interest	438,258	390,634	383,877	438,047	496,933
Net farm income	1,037,861	1,664,088	1,859,964	1,625,734	1,091,384

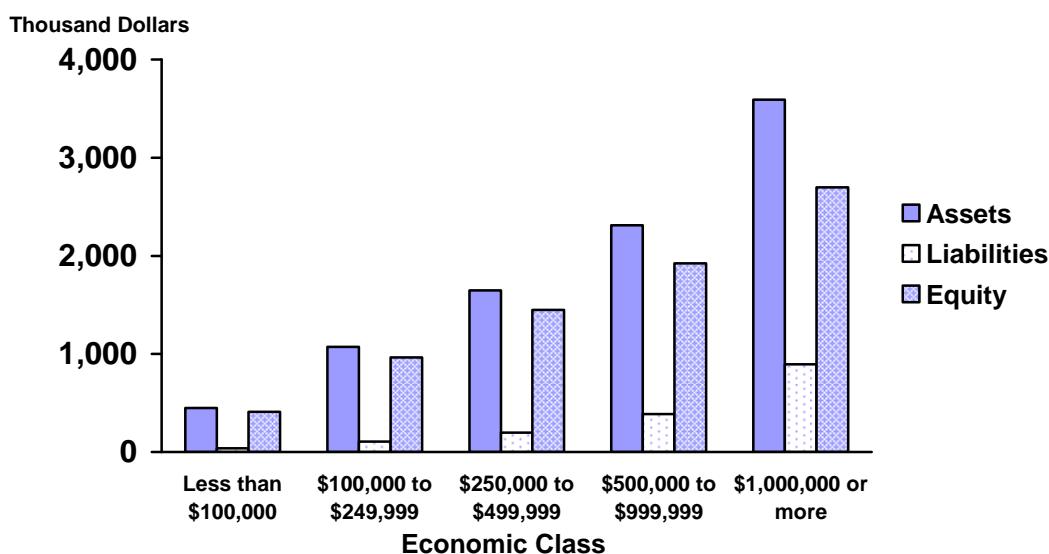
1/Value of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm 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. Source: Economic Research Service, USDA.

### FARM BALANCE SHEET: By Economic Size Class, Wisconsin, 2005

Item	Amount of Sales					
	Less than \$100,000	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 to \$999,999	\$1,000,000 or more	All farms
Dollars per farm						
Farm assets	449,704	1,073,393	1,647,231	2,311,256	3,589,472	692,138
Current assets	20,643	86,357	120,953	282,767	447,888	47,281
Livestock inventory	5,421	13,239	14,721	26,010	28,251	7,852
Crop inventory	4,272	33,353	54,140	128,494	250,002	17,314
Purchased inputs	650	5,162	8,470	16,989	62,935	2,958
Cash invested in growing crops	71	579	824	1,703	4,446	283
Prepaid insurance	260	1,052	1,467	3,270	7,179	603
Other assets 1/	9,969	32,973	41,330	106,301	95,076	18,272
Non-current assets	429,061	987,035	1,526,278	2,028,490	3,141,583	644,857
Investment in cooperatives	841	5,275	19,512	15,783	38,428	3,391
Land and buildings 2/	375,963	755,485	1,075,317	1,436,939	2,114,091	518,062
Operators' dwelling	100,965	104,298	115,521	133,602	119,878	103,185
Farm equipment	39,272	143,021	225,240	325,455	535,850	78,042
Breeding animals	12,985	83,255	206,210	250,313	453,215	45,361
Farm liabilities	40,060	107,948	198,900	386,091	892,852	77,861
Current liabilities	7,307	23,639	50,181	100,235	239,466	17,225
Notes payable within one year	1,945	5,760	18,501	32,504	83,934	5,188
Current portion of term debt	3,413	12,216	20,953	44,299	105,671	7,949
Accrued interest	1,143	3,069	5,645	10,880	25,290	2,213
Accounts payable	806	2,593	5,082	12,553	24,571	1,874
Non-current liabilities	32,752	84,309	148,719	285,855	653,386	60,636
Non-real estate	2,957	21,724	35,870	85,497	213,587	12,181
Real estate	29,795	62,585	112,849	200,358	439,799	48,455
Farm equity	409,644	965,445	1,448,331	1,925,166	2,696,620	614,276

1/Includes accounts receivable, certificates of deposit, checking and saving balances, and any other financial assets of the farm business. 2/The value of the operators' dwelling and any associated liabilities were included if the dwelling was owned by the farm business. Source: Agricultural Resource Management Survey (ARMS), USDA.

### Average Farm Equity: By Economic Size Class, Wisconsin, 2005



**FEED: Prices Paid**  
**Lake States Region 1/, April 2003-2007**

Commodity	2003	2004	2005	2006	2007
Dollars per 50 pounds					
Stock Salt	4.00	4.15	4.57	4.51	4.87
Trace Mineral Blocks	4.90	5.00	5.08	5.39	5.75
Dollars per cwt.					
Alfalfa meal	14.10	14.00	13.80	14.70	16.70
Molasses, liquid	12.10	13.70	13.90	15.90	16.40
Soybean meal, 44% protein	11.70	17.40	11.90	13.10	14.40
Dollars per ton					
Dairy feed 32-38% protein concentrate	313.00	381.00	328.00	343.00	394.00

**FERTILIZER: Prices Paid**  
**North Central Region 1/, April 2003-2007**

Commodity	2003	2004	2005	2006	2007
Dollars per ton					
Anhydrous Ammonia	368	387	429	543	536
Nitrogen Solution 28%	164	175	215	241	270
Sulfate of Ammonia	194	208	253	263	269
Urea 44-46%	255	277	327	368	450
Superphosphate	238	261	295	315	409
Muriate of Potash	162	178	242	271	277

1/North Central States: IL, IN, IA, MI, MN, MO, and WI.

**FUEL: Prices Paid**  
**Lake States Region 1/, April 2003-2007**

Commodity	2003	2004	2005	2006	2007
Dollars per gallon					
Gasoline, unleaded Service station 2/	1.61	1.74	2.19	2.56	2.59
Bulk delivery 2/	1.64	1.76	2.21	2.59	2.62
Diesel fuel, bulk delivery 3/	1.28	1.32	1.97	2.29	2.47
L.P. gas, bulk delivery 3/	1.20	1.14	1.42	1.61	1.65

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

**AGRICULTURAL CHEMICALS: Prices Paid**  
**United States, April 2003-2007**

Commodity	2003	2004	2005	2006	2007
Dollars per gallon					
2,4-D, 4#/gal.	15.20	15.20	15.90	16.20	15.90
Acetochlor, (Harness Surpass) 6.4-7#/gal.	68.20	71.40	67.60	68.90	69.20
Atrazine (AAtrex) 4#/gal.	12.30	12.20	12.40	12.10	12.20
Dicamba (Banvel) 4#/gal.	92.50	91.00	92.60	90.10	82.40
Glyphosate, (Roundup) 4#/gal.	43.30	39.70	33.80	29.30	28.90
Chlorothalonil (Bravo), 6#/gal	47.20	47.40	45.20	46.70	47.00
Pendimethalin	22.70	23.10	23.50	24.30	28.20

**SEED: Prices Paid**  
**United States, April 2003-2007**

Commodity	2003	2004	2005	2006	2007
Dollars					
Alfalfa, per cwt. Proprietary	286.00	291.00	281.00	286.00	292.00
Corn, per 80,000 kernels Biotech	115.00	122.00	131.00	137.00	154.00
Non-Biotech	90.90	91.10	93.40	95.10	100.00
Soybean, per bu. Biotech	28.80	30.50	34.60	34.10	36.70

**FARM MACHINERY: Prices Paid**  
**United States, April 2003-2007**

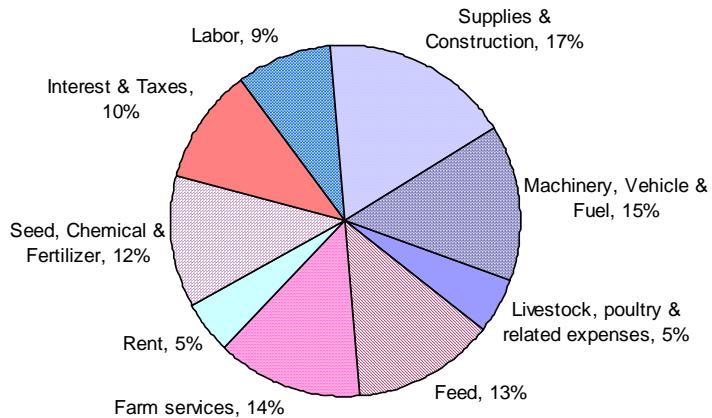
Commodity	2003	2004	2005	2006	2007
Dollars					
Tractor, 2-wheel drive, P.T.O. horsepower					
30-39	16,000	16,100	16,700	17,500	18,400
70-89	33,600	33,900	36,800	37,600	38,900
140-159	84,100	86,900	91,900	95,500	100,000
Manure spreader 225-300 bu. cap.	10,100	10,900	11,900	12,200	12,800
Mower conditioner, pull type					
8-10 foot sickle	14,400	14,800	15,900	16,300	17,200
14-16 foot sickle	22,700	23,000	24,600	25,700	26,200
Round baler, 1200-1500 lb.	18,300	19,500	20,300	20,300	21,900

## FARM PRODUCTION EXPENDITURES

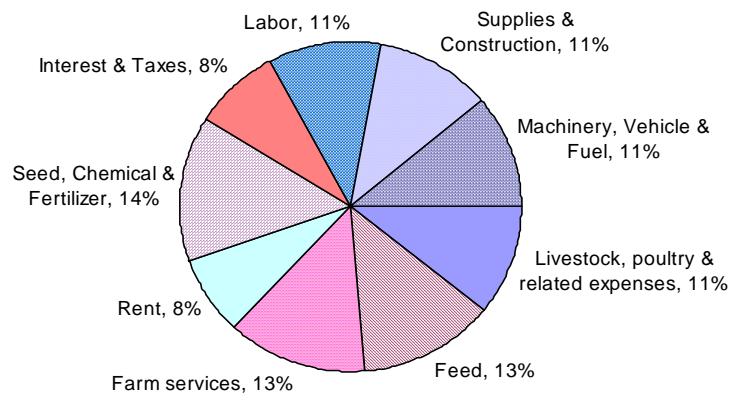
Expenditure - farm share	Wisconsin				United States 1/			
	Average per farm 2/		Total expenditure		Average per farm 2/		Total expenditure	
	2005	2006	2005	2006	2005	2006	2005	2006
	Dollars		Million dollars		Dollars		Million dollars	
Total farm production expenditures 3/	96,993	104,342	7,420	7,930	106,423	112,788	222,940	235,010
Livestock, poultry & related expenses 4/	4,444	5,263	340	400	10,311	12,094	21,600	25,200
Feed	14,379	13,421	1,100	1,020	13,366	14,638	28,000	30,500
Farm services 5/	13,725	14,342	1,050	1,090	14,130	14,974	29,600	31,200
Rent 6/	4,314	5,000	330	380	8,163	8,783	17,100	18,300
Agricultural chemicals 7/	2,745	2,895	210	220	4,201	4,223	8,800	8,800
Fertilizer, lime & soil conditioners 7/	4,709	5,132	360	390	6,110	6,383	12,800	13,300
Interest	5,359	6,447	410	490	4,630	5,135	9,700	10,700
Taxes (real estate & property)	4,183	4,474	320	340	3,819	4,319	8,000	9,000
Labor	9,020	9,342	690	710	11,457	11,902	24,000	24,800
Fuels	4,444	4,868	340	370	4,821	5,231	10,100	10,900
Farm supplies & repairs 8/	7,190	8,026	550	610	6,015	6,383	12,600	13,300
Farm improvements & construction 9/	8,627	10,132	660	770	6,062	6,095	12,700	12,700
Tractors and self-propelled farm machinery	4,706	5,000	360	380	4,058	3,503	8,500	7,300
Other farm machinery	3,007	3,026	230	230	1,957	1,824	4,100	3,800
Seeds & plants 10/	4,052	4,605	310	350	4,965	5,279	10,400	11,000
Trucks & autos	1,961	2,237	150	170	2,244	1,920	4,700	4,000
Misc. capital expenses 11/	131	132	10	10	115	101	240	210

1/Excludes Alaska and Hawaii. 2/Total expenditures divided by total number of farms. 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 and litter, marketing containers, power farm shop equipment, purchases of miscellaneous equipment and supplies, repairs and maintenance of livestock and poultry equipment, and capital equipment for livestock and poultry. 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/Miscellaneous capital expenses are shown in the table for the first time. To properly summarize miscellaneous expenses and miscellaneous capital expenses, miscellaneous expenses were combined with general business expenses which are summarized as a part of Farm Services. 2005 estimates were adjusted to reflect this change.

**Farm Production Expenditures**  
**Wisconsin, 2006**  
**Percent of Total Farm Outlay**



**Farm Production Expenditures**  
**United States, 2006**  
**Percent of Total Farm Outlay**



**AGRICULTURAL LAND SALES: Land without Buildings and Other Improvements, Wisconsin, 2006**

County	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
Barron	26	1,365	1,896	8	286	2,009	34	1,651	1,916
Bayfield	11	664	1,182	2	40	1,225	13	704	1,184
Burnett	2	132	1,915	--	--	--	2	132	1,915
Chippewa	19	1,310	1,680	4	259	2,048	23	1,569	1,741
Douglas	5	341	1,307	2	80	1,469	7	421	1,338
Polk	19	1,089	3,331	2	125	2,481	21	1,214	3,244
Rusk	3	141	1,118	4	217	1,240	7	358	1,192
Sawyer	--	--	--	1	42	1,800	1	42	1,800
Washburn	6	172	1,450	1	40	2,000	7	212	1,554
<b>Northwest</b>	<b>91</b>	<b>5,214</b>	<b>1,977</b>	<b>24</b>	<b>1,089</b>	<b>1,842</b>	<b>115</b>	<b>6,303</b>	<b>1,954</b>
Ashland	6	201	1,030	--	--	--	6	201	1,030
Clark	32	1,586	1,608	3	195	1,847	35	1,781	1,634
Iron	--	--	--	--	--	--	--	--	--
Lincoln	9	159	1,668	--	--	--	9	159	1,668
Marathon	38	2,071	1,895	11	377	7,992	49	2,448	2,834
Oneida	3	191	1,814	--	--	--	3	191	1,814
Price	10	183	1,311	--	--	--	10	183	1,311
Taylor	21	981	1,045	8	281	2,194	29	1,262	1,301
Vilas	--	--	--	1	26	4,820	1	26	4,820
<b>North Central</b>	<b>119</b>	<b>5,372</b>	<b>1,593</b>	<b>23</b>	<b>879</b>	<b>4,681</b>	<b>142</b>	<b>6,251</b>	<b>2,028</b>
Florence	--	--	--	--	--	--	--	--	--
Forest	1	155	1,520	1	51	1,550	2	206	1,527
Langlade	6	358	1,782	5	101	1,717	11	459	1,768
Marinette	3	206	3,459	--	--	--	3	206	3,459
Oconto	8	350	2,180	1	28	2,526	9	378	2,205
Shawano	19	941	3,148	17	296	2,095	36	1,237	2,896
<b>Northeast</b>	<b>37</b>	<b>2,010</b>	<b>2,642</b>	<b>24</b>	<b>476</b>	<b>1,982</b>	<b>61</b>	<b>2,486</b>	<b>2,516</b>
Buffalo	5	318	2,602	2	22	2,390	7	340	2,589
Dunn	21	1,291	2,256	7	400	1,921	28	1,691	2,177
Eau Claire	10	635	2,233	2	80	1,756	12	715	2,179
Jackson	13	972	1,829	--	--	--	13	972	1,829
La Crosse	2	137	2,000	4	271	8,258	6	408	6,157
Monroe	17	846	2,311	6	213	5,808	23	1,059	3,015
Pepin	2	119	3,196	2	64	6,774	4	183	4,447
Pierce	12	561	3,376	8	362	7,924	20	923	5,160
St. Croix	11	641	6,285	8	542	9,160	19	1,183	7,602
Trempealeau	20	1,349	1,684	3	130	5,647	23	1,479	2,033
<b>West Central</b>	<b>113</b>	<b>6,869</b>	<b>2,583</b>	<b>42</b>	<b>2,084</b>	<b>6,448</b>	<b>155</b>	<b>8,953</b>	<b>3,482</b>
Adams	10	350	2,385	1	72	3,830	11	422	2,631
Green Lake	13	711	3,566	--	--	--	13	711	3,566
Juneau	12	545	2,447	3	264	1,874	15	809	2,260
Marquette	5	98	2,914	--	--	--	5	98	2,914
Portage	7	351	1,994	3	203	3,445	10	554	2,526
Waupaca	11	469	2,947	2	28	7,258	13	497	3,190
Waushara	3	78	2,814	1	40	2,100	4	118	2,572
Wood	14	890	1,962	5	155	1,841	19	1,045	1,944
<b>Central</b>	<b>75</b>	<b>3,492</b>	<b>2,588</b>	<b>15</b>	<b>762</b>	<b>2,680</b>	<b>90</b>	<b>4,254</b>	<b>2,604</b>
Brown	4	171	3,760	9	461	23,943	13	632	18,482
Calumet	18	1,401	3,459	2	97	14,141	20	1,498	4,151
Door	7	359	3,393	--	--	--	7	359	3,393
Fond du Lac	17	1,051	2,408	8	381	9,994	25	1,432	4,427
Kewaunee	19	1,290	2,866	--	--	--	19	1,290	2,866
Manitowoc	19	844	2,928	--	--	--	19	844	2,928
Outagamie	7	525	4,614	10	666	7,891	17	1,191	6,446
Sheboygan	8	427	4,370	6	318	13,039	14	745	8,070
Winnebago	6	317	5,036	5	340	22,201	11	657	13,919
<b>East Central</b>	<b>105</b>	<b>6,385</b>	<b>3,335</b>	<b>40</b>	<b>2,263</b>	<b>14,656</b>	<b>145</b>	<b>8,648</b>	<b>6,297</b>

**AGRICULTURAL LAND SALES: Land without Buildings and Other Improvements, Wisconsin, 2006, Continued**

County	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
Crawford	11	477	2,090	12	483	2,082	23	960	2,086
Grant	31	2,511	2,794	3	73	2,201	34	2,584	2,777
Iowa	19	1,681	3,145	1	70	3,725	20	1,751	3,168
Lafayette	24	2,227	3,093	1	25	3,250	25	2,252	3,095
Richland	27	1,320	2,258	4	214	2,759	31	1,534	2,328
Sauk	25	1,360	3,036	1	2	2,400	26	1,362	3,035
Vernon	24	1,153	2,368	7	253	5,012	31	1,406	2,843
<b>Southwest</b>	<b>161</b>	<b>10,729</b>	<b>2,799</b>	<b>29</b>	<b>1,120</b>	<b>3,010</b>	<b>190</b>	<b>11,849</b>	<b>2,819</b>
Columbia	13	767	3,982	3	63	5,946	16	830	4,131
Dane	6	302	7,625	15	969	10,921	21	1,271	10,138
Dodge	19	1,216	4,231	1	46	9,000	20	1,262	4,405
Green	27	2,559	3,401	7	491	4,044	34	3,050	3,505
Jefferson	9	543	4,321	1	91	18,500	10	634	6,356
Rock	19	1,486	4,365	7	389	8,248	26	1,875	5,171
<b>South Central</b>	<b>93</b>	<b>6,873</b>	<b>4,080</b>	<b>34</b>	<b>2,049</b>	<b>8,906</b>	<b>127</b>	<b>8,922</b>	<b>5,188</b>
Kenosha	5	431	10,839	10	772	20,801	15	1,203	17,232
Milwaukee	--	--	--	2	59	16,831	2	59	16,831
Ozaukee	3	180	5,865	4	207	24,673	7	387	15,925
Racine	--	--	--	8	419	20,374	8	419	20,374
Walworth	15	1,271	6,449	14	873	21,401	29	2,144	12,537
Washington	5	222	6,840	5	381	18,516	10	603	14,217
Waukesha	1	86	9,900	11	623	17,902	12	709	16,932
<b>Southeast</b>	<b>29</b>	<b>2,190</b>	<b>7,440</b>	<b>54</b>	<b>3,334</b>	<b>20,272</b>	<b>83</b>	<b>5,524</b>	<b>15,185</b>
<b>Wisconsin</b>	<b>823</b>	<b>49,134</b>	<b>2,984</b>	<b>285</b>	<b>14,056</b>	<b>10,310</b>	<b>1,108</b>	<b>63,190</b>	<b>4,613</b>

**AGRICULTURAL LAND SALES: Wisconsin, 2002-2006**

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
<b>Land without buildings and improvements</b>									
2002	1,199	67,550	1,982	609	26,110	4,324	1,808	93,660	2,635
2003	1,037	65,671	2,137	782	28,204	5,807	1,819	93,875	3,239
2004	1,097	70,699	2,465	816	30,190	6,799	1,913	100,889	3,762
2005	917	58,183	2,818	422	21,745	10,916	1,339	79,928	5,021
<b>2006</b>	<b>823</b>	<b>49,134</b>	<b>2,984</b>	<b>285</b>	<b>14,056</b>	<b>10,310</b>	<b>1,108</b>	<b>63,190</b>	<b>4,613</b>
<b>Land with buildings and improvements</b>									
2002	862	65,048	2,531	333	18,384	4,782	1,195	83,432	3,030
2003	768	67,536	2,814	418	18,853	5,040	1,186	86,389	3,300
2004	828	82,986	3,080	305	14,213	7,941	1,133	97,199	3,791
2005	748	68,194	3,679	215	12,063	8,707	963	80,257	4,435
<b>2006</b>	<b>637</b>	<b>57,287</b>	<b>3,695</b>	<b>153</b>	<b>9,913</b>	<b>11,206</b>	<b>790</b>	<b>67,200</b>	<b>4,803</b>
<b>Total</b>									
2002	2,061	132,598	2,251	942	44,494	4,514	3,003	177,092	2,821
2003	1,805	133,207	2,480	1,200	47,057	5,500	3,005	180,264	3,268
2004	1,925	153,685	2,797	1,121	44,403	7,165	3,046	198,088	3,776
2005	1,665	126,377	3,283	637	33,808	10,128	2,302	160,185	4,728
<b>2006</b>	<b>1,460</b>	<b>106,421</b>	<b>3,366</b>	<b>438</b>	<b>23,969</b>	<b>10,681</b>	<b>1,898</b>	<b>130,390</b>	<b>4,711</b>

# Crops

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Warm temperatures were the highlight of the 2006 growing season. Above normal temperatures in April allowed for early fieldwork, but rains throughout the middle of May delayed some fieldwork until warmer temperatures arrived in June. Above normal temperatures and below normal rainfall continued until September, when temperatures dipped slightly below normal. The warm weather assisted crops in growing, but cool and moist weather in the fall kept harvest progress at or behind normal levels.

Precipitation was below average through most of the growing season. April through September rainfall totals were 2.0 inches below normal. Timely rains throughout the growing season helped yields improve more than anticipated despite the below normal precipitation.

Overall, temperatures were above normal for the second straight growing season, although not as high as in 2005. April started this trend at 5.9 degrees warmer than normal. September was the only month of the season with below normal temperatures. June through September averaged 1.3 degrees above normal statewide. During the growing season, the northwest district had the largest deviation of both temperature and precipitation, with an average temperature that was 3.2 degrees above normal and precipitation that was 7.3 inches below normal.

Corn planted for all purposes totaled 3.65 million acres in 2006, a 4 percent drop from the previous year. Acres harvested for grain were 2.80 million acres, down 100,000 acres from 2005. Grain yield declined to 143 bushels per acre, but still reached the second highest yield in history. Acres harvested for silage decreased 6 percent to 830,000. Silage production declined to 14.1 million tons, the second highest amount recorded.

Increased soybean acreage helped set a new record for soybean production in 2006. The 72.2 million bushels of total production surpassed the previous record set in 2005 by 2.6 million bushels. Yield was the same as the previous year, finishing at 44.0 bushels per acre. Planted acres of soybeans increased by 40,000 acres to 1.65 million acres, and producers harvested 1.64 million acres, 60,000 more than in 2005.

Winter wheat and alfalfa both had limited winterkill damage in 2006. Winter wheat yield was 78 bushels per acre, the highest yield on record. Production increased 80 percent from 2005 to 17.9 million bushels. With records set in planted and harvested acres, winter wheat production eclipsed the old record set in 2004 by 5.34 million bushels. Timely rains and warm weather aided quality and yield of second and third crop alfalfa. Hay cutting was well ahead of schedule throughout the growing season. Overall yields were the highest since 2002.

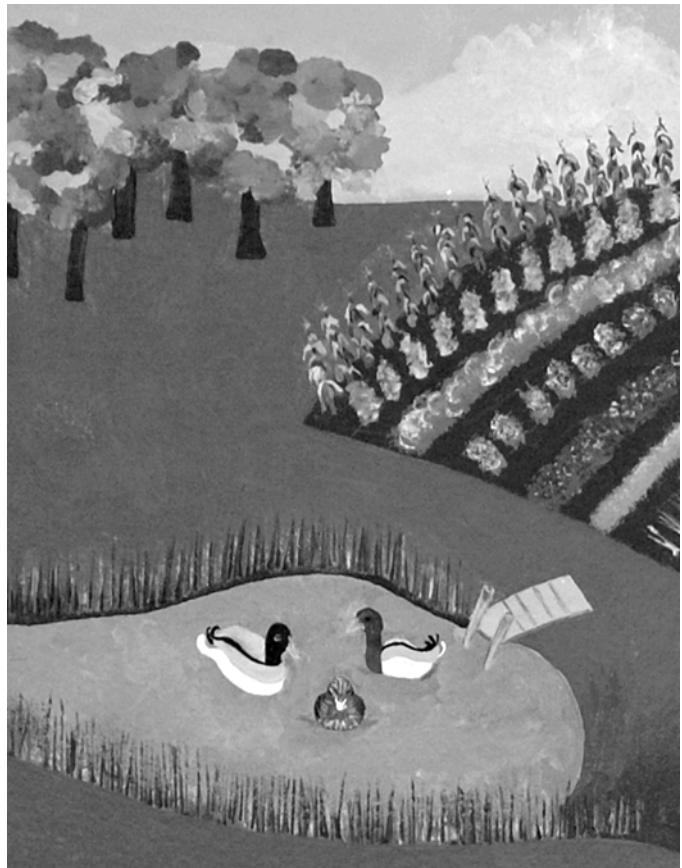


Illustration by Laurie Schammel, DATCP

Wisconsin became the top producing state of oats in 2006. Production increased by 5 percent to 14.5 million bushels. Acres harvested for grain rose 7 percent from the previous year, reaching 230,000 acres.

Potato harvested acreage decreased for the seventh straight year, with producers harvesting 66,000 acres in 2006. The average yield reached a new record of 445 cwt. per acre. Overall production rose 5 percent to 29.4 million cwt.

For processing vegetables, Wisconsin ranked third in harvested acreage as well as value and production. Wisconsin remained the top producer in the nation for snap beans, contributing 38 percent of the national production. Wisconsin also remained in third for production of processing sweet corn, peas, and carrots.

Cranberry production increased to record levels for the second straight year, and harvested acres increased by 100 acres to reach 17,500 acres. Yields averaged a record 225 barrels per acre, a 7 percent increase from 2005. Wisconsin remained the top cranberry producing state with 3.94 million barrels, 57 percent of the national production. Apple production increased to 65.0 million pounds with the second highest yield per acre on record. Cherries had a slight decrease in bearing acreage, and yields declined by 36 percent to 2,650 pounds per acre.

### CROP RECORDS IN WISCONSIN AGRICULTURE

Commodity	Unit	Year 2006	Record high		Record low		Year estimate started
			Quantity	Year 1/	Quantity	Year 1/	
Corn for grain							
Harvested	Acres	2,800,000	3,500,000	1981	478,000	1927	1866
Yield	Bu.	143.0	148.0	2005	21.0	1883	1866
Production	Bu.	400,400,000	437,100,000	1994	13,862,000	1927	1866
Corn for silage							
Harvested	Acres	830,000	1,450,000	1988	570,000	1991	1919
Yield	Tons	17.0	17.0	2006	4.2	1936	1919
Production	Tons	14,110,000	14,960,000	2005	5,085,000	1920	1919
Oats							
Harvested	Acres	230,000	2,987,000	1945	195,000	2001	1866
Yield	Bu.	63.0	68.0	2000	22.0	1907	1866
Production	Bu.	14,490,000	156,221,000	1958	12,375,000	1866	1866
Soybeans							
Harvested	Acres	1,640,000	1,670,000	2003	1,000	1927	1924
Yield	Bu.	44.0	47.0	1998	9.0	1925	1924
Production	Bu.	72,160,000	72,160,000	2006	10,000	1927	1924
Wheat, all							
Harvested	Acres	240,000	2,050,000	1878	27,000	1973	1866
Yield	Bu.	76.2	76.2	2006	8.0	1876	1866
Production	Bu.	18,290,000	26,250,000	1873	890,000	1973	1866
Barley							
Harvested	Acres	30,000	929,000	1935	21,000	1974	1866
Yield	Bu.	54.0	64.0	2000	20.5	1936	1866
Production	Bu.	1,620,000	25,548,000	1935	814,000	1973	1866
Forage, (dry equivalent)							
Harvested	Acres	3,000,000	4,400,000	1989	3,000,000	2006	1981
Yield	Tons	3.49	4.91	1986	2.19	1988	1981
Production	Tons	10,458,000	18,402,000	1986	8,291,000	1988	1981
Hay, all (dry only)							
Harvested	Acres	2,140,000	4,263,000	1944	2,050,000	2005	1909
Yield	Tons	2.53	3.49	1982	0.94	1934	1909
Production	Tons	5,404,000	12,770,000	1984	2,846,000	1910	1909
Potatoes							
Harvested	Acres	66,000	325,000	1922	45,500	1972	1866
Yield	Cwt.	445.0	445.0	2006	25.8	1894	1866
Production	Cwt.	29,370,000	34,000,000	1999	2,306,000	1870	1866
Cranberries							
Harvested	Acres	17,500	17,500	2006	1,200	1900	1900
Yield	Barrels	225.1	225.1	2006	7.5	1908	1900
Production	Barrels	3,940,000	3,940,000	2006	12,000	1908	1900
Sweet corn, processing							
Harvested	Acres	82,800	166,700	1991	2,400	1932	1918
Yield	Tons	7.38	7.40	2003	1.30	1927	1918
Production	Tons	611,260	1,001,750	1994	5,500	1932	1918
Green peas, processing							
Harvested	Acres	31,000	151,000	1943	29,600	2004	1918
Yield	Tons	2.11	2.24	2003	0.47	1932	1918
Production	Tons	65,410	177,550	1979	35,620	1932	1918
Snap beans, processing							
Harvested	Acres	70,900	88,700	1987	1,000	1921	1918
Yield	Tons	4.19	4.41	2004	1.00	1947	1918
Production	Tons	297,030	322,640	2004	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.

### AVERAGE MONTHLY AND ANNUAL PRECIPITATION: By Selected Stations and Districts, Wisconsin, 2006

Station	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual	
													Average	Change from Normal 1/
Precipitation (inches)														
<b>NORTHWEST</b>														
Bloomer	0.68	0.30	2.09	1.80	2.11	1.40	2.65	5.10	2.25	0.81	1.29	1.51	21.99	-10.05
Spooner	1.06	0.48	1.20	1.49	2.23	1.12	3.50	4.51	2.04	1.45	0.37	1.02	20.47	-11.57
Port Wing	0.39	0.61	1.53	1.47	3.22	2.37	4.32	0.64	2.82	1.91	1.56	1.79	22.63	-9.41
District	0.96	0.60	1.98	1.90	2.61	2.14	2.75	3.97	1.84	1.19	1.13	1.37	22.44	-9.60
Normal	1.12	0.83	1.78	2.39	3.29	4.19	4.29	4.44	3.89	2.57	2.16	1.09	32.04	
<b>NORTH CENTRAL</b>														
Medford	1.12	0.67	2.36	1.31	4.12	0.70	3.47	6.40	2.42	2.18	2.26	1.70	28.71	-3.73
Rhineland	1.12	0.81	2.75	0.55	6.68	0.50	3.70	3.95	3.06	2.08	1.65	2.11	28.96	-3.48
Wausau	1.39	0.65	1.99	1.30	4.96	2.79	2.33	7.42	1.95	1.93	1.61	3.28	31.60	-0.84
District	1.32	0.90	2.06	1.12	4.31	1.77	4.28	4.81	2.27	2.09	1.50	2.11	28.54	-3.90
Normal	1.25	0.92	1.78	2.40	3.31	4.01	4.06	4.36	4.03	2.73	2.27	1.32	32.44	
<b>NORTHEAST</b>														
Laona	1.46	1.00	2.34	0.97	5.52	1.23	5.54	3.18	4.16	2.47	2.01	2.39	32.27	0.80
Marinette	1.52	1.66	1.61	0.42	3.40	0.57	5.16	4.07	5.37	2.33	1.90	2.18	30.19	-1.28
Shawano	1.43	0.89	1.52	1.73	6.06	3.04	2.48	4.42	3.74	3.21	1.46	1.84	31.82	0.35
District	1.39	1.11	1.41	1.29	5.47	1.70	4.75	4.46	3.25	2.55	1.66	2.05	31.09	-0.38
Normal	1.31	0.98	1.98	2.65	3.29	3.69	3.70	3.81	3.74	2.52	2.33	1.47	31.47	
<b>WEST CENTRAL</b>														
Blair	0.90	0.58	3.15	2.48	2.59	2.44	1.05	6.95	4.90	1.03	3.16	2.05	31.28	-2.06
La Crosse	0.47	0.71	2.61	4.78	4.12	3.19	1.75	4.16	3.61	0.90	1.65	2.12	30.07	-3.27
River Falls	0.93	0.37	1.56	2.66	1.92	2.07	3.22	8.44	3.29	1.13	0.97	1.67	28.23	-5.11
District	0.75	0.48	2.52	3.36	3.60	2.63	2.48	5.86	3.63	1.12	1.64	1.62	29.69	-3.65
Normal	1.06	0.87	1.93	3.05	3.69	4.24	4.45	4.54	3.82	2.36	2.19	1.14	33.34	
<b>CENTRAL</b>														
Marshfield	0.94	0.40	1.60	1.56	4.11	2.21	2.08	4.16	2.48	2.45	1.33	2.13	25.45	-7.23
Montello	1.57	0.72	1.06	4.08	5.40	3.16	2.28	7.45	3.24	3.20	2.13	1.34	35.63	2.95
Waupaca	1.46	0.84	0.87	2.44	4.98	1.67	1.75	2.38	4.61	1.85	1.50	2.34	26.69	-5.99
District	1.40	1.00	1.16	3.10	4.63	1.81	2.91	3.90	3.42	2.75	1.63	1.79	29.50	-3.18
Normal	1.15	1.01	2.07	3.02	3.52	3.88	4.13	4.22	3.72	2.36	2.29	1.31	32.68	
<b>EAST CENTRAL</b>														
Green Bay	1.64	1.34	1.16	1.97	5.90	2.83	3.14	2.11	3.33	3.14	1.23	2.88	30.67	-0.34
Oshkosh	1.89	0.94	1.29	2.16	6.19	1.33	3.03	1.24	2.12	4.07	1.93	2.32	28.51	-2.50
Sheboygan	2.60	1.37	2.64	3.17	6.59	1.74	2.86	1.06	3.15	5.07	2.99	3.30	36.54	5.53
District	2.14	0.99	1.61	2.46	6.12	1.97	3.07	1.70	3.20	3.91	1.96	2.36	31.49	0.48
Normal	1.44	1.14	2.09	2.81	2.95	3.51	3.38	3.86	3.42	2.43	2.38	1.60	31.01	
<b>SOUTHWEST</b>														
Hillsboro	1.18	0.71	1.19	4.62	3.35	1.56	2.93	4.76	6.19	1.90	2.26	0.92	31.57	-2.35
Lancaster	1.30	0.42	2.20	5.52	3.20	4.10	4.86	1.55	4.72	2.02	2.33	1.42	33.64	-0.28
Baraboo	1.81	0.69	1.56	5.45	5.92	1.78	2.55	6.10	4.56	2.19	2.31	1.33	36.25	2.33
District	1.25	0.58	2.37	5.58	4.21	3.44	3.47	4.20	4.72	2.00	2.14	1.12	35.08	1.16
Normal	1.07	1.08	2.09	3.55	3.60	4.35	4.33	4.46	3.42	2.34	2.34	1.29	33.92	
<b>SOUTH CENTRAL</b>														
Beloit	3.02	0.80	4.47	3.53	5.20	6.40	2.70	5.49	3.28	3.41	2.34	2.28	42.92	8.81
Madison	1.96	0.81	2.34	5.04	4.61	2.29	4.45	5.43	3.33	2.87	2.24	1.36	36.73	2.62
Portage	2.12	0.70	1.97	5.06	6.42	2.44	5.85	4.41	4.95	3.07	2.30	1.05	40.34	6.23
District	2.49	1.13	2.61	4.66	5.03	3.85	3.92	4.79	4.39	3.98	2.60	1.61	41.06	6.95
Normal	1.28	1.25	2.20	3.47	3.40	4.19	4.07	4.24	3.51	2.48	2.41	1.61	34.11	
<b>SOUTHEAST</b>														
Kenosha	2.77	0.72	4.00	3.41	4.53	1.80	3.51	3.08	5.79	4.16	2.83	2.89	39.49	5.56
Milwaukee	2.92	0.91	3.69	4.23	3.73	2.54	5.23	2.18	3.57	3.30	2.72	2.91	37.93	4.00
Hartford	1.99	0.97	1.52	3.48	4.98	1.67	5.88	2.08	2.79	3.93	3.03	1.85	34.17	0.24
District	2.70	0.91	3.14	3.74	4.95	2.81	3.86	3.22	4.27	4.37	2.64	2.60	39.21	5.28
Normal	1.56	1.32	2.19	3.48	3.13	3.76	3.82	4.22	3.48	2.51	2.55	1.91	33.93	
<b>STATE</b>	1.43	0.82	2.04	2.73	4.32	2.35	3.48	4.27	3.19	2.34	1.74	1.79	30.50	-2.13
Normal	1.22	1.00	1.96	2.86	3.37	4.02	4.07	4.27	3.74	2.50	2.29	1.34	32.63	

1/Normal 1971-2000. Source: State Climatologist Office.

**AVERAGE MONTHLY AND ANNUAL TEMPERATURE: By Selected Stations and Districts, Wisconsin, 2006**

Station	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual	
													Average	Change from normal 1/
Temperature (degrees F)														
<b>Northwest</b>														
Bloomer	26.1	16.7	31.0	49.9	58.2	67.3	75.0	68.9	55.9	42.0	34.7	26.0	46.0	4.8
Spooner	27.3	17.7	32.1	51.8	59.4	67.7	75.2	69.0	56.6	41.8	34.6	26.5	46.7	5.5
Superior District	27.8	17.7	32.0	43.5	50.5	62.4	73.4	68.5	57.4	42.3	34.8	27.4	44.8	3.6
Normal	25.8	15.3	30.4	49.6	56.8	65.9	73.1	66.8	56.5	41.4	34.0	25.7	45.1	3.9
Normal	9.5	16.2	28.0	41.7	54.4	63.1	68.1	65.9	56.6	45.1	29.8	15.4	41.2	
<b>North Central</b>														
Medford	24.3	14.3	29.9	48.6	55.5	65.4	73.0	67.3	55.0	40.7	34.1	23.8	44.3	3.9
Rhinelander	24.8	15.7	29.6	48.1	56.5	65.2	72.2	67.6	59.2	40.4	34.4	23.8	44.8	4.4
Wausau District	26.8	17.4	31.7	49.7	57.3	65.8	73.7	67.4	56.4	42.4	35.9	26.6	45.9	5.5
Normal	24.9	14.1	29.3	47.2	54.7	63.7	71.2	65.6	55.1	40.0	34.1	24.4	43.7	3.3
Normal	10.3	16.0	26.8	40.4	53.2	61.8	66.4	64.2	55.3	44.0	29.8	16.1	40.4	
<b>Northeast</b>														
Laona	22.9	13.3	27.2	44.7	52.1	60.3	67.2	62.6	52.0	39.1	32.9	23.2	41.5	0.0
Crivitz	23.8	15.9	30.1	45.0	54.8	63.2	72.0	65.8	55.9	40.6	35.8	25.4	44.0	2.5
Shawano District	27.5	17.2	31.7	49.0	56.9	65.1	73.0	67.5	56.7	42.6	36.2	27.0	45.9	4.4
Normal	25.7	16.8	30.1	46.9	54.4	62.8	70.6	65.6	56.2	41.1	36.0	26.0	44.4	2.9
Normal	12.5	17.5	28.1	41.3	53.6	62.5	67.0	64.8	56.0	44.8	31.3	18.4	41.5	
<b>West Central</b>														
Mondovi	29.8	21.1	33.0	52.2	59.6	68.0	75.9	70.2	57.4	45.0	36.7	29.2	48.2	4.1
La Crosse	31.1	21.9	35.5	53.6	60.4	69.5	78.0	71.9	59.9	46.6	38.9	30.8	49.8	5.7
River Falls District	26.6	17.5	31.2	49.6	57.3	67.0	74.4	68.7	55.9	43.0	34.2	26.5	46.0	1.9
Normal	28.6	19.5	32.4	50.5	57.7	67.0	74.6	69.3	58.1	43.8	36.4	28.1	47.2	3.1
Normal	12.7	19.3	31.2	45.2	57.4	66.4	70.8	68.3	59.3	47.6	32.3	18.5	44.1	
<b>Central</b>														
Marshfield	25.8	16.7	30.7	49.1	56.4	65.8	72.9	67.6	56.1	42.0	36.0	25.5	45.4	1.2
Montello	29.6	20.8	33.9	50.7	58.0	66.0	73.4	69.6	57.6	44.6	38.4	28.9	47.6	3.4
Waupaca District	28.8	19.6	33.2	50.7	57.7	66.2	74.4	69.8	57.8	43.5	37.4	27.8	47.3	3.1
Normal	29.3	19.9	33.0	49.9	57.1	65.7	73.5	68.4	58.0	43.0	37.6	28.2	47.0	2.8
Normal	14.5	20.2	31.2	44.5	56.7	65.8	70.2	67.7	59.0	47.5	33.2	20.1	44.2	
<b>East Central</b>														
Green Bay	30.6	19.1	33.0	49.3	57.8	65.6	73.3	67.7	58.0	45.1	39.4	30.5	47.5	2.9
Oshkosh	30.6	20.9	33.8	51.3	58.3	68.1	75.3	72.2	60.0	45.8	40.0	29.3	48.8	4.2
Sheboygan District	33.3	24.9	35.2	49.6	55.4	67.0	75.2	72.5	61.8	47.2	40.9	32.4	49.6	5.0
Normal	30.4	20.7	32.6	48.2	55.1	64.5	72.7	69.0	59.4	44.5	39.2	29.9	47.2	2.6
Normal	17.0	21.4	31.2	42.8	54.6	64.1	69.5	67.9	59.8	48.3	35.2	22.8	44.6	
<b>Southwest</b>														
Hillsboro	30.1	20.3	34.6	50.4	58.2	67.0	74.2	70.2	57.3	44.9	38.2	29.7	47.9	2.2
Lancaster	29.4	21.1	33.9	50.8	57.3	65.9	73.0	70.0	57.9	45.1	38.0	28.6	47.6	1.9
Baraboo District	30.5	21.3	33.5	50.5	58.0	66.1	73.7	69.9	57.8	45.1	38.8	30.2	48.0	2.3
Normal	30.8	22.2	34.3	50.9	57.7	66.7	74.2	70.3	59.0	44.9	38.5	29.6	48.3	2.6
Normal	15.7	21.9	33.4	46.1	57.9	67.2	71.4	69.0	60.5	48.9	34.5	21.5	45.7	
<b>South Central</b>														
Beloit	33.0	25.0	35.1	52.0	58.6	67.0	74.1	72.0	60.2	46.9	41.0	30.0	49.6	3.7
Madison	31.6	22.3	34.7	51.0	58.6	66.6	74.2	69.9	58.3	45.3	39.3	30.5	48.5	2.6
Portage District	30.6	21.2	34.6	50.9	58.8	67.0	74.3	70.7	58.3	45.4	39.8	30.5	48.5	2.6
Normal	31.4	22.6	34.4	50.8	58.2	66.5	73.8	70.5	60.0	45.0	39.7	29.5	48.5	2.6
Normal	16.8	22.3	33.5	45.8	57.8	67.2	71.3	68.9	60.6	49.0	35.4	22.5	45.9	
<b>Southeast</b>														
Kenosha	34.9	26.7	35.9	49.0	55.2	65.3	73.9	72.0	61.8	49.1	42.1	33.4	50.0	3.5
Milwaukee	34.0	25.8	36.2	49.9	57.4	66.3	75.0	71.9	61.9	47.9	41.9	32.6	50.1	3.6
Hartford District	29.9	19.1	32.5	49.1	56.8	64.9	72.1	69.2	57.7	44.8	38.9	28.1	46.9	0.4
Normal	32.7	24.4	34.7	49.9	56.6	65.4	73.2	70.6	61.5	45.8	41.2	30.7	48.9	2.4
Normal	18.9	24.0	34.0	45.0	56.3	66.0	71.2	69.4	61.4	49.9	37.0	24.7	46.5	
<b>State</b>	28.0	18.4	31.8	49.1	56.4	65.3	72.9	68.0	57.6	42.7	36.6	27.4	46.2	3.1
Normal	13.2	19.0	30.1	43.2	55.5	64.5	69.1	66.9	58.1	46.7	32.4	19.0	43.1	

1/Normal 1971-2000. Source: State Climatologist Office.

**FIELD CROP SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006**

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per bushel	Total
		Acres		Bushels	1,000 bushels	Dollars
<b>CORN FOR GRAIN</b>						
2002 1/	3,650,000	2,900,000	135.0	391,500	2.22	869,130
2003 1/	3,750,000	2,850,000	129.0	367,650	2.35	863,978
2004 1/	3,600,000	2,600,000	136.0	353,600	2.15	760,240
2005 1/	3,800,000	2,900,000	148.0	429,200	1.94	832,648
<b>2006 1/</b>	<b>3,650,000</b>	<b>2,800,000</b>	<b>143.0</b>	<b>400,400</b>	<b>3.30</b>	<b>1,321,320</b>
<b>SOYBEANS FOR BEANS</b>						
2002	1,540,000	1,520,000	44.0	66,880	5.35	357,808
2003	1,720,000	1,670,000	28.0	46,760	7.11	332,464
2004	1,600,000	1,550,000	34.5	53,475	5.70	304,808
2005	1,610,000	1,580,000	44.0	69,520	5.64	392,093
<b>2006</b>	<b>1,650,000</b>	<b>1,640,000</b>	<b>44.0</b>	<b>72,160</b>	<b>5.90</b>	<b>425,744</b>
<b>OATS</b>						
2002	430,000	250,000	60.0	15,000	1.65	24,750
2003	380,000	230,000	67.0	15,410	1.45	22,345
2004	340,000	210,000	65.0	13,650	1.52	20,748
2005	400,000	215,000	64.0	13,760	1.54	21,190
<b>2006</b>	<b>370,000</b>	<b>230,000</b>	<b>63.0</b>	<b>14,490</b>	<b>1.70</b>	<b>24,633</b>
<b>WHEAT, ALL</b>						
2002	208,000	192,000	60.0	11,516	3.05	35,135
2003	212,000	180,000	68.3	12,300	3.20	39,439
2004	247,000	231,000	55.6	12,852	2.65	34,171
2005	208,000	182,000	56.4	10,262	2.90	29,775
<b>2006</b>	<b>261,000</b>	<b>240,000</b>	<b>76.2</b>	<b>18,290</b>	<b>3.15</b>	<b>57,929</b>
<b>WHEAT, WINTER</b>						
2002	200,000	185,000	61.0	11,285	3.05	34,419
2003	205,000	175,000	69.0	12,075	3.20	38,640
2004	240,000	225,000	56.0	12,600	2.65	33,390
2005	200,000	175,000	57.0	9,975	2.89	28,828
<b>2006</b>	<b>250,000</b>	<b>230,000</b>	<b>78.0</b>	<b>17,940</b>	<b>3.15</b>	<b>56,511</b>
<b>WHEAT, SPRING</b>						
2002	8,000	7,000	33.0	231	3.10	716
2003	7,000	5,000	45.0	225	3.55	799
2004	7,000	6,000	42.0	252	3.10	781
2005	8,000	7,000	41.0	287	3.30	947
<b>2006</b>	<b>11,000</b>	<b>10,000</b>	<b>35.0</b>	<b>350</b>	<b>4.05</b>	<b>1,418</b>
<b>BARLEY</b>						
2002	55,000	35,000	47.0	1,645	1.70	2,797
2003	55,000	35,000	55.0	1,925	1.90	3,658
2004	45,000	30,000	55.0	1,650	2.00	3,300
2005	55,000	30,000	53.0	1,590	1.80	2,862
<b>2006</b>	<b>50,000</b>	<b>30,000</b>	<b>54.0</b>	<b>1,620</b>	<b>1.80</b>	<b>2,916</b>

1/All corn planted.

### PRICES RECEIVED BY FARMERS FOR CROPS: By Months, Wisconsin, 2002-2006

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per bushel												
<b>CORN</b>												
2002	1.86	1.99	1.84	1.88	1.85	1.98	2.08	2.29	2.41	2.21	2.19	2.18
2003	2.19	2.20	2.22	2.29	2.35	2.25	2.18	2.15	2.17	2.09	2.11	2.23
2004	2.31	2.52	2.72	2.80	2.79	2.78	2.59	2.34	2.29	2.26	2.24	2.12
2005	2.14	2.07	2.14	2.20	2.11	2.12	2.17	2.01	1.95	1.84	1.74	1.82
<b>2006</b>	<b>1.94</b>	<b>1.96</b>	<b>1.94</b>	<b>2.02</b>	<b>2.08</b>	<b>2.05</b>	<b>2.10</b>	<b>2.06</b>	<b>2.09</b>	<b>2.45</b>	<b>2.80</b>	<b>2.86</b>
<b>SOYBEANS</b>												
2002	4.13	4.34	4.34	4.61	4.61	4.81	5.21	5.31	5.08	5.15	5.30	5.34
2003	5.32	5.29	5.22	5.67	5.92	6.01	5.62	5.66	6.13	6.50	6.73	6.93
2004	7.16	7.86	9.15	9.31	9.68	8.97	8.59	6.58	5.94	5.71	5.39	5.28
2005	5.33	5.35	5.81	5.86	6.08	6.29	6.40	6.25	5.80	5.70	5.46	5.78
<b>2006</b>	<b>5.83</b>	<b>5.41</b>	<b>5.36</b>	<b>5.42</b>	<b>5.56</b>	<b>5.75</b>	<b>5.45</b>	<b>5.38</b>	<b>4.97</b>	<b>5.43</b>	<b>5.76</b>	<b>5.87</b>
<b>OATS</b>												
2002	1.74	1.79	1.86	1.82	1.75	1.78	1.67	1.58	1.82	1.62	1.61	1.76
2003	1.78	1.77	1.83	1.90	1.88	1.71	1.44	1.31	1.35	1.37	1.45	1.46
2004	1.64	1.64	1.68	1.75	1.68	1.70	1.53	1.37	1.43	1.47	1.57	1.52
2005	1.54	1.72	1.67	1.72	1.81	1.66	1.61	1.48	1.53	1.42	1.56	1.69
<b>2006</b>	<b>1.71</b>	<b>1.72</b>	<b>1.71</b>	<b>1.69</b>	<b>1.71</b>	<b>1.69</b>	<b>1.58</b>	<b>1.57</b>	<b>1.65</b>	<b>1.84</b>	<b>1.88</b>	<b>1.73</b>

### HAY STOCKS: Wisconsin, 2003-2007

Year	Dec. 1 stocks 1/	Percent of production 2/	May 1 stocks	Percent of production 2/
	1,000 tons	Percent	1,000 tons	Percent
2003	3,600	67	1,100	21
2004	3,110	71	920	21
2005	3,532	72	927	19
2006	3,183	71	1,135	25
<b>2007</b>	<b>3,577</b>	<b>66</b>	<b>1,308</b>	<b>24</b>

### NEW SEEDINGS OF ALFALFA AND ALFALFA MIXTURES: Wisconsin, 2002-2006

Year	Area seeded
	1,000 acres
2002	500
2003	550
2004	500
2005	650
<b>2006</b>	<b>500</b>

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

### GRAIN STOCKS: (On-Farms and Off-Farms), Wisconsin, 2002-2006

Year	March 1	June 1	September 1	December 1
1,000 bushels				
<b>CORN</b>				
2002	214,224	159,070	81,025	297,341
2003	223,132	146,676	61,921	281,309
2004	213,283	140,059	64,485	289,343
2005	219,800	164,939	91,331	365,727
<b>2006</b>	<b>292,885</b>	<b>199,811</b>	<b>108,449</b>	<b>346,723</b>
<b>SOYBEANS</b>				
2002	24,889	18,059	4,498	48,859
2003	25,980	16,149	4,727	30,682
2004	18,040	8,495	3,223	43,740
2005	26,054	17,184	8,324	55,166
<b>2006</b>	<b>42,094</b>	<b>28,454</b>	<b>13,061</b>	<b>59,068</b>

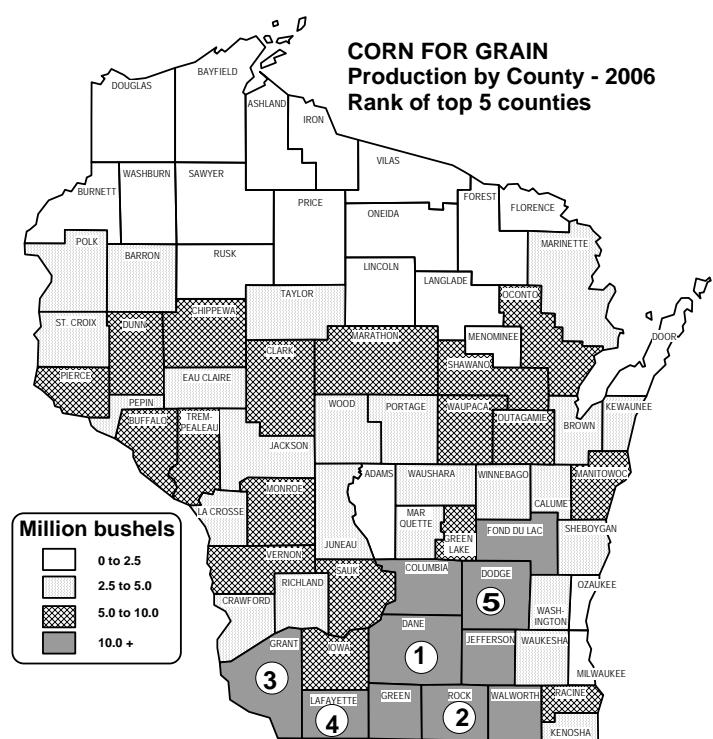
**CORN FOR GRAIN: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	All corn planted	Grain harvested	Yield per acre	Production	All corn planted	Grain harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	78,600	61,800	123	7,580,000	80,000	48,600	89	4,320,000
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett	14,600	9,100	102	930,000	13,300	6,400	72	460,000
Chippewa	86,000	63,000	128	8,090,000	86,800	63,900	87	5,560,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	61,200	49,000	140	6,850,000	59,000	43,600	84	3,680,000
Rusk	19,700	11,300	115	1,300,000	20,700	12,400	96	1,190,000
Sawyer	4,900	3,400	74	250,000	5,000	2,700	67	180,000
Washburn	12,600	6,600	71	470,000	11,900	4,900	61	300,000
<b>Northwest</b>	<b>280,000</b>	<b>205,000</b>	<b>125</b>	<b>25,560,000</b>	<b>279,000</b>	<b>183,000</b>	<b>86</b>	<b>15,730,000</b>
Ashland 1/	-	-	-	-	-	-	-	-
Clark	80,500	52,700	145	7,640,000	77,200	52,000	134	6,980,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	7,600	2,700	111	300,000	7,300	2,600	125	325,000
Marathon	99,000	56,700	124	7,010,000	96,800	54,100	119	6,440,000
Oneida 1/	-	-	-	-	-	-	-	-
Price	4,200	1,600	94	150,000	4,600	1,600	103	165,000
Taylor	34,400	25,500	140	3,570,000	33,000	21,900	128	2,810,000
Vilas 1/	-	-	-	-	-	-	-	-
<b>North Central</b>	<b>228,000</b>	<b>140,000</b>	<b>134</b>	<b>18,760,000</b>	<b>221,000</b>	<b>133,000</b>	<b>126</b>	<b>16,790,000</b>
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	10,500	5,700	102	581,000	11,200	5,000	104	522,000
Marinette	35,000	17,500	92	1,605,000	34,600	22,900	120	2,750,000
Oconto	57,300	40,900	119	4,870,000	59,000	42,300	143	6,050,000
Shawano	77,300	50,700	131	6,620,000	76,400	45,500	146	6,640,000
<b>Northeast</b>	<b>181,000</b>	<b>115,000</b>	<b>119</b>	<b>13,700,000</b>	<b>182,000</b>	<b>116,000</b>	<b>138</b>	<b>15,990,000</b>
Buffalo	62,400	50,700	150	7,610,000	60,700	47,400	150	7,110,000
Dunn	91,500	76,900	143	10,980,000	90,500	69,000	100	6,920,000
Eau Claire	41,500	33,400	151	5,050,000	40,000	31,300	139	4,350,000
Jackson	40,800	31,100	156	4,860,000	37,900	30,400	130	3,960,000
La Crosse	32,100	27,400	161	4,400,000	31,900	26,900	148	3,980,000
Monroe	57,700	44,100	143	6,300,000	53,300	40,500	137	5,550,000
Pepin	27,700	21,900	153	3,350,000	27,000	20,800	132	2,750,000
Pierce	73,400	65,000	166	10,770,000	73,800	63,600	142	9,000,000
St. Croix	76,200	63,300	158	10,000,000	77,500	51,200	90	4,610,000
Trempealeau	76,700	61,200	158	9,670,000	74,400	61,900	128	7,940,000
<b>West Central</b>	<b>580,000</b>	<b>475,000</b>	<b>154</b>	<b>72,990,000</b>	<b>567,000</b>	<b>443,000</b>	<b>127</b>	<b>56,170,000</b>
Adams	20,100	17,000	130	2,210,000	19,300	17,600	118	2,080,000
Green Lake	63,100	54,300	133	7,200,000	53,000	46,000	139	6,410,000
Juneau	37,700	33,300	145	4,840,000	38,000	29,000	139	4,030,000
Marquette	30,500	24,600	113	2,780,000	29,400	24,000	111	2,670,000
Portage	44,800	32,600	134	4,380,000	45,000	31,800	139	4,430,000
Waupaca	63,300	45,300	144	6,540,000	59,500	43,100	124	5,360,000
Waushara	29,900	25,500	156	3,980,000	30,000	23,000	121	2,790,000
Wood	37,600	27,400	150	4,120,000	37,800	26,500	129	3,430,000
<b>Central</b>	<b>327,000</b>	<b>260,000</b>	<b>139</b>	<b>36,050,000</b>	<b>312,000</b>	<b>241,000</b>	<b>129</b>	<b>31,200,000</b>
Brown	64,000	32,800	141	4,610,000	71,400	35,900	124	4,450,000
Calumet	50,900	28,900	164	4,730,000	51,000	29,400	133	3,920,000
Door	21,700	8,700	93	810,000	22,000	14,000	135	1,890,000
Fond Du Lac	109,000	75,500	155	11,720,000	102,000	72,700	149	10,820,000
Kewaunee	48,300	15,000	128	1,920,000	44,800	20,800	129	2,680,000
Manitowoc	69,900	30,300	144	4,350,000	65,000	42,000	141	5,920,000
Outagamie	88,100	57,300	159	9,110,000	93,100	69,800	137	9,570,000
Sheboygan	54,400	28,500	120	3,410,000	49,300	30,000	136	4,070,000
Winnebago	50,700	35,000	145	5,070,000	49,400	34,400	121	4,170,000
<b>East Central</b>	<b>557,000</b>	<b>312,000</b>	<b>147</b>	<b>45,730,000</b>	<b>548,000</b>	<b>349,000</b>	<b>136</b>	<b>47,490,000</b>

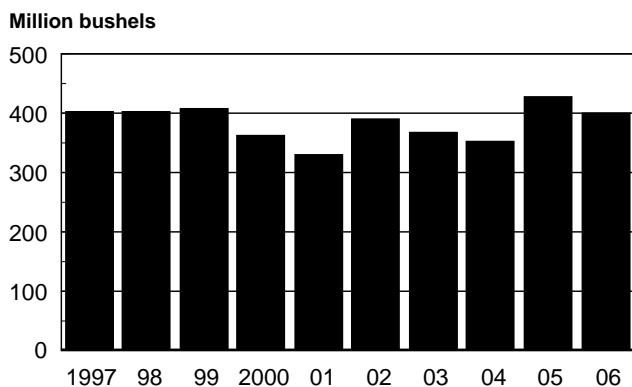
## CORN FOR GRAIN: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006, Continued

County	2005				2006			
	All corn planted	Grain harvested	Yield per acre	Production	All corn planted	Grain harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	31,400	26,700	174	4,650,000	29,500	25,000	158	3,950,000
Grant	149,000	127,000	167	21,210,000	143,000	121,000	177	21,380,000
Iowa	67,200	55,200	173	9,540,000	66,000	56,000	170	9,500,000
Lafayette	117,000	99,000	166	16,470,000	117,000	106,000	175	18,530,000
Richland	36,000	25,800	169	4,370,000	33,500	26,100	163	4,260,000
Sauk	80,100	68,500	165	11,270,000	77,500	64,100	152	9,740,000
Vernon	62,300	43,800	168	7,370,000	58,500	46,800	157	7,350,000
<b>Southwest</b>	<b>543,000</b>	<b>446,000</b>	<b>168</b>	<b>74,880,000</b>	<b>525,000</b>	<b>445,000</b>	<b>168</b>	<b>74,710,000</b>
Columbia	130,000	118,000	155	18,290,000	120,000	110,000	156	17,180,000
Dane	197,000	168,000	161	27,050,000	186,000	157,000	172	27,040,000
Dodge	156,000	131,000	165	21,610,000	140,000	115,000	158	18,150,000
Green	102,000	82,400	143	11,800,000	96,000	85,000	166	14,080,000
Jefferson	91,000	77,600	168	13,020,000	84,000	75,000	155	11,660,000
Rock	166,000	150,000	148	22,200,000	152,000	141,000	159	22,450,000
<b>South Central</b>	<b>842,000</b>	<b>727,000</b>	<b>157</b>	<b>113,970,000</b>	<b>778,000</b>	<b>683,000</b>	<b>162</b>	<b>110,560,000</b>
Kenosha	33,700	28,600	98	2,800,000	30,800	26,800	151	4,060,000
Milwaukee	800	700	121	85,000	500	500	150	75,000
Ozaukee	17,500	9,900	153	1,515,000	15,900	10,900	146	1,595,000
Racine	42,200	38,500	101	3,900,000	36,300	34,200	164	5,620,000
Walworth	103,000	89,700	131	11,750,000	95,500	84,400	150	12,700,000
Washington	35,500	25,600	145	3,700,000	31,800	25,400	151	3,840,000
Waukesha	29,300	27,000	141	3,810,000	27,200	24,800	156	3,870,000
<b>Southeast</b>	<b>262,000</b>	<b>220,000</b>	<b>125</b>	<b>27,560,000</b>	<b>238,000</b>	<b>207,000</b>	<b>153</b>	<b>31,760,000</b>
<b>Wisconsin</b>	<b>3,800,000</b>	<b>2,900,000</b>	<b>148</b>	<b>429,200,000</b>	<b>3,650,000</b>	<b>2,800,000</b>	<b>143</b>	<b>400,400,000</b>

1/Not published, but included in total.



### WISCONSIN CORN FOR GRAIN PRODUCTION



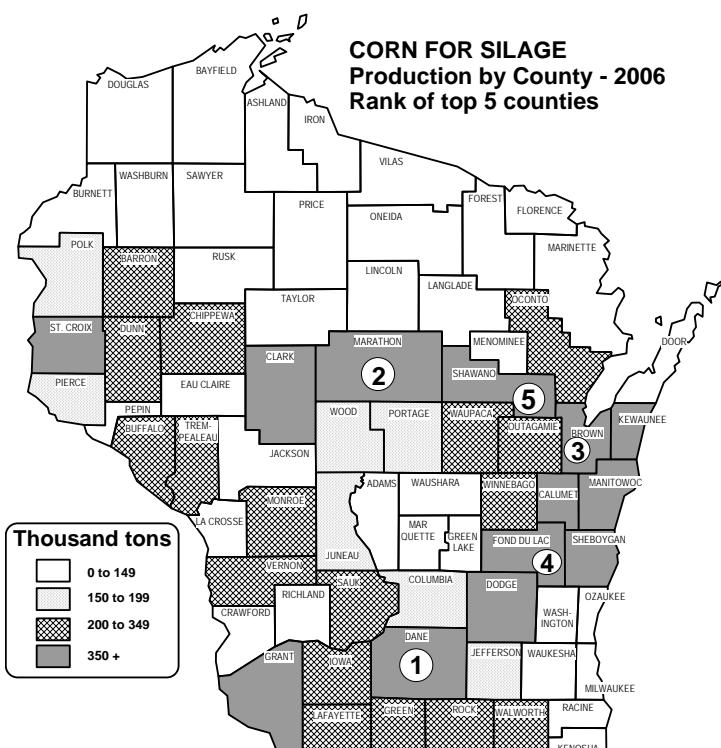
**CORN FOR SILAGE: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	All corn planted	Silage harvested	Yield per acre	Production	All corn planted	Silage harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
Barron	78,600	16,300	15	250,000	80,000	30,800	11	345,000
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett	14,600	5,300	11	59,000	13,300	6,600	11	75,000
Chippewa	86,000	22,500	16	356,000	86,800	22,300	14	307,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	61,200	12,000	16	186,000	59,000	14,900	10	153,000
Rusk	19,700	8,200	13	108,000	20,700	7,900	13	103,000
Sawyer	4,900	1,400	10	14,000	5,000	2,200	10	22,000
Washburn	12,600	5,900	10	60,000	11,900	6,700	9	60,000
<b>Northwest</b>	<b>280,000</b>	<b>73,000</b>	<b>14</b>	<b>1,050,000</b>	<b>279,000</b>	<b>93,000</b>	<b>12</b>	<b>1,080,000</b>
Ashland 1/	-	-	-	-	-	-	-	-
Clark	80,500	27,500	18	507,000	77,200	24,600	17	406,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	7,600	4,700	14	66,000	7,300	4,600	12	57,000
Marathon	99,000	41,400	16	645,000	96,800	42,000	15	644,000
Oneida 1/	-	-	-	-	-	-	-	-
Price	4,200	2,400	14	33,000	4,600	2,800	10	29,000
Taylor	34,400	8,700	15	132,000	33,000	10,800	14	148,000
Vilas 1/	-	-	-	-	-	-	-	-
<b>North Central</b>	<b>228,000</b>	<b>86,000</b>	<b>16</b>	<b>1,400,000</b>	<b>221,000</b>	<b>86,000</b>	<b>15</b>	<b>1,300,000</b>
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	10,500	4,600	13	61,000	11,200	6,000	14	84,000
Marinette	35,000	17,300	12	204,000	34,600	11,400	13	143,000
Oconto	57,300	16,200	14	234,000	59,000	16,500	16	265,000
Shawano	77,300	26,300	15	395,000	76,400	30,600	18	563,000
<b>Northeast</b>	<b>181,000</b>	<b>65,000</b>	<b>14</b>	<b>900,000</b>	<b>182,000</b>	<b>65,000</b>	<b>16</b>	<b>1,060,000</b>
Buffalo	62,400	11,400	20	228,000	60,700	13,000	22	292,000
Dunn	91,500	14,200	19	274,000	90,500	21,000	13	267,000
Eau Claire	41,500	7,900	18	143,000	40,000	8,500	17	141,000
Jackson	40,800	9,500	19	176,000	37,900	7,300	19	142,000
La Crosse	32,100	4,500	19	85,000	31,900	4,800	19	93,000
Monroe	57,700	13,200	17	225,000	53,300	12,200	18	220,000
Pepin	27,700	5,700	17	99,000	27,000	6,000	14	81,000
Pierce	73,400	8,000	19	155,000	73,800	10,000	17	172,000
St. Croix	76,200	12,500	21	265,000	77,500	26,000	15	382,000
Trempealeau	76,700	15,100	17	250,000	74,400	12,200	17	210,000
<b>West Central</b>	<b>580,000</b>	<b>102,000</b>	<b>19</b>	<b>1,900,000</b>	<b>567,000</b>	<b>121,000</b>	<b>17</b>	<b>2,000,000</b>
Adams	20,100	3,000	12	36,000	19,300	1,600	12	19,000
Green Lake	63,100	8,500	19	164,000	53,000	6,700	19	128,000
Juneau	37,700	4,200	14	60,000	38,000	8,800	17	150,000
Marquette	30,500	5,700	13	76,000	29,400	5,300	14	76,000
Portage	44,800	11,900	14	172,000	45,000	12,800	14	176,000
Waupaca	63,300	17,600	16	278,000	59,500	16,000	15	239,000
Waushara	29,900	4,200	19	78,000	30,000	6,800	17	114,000
Wood	37,600	9,900	19	186,000	37,800	11,000	15	168,000
<b>Central</b>	<b>327,000</b>	<b>65,000</b>	<b>16</b>	<b>1,050,000</b>	<b>312,000</b>	<b>69,000</b>	<b>16</b>	<b>1,070,000</b>
Brown	64,000	30,800	17	526,000	71,400	34,900	17	590,000
Calumet	50,900	21,700	17	377,000	51,000	21,100	17	351,000
Door	21,700	12,900	11	139,000	22,000	7,700	14	105,000
Fond Du Lac	109,000	33,000	17	553,000	102,000	28,600	20	579,000
Kewaunee	48,300	33,000	17	553,000	44,800	23,400	17	393,000
Manitowoc	69,900	39,200	16	614,000	65,000	22,400	18	396,000
Outagamie	88,100	30,300	20	597,000	93,100	22,600	15	348,000
Sheboygan	54,400	25,600	14	365,000	49,300	18,800	19	358,000
Winnebago	50,700	15,500	18	276,000	49,400	14,500	17	250,000
<b>East Central</b>	<b>557,000</b>	<b>242,000</b>	<b>17</b>	<b>4,000,000</b>	<b>548,000</b>	<b>194,000</b>	<b>17</b>	<b>3,370,000</b>

### CORN FOR SILAGE: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006, Continued

County	2005				2006			
	All corn planted	Silage harvested	Yield per acre	Production	All corn planted	Silage harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
Crawford	31,400	4,500	21	93,000	29,500	4,400	19	84,000
Grant	149,000	21,600	18	395,000	143,000	21,800	22	487,000
Iowa	67,200	11,800	21	252,000	66,000	9,900	22	213,000
Lafayette	117,000	17,700	17	305,000	117,000	10,800	22	241,000
Richland	36,000	9,900	21	206,000	33,500	7,300	18	134,000
Sauk	80,100	11,400	21	239,000	77,500	13,200	19	256,000
Vernon	62,300	18,100	19	340,000	58,500	11,600	19	225,000
<b>Southwest</b>	<b>543,000</b>	<b>95,000</b>	<b>19</b>	<b>1,830,000</b>	<b>525,000</b>	<b>79,000</b>	<b>21</b>	<b>1,640,000</b>
Columbia	130,000	11,600	21	246,000	120,000	9,700	20	198,000
Dane	197,000	27,500	21	590,000	186,000	28,600	24	692,000
Dodge	156,000	24,600	17	410,000	140,000	24,700	20	489,000
Green	102,000	19,400	17	339,000	96,000	10,700	20	214,000
Jefferson	91,000	13,100	22	293,000	84,000	8,700	23	199,000
Rock	166,000	15,800	20	322,000	152,000	10,600	23	248,000
<b>South Central</b>	<b>842,000</b>	<b>112,000</b>	<b>20</b>	<b>2,200,000</b>	<b>778,000</b>	<b>93,000</b>	<b>22</b>	<b>2,040,000</b>
Kenosha	33,700	4,800	14	68,000	30,800	3,900	17	66,000
Milwaukee	800	1/	-	-	500	-	-	-
Ozaukee	17,500	7,400	17	126,000	15,900	4,900	17	82,000
Racine	42,200	3,300	14	47,000	36,300	2,000	17	34,000
Walworth	103,000	12,700	15	186,000	95,500	10,700	20	210,000
Washington	35,500	9,600	17	166,000	31,800	6,200	19	120,000
Waukesha	29,300	2,100	17	36,000	27,200	2,300	17	38,000
<b>Southeast</b>	<b>262,000</b>	<b>40,000</b>	<b>16</b>	<b>630,000</b>	<b>238,000</b>	<b>30,000</b>	<b>18</b>	<b>550,000</b>
<b>Wisconsin</b>	<b>3,800,000</b>	<b>880,000</b>	<b>17</b>	<b>14,960,000</b>	<b>3,650,000</b>	<b>830,000</b>	<b>17</b>	<b>14,110,000</b>

1/Not published, but included in total

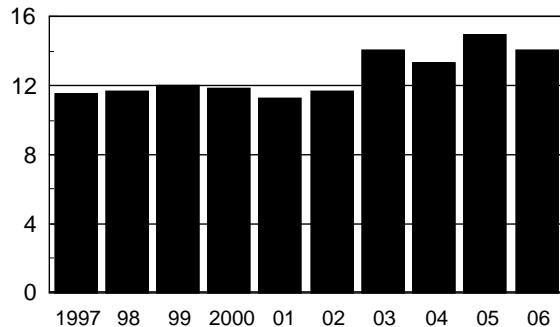


### CORN FOR SILAGE: Acreage, Yield, and Production Wisconsin, 2002-2006

Year	Acres harvested	Yield per acre	Production
	1,000	Tons	1,000 tons
2002	730	16.0	11,680
2003	880	16.0	14,080
2004	950	14.0	13,300
2005	880	17.0	14,960
<b>2006</b>	<b>830</b>	<b>17.0</b>	<b>14,110</b>

### WISCONSIN CORN SILAGE PRODUCTION

Million tons



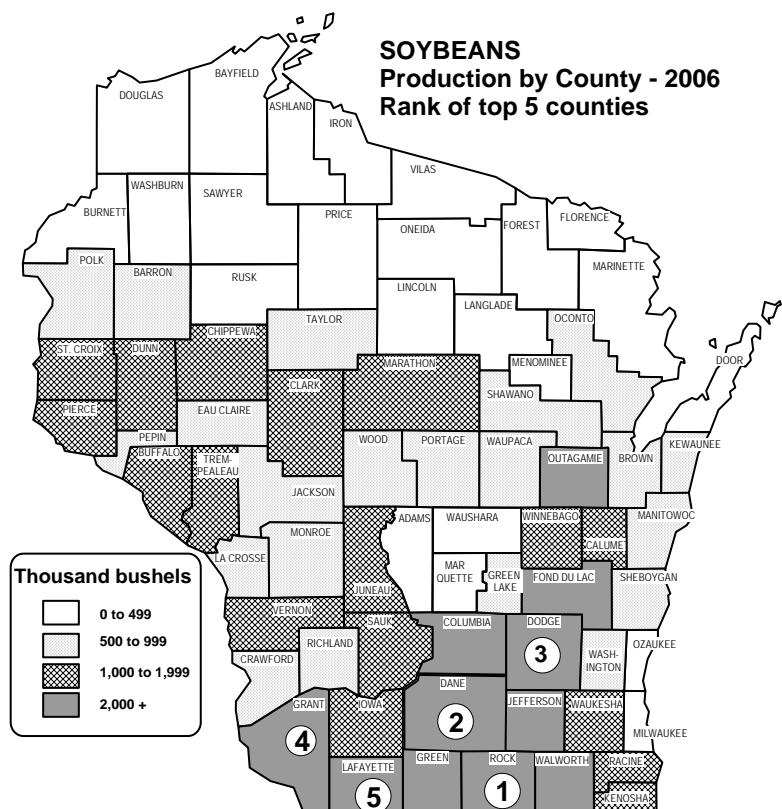
**SOYBEANS: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	30,200	28,100	37	1,045,000	27,700	27,400	36	976,000
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett	6,600	5,600	31	174,000	7,200	6,600	29	191,000
Chippewa	32,800	32,200	34	1,100,000	33,600	33,400	40	1,330,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	26,200	25,500	40	1,010,000	26,200	26,100	36	932,000
Rusk	5,200	5,000	29	145,000	4,200	3,800	39	150,000
Sawyer	1,100	900	24	22,000	1,200	1,100	32	35,000
Washburn	4,600	4,400	21	93,000	4,400	4,200	20	84,000
<b>Northwest</b>	<b>107,000</b>	<b>102,000</b>	<b>35</b>	<b>3,600,000</b>	<b>105,100</b>	<b>103,100</b>	<b>36</b>	<b>3,710,000</b>
Ashland 1/	-	-	-	-	-	-	-	-
Clark	28,700	28,500	43	1,220,000	31,900	31,600	44	1,390,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	1,900	1,900	32	60,000	3,100	3,000	38	115,000
Marathon	34,100	33,500	34	1,150,000	34,200	33,600	40	1,330,000
Oneida 1/	-	-	-	-	-	-	-	-
Price 1/	-	-	-	-	-	-	-	-
Taylor	13,900	13,700	37	502,000	15,800	15,600	44	685,000
Vilas 1/	-	-	-	-	-	-	-	-
<b>North Central</b>	<b>79,500</b>	<b>78,500</b>	<b>38</b>	<b>2,960,000</b>	<b>85,700</b>	<b>84,400</b>	<b>42</b>	<b>3,540,000</b>
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	5,100	4,900	24	118,000	2,900	2,800	36	100,000
Marinette	7,200	7,100	29	206,000	7,500	7,100	40	281,000
Oconto	16,100	16,000	38	614,000	18,300	17,900	43	778,000
Shawano	19,900	19,300	41	786,000	18,700	18,400	46	838,000
<b>Northeast</b>	<b>48,500</b>	<b>47,500</b>	<b>36</b>	<b>1,730,000</b>	<b>47,500</b>	<b>46,300</b>	<b>43</b>	<b>2,000,000</b>
Buffalo	22,000	21,700	46	997,000	24,100	23,800	43	1,020,000
Dunn	45,300	44,600	35	1,540,000	46,100	45,900	35	1,590,000
Eau Claire	19,800	19,300	37	721,000	21,000	20,800	40	838,000
Jackson	19,600	19,300	46	897,000	21,700	21,600	40	856,000
La Crosse	12,400	12,100	56	683,000	13,400	13,400	48	638,000
Monroe	17,500	17,200	47	812,000	19,300	19,200	40	763,000
Pepin	13,100	12,900	44	570,000	14,100	14,100	37	525,000
Pierce	29,600	29,200	45	1,320,000	30,100	30,000	43	1,280,000
St. Croix	40,300	39,700	45	1,790,000	41,300	41,100	34	1,410,000
Trempealeau	29,400	29,000	45	1,310,000	31,100	31,000	39	1,200,000
<b>West Central</b>	<b>249,000</b>	<b>245,000</b>	<b>43</b>	<b>10,640,000</b>	<b>262,200</b>	<b>260,900</b>	<b>39</b>	<b>10,120,000</b>
Adams	9,100	9,000	44	399,000	9,900	9,800	33	321,000
Green Lake	16,500	16,300	42	685,000	17,400	17,400	43	740,000
Juneau	26,800	26,500	41	1,090,000	27,100	27,000	41	1,110,000
Marquette	10,900	10,400	35	362,000	11,300	11,200	30	332,000
Portage	12,900	12,600	41	519,000	12,700	12,600	43	536,000
Waupaca	16,700	16,500	44	732,000	19,500	19,300	39	744,000
Waushara	11,900	11,700	47	546,000	12,800	12,700	39	489,000
Wood	12,200	12,000	46	547,000	14,000	13,900	42	578,000
<b>Central</b>	<b>117,000</b>	<b>115,000</b>	<b>42</b>	<b>4,880,000</b>	<b>124,700</b>	<b>123,900</b>	<b>39</b>	<b>4,850,000</b>
Brown	25,100	24,600	45	1,110,000	24,700	24,500	40	988,000
Calumet	22,700	22,400	50	1,120,000	26,200	26,000	40	1,030,000
Door	13,900	13,700	26	357,000	10,400	10,400	38	395,000
Fond Du Lac	46,200	45,500	48	2,170,000	47,000	46,900	43	2,000,000
Kewaunee	14,100	13,500	29	391,000	12,400	12,300	41	507,000
Manitowoc	23,100	22,800	38	866,000	22,600	22,600	42	940,000
Outagamie	49,100	47,700	46	2,190,000	50,600	50,500	46	2,330,000
Sheboygan	23,800	23,400	34	786,000	23,000	22,900	40	910,000
Winnebago	32,000	31,400	43	1,360,000	33,000	32,900	42	1,390,000
<b>East Central</b>	<b>250,000</b>	<b>245,000</b>	<b>42</b>	<b>10,350,000</b>	<b>249,900</b>	<b>249,000</b>	<b>42</b>	<b>10,490,000</b>

### SOYBEANS: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006, Continued

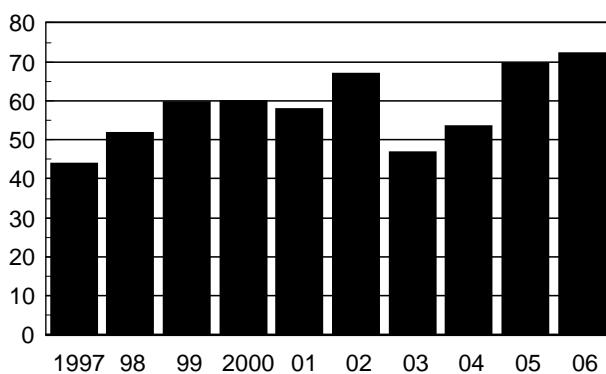
County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	13,000	12,800	53	683,000	15,000	14,900	47	697,000
Grant	50,400	48,300	56	2,720,000	55,300	55,200	54	2,960,000
Iowa	30,900	30,400	50	1,530,000	30,100	30,000	51	1,520,000
Lafayette	55,100	54,100	52	2,830,000	52,400	52,000	55	2,840,000
Richland	10,800	10,600	53	557,000	12,200	12,100	45	543,000
Sauk	29,000	28,500	48	1,380,000	30,000	29,900	45	1,340,000
Vernon	25,800	25,300	50	1,270,000	25,700	25,600	45	1,150,000
<b>Southwest</b>	<b>215,000</b>	<b>210,000</b>	<b>52</b>	<b>10,970,000</b>	<b>220,700</b>	<b>219,700</b>	<b>50</b>	<b>11,050,000</b>
Columbia	48,200	47,600	50	2,400,000	48,400	48,200	45	2,170,000
Dane	80,900	79,800	52	4,170,000	80,700	80,600	52	4,210,000
Dodge	63,300	62,500	49	3,080,000	70,900	70,800	45	3,160,000
Green	48,000	47,400	46	2,200,000	46,800	46,800	50	2,350,000
Jefferson	50,000	49,300	52	2,580,000	51,300	51,200	48	2,450,000
Rock	88,600	87,400	46	4,030,000	89,200	89,000	51	4,500,000
<b>South Central</b>	<b>379,000</b>	<b>374,000</b>	<b>49</b>	<b>18,460,000</b>	<b>387,300</b>	<b>386,600</b>	<b>49</b>	<b>18,840,000</b>
Kenosha	24,800	24,400	31	752,000	25,600	25,600	46	1,180,000
Milwaukee	1,300	1,300	32	41,000	1,100	1,100	41	45,000
Ozaukee	8,400	8,300	47	390,000	9,000	8,900	43	381,000
Racine	34,700	34,300	30	1,020,000	33,800	33,700	47	1,570,000
Walworth	53,700	53,200	37	1,980,000	53,700	53,500	44	2,370,000
Washington	19,800	19,600	45	882,000	21,700	21,500	46	990,000
Waukesha	22,300	21,900	39	865,000	22,000	21,800	47	1,024,000
<b>Southeast</b>	<b>165,000</b>	<b>163,000</b>	<b>36</b>	<b>5,930,000</b>	<b>166,900</b>	<b>166,100</b>	<b>46</b>	<b>7,560,000</b>
<b>Wisconsin</b>	<b>1,610,000</b>	<b>1,580,000</b>	<b>44</b>	<b>69,520,000</b>	<b>1,650,000</b>	<b>1,640,000</b>	<b>44</b>	<b>72,160,000</b>

1/Not published, but included in total.



### WISCONSIN SOYBEAN PRODUCTION

Million bushels



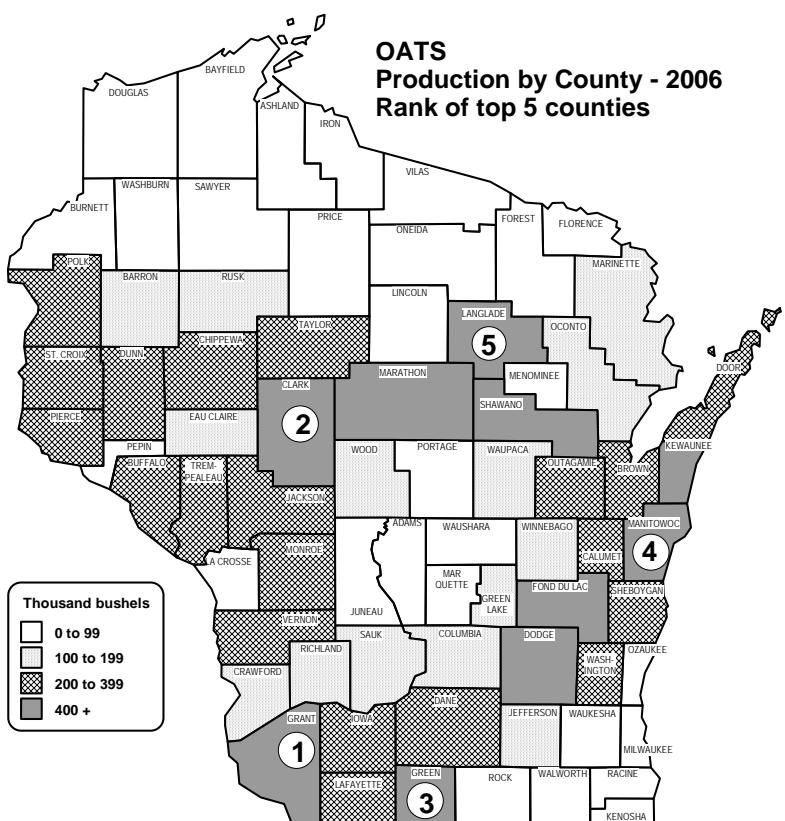
**OATS: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	6,000	3,600	55	197,000	6,000	3,200	47	150,000
Bayfield	1,100	600	55	33,000	1,000	500	30	15,000
Burnett	1,900	600	50	30,000	1,900	1,000	37	37,000
Chippewa	11,200	6,200	60	370,000	10,200	7,200	54	386,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	5,700	3,200	60	192,000	5,300	4,100	60	248,000
Rusk	3,400	1,400	60	84,000	4,300	2,400	45	108,000
Sawyer 1/	-	-	-	-	-	-	-	-
Washburn	1,600	700	49	34,000	2,100	800	40	32,000
<b>Northwest</b>	<b>32,000</b>	<b>17,000</b>	<b>58</b>	<b>980,000</b>	<b>32,000</b>	<b>20,000</b>	<b>51</b>	<b>1,010,000</b>
Ashland 1/	-	-	-	-	-	-	-	-
Clark	15,000	9,000	61	546,000	13,600	9,300	70	651,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	1,600	1,000	50	50,000	1,300	1,000	45	45,000
Marathon	14,000	5,200	67	346,000	13,600	7,900	69	542,000
Price	1,100	700	64	45,000	1,100	900	43	39,000
Oneida 1/	-	-	-	-	-	-	-	-
Taylor	6,700	3,900	57	221,000	6,800	5,000	62	308,000
Vilas 1/	-	-	-	-	-	-	-	-
<b>North Central</b>	<b>42,000</b>	<b>22,000</b>	<b>59</b>	<b>1,300,000</b>	<b>39,000</b>	<b>26,000</b>	<b>64</b>	<b>1,660,000</b>
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	10,500	7,700	65	498,000	10,500	9,400	62	580,000
Marinette	2,900	1,200	57	68,000	3,000	2,200	57	126,000
Oconto	5,800	3,500	61	215,000	4,900	3,500	55	191,000
Shawano	8,900	5,200	73	379,000	8,900	7,500	68	508,000
<b>Northeast</b>	<b>29,000</b>	<b>18,000</b>	<b>66</b>	<b>1,180,000</b>	<b>28,000</b>	<b>23,000</b>	<b>62</b>	<b>1,420,000</b>
Buffalo	8,900	3,700	58	215,000	6,900	3,600	56	200,000
Dunn	10,700	6,100	55	338,000	9,700	5,300	57	300,000
Eau Claire	6,900	4,500	56	250,000	6,100	3,200	62	199,000
Jackson	7,100	4,700	66	308,000	7,000	4,500	52	232,000
La Crosse	3,200	1,500	53	79,000	2,500	1,600	59	94,000
Monroe	8,800	5,500	56	307,000	8,900	4,900	57	277,000
Pepin	3,000	1,400	52	73,000	2,500	1,300	60	78,000
Pierce	8,800	5,900	57	335,000	8,000	5,400	62	333,000
St. Croix	8,900	5,600	62	345,000	8,500	5,200	56	290,000
Trempealeau	7,700	4,100	54	220,000	5,900	4,000	52	207,000
<b>West Central</b>	<b>74,000</b>	<b>43,000</b>	<b>57</b>	<b>2,470,000</b>	<b>66,000</b>	<b>39,000</b>	<b>57</b>	<b>2,210,000</b>
Adams	2,000	500	48	24,000	2,400	500	40	20,000
Green Lake	3,600	1,500	67	100,000	3,300	2,300	64	147,000
Juneau	3,400	1,800	64	115,000	3,300	1,200	53	63,000
Marquette	2,000	1,000	41	41,000	2,500	500	42	21,000
Portage	6,500	3,600	54	194,000	6,500	1,000	42	42,000
Waupaca	6,100	2,700	63	169,000	5,400	3,400	56	190,000
Waushara	2,100	500	48	24,000	2,300	500	44	22,000
Wood	5,300	3,400	71	243,000	5,300	2,600	60	155,000
<b>Central</b>	<b>31,000</b>	<b>15,000</b>	<b>61</b>	<b>910,000</b>	<b>31,000</b>	<b>12,000</b>	<b>55</b>	<b>660,000</b>
Brown	9,400	5,600	76	424,000	7,500	4,600	67	310,000
Calumet	5,100	3,000	72	215,000	4,300	3,500	76	266,000
Door	6,300	4,400	59	259,000	6,800	6,100	57	346,000
Fond Du Lac	10,600	6,200	78	482,000	9,100	6,800	74	500,000
Kewaunee	9,600	5,000	63	313,000	9,700	8,100	67	542,000
Manitowoc	12,700	8,200	69	562,000	9,800	8,000	73	581,000
Outagamie	6,000	2,200	78	171,000	4,500	3,400	79	269,000
Sheboygan	6,800	4,500	71	318,000	6,500	4,900	74	361,000
Winnebago	3,500	1,900	72	136,000	2,800	1,600	72	115,000
<b>East Central</b>	<b>70,000</b>	<b>41,000</b>	<b>70</b>	<b>2,880,000</b>	<b>61,000</b>	<b>47,000</b>	<b>70</b>	<b>3,290,000</b>

### OATS: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006, Continued

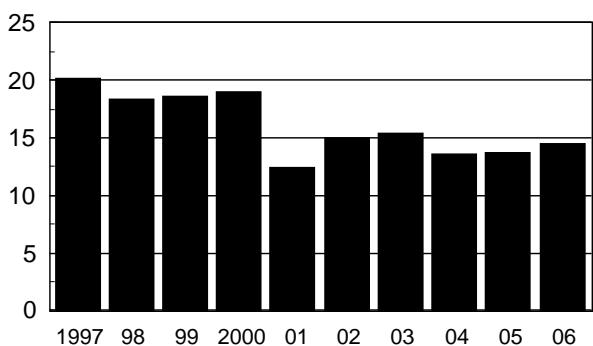
County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	5,300	2,300	63	144,000	4,400	2,200	67	147,000
Grant	18,400	9,200	75	686,000	18,100	11,400	65	743,000
Iowa	8,700	3,200	71	226,000	8,400	4,500	61	273,000
Lafayette	9,900	3,700	68	250,000	9,500	4,700	67	313,000
Richland	4,800	1,300	60	78,000	4,600	1,700	63	107,000
Sauk	8,500	5,300	59	315,000	7,000	2,100	57	120,000
Vernon	10,400	6,000	64	381,000	10,000	5,400	64	347,000
<b>Southwest</b>	<b>66,000</b>	<b>31,000</b>	<b>67</b>	<b>2,080,000</b>	<b>62,000</b>	<b>32,000</b>	<b>64</b>	<b>2,050,000</b>
Columbia	5,100	3,000	63	188,000	4,600	3,600	55	197,000
Dane	9,400	3,300	66	217,000	7,300	4,300	79	339,000
Dodge	10,800	5,500	75	413,000	8,500	5,300	76	403,000
Green	10,400	6,700	73	490,000	10,800	8,100	72	583,000
Jefferson	4,400	2,000	64	127,000	4,100	1,700	61	104,000
Rock	3,900	1,500	70	105,000	3,700	1,000	74	74,000
<b>South Central</b>	<b>44,000</b>	<b>22,000</b>	<b>70</b>	<b>1,540,000</b>	<b>39,000</b>	<b>24,000</b>	<b>71</b>	<b>1,700,000</b>
Kenosha 1/	-	-	-	-	-	-	-	-
Milwaukee 1/	-	-	-	-	-	-	-	-
Ozaukee	2,100	1,400	69	97,000	1,900	1,300	73	95,000
Racine	900	500	68	34,000	1/	-	-	-
Walworth	2,200	700	73	51,000	2,500	1,100	62	68,000
Washington	4,500	2,500	73	183,000	4,200	2,700	75	202,000
Waukesha	1,400	600	60	36,000	1,300	900	68	61,000
<b>Southeast</b>	<b>12,000</b>	<b>6,000</b>	<b>70</b>	<b>420,000</b>	<b>12,000</b>	<b>7,000</b>	<b>70</b>	<b>490,000</b>
<b>Wisconsin</b>	<b>400,000</b>	<b>215,000</b>	<b>64</b>	<b>13,760,000</b>	<b>370,000</b>	<b>230,000</b>	<b>63</b>	<b>14,490,000</b>

1/ Not published, but included in total.



### WISCONSIN OAT PRODUCTION

Million bushels



**WINTER WHEAT: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

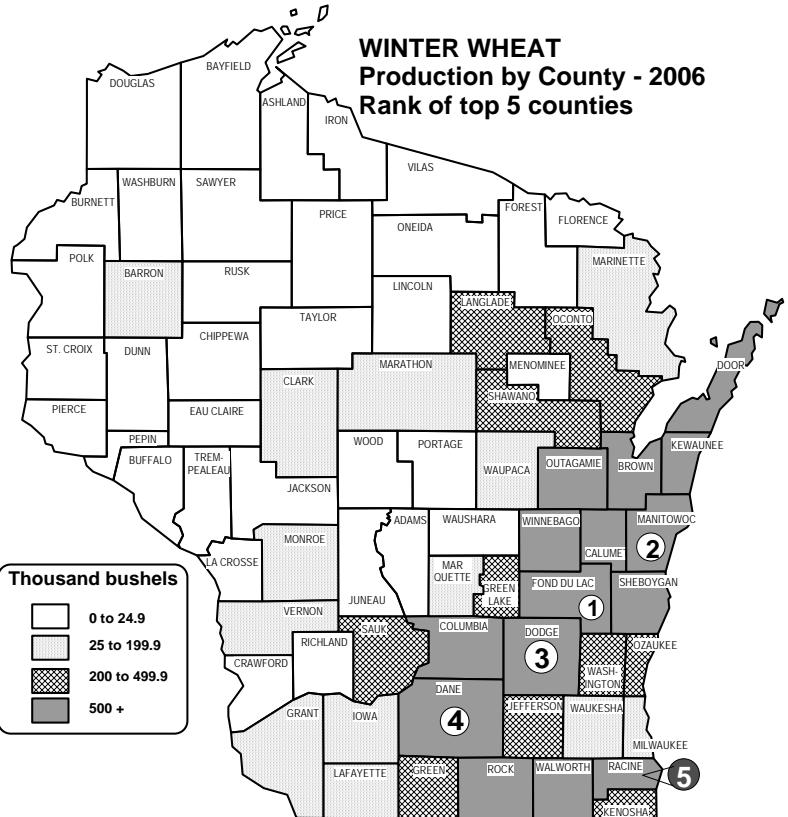
County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres	Bushels			Acres	Bushels		
Barron	1,400	1,200	43	51,000	1,700	1,600	66	106,000
<b>Northwest 1/</b>	<b>2,400</b>	<b>2,000</b>	<b>44</b>	<b>87,000</b>	<b>3,800</b>	<b>3,500</b>	<b>59</b>	<b>208,000</b>
Clark	600	500	48	24,000	1,400	1,300	79	103,000
Marathon	1,300	1,200	57	68,000	2,400	2,200	60	133,000
<b>North Central 1/</b>	<b>2,400</b>	<b>2,200</b>	<b>55</b>	<b>121,000</b>	<b>4,400</b>	<b>4,100</b>	<b>68</b>	<b>280,000</b>
Langlade	2,300	2,000	60	120,000	3,300	3,100	72	222,000
Marinette	1,000	800	40	32,000	1,300	1,200	60	72,000
Oconto	5,500	5,000	52	262,000	4,500	4,300	68	294,000
Shawano	3,100	2,900	51	149,000	3,300	3,100	76	237,000
<b>Northeast 1/</b>	<b>12,000</b>	<b>10,800</b>	<b>53</b>	<b>568,000</b>	<b>12,500</b>	<b>11,800</b>	<b>70</b>	<b>831,000</b>
Monroe	2/	-	-	-	700	600	72	43,000
<b>West Central 1/</b>	<b>2,700</b>	<b>2,500</b>	<b>47</b>	<b>118,000</b>	<b>4,000</b>	<b>2,800</b>	<b>62</b>	<b>174,000</b>
Green Lake	2,800	2,600	60	156,000	4,200	4,000	81	325,000
Juneau	3,400	1,200	55	66,000	2/	-	-	-
Marquette	1,100	1,000	40	40,000	1,100	1,000	59	59,000
Waupaca	2,600	2,200	41	90,000	2,100	2,000	73	145,000
Waushara	1,300	1,100	37	41,000	2/	-	-	-
<b>Central 1/</b>	<b>16,200</b>	<b>9,100</b>	<b>48</b>	<b>437,000</b>	<b>21,300</b>	<b>11,500</b>	<b>72</b>	<b>833,000</b>
Brown	10,300	9,400	55	520,000	10,700	10,500	81	854,000
Calumet	8,300	7,500	55	409,000	9,500	9,200	78	720,000
Door	9,100	8,500	47	396,000	10,300	10,100	67	676,000
Fond Du Lac	12,400	10,600	60	637,000	15,200	14,900	80	1,187,000
Kewaunee	8,900	7,500	53	400,000	9,400	9,200	82	758,000
Manitowoc	13,100	11,700	49	575,000	15,300	15,000	74	1,103,000
Outagamie	7,400	7,000	53	368,000	7,300	6,800	75	507,000
Sheboygan	10,700	10,100	57	571,000	11,200	10,500	83	872,000
Winnebago	9,800	9,200	55	502,000	11,100	10,800	79	853,000
<b>East Central 1/</b>	<b>90,000</b>	<b>81,500</b>	<b>54</b>	<b>4,378,000</b>	<b>100,000</b>	<b>97,000</b>	<b>78</b>	<b>7,530,000</b>
Grant	700	600	70	42,000	1,700	1,600	83	133,000
Iowa	900	800	66	53,000	1,600	1,500	81	122,000
Lafayette	1,000	800	59	47,000	1,800	1,700	71	121,000
Sauk	2,600	2,400	62	149,000	3,300	3,100	75	231,000
Vernon	800	600	65	39,000	1,000	900	82	74,000
<b>Southwest 1/</b>	<b>6,600</b>	<b>5,700</b>	<b>63</b>	<b>359,000</b>	<b>10,500</b>	<b>9,800</b>	<b>76</b>	<b>744,000</b>
Columbia	6,200	4,400	63	275,000	9,300	8,900	74	657,000
Dane	7,900	7,100	71	502,000	12,500	11,900	88	1,042,000
Dodge	10,100	9,100	63	571,000	13,200	12,500	87	1,093,000
Green	4,100	3,700	67	247,000	6,300	6,000	74	446,000
Jefferson	4,200	3,800	58	219,000	5,000	4,500	80	360,000
Rock	7,600	7,100	65	459,000	10,200	9,700	76	742,000
<b>South Central 1/</b>	<b>40,100</b>	<b>35,200</b>	<b>65</b>	<b>2,273,000</b>	<b>56,500</b>	<b>53,500</b>	<b>81</b>	<b>4,340,000</b>
Kenosha	4,400	4,200	71	300,000	5,400	5,300	82	433,000
Milwaukee	500	500	56	28,000	600	600	80	48,000
Ozaukee	3,700	3,600	61	221,000	4,100	4,000	82	327,000
Racine	7,700	7,500	65	491,000	10,700	10,300	91	941,000
Walworth	5,000	4,300	60	256,000	9,300	9,100	79	723,000
Washington	4,300	4,100	58	239,000	4,700	4,600	81	374,000
Waukesha	2,000	1,800	55	99,000	2,200	2,100	73	154,000
<b>Southeast 1/</b>	<b>27,600</b>	<b>26,000</b>	<b>63</b>	<b>1,634,000</b>	<b>37,000</b>	<b>36,000</b>	<b>83</b>	<b>3,000,000</b>
<b>Wisconsin</b>	<b>200,000</b>	<b>175,000</b>	<b>57</b>	<b>9,975,000</b>	<b>250,000</b>	<b>230,000</b>	<b>78</b>	<b>17,940,000</b>

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

**BARLEY: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

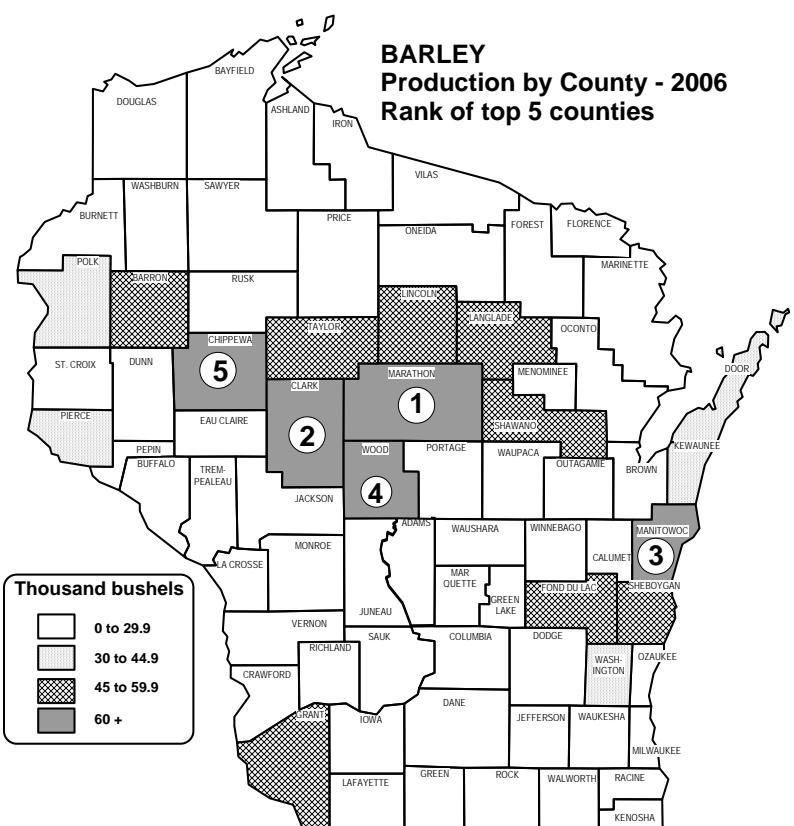
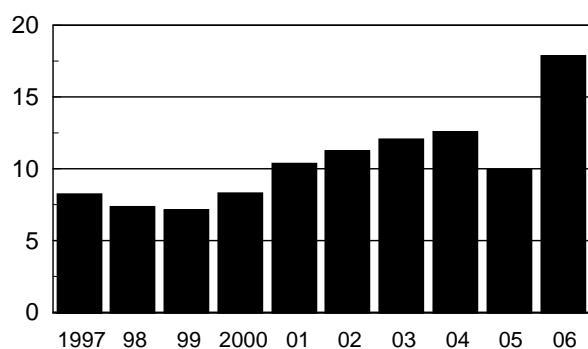
County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	2,500	1,700	58	98,000	1,800	1,200	40	48,000
Chippewa	1,600	600	47	28,000	2,100	1,100	55	61,000
Polk	1,500	1,200	46	55,000	1,300	1,100	39	43,000
<b>Northwest 1/</b>	<b>7,900</b>	<b>4,700</b>	<b>49</b>	<b>229,000</b>	<b>7,300</b>	<b>4,600</b>	<b>43</b>	<b>197,000</b>
Clark	3,300	1,900	52	98,000	3,500	1,900	57	109,000
Lincoln	2/	-	-	-	1,100	800	60	48,000
Marathon	3,700	2,000	58	115,000	3,800	2,700	61	164,000
Taylor	1,700	1,100	48	52,800	1,600	1,200	49	59,000
<b>North Central 1/</b>	<b>10,000</b>	<b>5,600</b>	<b>52</b>	<b>292,000</b>	<b>10,500</b>	<b>6,900</b>	<b>57</b>	<b>394,000</b>
Langlade	900	500	55	27,500	900	700	66	46,500
Shawano	1,400	900	65	58,100	1,100	700	69	48,100
<b>Northeast 1/</b>	<b>3,600</b>	<b>2,000</b>	<b>56</b>	<b>112,000</b>	<b>2,900</b>	<b>1,900</b>	<b>62</b>	<b>117,000</b>
Buffalo	1,600	700	49	34,000	2/	-	-	-
Dunn	1,400	900	47	42,300	2/	-	-	-
Pierce	2,300	900	49	43,900	1,600	800	56	44,400
St. Croix	800	500	47	23,600	2/	-	-	-
<b>West Central 1/</b>	<b>9,300</b>	<b>4,600</b>	<b>46</b>	<b>210,000</b>	<b>9,000</b>	<b>3,100</b>	<b>50</b>	<b>155,000</b>
Wood	1,200	700	68	47,500	1,400	1,200	60	72,000
<b>Central</b>	<b>3,900</b>	<b>2,000</b>	<b>54</b>	<b>108,000</b>	<b>3,400</b>	<b>2,000</b>	<b>60</b>	<b>119,000</b>
Door	800	700	46	32,300	600	600	51	30,500
Fond Du Lac	1,400	700	52	36,500	1,300	900	56	50,000
Kewaunee	1,200	900	60	54,200	900	700	56	39,100
Manitowoc	2,100	1,400	57	80,000	1,600	1,500	55	83,000
Sheboygan	1,000	800	58	46,400	900	800	61	48,500
<b>East Central 1/</b>	<b>8,300</b>	<b>5,700</b>	<b>56</b>	<b>322,000</b>	<b>7,000</b>	<b>5,800</b>	<b>54</b>	<b>314,000</b>
Grant	1,100	900	74	67,000	1,100	900	62	56,000
Vernon	900	600	60	36,000	2/	-	-	-
<b>Southwest 1/</b>	<b>5,500</b>	<b>2,800</b>	<b>63</b>	<b>176,000</b>	<b>5,700</b>	<b>3,300</b>	<b>56</b>	<b>184,000</b>
Dodge	1,600	800	55	44,100	2/	-	-	-
<b>South Central 1/</b>	<b>4,800</b>	<b>1,600</b>	<b>51</b>	<b>82,000</b>	<b>3,200</b>	<b>1,700</b>	<b>57</b>	<b>97,000</b>
Washington	1,000	600	58	34,600	600	500	64	32,200
<b>Southeast 1/</b>	<b>1,700</b>	<b>1,000</b>	<b>59</b>	<b>59,000</b>	<b>1,000</b>	<b>700</b>	<b>61</b>	<b>43,000</b>
<b>Wisconsin</b>	<b>55,000</b>	<b>30,000</b>	<b>53</b>	<b>1,590,000</b>	<b>50,000</b>	<b>30,000</b>	<b>54</b>	<b>1,620,000</b>

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



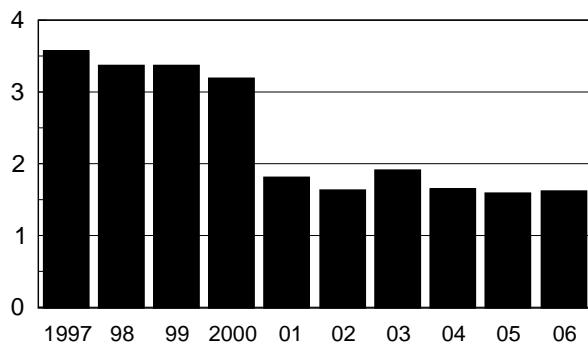
**WISCONSIN WINTER WHEAT PRODUCTION**

Million bushels



**WISCONSIN BARLEY PRODUCTION**

Million bushels



**FORAGE AND HAY SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006**

Year	Harvested	Yield per acre	Production	Value	
				Per ton	Total
	Acres	Tons	1,000 tons	Dollars	1,000 dollars
<b>ALL FORAGE 1/ (DRY EQUIVALENT)</b>					
2002	3,050,000	3.31	10,103	-	-
2003	3,000,000	2.92	8,760	-	-
2004	3,000,000	3.19	9,571	-	-
2005	3,050,000	3.02	9,216	-	-
<b>2006</b>	<b>3,000,000</b>	<b>3.49</b>	<b>10,458</b>	-	-
<b>ALL ALFALFA FORAGE 1/ (DRY EQUIVALENT)</b>					
2002	2,500,000	3.62	9,049	-	-
2003	2,400,000	3.20	7,684	-	-
2004	2,450,000	3.48	8,532	-	-
2005	2,400,000	3.34	8,011	-	-
<b>2006</b>	<b>2,400,000</b>	<b>3.89</b>	<b>9,326</b>	-	-
<b>ALL HAY (DRY ONLY)</b>					
2002	2,050,000	2.60	5,340	70.00	373,050
2003	2,100,000	2.09	4,380	79.00	345,080
2004	2,050,000	2.38	4,880	79.00	385,440
2005	2,050,000	2.18	4,470	105.00	471,390
<b>2006</b>	<b>2,140,000</b>	<b>2.53</b>	<b>5,404</b>	<b>61.00</b>	<b>331,744</b>
<b>ALFALFA HAY (DRY ONLY)</b>					
2002	1,650,000	2.80	4,620	73.50	339,570
2003	1,600,000	2.30	3,680	83.50	307,280
2004	1,600,000	2.60	4,160	84.00	349,440
2005	1,550,000	2.40	3,720	112.00	416,640
<b>2006</b>	<b>1,650,000</b>	<b>2.80</b>	<b>4,620</b>	<b>64.00</b>	<b>295,680</b>
<b>ALL OTHER HAY 2/ (DRY ONLY)</b>					
2002	400,000	1.80	720	46.50	33,480
2003	500,000	1.40	700	54.00	37,800
2004	450,000	1.60	720	50.00	36,000
2005	500,000	1.50	750	73.00	54,750
<b>2006</b>	<b>490,000</b>	<b>1.60</b>	<b>784</b>	<b>46.00</b>	<b>36,064</b>

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 Months, Wisconsin, 2002-2006**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Dollars per ton</b>												
<b>ALFALFA HAY (BALED)</b>												
2002	65.00	65.00	65.00	70.00	70.00	70.00	65.00	70.00	70.00	75.00	75.00	70.00
2003	80.00	85.00	80.00	85.00	75.00	60.00	70.00	75.00	70.00	75.00	95.00	105.00
2004	95.00	110.00	95.00	85.00	105.00	90.00	60.00	70.00	80.00	80.00	90.00	85.00
2005	105.00	90.00	100.00	105.00	120.00	110.00	115.00	115.00	115.00	110.00	115.00	120.00
<b>2006</b>	<b>115.00</b>	<b>110.00</b>	<b>110.00</b>	<b>100.00</b>	<b>100.00</b>	<b>90.00</b>	<b>60.00</b>	<b>55.00</b>	<b>50.00</b>	<b>50.00</b>	<b>55.00</b>	<b>61.00</b>
<b>ALL OTHER HAY (BALED)</b>												
2002	30.00	30.00	30.00	35.00	45.00	40.00	30.00	30.00	40.00	55.00	55.00	60.00
2003	60.00	60.00	50.00	55.00	55.00	35.00	55.00	55.00	40.00	45.00	65.00	50.00
2004	65.00	55.00	85.00	55.00	45.00	45.00	40.00	50.00	45.00	50.00	65.00	50.00
2005	65.00	50.00	50.00	55.00	85.00	70.00	75.00	75.00	75.00	80.00	80.00	75.00
<b>2006</b>	<b>80.00</b>	<b>70.00</b>	<b>75.00</b>	<b>65.00</b>	<b>55.00</b>	<b>65.00</b>	<b>50.00</b>	<b>40.00</b>	<b>40.00</b>	<b>38.00</b>	<b>40.00</b>	<b>46.00</b>

**ALL FORAGE: Acreage, Yield, and Production, (Dry Equivalent) By Counties, Wisconsin, 2005-2006 1/**

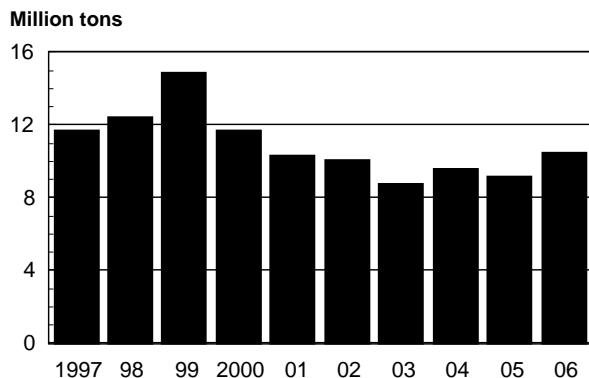
County	2005			2006		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
	Acres	Tons		Acres	Tons	
Barron	77,900	3.00	235,300	77,000	2.40	183,100
Bayfield	39,100	1.80	69,000	39,100	1.50	59,600
Burnett	17,500	1.90	34,100	18,000	1.90	33,700
Chippewa	75,300	3.00	227,200	74,400	3.00	221,600
Douglas	30,500	1.80	53,500	30,700	1.30	38,600
Polk	56,600	2.60	147,300	56,800	2.60	150,500
Rusk	47,600	2.00	95,700	47,700	2.10	100,900
Sawyer	14,900	1.70	26,000	14,800	1.60	23,500
Washburn	23,600	1.70	40,900	23,500	1.50	35,500
<b>Northwest</b>	<b>383,000</b>	<b>2.40</b>	<b>929,000</b>	<b>382,000</b>	<b>2.20</b>	<b>847,000</b>
Ashland	23,500	2.00	47,400	23,300	1.30	30,700
Clark	133,000	2.80	371,100	127,500	3.40	432,300
Iron	3,900	1.50	6,000	3,700	1.40	5,000
Lincoln	28,700	1.90	54,000	28,000	2.10	59,100
Marathon	144,000	2.80	402,500	144,000	3.30	470,900
Oneida	4,600	1.50	7,000	4,900	1.40	6,900
Price	31,500	1.90	58,300	30,800	1.80	54,000
Taylor	58,000	2.50	143,900	55,100	2.70	149,800
Vilas	1,800	1.60	2,800	1,700	1.40	2,300
<b>North Central</b>	<b>429,000</b>	<b>2.50</b>	<b>1,093,000</b>	<b>419,000</b>	<b>2.90</b>	<b>1,211,000</b>
Florence	6,800	1.60	10,900	6,700	1.60	11,000
Forest	9,600	1.50	14,000	9,400	1.40	13,400
Langlade	27,900	2.00	56,700	27,700	2.70	73,600
Marinette	33,000	2.00	67,500	32,300	3.00	97,400
Oconto	45,700	2.60	118,500	44,300	3.70	162,600
Shawano	70,000	3.30	229,400	67,600	4.00	273,000
<b>Northeast</b>	<b>193,000</b>	<b>2.60</b>	<b>497,000</b>	<b>188,000</b>	<b>3.40</b>	<b>631,000</b>
Buffalo	56,700	3.50	198,500	56,600	3.80	215,400
Dunn	64,300	3.10	201,700	64,200	3.00	189,800
Eau Claire	36,100	3.00	108,200	36,000	3.40	121,900
Jackson	41,000	3.50	143,400	40,400	3.60	144,400
La Crosse	28,200	3.30	93,500	26,700	3.70	99,400
Monroe	66,000	3.30	217,900	64,000	3.90	249,500
Pepin	21,000	3.30	68,600	20,800	3.60	75,500
Pierce	42,900	3.30	143,000	42,100	3.70	153,900
St. Croix	56,500	2.80	159,600	55,200	2.70	148,400
Trempealeau	61,300	3.40	205,600	59,000	3.70	218,800
<b>West Central</b>	<b>474,000</b>	<b>3.20</b>	<b>1,540,000</b>	<b>465,000</b>	<b>3.50</b>	<b>1,617,000</b>
Adams	11,300	2.40	27,300	11,500	2.90	33,400
Green Lake	16,700	2.80	47,300	17,400	3.50	60,700
Juneau	21,100	2.80	59,400	20,600	3.30	67,900
Marquette	21,500	2.60	55,800	20,700	3.30	68,200
Portage	52,000	2.60	133,200	52,000	3.10	158,800
Waupaca	57,000	2.90	163,000	55,200	3.80	207,400
Waushara	20,300	3.10	62,000	20,300	3.20	65,900
Wood	58,100	3.20	184,000	57,300	3.00	170,700
<b>Central</b>	<b>258,000</b>	<b>2.80</b>	<b>732,000</b>	<b>255,000</b>	<b>3.30</b>	<b>833,000</b>
Brown	61,000	3.40	204,600	59,600	4.40	262,800
Calumet	36,600	3.00	108,200	35,500	4.30	153,100
Door	26,100	2.10	55,300	26,000	3.70	95,200
Fond Du Lac	68,000	2.90	195,400	64,500	4.00	257,300
Kewaunee	53,100	2.60	139,800	52,800	3.90	205,800
Manitowoc	75,500	2.60	199,300	72,600	3.70	269,200
Outagamie	56,000	3.20	178,200	53,100	3.90	204,900
Sheboygan	47,700	2.40	116,800	46,700	3.80	179,000
Winnebago	26,000	3.20	84,400	27,200	3.60	98,700
<b>East Central</b>	<b>450,000</b>	<b>2.80</b>	<b>1,282,000</b>	<b>438,000</b>	<b>3.90</b>	<b>1,726,000</b>

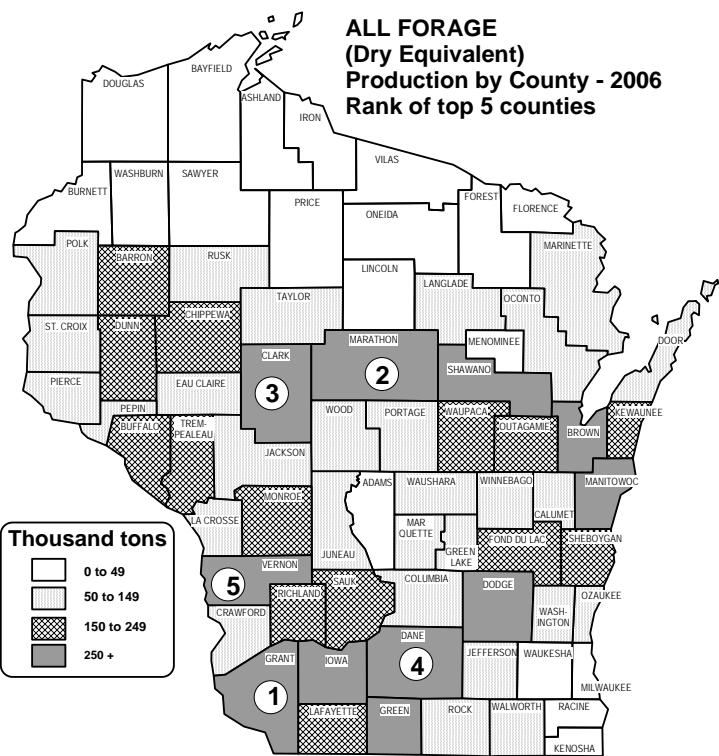
**ALL FORAGE: Acreage, Yield, & Production, (Dry Equivalent) By Counties, Wisconsin, 2005-2006 1/, Continued**

County	2005			2006		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
	Acres	Tons		Acres	Tons	
Crawford	39,500	3.30	132,100	39,000	3.90	153,000
Grant	98,000	4.20	413,600	97,300	4.60	446,300
Iowa	59,000	3.90	227,200	58,500	4.60	267,300
Lafayette	56,500	4.00	224,500	54,800	4.30	233,200
Richland	52,900	3.40	182,000	52,400	3.90	202,800
Sauk	65,500	3.80	250,300	64,000	4.10	259,300
Vernon	75,600	3.50	267,300	75,000	4.20	312,100
<b>Southwest</b>	<b>447,000</b>	<b>3.80</b>	<b>1,697,000</b>	<b>441,000</b>	<b>4.20</b>	<b>1,874,000</b>
Columbia	41,000	3.30	136,900	40,000	3.80	151,200
Dane	79,500	3.60	289,700	79,700	4.20	332,100
Dodge	66,200	3.30	216,600	64,500	4.40	286,300
Green	70,000	4.20	291,300	69,200	4.50	308,700
Jefferson	31,300	3.20	99,600	30,600	4.10	126,300
Rock	30,000	3.70	110,900	30,000	4.00	121,400
<b>South Central</b>	<b>318,000</b>	<b>3.60</b>	<b>1,145,000</b>	<b>314,000</b>	<b>4.20</b>	<b>1,326,000</b>
Kenosha	8,500	3.00	25,600	8,500	4.20	35,300
Milwaukee	700	2.60	1,800	700	3.30	2,300
Ozaukee	16,700	3.10	51,600	16,800	3.90	65,100
Racine	9,100	3.00	27,000	9,000	4.30	38,900
Walworth	20,500	3.10	62,700	20,500	3.90	80,100
Washington	29,200	3.30	95,400	29,000	4.30	124,000
Waukesha	13,300	2.80	36,900	13,500	3.50	47,300
<b>Southeast</b>	<b>98,000</b>	<b>3.10</b>	<b>301,000</b>	<b>98,000</b>	<b>4.00</b>	<b>393,000</b>
<b>Wisconsin</b>	<b>3,050,000</b>	<b>3.00</b>	<b>9,216,000</b>	<b>3,000,000</b>	<b>3.50</b>	<b>10,458,000</b>

1/Forage production includes all forms of harvested hay on a dry equivalent basis. Several assumptions are made to convert haylage and greenchop to a dry equivalent. Haylage production is based on haylage weight at harvest and then converted to dry equivalent production. Factors used were: one ton of dry, baled hay = 0.87 ton dry matter; one ton of haylage = 0.45 ton dry matter; one ton of greenchop = 0.25 ton dry matter; greenchop = 15% of haylage production; hay ensilage = 85% of haylage production; all hay production is at a dry equivalent of 13% moisture. 2/All forage production is the sum of the following dry equivalents: a)alfalfa hay harvested as dry hay, b)all other hay harvested as dry hay, c)alfalfa haylage and greenchop, d)all other hay haylage and greenchop.

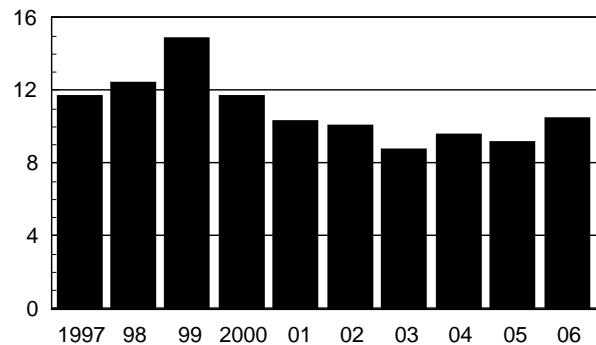
**WISCONSIN ALL FORAGE PRODUCTION  
Dry Equivalent**





### WISCONSIN ALL FORAGE PRODUCTION Dry Equivalent

Million tons



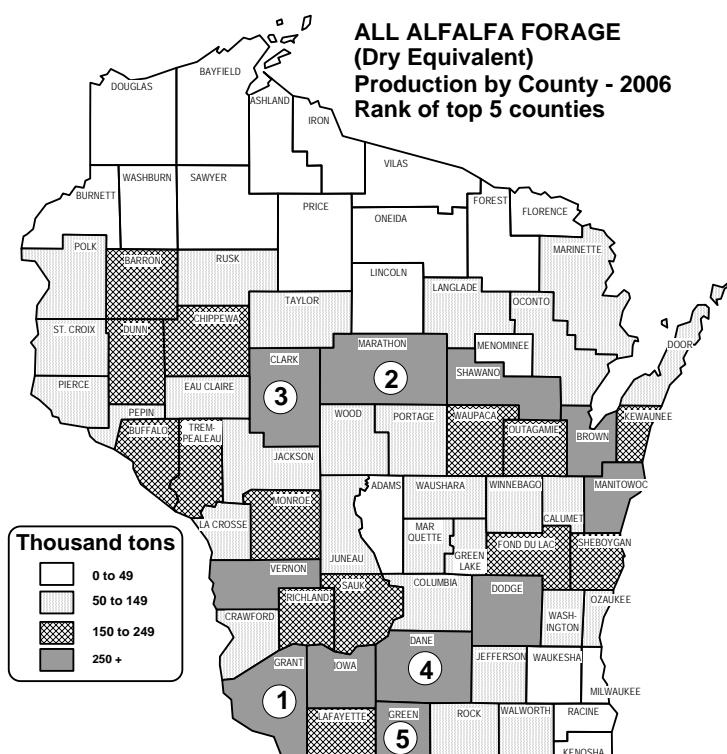
**ALL ALFALFA FORAGE: Acreage, Yield, & Production, (Dry Equivalent) By Counties, Wisconsin, 2005-2006 1/**

County	2005			2006		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
	Acres	Tons		Acres	Tons	
Barron	58,200	3.40	198,700	57,200	2.80	159,500
Bayfield	11,500	2.30	26,300	11,600	2.00	23,700
Burnett	11,200	2.20	24,400	11,900	2.30	27,000
Chippewa	55,200	3.50	195,000	54,500	3.30	182,000
Douglas	9,300	2.40	22,100	10,000	1.70	16,700
Polk	41,800	3.00	124,500	41,400	3.00	123,000
Rusk	18,400	2.90	54,000	18,800	2.80	52,200
Sawyer	6,500	2.10	13,500	6,600	1.90	12,800
Washburn	11,900	2.10	24,500	12,000	1.90	23,100
<b>Northwest</b>	<b>224,000</b>	<b>3.00</b>	<b>683,000</b>	<b>224,000</b>	<b>2.80</b>	<b>620,000</b>
Ashland	7,500	2.60	19,500	7,200	1.90	13,500
Clark	82,700	3.30	274,800	82,500	4.10	340,300
Iron	1,300	1.90	2,500	1,300	1.80	2,400
Lincoln	14,400	2.40	35,000	14,500	2.70	38,500
Marathon	100,000	3.20	318,400	101,900	3.70	379,000
Oneida	1,700	2.00	3,400	2,300	1.80	4,200
Price	10,100	2.70	27,200	9,900	2.60	26,000
Taylor	24,600	3.00	75,000	25,700	3.70	95,000
Vilas	700	1.70	1,200	700	1.60	1,100
<b>North Central</b>	<b>243,000</b>	<b>3.10</b>	<b>757,000</b>	<b>246,000</b>	<b>3.70</b>	<b>900,000</b>
Florence	3,900	1.80	7,100	4,100	1.80	7,400
Forest	5,100	1.70	8,700	4,900	1.80	8,600
Langlade	16,800	2.50	41,700	17,500	3.30	57,100
Marinette	24,800	2.20	53,700	25,300	3.40	85,100
Oconto	38,400	2.70	104,200	38,000	3.90	149,900
Shawano	63,000	3.40	216,600	61,200	4.20	256,900
<b>Northeast</b>	<b>152,000</b>	<b>2.80</b>	<b>432,000</b>	<b>151,000</b>	<b>3.70</b>	<b>565,000</b>
Buffalo	48,700	3.60	176,700	49,100	4.00	198,000
Dunn	56,000	3.30	182,800	56,200	3.10	175,000
Eau Claire	29,900	3.30	99,200	30,000	3.70	109,800
Jackson	34,000	3.70	126,800	33,800	3.70	126,100
La Crosse	24,800	3.50	86,200	23,700	3.90	93,500
Monroe	58,500	3.50	203,600	57,900	4.10	235,000
Pepin	19,100	3.40	65,200	19,100	3.70	71,600
Pierce	37,500	3.50	132,800	37,400	3.90	144,000
St. Croix	47,800	3.00	144,200	46,300	2.90	136,000
Trempealeau	52,700	3.50	186,500	50,500	3.90	198,000
<b>West Central</b>	<b>409,000</b>	<b>3.40</b>	<b>1,404,000</b>	<b>404,000</b>	<b>3.70</b>	<b>1,487,000</b>
Adams	9,900	2.60	25,300	10,000	3.10	30,600
Green Lake	13,000	3.00	39,500	13,700	3.90	53,500
Juneau	17,100	3.10	53,200	17,200	3.60	61,100
Marquette	19,300	2.70	52,100	19,200	3.40	65,500
Portage	43,000	2.80	118,800	43,600	3.30	144,600
Waupaca	50,400	3.00	152,400	50,300	3.90	198,400
Waushara	16,000	3.40	54,500	16,300	3.50	56,300
Wood	41,300	3.70	153,200	41,700	3.40	140,000
<b>Central</b>	<b>210,000</b>	<b>3.10</b>	<b>649,000</b>	<b>212,000</b>	<b>3.50</b>	<b>750,000</b>
Brown	55,800	3.40	192,000	55,400	4.50	251,700
Calumet	33,600	3.00	101,500	32,900	4.40	146,200
Door	24,200	2.10	51,100	24,200	3.80	92,500
Fond Du Lac	60,100	3.00	178,300	59,200	4.20	246,000
Kewaunee	48,100	2.60	125,200	48,500	4.10	196,600
Manitowoc	67,300	2.60	176,000	65,700	3.90	254,500
Outagamie	48,300	3.30	161,500	47,400	4.10	196,000
Sheboygan	43,400	2.40	105,500	43,700	3.90	172,500
Winnebago	22,200	3.40	75,900	23,000	4.00	91,000
<b>East Central</b>	<b>403,000</b>	<b>2.90</b>	<b>1,167,000</b>	<b>400,000</b>	<b>4.10</b>	<b>1,647,000</b>

**ALL ALFALFA FORAGE: Acreage, Yield, & Production, (Dry Equivalent) By Counties, Wisconsin, 2005-2006 1/, Cont.**

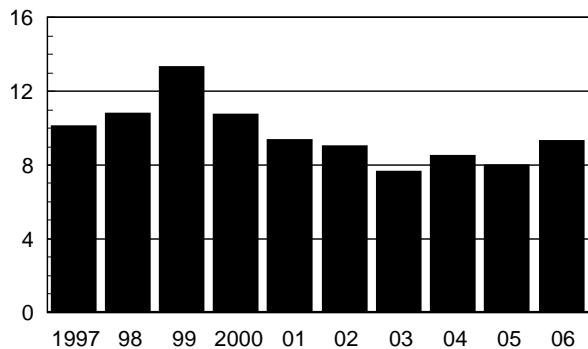
County	2005			2006		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
Crawford	35,200	3.60	125,500	35,000	4.10	141,800
Grant	89,800	4.40	395,000	90,400	4.70	424,800
Iowa	53,800	4.00	217,000	53,700	4.80	256,000
Lafayette	51,100	4.20	212,300	49,900	4.40	221,300
Richland	45,800	3.70	168,000	45,700	4.10	187,000
Sauk	58,200	4.00	235,100	58,300	4.20	242,700
Vernon	66,100	3.80	251,100	66,000	4.30	282,400
<b>Southwest</b>	<b>400,000</b>	<b>4.00</b>	<b>1,604,000</b>	<b>399,000</b>	<b>4.40</b>	<b>1,756,000</b>
Columbia	33,000	3.60	119,600	32,700	4.10	135,000
Dane	70,000	3.80	268,800	71,900	4.30	310,000
Dodge	57,500	3.40	195,400	58,500	4.60	271,500
Green	64,500	4.40	280,700	63,900	4.60	296,000
Jefferson	26,000	3.40	88,400	26,500	4.30	115,000
Rock	25,000	4.00	99,100	25,500	4.30	110,500
<b>South Central</b>	<b>276,000</b>	<b>3.80</b>	<b>1,052,000</b>	<b>279,000</b>	<b>4.40</b>	<b>1,238,000</b>
Kenosha	6,800	3.10	21,000	7,200	4.50	32,300
Milwaukee	500	3.00	1,500	500	4.00	2,000
Ozaukee	15,000	3.20	48,000	15,200	4.10	61,800
Racine	8,000	3.10	24,600	8,100	4.50	36,600
Walworth	16,800	3.10	51,600	17,200	4.20	72,700
Washington	25,300	3.40	85,000	25,500	4.50	115,500
Waukesha	10,600	3.00	31,300	11,300	3.70	42,100
<b>Southeast</b>	<b>83,000</b>	<b>3.20</b>	<b>263,000</b>	<b>85,000</b>	<b>4.30</b>	<b>363,000</b>
<b>Wisconsin</b>	<b>2,400,000</b>	<b>3.30</b>	<b>8,011,000</b>	<b>2,400,000</b>	<b>3.90</b>	<b>9,326,000</b>

1/All alfalfa forage includes all alfalfa acreage and production on a dry equivalent basis. The same assumptions are made to convert haylage and greenchop to a dry equivalent for all alfalfa hay as for all hay (see forage footnote). 2/All alfalfa production is the sum of alfalfa hay harvested as dry hay and alfalfa haylage and greenchop production (dry equivalent).



**WISCONSIN ALL ALFALFA FORAGE PRODUCTION  
Dry Equivalent**

Million tons



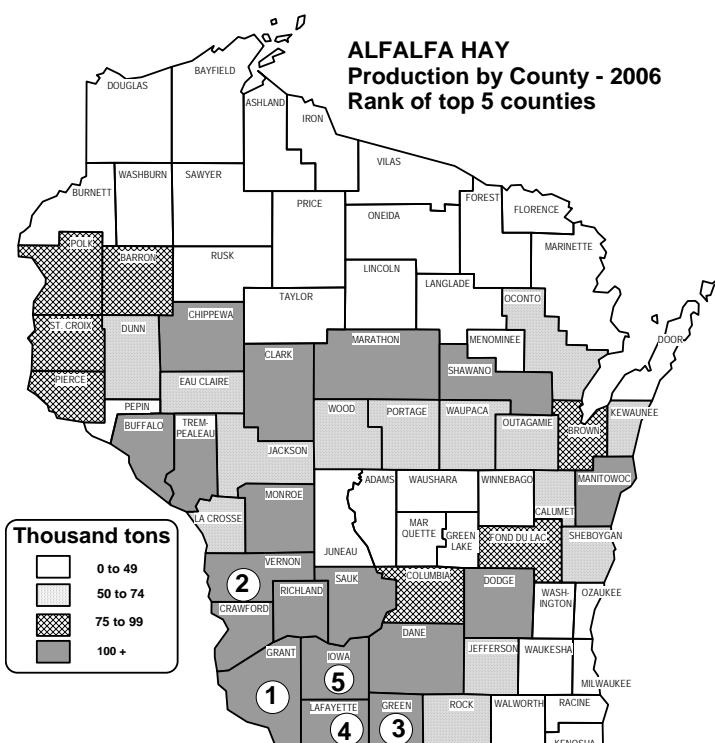
**ALFALFA HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2005-2006 1/**

County	2005			2006		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
Barron	40,500	2.60	105,700	42,700	1.90	79,600
Bayfield	10,700	1.90	20,600	11,000	1.80	19,400
Burnett	10,300	1.80	18,300	11,200	1.90	21,500
Chippewa	39,800	2.30	92,100	42,000	2.50	107,000
Douglas	8,600	2.10	18,000	9,500	1.30	12,400
Polk	33,500	2.30	76,600	35,400	2.20	78,200
Rusk	15,200	1.80	26,800	16,000	2.00	31,600
Sawyer	6,100	1.80	10,700	6,300	1.70	11,000
Washburn	10,300	1.70	17,200	10,900	1.60	17,300
<b>Northwest</b>	<b>175,000</b>	<b>2.20</b>	<b>386,000</b>	<b>185,000</b>	<b>2.00</b>	<b>378,000</b>
Ashland	6,100	2.20	13,300	6,100	1.50	9,200
Clark	44,000	2.20	98,500	47,800	2.30	108,500
Iron	700	1.70	1,200	700	1.40	1,000
Lincoln	11,500	1.90	21,600	12,100	2.20	26,200
Marathon	52,500	2.00	106,500	58,300	2.30	133,000
Oneida	1,400	1.70	2,400	2,100	1.30	2,700
Price	7,600	1.90	14,200	7,800	1.70	13,400
Taylor	14,700	2.00	29,500	16,500	2.50	41,400
Vilas	500	1.60	800	600	1.00	600
<b>North Central</b>	<b>139,000</b>	<b>2.10</b>	<b>288,000</b>	<b>152,000</b>	<b>2.20</b>	<b>336,000</b>
Florence	3,000	1.80	5,400	3,400	1.70	5,800
Forest	4,300	1.60	6,800	4,400	1.70	7,500
Langlade	9,000	1.90	17,000	10,100	2.70	27,200
Marinette	17,400	1.80	30,900	18,600	2.40	44,500
Oconto	23,400	1.80	42,700	26,200	2.50	65,200
Shawano	37,900	2.20	85,200	39,300	2.90	112,800
<b>Northeast</b>	<b>95,000</b>	<b>2.00</b>	<b>188,000</b>	<b>102,000</b>	<b>2.60</b>	<b>263,000</b>
Buffalo	31,800	2.60	82,100	34,200	3.20	110,800
Dunn	33,200	2.30	76,100	34,600	2.20	74,800
Eau Claire	23,000	2.30	53,900	24,500	2.90	71,400
Jackson	22,700	2.40	54,800	24,200	2.50	60,100
La Crosse	18,500	2.20	40,700	18,800	2.70	51,000
Monroe	39,000	2.50	96,200	41,200	3.00	123,000
Pepin	11,800	2.30	27,300	12,200	2.60	31,800
Pierce	26,300	2.60	68,200	27,600	2.80	77,500
St. Croix	34,700	2.30	78,200	35,700	2.20	79,200
Trempealeau	34,000	2.40	81,500	36,000	2.90	104,400
<b>West Central</b>	<b>275,000</b>	<b>2.40</b>	<b>659,000</b>	<b>289,000</b>	<b>2.70</b>	<b>784,000</b>
Adams	7,600	2.40	18,400	8,300	2.70	22,000
Green Lake	9,000	2.30	20,500	9,400	2.70	25,300
Juneau	11,800	2.40	28,200	12,400	2.60	31,800
Marquette	13,900	2.20	30,400	14,500	3.00	44,200
Portage	25,500	2.10	52,400	28,300	2.00	57,300
Waupaca	27,100	2.20	58,300	29,600	2.30	69,200
Waushara	11,500	2.10	23,800	12,700	2.70	34,800
Wood	21,600	2.50	54,000	22,800	2.40	54,400
<b>Central</b>	<b>128,000</b>	<b>2.20</b>	<b>286,000</b>	<b>138,000</b>	<b>2.50</b>	<b>339,000</b>
Brown	27,500	1.90	53,000	29,600	3.00	90,100
Calumet	14,900	2.10	31,700	16,500	3.30	55,100
Door	15,300	1.70	25,600	16,700	3.00	49,800
Fond Du Lac	31,600	1.80	56,500	34,000	2.70	91,100
Kewaunee	20,700	2.00	41,600	21,500	2.60	56,400
Manitowoc	34,600	2.30	80,500	37,200	2.80	105,800
Outagamie	23,300	2.20	51,200	24,600	2.90	71,400
Sheboygan	23,800	1.80	43,400	24,900	2.70	66,300
Winnebago	13,300	2.30	30,500	14,000	3.10	43,000
<b>East Central</b>	<b>205,000</b>	<b>2.00</b>	<b>414,000</b>	<b>219,000</b>	<b>2.90</b>	<b>629,000</b>

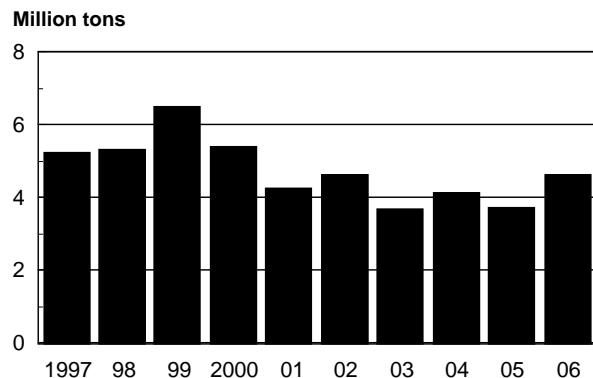
**ALFALFA HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2005-2006 1/, Cont.**

County	2005			2006		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
	Acres			Acres		
Crawford	30,300	3.00	91,800	31,100	3.30	104,000
Grant	67,800	3.20	214,500	72,000	3.40	247,400
Iowa	38,300	3.30	127,000	40,500	3.70	150,300
Lafayette	38,100	2.90	109,400	40,500	3.70	150,700
Richland	32,300	2.60	83,700	33,800	3.00	100,700
Sauk	38,800	2.10	81,900	41,100	3.00	122,500
Vernon	50,400	2.70	133,700	54,000	3.50	191,400
<b>Southwest</b>	<b>296,000</b>	<b>2.80</b>	<b>842,000</b>	<b>313,000</b>	<b>3.40</b>	<b>1,067,000</b>
Columbia	23,500	2.60	62,200	24,300	3.30	79,500
Dane	36,500	2.70	99,300	40,100	3.10	124,400
Dodge	34,800	2.80	96,500	36,900	3.10	114,800
Green	47,300	3.20	153,100	49,200	3.60	176,200
Jefferson	17,800	2.70	47,900	19,000	3.10	58,700
Rock	20,100	2.70	55,000	20,500	3.10	64,400
<b>South Central</b>	<b>180,000</b>	<b>2.90</b>	<b>514,000</b>	<b>190,000</b>	<b>3.30</b>	<b>618,000</b>
Kenosha	5,000	2.70	13,500	5,600	3.60	20,100
Milwaukee	400	2.30	900	400	3.80	1,500
Ozaukee	8,700	2.50	21,900	9,400	3.70	34,400
Racine	6,600	2.30	15,300	6,800	3.80	26,100
Walworth	12,400	2.50	30,600	13,400	3.20	42,400
Washington	14,300	2.70	38,500	16,100	3.10	49,200
Waukesha	9,600	2.30	22,300	10,300	3.10	32,300
<b>Southeast</b>	<b>57,000</b>	<b>2.50</b>	<b>143,000</b>	<b>62,000</b>	<b>3.30</b>	<b>206,000</b>
<b>WISCONSIN</b>	<b>1,550,000</b>	<b>2.40</b>	<b>3,720,000</b>	<b>1,650,000</b>	<b>2.80</b>	<b>4,620,000</b>

1/Yield figures for this table include only alfalfa and alfalfa mixtures that were harvested as dry hay. Alfalfa harvested as greenchop or silage is not included. For an estimate of per acre yields of alfalfa in all forms (wet and dry), see the table for all alfalfa hay.



**WISCONSIN ALFALFA HAY PRODUCTION Dry Hay**



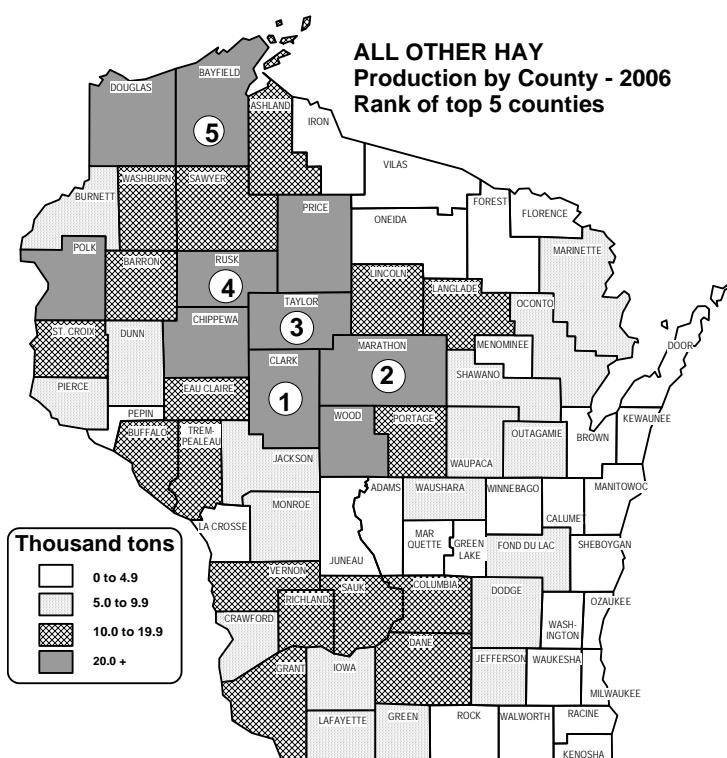
**ALL OTHER HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2005-2006 1/**

County	2005			2006		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
Barron	16,600	1.60	27,200	16,500	1.10	17,500
Bayfield	26,000	1.50	38,100	26,600	1.30	33,900
Burnett	5,900	1.50	8,600	5,800	1.10	6,100
Chippewa	15,600	1.30	20,400	15,500	1.70	26,500
Douglas	20,500	1.40	29,400	20,300	1.00	21,200
Polk	13,300	1.40	18,700	14,500	1.70	24,800
Rusk	25,800	1.30	32,800	25,700	1.60	40,000
Sawyer	8,100	1.40	11,700	8,000	1.30	10,300
Washburn	11,200	1.30	15,100	11,100	1.10	11,700
<b>Northwest</b>	<b>143,000</b>	<b>1.40</b>	<b>202,000</b>	<b>144,000</b>	<b>1.30</b>	<b>192,000</b>
Ashland	15,000	1.70	24,800	14,800	1.00	14,900
Clark	36,700	1.50	56,300	34,700	1.70	60,700
Iron	2,300	1.20	2,700	2,300	1.00	2,400
Lincoln	13,000	1.20	15,800	12,900	1.50	19,100
Marathon	29,600	1.50	43,600	29,500	1.80	52,700
Oneida	2,800	1.20	3,400	2,500	1.00	2,500
Price	19,700	1.30	26,500	19,600	1.30	25,100
Taylor	26,100	1.70	45,000	25,000	1.70	41,900
Vilas	800	1.10	900	700	1.00	700
<b>North Central</b>	<b>146,000</b>	<b>1.50</b>	<b>219,000</b>	<b>142,000</b>	<b>1.50</b>	<b>220,000</b>
Florence	2,300	1.10	2,600	2,300	1.30	3,000
Forest	4,300	1.10	4,900	4,300	1.00	4,400
Langlade	9,200	1.20	10,900	9,100	1.50	13,700
Marinette	6,000	1.40	8,200	5,700	1.60	8,900
Oconto	4,800	1.50	7,300	4,500	1.70	7,600
Shawano	4,400	1.40	6,100	4,100	2.00	8,400
<b>Northeast</b>	<b>31,000</b>	<b>1.30</b>	<b>40,000</b>	<b>30,000</b>	<b>1.50</b>	<b>46,000</b>
Buffalo	5,300	2.10	11,200	5,700	1.90	11,000
Dunn	6,200	1.80	11,200	6,100	1.50	9,400
Eau Claire	5,600	1.30	7,200	5,500	1.90	10,400
Jackson	3,700	1.60	5,800	3,600	2.00	7,200
La Crosse	2,600	1.70	4,500	2,500	1.70	4,300
Monroe	4,400	1.30	5,600	4,400	1.90	8,500
Pepin	1,300	1.30	1,700	1,200	1.80	2,200
Pierce	3,600	1.30	4,800	3,500	1.70	6,100
St. Croix	8,000	1.60	13,100	8,000	1.30	10,200
Trempealeau	7,300	2.00	14,900	7,500	2.20	16,700
<b>West Central</b>	<b>48,000</b>	<b>1.70</b>	<b>80,000</b>	<b>48,000</b>	<b>1.80</b>	<b>86,000</b>
Adams	1,200	1.20	1,400	1,300	1.70	2,200
Green Lake	2,300	1.60	3,600	2,400	1.50	3,500
Juneau	2,900	1.20	3,400	2,800	1.70	4,800
Marquette	1,300	1.20	1,500	1,300	1.60	2,100
Portage	7,600	1.40	10,500	7,400	1.50	11,300
Waupaca	4,200	1.20	4,900	3,800	1.50	5,800
Waushara	3,800	1.60	6,100	3,500	2.10	7,500
Wood	12,700	1.50	18,600	12,500	1.70	20,800
<b>Central</b>	<b>36,000</b>	<b>1.40</b>	<b>50,000</b>	<b>35,000</b>	<b>1.70</b>	<b>58,000</b>
Brown	2,200	1.50	3,400	2,000	1.90	3,700
Calumet	1,800	1.60	2,900	1,800	2.20	4,000
Door	1,200	1.60	1,900	1,200	1.30	1,500
Fond Du Lac	4,600	1.50	7,100	4,100	1.90	7,700
Kewaunee	2,600	2.20	5,800	2,400	1.60	3,800
Manitowoc	3,900	1.90	7,600	3,300	1.50	4,900
Outagamie	4,700	1.50	7,200	4,600	1.40	6,300
Sheboygan	2,100	1.80	3,800	1,800	1.70	3,000
Winnebago	2,900	1.80	5,300	2,800	1.50	4,100
<b>East Central</b>	<b>26,000</b>	<b>1.70</b>	<b>45,000</b>	<b>24,000</b>	<b>1.60</b>	<b>39,000</b>

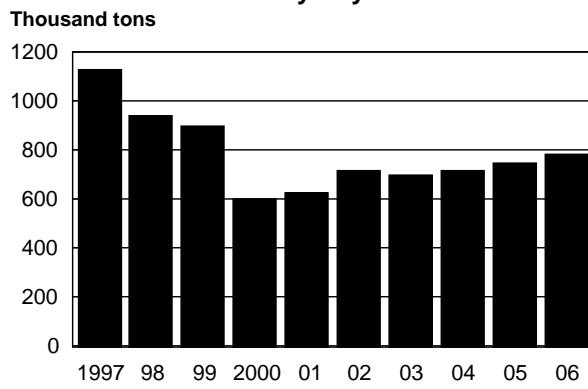
**ALL OTHER HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2005-2006 1/ Cont.**

County	2005			2006		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
Crawford	3,800	1.30	5,000	3,500	2.40	8,400
Grant	5,600	1.80	9,800	5,500	2.50	13,500
Iowa	4,500	1.80	7,900	4,200	2.10	8,700
Lafayette	4,300	2.00	8,400	3,900	2.00	7,800
Richland	6,400	1.80	11,500	5,800	2.10	12,100
Sauk	4,400	1.50	6,400	4,100	2.40	10,000
Vernon	7,000	1.30	9,000	7,000	2.60	18,500
<b>Southwest</b>	<b>36,000</b>	<b>1.60</b>	<b>58,000</b>	<b>34,000</b>	<b>2.30</b>	<b>79,000</b>
Columbia	6,000	1.80	10,900	6,100	1.90	11,700
Dane	5,400	1.50	7,900	4,800	2.10	10,000
Dodge	4,500	1.70	7,700	4,000	1.90	7,500
Green	4,100	1.50	6,100	4,400	2.10	9,100
Jefferson	3,500	1.60	5,500	3,300	2.30	7,700
Rock	2,500	1.60	3,900	2,400	1.70	4,000
<b>South Central</b>	<b>26,000</b>	<b>1.60</b>	<b>42,000</b>	<b>25,000</b>	<b>2.00</b>	<b>50,000</b>
Kenosha	1,000	2.00	2,000	900	2.00	1,800
Milwaukee	200	1.50	300	200	1.50	300
Ozaukee	1,200	1.70	2,000	1,200	1.80	2,200
Racine	800	1.80	1,400	800	2.50	2,000
Walworth	1,400	2.10	3,000	1,500	1.50	2,300
Washington	1,600	1.60	2,600	1,700	1.60	2,700
Waukesha	1,800	1.50	2,700	1,700	1.60	2,700
<b>Southeast</b>	<b>8,000</b>	<b>1.80</b>	<b>14,000</b>	<b>8,000</b>	<b>1.80</b>	<b>14,000</b>
<b>Wisconsin</b>	<b>500,000</b>	<b>1.50</b>	<b>750,000</b>	<b>490,000</b>	<b>1.60</b>	<b>784,000</b>

1/Includes yield figures for clover, timothy, grains, and all other grasses harvested as dry hay only. Other hay harvested as greenchop or silage is not included.



**WISCONSIN ALL OTHER HAY PRODUCTION  
Dry Hay**



**POTATOES: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006**

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per cwt.	Total
		Acres	Cwt.	1,000 cwt.	Dollars	1,000 dollars
2002	84,000	82,000	375	30,750	6.90	212,175
2003	81,000	80,000	410	32,800	5.70	186,960
2004	71,000	70,000	435	30,450	5.75	175,088
2005	68,000	68,000	410	27,880	7.85	218,858
<b>2006</b>	<b>66,000</b>	<b>66,000</b>	<b>445</b>	<b>29,370</b>	<b>7.90</b>	<b>232,023</b>

**POTATOES: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Cwt.		Acres		Cwt.	
Adams	10,800	10,800	440	4,760,000	8,400	8,400	440	3,707,000
Juneau	2,600	2,600	480	1,250,000	3,300	3,300	500	1,646,000
Langlade	11,300	11,300	350	3,952,000	10,600	10,600	355	3,746,000
Marathon	1,400	1,400	340	479,000	1,200	1,200	330	397,000
Oneida	1,200	1,200	305	368,000	1,500	1,500	320	483,000
Portage	19,900	19,900	425	8,489,000	17,700	17,700	510	9,042,000
Waushara	8,100	8,100	445	3,615,000	10,900	10,900	495	5,401,000
<b>Wisconsin 1/</b>	<b>68,000</b>	<b>68,000</b>	<b>410</b>	<b>27,880,000</b>	<b>66,000</b>	<b>66,000</b>	<b>445</b>	<b>29,370,000</b>

1/Total includes unpublished counties.

**PRICES RECEIVED BY FARMERS FOR POTATOES: By Months, Wisconsin, 2002-2006**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per Cwt.												
<b>POTATOES 1/</b>												
2002	7.35	8.15	7.85	9.10	8.65	7.65	8.90	8.90	5.50	6.25	7.35	6.85
2003	6.75	7.40	7.20	7.05	6.35	5.90	2/	5.80	5.15	5.35	5.45	5.95
2004	5.60	6.25	5.70	6.10	6.15	5.15	2/	6.25	5.50	4.70	5.10	5.80
2005	5.75	5.90	6.70	6.50	6.15	2/	2/	7.60	6.15	7.20	7.15	8.90
<b>2006</b>	<b>7.75</b>	<b>8.30</b>	<b>8.95</b>	<b>9.35</b>	<b>8.45</b>	<b>7.60</b>	<b>2/</b>	<b>9.50</b>	<b>6.80</b>	<b>7.80</b>	<b>7.55</b>	<b>7.60</b>
<b>POTATOES, FRESH</b>												
2002	9.55	10.10	10.00	9.00	10.80	10.80	11.80	13.10	8.55	7.75	8.10	7.20
2003	6.25	7.30	6.40	5.70	5.40	5.80	2/	6.00	5.65	5.80	5.70	5.15
2004	4.10	3.80	3.80	3.85	3.30	3.30	2/	7.10	5.90	4.20	4.80	5.40
2005	5.15	4.35	3.55	3.35	3.40	2/	2/	9.30	9.20	9.50	9.20	9.45
<b>2006</b>	<b>8.55</b>	<b>9.15</b>	<b>9.00</b>	<b>8.30</b>	<b>8.10</b>	<b>7.65</b>	<b>2/</b>	<b>12.70</b>	<b>9.75</b>	<b>9.70</b>	<b>8.55</b>	<b>9.05</b>
<b>POTATOES, PROCESSING</b>												
2002	5.90	6.60	4.70	6.60	4.75	4.50	5.40	5.85	4.35	5.35	6.40	6.40
2003	7.30	6.75	6.95	7.00	6.45	6.00	2/	5.50	4.80	5.00	5.30	6.35
2004	6.40	7.25	6.40	7.30	8.00	7.00	2/	5.00	5.15	5.50	5.50	6.15
2005	6.30	6.20	7.40	7.70	7.55	2/	2/	5.10	5.10	5.30	4.80	7.10
<b>2006</b>	<b>7.25</b>	<b>7.60</b>	<b>8.65</b>	<b>9.40</b>	<b>8.70</b>	<b>7.50</b>	<b>2/</b>	<b>5.90</b>	<b>5.55</b>	<b>5.55</b>	<b>5.80</b>	<b>6.05</b>

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

**SWEET CORN FOR PROCESSING: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006 1/**

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per ton	Total
	Acres			Tons	Dollars	1,000 dollars
2002	92,100	84,200	7.08	596,050	56.20	33,520
2003	93,400	92,100	7.40	681,420	62.30	42,471
2004	80,700	78,600	6.50	511,220	67.20	34,358
2005	97,400	92,000	7.39	680,230	61.70	41,973
<b>2006</b>	<b>86,200</b>	<b>82,800</b>	<b>7.38</b>	<b>611,260</b>	<b>62.70</b>	<b>38,300</b>

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."

**SWEET CORN FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
<b>Northwest 1/</b>	-	-	-	-	-	-	-	-
<b>North Central 1/</b>	-	-	-	-	-	-	-	-
<b>Northeast 1/</b>	-	-	-	-	-	-	-	-
St. Croix	2,200	2,100	6.90	14,400	2,000	1,800	5.40	9,800
<b>West Central 2/</b>	<b>3,000</b>	<b>2,800</b>	<b>6.50</b>	<b>18,200</b>	<b>2,600</b>	<b>2,400</b>	<b>5.20</b>	<b>12,560</b>
Adams	8,900	8,400	7.40	62,300	7,200	6,700	7.90	53,000
Green Lake	3,600	3,500	6.20	21,800	4,300	4,300	7.30	31,400
Juneau	3,300	3,200	7.50	24,100	1,200	1,200	7.60	9,100
Portage	29,200	27,900	8.30	231,400	26,900	26,200	7.90	206,900
Waupaca	1,300	1,300	7.50	9,700	1,000	900	7.60	6,800
Waushara	11,900	11,700	8.00	93,500	9,000	9,000	8.50	76,200
<b>Central 2/</b>	<b>59,400</b>	<b>57,100</b>	<b>7.90</b>	<b>450,500</b>	<b>50,000</b>	<b>48,600</b>	<b>7.90</b>	<b>385,500</b>
Fond Du Lac	8,000	7,400	6.40	47,100	8,400	7,700	6.70	51,500
Sheboygan	2,800	2,600	6.00	15,500	3,000	2,800	6.10	17,000
<b>East Central 2/</b>	<b>12,000</b>	<b>11,100</b>	<b>6.30</b>	<b>69,400</b>	<b>12,700</b>	<b>11,700</b>	<b>6.50</b>	<b>75,500</b>
<b>Southwest 1/</b>	-	-	-	-	-	-	-	-
Columbia	1,200	1,100	7.10	7,800	1,100	1,100	7.50	8,300
Dane	1,400	1,300	6.90	9,000	800	800	7.00	5,600
Dodge	7,100	6,500	6.40	41,600	6,500	6,400	7.00	44,500
Rock	5,600	5,200	7.20	37,400	4,900	4,700	6.80	32,000
<b>South Central 2/</b>	<b>16,500</b>	<b>15,200</b>	<b>6.80</b>	<b>102,830</b>	<b>14,200</b>	<b>13,900</b>	<b>6.90</b>	<b>96,500</b>
Washington	1,100	1,000	6.10	6,100	1,000	900	6.80	6,100
<b>Southeast 2/</b>	<b>2,400</b>	<b>2,200</b>	<b>6.00</b>	<b>13,200</b>	<b>2,500</b>	<b>2,200</b>	<b>6.60</b>	<b>14,600</b>
<b>Wisconsin</b>	<b>97,400</b>	<b>92,000</b>	<b>7.39</b>	<b>680,230</b>	<b>86,200</b>	<b>82,800</b>	<b>7.38</b>	<b>611,260</b>

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

**SNAP BEANS FOR PROCESSING: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006 1/**

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per ton	Total
	Acres				Tons	
2002	79,800	72,200	4.39	317,070	113.00	35,872
2003	72,000	66,200	4.09	270,840	112.00	30,389
2004	76,000	73,100	4.41	322,640	115.00	37,095
2005	77,100	75,500	4.12	311,280	92.00	28,629
<b>2006</b>	<b>73,500</b>	<b>70,900</b>	<b>4.19</b>	<b>297,030</b>	<b>123.00</b>	<b>36,641</b>

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."

**SNAP BEANS FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres				Tons			
Barron	5,800	5,600	3.50	19,600	7,100	6,600	2.40	15,700
Polk	3,100	3,000	3.80	11,500	3,100	3,000	3.00	9,000
<b>Northwest 2/</b>	<b>9,800</b>	<b>9,500</b>	<b>3.60</b>	<b>34,200</b>	<b>10,600</b>	<b>10,000</b>	<b>2.60</b>	<b>26,100</b>
<b>North Central 1/</b>	-	-	-	-	-	-	-	-
Langlade	1,800	1,800	3.60	6,500	1,900	1,800	2.70	4,800
Oconto	3,200	3,100	3.10	9,700	3,700	3,600	2.40	8,500
<b>Northeast 2/</b>	<b>6,700</b>	<b>6,600</b>	<b>3.50</b>	<b>22,800</b>	<b>7,200</b>	<b>6,800</b>	<b>2.70</b>	<b>18,300</b>
St. Croix	2,200	2,100	2.80	5,900	2,100	2,000	2.00	4,000
<b>West Central 2/</b>	<b>3,500</b>	<b>3,400</b>	<b>3.50</b>	<b>11,800</b>	<b>3,400</b>	<b>3,300</b>	<b>2.50</b>	<b>8,130</b>
Adams	10,000	9,800	3.90	37,800	8,500	8,200	4.40	36,200
Green Lake	2,500	2,500	4.20	10,400	2,400	2,400	5.30	12,600
Juneau	1,700	1,700	4.50	7,700	4,000	3,900	5.30	20,500
Portage	16,700	16,300	5.30	87,100	16,000	15,700	5.60	87,700
Waushara	8,600	8,300	4.20	35,000	7,500	7,300	5.10	37,500
<b>Central 2/</b>	<b>40,800</b>	<b>39,900</b>	<b>4.60</b>	<b>183,300</b>	<b>39,300</b>	<b>38,400</b>	<b>5.20</b>	<b>199,100</b>
Door	1,700	1,700	3.20	5,400	1,000	1,000	2.80	2,800
Manitowoc	3,000	3,000	3.00	9,000	3,000	2,900	2.70	7,700
<b>East Central 2/</b>	<b>7,700</b>	<b>7,700</b>	<b>3.20</b>	<b>24,900</b>	<b>7,200</b>	<b>7,000</b>	<b>3.00</b>	<b>20,700</b>
<b>Southwest 1/</b>	-	-	-	-	-	-	-	-
Columbia	1,900	1,800	4.10	7,380	1,200	1,100	5.20	5,700
<b>South Central 2/</b>	<b>3,300</b>	<b>3,200</b>	<b>4.00</b>	<b>12,880</b>	<b>2,200</b>	<b>2,100</b>	<b>5.30</b>	<b>11,200</b>
<b>Southeast 1/</b>	-	-	-	-	-	-	-	-
<b>Wisconsin</b>	<b>77,100</b>	<b>75,500</b>	<b>4.12</b>	<b>311,280</b>	<b>73,500</b>	<b>70,900</b>	<b>4.19</b>	<b>297,030</b>

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

**GREEN PEAS FOR PROCESSING: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006 1/**

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per ton	Total
	Acres			Tons		Dollars
2002	42,100	38,400	1.75	67,230	201.00	13,505
2003	39,600	37,700	2.24	84,310	206.00	17,373
2004	30,200	29,600	1.84	54,500	269.00	14,655
2005	40,200	39,400	1.87	73,650	216.00	15,939
<b>2006</b>	<b>31,900</b>	<b>31,000</b>	<b>2.11</b>	<b>65,410</b>	<b>238.00</b>	<b>15,587</b>

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."

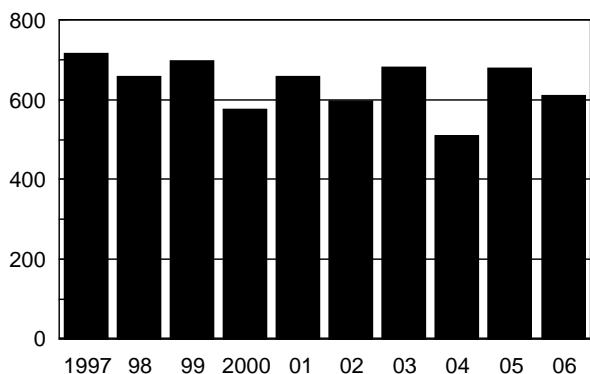
**GREEN PEAS FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 2005-2006**

County	2005				2006			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
<b>Northwest 1/</b>	-	-	-	-	-	-	-	-
<b>North Central 1/</b>	-	-	-	-	-	-	-	-
<b>Northeast 1/</b>	-	-	-	-	-	-	-	-
<b>West Central 1/</b>	-	-	-	-	-	-	-	-
Adams	3,300	3,200	1.70	5,550	2,600	2,500	1.90	4,800
Green Lake	3,800	3,700	1.60	5,900	2,900	2,800	2.40	6,700
Portage	5,100	5,000	1.90	9,500	4,400	4,300	2.10	9,000
Waushara	2,600	2,600	2.20	5,700	1,500	1,500	2.50	3,800
<b>Central 2/</b>	<b>15,200</b>	<b>14,900</b>	<b>1.80</b>	<b>27,300</b>	<b>11,500</b>	<b>11,200</b>	<b>2.20</b>	<b>24,500</b>
Calumet	1,800	1,800	1.90	3,400	1,500	1,500	2.00	3,000
Door	3,400	3,300	2.00	6,600	3,000	2,900	1.80	5,200
Fond Du Lac	5,500	5,400	1.80	9,700	5,500	5,400	2.00	10,800
Sheboygan	1,700	1,600	1.60	2,600	1,200	1,100	1.80	2,000
<b>East Central 2/</b>	<b>13,200</b>	<b>12,900</b>	<b>1.80</b>	<b>23,300</b>	<b>12,000</b>	<b>11,700</b>	<b>1.90</b>	<b>22,100</b>
<b>Southwest 1/</b>	-	-	-	-	-	-	-	-
Dodge	3,100	3,100	1.90	5,800	2,800	2,800	2.30	6,300
Rock	2,600	2,500	2.30	5,700	1,900	1,800	2.40	4,400
<b>South Central 2/</b>	<b>7,800</b>	<b>7,700</b>	<b>2.10</b>	<b>16,100</b>	<b>6,600</b>	<b>6,400</b>	<b>2.40</b>	<b>15,200</b>
<b>Wisconsin</b>	<b>40,200</b>	<b>39,400</b>	<b>1.87</b>	<b>73,650</b>	<b>31,900</b>	<b>31,000</b>	<b>2.11</b>	<b>65,410</b>

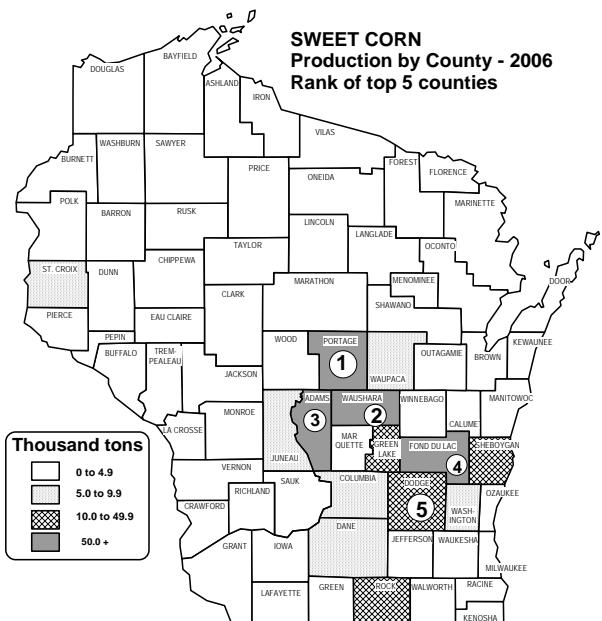
1/Not published, but included in state total. 2/Total includes unpublished counties.

## WISCONSIN SWEET CORN PRODUCTION

Thousand tons

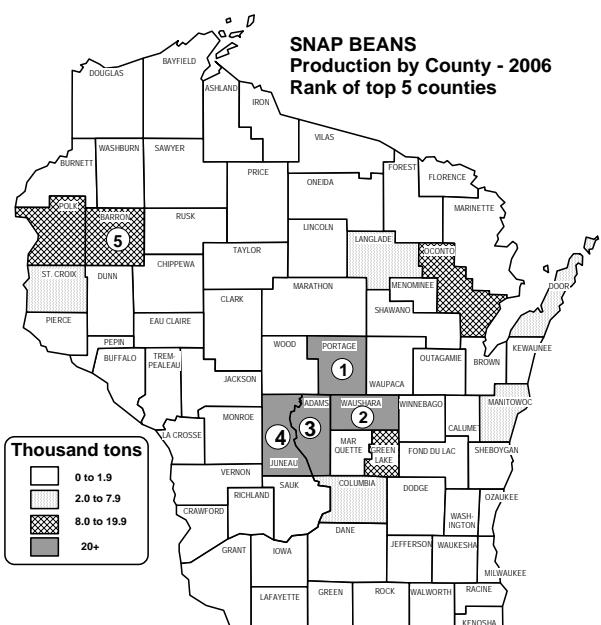
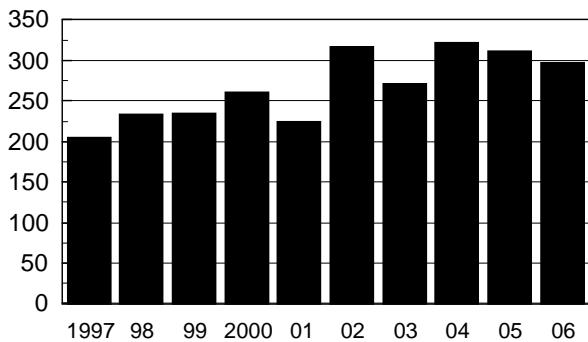


## SWEET CORN Production by County - 2006 Rank of top 5 counties



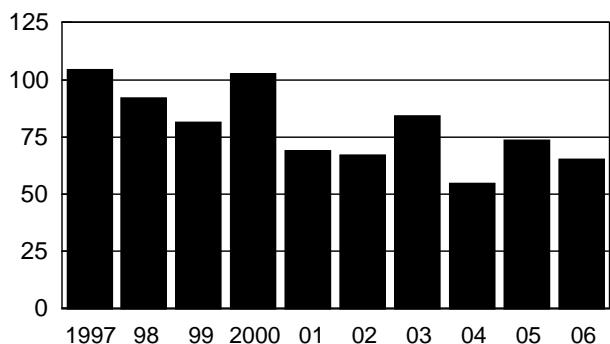
## WISCONSIN SNAP BEAN PRODUCTION

Thousand tons

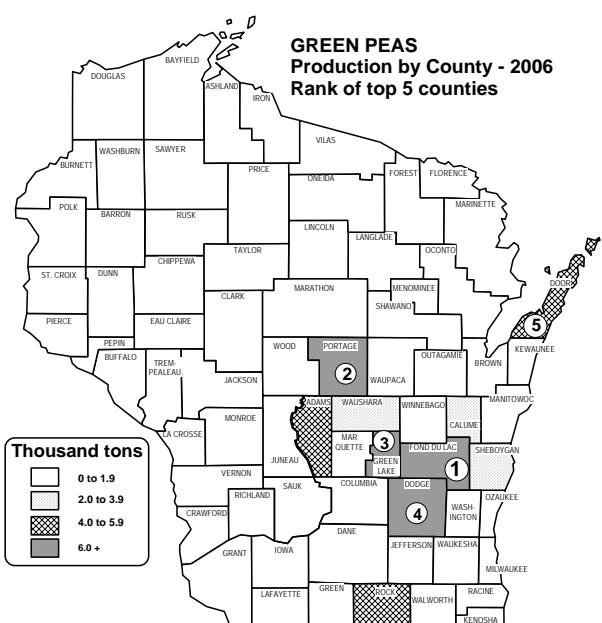


## WISCONSIN GREEN PEA PRODUCTION

Thousand tons



## GREEN PEAS Production by County - 2006 Rank of top 5 counties



**VEGETABLE SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006**

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per cwt.	Total
		Acres	Cwt.	1,000 cwt.	Dollars	1,000 dollars
<b>CABBAGE, FRESH</b>						
2002	4,600	4,500	200.00	900	7.80	7,020
2003	4,700	4,600	215.00	989	9.70	9,593
2004	4,400	4,200	150.00	630	9.70	6,111
2005	4,200	4,100	150.00	615	10.60	6,519
<b>2006</b>	<b>4,100</b>	<b>4,100</b>	<b>200.00</b>	<b>820</b>	<b>10.10</b>	<b>8,282</b>
<b>ONIONS</b>						
2002	2,100	1,900	280.00	532	8.25	3,977
2003	2,100	2,000	345.00	690	8.80	5,412
2004	2,000	1,900	320.00	608	7.85	4,263
2005	2,000	2,000	330.00	660	8.60	5,074
<b>2006</b>	<b>1,900</b>	<b>1,900</b>	<b>300.00</b>	<b>570</b>	<b>10.90</b>	<b>5,559</b>
<b>SWEET CORN, FRESH</b>						
2002	8,700	7,800	63.00	491	21.00	10,311
2003	8,700	7,400	85.00	629	23.00	14,467
2004	7,700	6,900	64.00	442	27.00	11,934
2005	8,100	6,900	87.00	600	24.90	14,940
<b>2006</b>	<b>8,000</b>	<b>7,000</b>	<b>77.00</b>	<b>539</b>	<b>26.50</b>	<b>14,284</b>
<b>CARROTS FOR PROCESSING 1/</b>						
			Tons		Dollars per ton	
2002	4,800	4,700	23.15	108,810	61.40	6,681
2003	3,400	3,300	29.10	96,030	65.60	6,300
2004	4,200	3,800	22.35	84,930	59.90	5,087
2005	4,000	3,900	22.15	86,390	62.20	5,373
<b>2006</b>	<b>4,300</b>	<b>4,000</b>	<b>23.75</b>	<b>95,000</b>	<b>65.90</b>	<b>6,261</b>
<b>CUCUMBERS FOR PICKLES 1/</b>						
2002	5,800	5,600	5.67	31,750	169.00	5,366
2003	5,600	5,500	6.56	36,080	178.00	6,422
2004	4,600	4,600	6.56	30,180	157.00	4,738
2005	4,600	4,500	6.58	29,610	195.00	5,774
<b>2006</b>	<b>4,800</b>	<b>4,800</b>	<b>6.83</b>	<b>32,780</b>	<b>198.00</b>	<b>6,490</b>

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."

**MAPLE SYRUP: Taps, Yield, Production, and Value, Wisconsin, 2002-2006**

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
2002	440	0.180	79	29.30	2,315	42	24	34	30
2003	400	0.190	76	29.10	2,212	38	22	40	28
2004	385	0.260	100	32.30	3,230	42	16	42	25
2005	400	0.125	50	32.40	1,620	42	23	35	18
<b>2006</b>	<b>400</b>	<b>0.250</b>	<b>100</b>	<b>31.20</b>	<b>3,120</b>	<b>30</b>	<b>35</b>	<b>35</b>	<b>23</b>

**SPECIALTY CROP SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2002-2006**

Year	Planted	Harvested	Yield per acre	Production	Value		
					Per unit	Total	
	Acres		Pounds	1,000 cwt.	Dollars/cwt.	1,000 dollars	
<b>DRY EDIBLE BEANS</b>							
2002	7,700	7,600	1,970	150	17.70	2,655	
2003	6,000	5,900	2,100	124	26.50	3,286	
2004	5,000	4,900	2,310	113	33.50	3,786	
2005	5,700	5,700	2,250	128	29.00	3,712	
<b>2006</b>	<b>5,600</b>	<b>5,500</b>	<b>1,960</b>	<b>108</b>	<b>28.50</b>	<b>3,078</b>	
<b>PEPPERMINT, OIL</b>							
2002	-	5,200	60	312	10.40	3,245	
2003	-	3,800	60	228	10.40	2,371	
2004	-	4,200	60	252	10.60	2,671	
2005	-	4,000	55	220	10.60	2,332	
<b>2006</b>	<b>-</b>	<b>5,000</b>	<b>60</b>	<b>300</b>	<b>12.60</b>	<b>3,780</b>	
<b>SPEARMINT, OIL</b>							
2002	-	2,200	60	132	9.00	1,188	
2003	-	1,300	65	85	9.10	774	
2004	-	1,000	50	50	9.20	460	
2005	-	1,000	60	60	10.50	630	
<b>2006</b>	<b>-</b>	<b>1,000</b>	<b>50</b>	<b>50</b>	<b>12.10</b>	<b>605</b>	

**APPLES AND CHERRIES: Acreage, Yield, and Value, Wisconsin, 2002-2006**

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	
<b>APPLES</b>										
2002	6,000	9,670	58.0	52.0	0.390	0.038	0.349	17,940	225	18,165
2003	6,000	11,300	68.0	58.0	0.390	0.063	0.334	18,720	625	19,345
2004	6,000	9,500	57.0	55.0	0.380	0.080	0.336	17,860	640	18,500
2005	5,800	8,970	52.0	49.5	0.450	0.103	0.397	18,900	772	19,672
<b>2006</b>	<b>5,700</b>	<b>11,400</b>	<b>65.0</b>	<b>60.0</b>	<b>0.490</b>	<b>0.090</b>	<b>0.423</b>	<b>24,500</b>	<b>896</b>	<b>25,396</b>
<b>CHERRIES, TART</b>										
2002	2,000	2,000	4.0	4.0	0.550	0.510	0.512	110	1,938	2,048
2003	1,900	7,000	13.3	13.3	0.550	0.392	0.394	110	5,129	5,239
2004	1,900	3,530	6.7	6.7	0.710	0.370	0.375	71	2,442	2,513
2005	1,800	4,170	7.5	7.5	0.500	0.290	0.293	50	2,146	2,196
<b>2006</b>	<b>1,700</b>	<b>2,650</b>	<b>4.5</b>	<b>4.4</b>	<b>2/</b>	<b>0.310</b>	<b>0.310</b>	<b>2/</b>	<b>1,365</b>	<b>1,365</b>

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, 2002-2006

Year	Harvested	Yield per acre	Production		Utilization		Value	
			Total	Utilized	Fresh	Processed	Per barrel 1/	Total
	Acres			Barrels			Dollars	1,000 dollars
2002	17,300	185.4	3,208,000	3,208,000	177,000	3,031,000	31.70	101,615
2003	17,400	207.3	3,607,000	3,607,000	205,000	3,402,000	34.00	122,463
2004	17,400	189.7	3,300,000	3,300,000	205,000	3,095,000	33.00	108,954
2005	17,400	210.3	3,660,000	3,660,000	200,000	3,460,000	35.30	129,246
<b>2006</b>	<b>17,500</b>	<b>225.1</b>	<b>3,940,000</b>	<b>3,840,000</b>	<b>170,000</b>	<b>3,670,000</b>	<b>37.20</b>	<b>143,006</b>

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, 2002-2006

Year	Planted	Harvested	Yield per acre	Production	Price per cwt.			Value of production 1,000 dollars
					Pick your own	Pre-picked	Total	
	Acres		Cwt.				Dollars	1,000 dollars
2002	1,000	900	48	43,000	94.00	175.00	116.00	4,988
2003	1,000	900	50	45,000	100.00	181.00	117.00	5,265
2004	1,000	900	46	41,000	98.00	193.00	125.00	5,125
2005	900	800	51	41,000	107.00	199.00	133.00	5,453
<b>2006</b>	<b>830</b>	<b>680</b>	<b>63</b>	<b>43,000</b>	<b>106.00</b>	<b>200.00</b>	<b>134.00</b>	<b>5,762</b>

### BIOTECHNOLOGY CORN VARIETIES AS A PERCENT OF ALL CORN PLANTED: Wisconsin, 2003-2007

Year	Insect resistant (Bt)	Herbicide resistant 1/	Stacked gene 2/	All biotech	
				Percent	
2003	21	9	2		32
2004	22	14	2		38
2005	22	18	6		46
2006	22	18	10		50
<b>2007</b>	<b>19</b>	<b>23</b>	<b>22</b>		<b>64</b>

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

### BIOTECHNOLOGY SOYBEAN VARIETIES AS A PERCENT OF ALL SOYBEANS PLANTED

Wisconsin, 2003-2007

Year	Herbicide resistant 1/
	Percent
2003	84
2004	82
2005	84
2006	85
<b>2007</b>	<b>88</b>

1/Does not include conventionally bred herbicide resistant varieties.

**VEGETABLE ACRES PLANTED AND PERCENT OF ACRES  
TREATED WITH AGRICULTURAL CHEMICALS:  
By Crop, Wisconsin, 2006**

Crop	Acres Planted	Area receiving applications			
		Herbi-cide	Insecti-cide	Fungi-cide	
	1,000	Percent			
Cabbage:					
Fresh Mkt 1/ 2/	4,100	99	100		
Carrots	4,300	100	93	93	
Cucumbers 2/	4,800	91			
Green Peas	31,900	96	20		
Onions	1,900	99	98		
Snap Beans	73,500	93	70	32	
Sweet Corn:					
Fresh Mkt 1/ 2/	8,000	91	55		
Processing	86,200	96	67	6	

1/Total insecticides applied excludes BT (*Bacillus thuringiensis*) and other biologicals. Quantities are not available because amounts of active ingredient are not comparable between products. 2/Insufficient reports to publish data for one or more of the pesticide classes

**MAJOR CHEMICAL USE ON SNAP BEANS  
FOR PROCESSING: Wisconsin, 2006 1/**

Agricultural Chemical Common name (Trade name)	Area Applied	Appli-cations	Rate Per Appli-cation	Total Applied
	Percent	Number	Lbs/Acre	1,000 lbs
<b>Herbicides:</b>				
EPTC ( <i>Eptam</i> )	31	1.0	2.64	60.1
Halosulfuron ( <i>Permit</i> )	37	1.0	0.03	0.7
Imazethapyr ( <i>Pursuit</i> )	8	1.0	0.02	0.1
Pendimethalin ( <i>Prowl</i> )	27	1.0	0.59	11.6
S-Metolachlor ( <i>Bicep, Dual</i> )	19	1.0	1.01	14.1
Sethoxydim ( <i>Poast</i> )	8	1.1	0.16	1.0
Trifluralin ( <i>Treflan</i> )	36	1.0	0.53	14.2
<b>Insecticides:</b>				
Acephate ( <i>Orthene</i> )	7	1.0	0.60	3.0
Bifenthrin ( <i>Brigade, Capture</i> )	55	1.9	0.04	3.1
Zeta-cypermethrin ( <i>Mustang, Fury</i> )	13	1.1	0.02	0.3
<b>Fungicides:</b>				
Copper hydroxide ( <i>Kocide</i> )	21	1.5	0.84	20.2
Thiophanate-methyl ( <i>Topsin</i> )	16	1.1	1.20	16.1

1/Planted acreage in 2006 for Wisconsin was 73,500 acres.

**MAJOR CHEMICAL USE ON GREEN PEAS FOR  
PROCESSING: Wisconsin, 2006 1/**

Agricultural Chemical Common Name (Trade Name)	Area Applied	Appli-cations	Rate Per Application	Total Applied
	Percent	Number	Lbs/Acre	1,000 lbs
<b>Herbicides:</b>				
Bentazon ( <i>Basagran, Laddok</i> )	37	1.0	0.95	11.2
Imazethapyr ( <i>Pursuit</i> )	53	1.0	0.05	0.8
Pendimethalin ( <i>Prowl</i> )	71	1.0	0.62	14.4
Sethoxydim ( <i>Poast</i> )	3	1.0	0.18	0.2
Trifluralin ( <i>Treflan</i> )	8	1.0	0.51	1.2
<b>Insecticides:</b>				
Bifenthrin ( <i>Brigade, Capture</i> )	13	1.0	0.03	0.1
Dimethoate ( <i>Cygon, Roxion</i> )	8	1.0	0.15	0.4
<b>Fungicides:</b>				
Azoxystrobin ( <i>Amistar</i> )	6	1.0	0.10	0.2

1/Planted acreage in 2006 for Wisconsin was 31,900 acres.

**MAJOR CHEMICAL USE ON SWEET CORN FOR  
PROCESSING: Wisconsin, 2006 1/**

Agricultural Chemical Common name (Trade name)	Area Applied	Appli-cations	Rate Per Appli-cation	Total Applied
	Percent	Number	Lbs/Acre	1,000 lbs
<b>Herbicides:</b>				
Atrazine ( <i>AAtrex</i> )	83	1.0	0.61	45.2
Glyphosate ( <i>Ranger, Roundup</i> )	18	1.0	0.71	11.2
Nicosulfuron ( <i>Accent, Basis Gold</i> )	17	1.0	0.03	0.4
S-Metolachlor ( <i>Bicep, Dual</i> )	75	1.1	1.22	82.9
<b>Insecticides:</b>				
Bifenthrin ( <i>Brigade, Capture</i> )	62	2.2	0.04	4.8
Tefluthrin ( <i>Force</i> )	5	1.0	0.13	0.5
<b>Fungicides:</b>				
Propiconazole ( <i>Bumper</i> )	2	1.0	0.11	0.2

1/Planted acreage in 2006 for Wisconsin was 86,200 acres.

The Ginseng Regulatory Program's goal is to protect ginseng, *Panax quinquefolius*, from becoming a threatened species. The program accomplishes this by registering growers and dealers, certifying cultivated dry root and seed as originating in Wisconsin, inspecting and surveying gardens during the growing season, monitoring pests and diseases, and inspecting records of growers and dealers for accuracy.

In 2006, Wisconsin's 190 growers reported selling 282,055 pounds of dry roots for export. The 46 dealers, 23 of which are Wisconsin dealers, exported 304,414 pounds of dry roots. Exports from Wisconsin primarily go to Hong Kong. Sales volumes in spring vary considerably between years.

#### **GINSENG: Growers, Dealers, Dry Root Sales and Exports, Wisconsin, 1990-2006**

Year	WI growers 1/	Dealers		WI acres 2/	WI growers sales 3/	Dealers WI exports 3/
		U.S. 1/	WI 1/			
Number				Dry root lbs.		
1990	1,300	69	—	—	1,149,239	1,288,107
1995	1,468	100	52	4,264	1,943,605	1,811,224
2000	818	51	25	3,054	858,583	821,286
2005	247	31	13	4/	357,727	315,426
<b>2006</b>	<b>190</b>	<b>46</b>	<b>23</b>	<b>4/</b>	<b>282,055</b>	<b>304,414</b>

1/Includes growers/dealers. 2/Total acreage of seedling, two, three, and four-year-old gardens. 3/Sales and exports of a specific harvest year may continue over a two-year period.

4/Acres not available. Source: Wisconsin Department of Agriculture, Trade and Consumer Protection, Division of Agricultural Resource Management.

#### **MAJOR CHEMICAL USE ON SOYBEANS: Wisconsin, 2006 1/**

Agricultural chemicals, Common name (Trade name)	Area applied	Appli-cations	Rate per Application	Total applied
<b>Herbicides:</b>	Percent	Number	Pounds per acre	1,000 lbs.
2,4-D, 2-EHE	11	1	0.47	83
Clethodim (Select)	5	1	0.08	7
Glyphosate (Ranger, Roundup)	8	1.5	0.58	122
Glyphosate iso. salt (Buccaneer, Roundup)	77	1.3	0.86	1,467
Imazethapyr (Pursuit)	9	1	0.05	7
Metribuzin (Lexone, Sencor)	2	1	0.29	9
Pendimethalin (Pendimax, Prowl)	9	1	1.01	149
S-Metolachlor (Dual, Bicep)	2	1	1.16	48

1/Planted acres in 2006 for Wisconsin were 1.65 million acres.

#### **CROPS: Harvested Acres Census of Agriculture, Wisconsin, 2002**

Crop	2002
Vegetables	Harvested acres
Asparagus	276
Beets	2,732
Broccoli	78
Cauliflower	51
Green lima beans	5,458
Green onions	41
Hot peppers	377
Sweet peppers	284
Squash	1,243
Tomatoes	449
Melons	
Cantaloupes	292
Pumpkins	4,023
Watermelons	187
Berries	
Blueberries	97
Raspberries	176
Other crops	
Popcorn	374
Sunflower seeds	2,076
Fruit	Bearing acres
Cherries, sweet	38
Grapes	121
Pears	58

#### **SOD: Wisconsin, 2005-2006 1/**

Sod statistics	2005	2006
Acres in production	10,400	10,300
Acres harvested	5,000	4,800
Square feet sold	200 million	190 million
Gross receipts	\$25.5 million	\$25.2 million
Total employees 2/	300	240
Full-time	80	65
Seasonal full-time	140	115
Part-time	80	60

1/The sod industry continues to be an important part of Wisconsin's Green Industry and the State's overall economy. The data was collected on behalf of the Wisconsin Sod Producers Association, with funding for the survey from a Specialty Crop Block Grant. 2/Includes only paid employees in 2006. Previous years accounted for all employees, including unpaid family members.

# Livestock & Dairy

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In 2006, Wisconsin produced 23.4 billion pounds of milk, a 2 percent increase over the previous year. The number of milk cows grew throughout the year, and milk per cow rose from 18,500 pounds in 2005 to 18,824 in 2006. Milk prices began the year at \$15.00 per hundredweight (cwt.), dipped to a low of \$11.90 in July, and rebounded to \$14.90 by December. The fluctuating price led to a decrease in both cash receipts and value of production. Cash receipts fell from \$3.53 billion to \$3.08 billion, and value of production dropped from \$3.57 to \$3.11 billion.

Wisconsin maintained its status as the nation's largest cheese producer in 2006. Total cheese production rose 3 percent from 2.41 billion pounds in 2005 to 2.47 billion pounds in 2006. Italian cheese production rose 9 percent to 1.18 billion pounds and comprised 48 percent of Wisconsin's production. Production of American cheeses fell 6 percent to 821 million pounds. Specialty cheese production grew to 387 million pounds in 2006, accounting for 16 percent of the state's total cheese production.

In 2006, Wisconsin produced 379 million pounds of butter, a slight decrease of 1 percent from 2005. The state's 11 butter plants accounted for 26 percent of the nation's production.

Total inventory of cattle and calves on January 1 was unchanged from 2006 to 2007, at 3.40 million head. The number of milk cows continued to increase, up 5,000 head from last year. Beef cows increased by 6 percent to 265,000 head. Slaughter price per cwt. of cattle decreased 5 percent to \$63.30, while calf prices remained steady at \$163.00. The value of production rose 2 percent to \$872 million.

As of December 1, 2006, Wisconsin's swine inventory rose by 20,000 head from the previous year to 450,000. Meat production totaled 219 million pounds (live weight basis), an increase of 2 percent. Price per cwt. dropped by \$4.60 to \$42.50, lowering the value of production from \$112 million in 2005 to \$105 million in 2006.

Sheep and lamb inventory grew to 92,000 as of January 1, 2007. The price per cwt. for sheep dropped 20 percent to \$34.70, and lamb prices fell 18 percent to \$84.70. The lower prices led to cash receipts of \$5.17 million in 2006, down from \$6.43 million in 2005. Total goat inventory increased to 46,000 in 2007, with Wisconsin having the largest number of milk goats in the nation, at 33,000.

Egg production decreased 3 percent to 1.28 billion eggs for the year ending November 30, 2006. There were 4.70 million layers, with an average of 273 eggs per layer. After a sharp decline in egg prices last year, the price per dozen rebounded to 42.4 cents in 2006. The higher egg price led to a 14 percent increase in value of production, from \$39.7 million in 2005 to \$45.3 million in 2006.

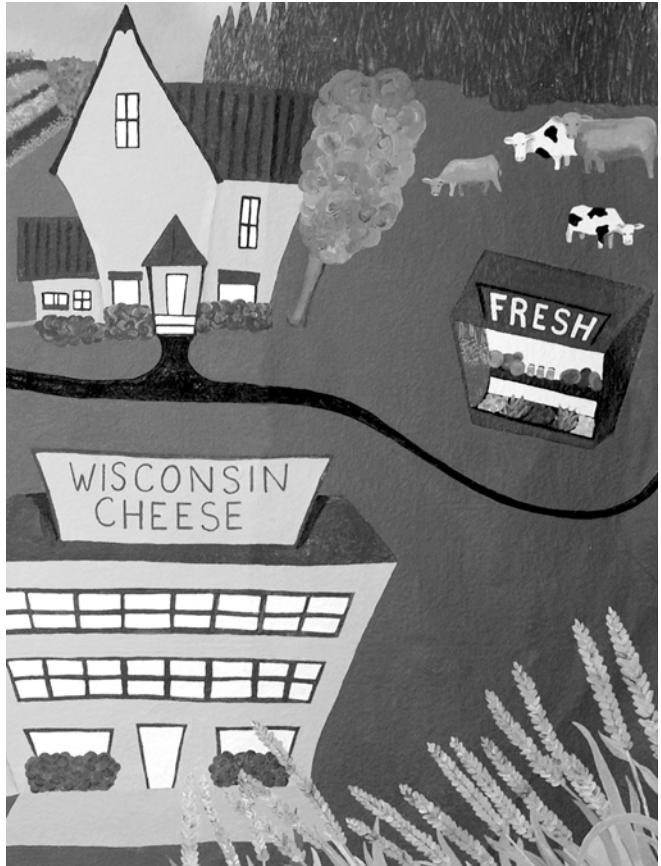


Illustration by Laurie Schammel, DATCP

In 2006, broiler production increased by 2 million head to 38.3 million broilers. The price of broilers dropped 5 cents to 39 cents per pound. The drop in price led to a 6 percent decline in value of production, despite the increase in number of broilers.

The sales value of trout remained constant in 2006, at \$1.57 million. The number of trout sold jumped 19 percent from 990,000 in 2005 to 1.18 million in 2006. Trout distributed for conservation and restoration uses increased to 6.70 million fish, 13 percent over the previous year.

Wisconsin produced 885,100 mink pelts in 2006, a rise of 14 percent over 2005 and more than any other state. After a dramatic increase last year, the average price per pelt returned to a more moderate value of \$47.50. Accordingly, the total value of pelts produced fell to \$42.0 million.

Honey production rose 12 percent from 5.31 million pounds in 2005 to 5.95 million pounds in 2006. The number of colonies remained constant, at 64,000. Yield per colony increased to 93 pounds. The price of honey declined 5 cents to \$1.14. Wisconsin moved into seventh place in the nation for overall production.

## LIVESTOCK AND DAIRY RECORDS IN WISCONSIN AGRICULTURE

Commodity	Unit	Year 2006	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	1,245,000 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.	23,398	25,000	1988	2,612	1889	1889
Milk per cow per year	Pounds	18,824	18,824	2006	5,100	1934	1933
Hogs, all, Dec. 1	Head	450,000	2,516,000	1943	430,000	2005	1866
Sheep & lambs, Jan. 1	Head	92,000 2/	543,000	1932	78,000	1997	1920
Layers, annual average	Head	4,699,000	18,848,000	1944	3,175,000	1993	1924
Egg production	Mil. eggs	1,284	2,411	1944	820	1993	1925
Total cheese	Thous. lbs.	2,467,664	2,467,664	2006	275,528	1922	1920
American cheese	Thous. lbs.	820,877	1,158,909	1983	215,400	1922	1920
Italian cheese	Thous. lbs.	1,176,321	1,176,321	2006	124	1925	1920
Muenster cheese	Thous. lbs.	39,794	81,957	1987	5,044	1931	1931
Butter	Thous. lbs.	378,838	383,570	2005	83,063	1946	1920

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, 2007.

### LIVESTOCK: Number of Head and Value, Wisconsin, January 1, 2007

Commodity	Head	Value per head	Total value
	1,000	Dollars	1,000 dollars
Cattle and calves, all	3,400	1,230.00	4,182,000
Hogs and pigs, all 1/	450	83.00	36,520
Sheep and lambs, all	92	166.00	15,272
Chickens, total, 1/, 2/	6,527	2.00	13,054

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

### Livestock: Inventory and Sales Census of Agriculture, Wisconsin, 2002

Commodity	Inventory	Number sold
Bison	8,315	1,272
Deer	23,634	1,822
Milk goats	25,900	7,249
Other goats	9,279	4,605
Llamas	8,015	848
Rabbits & their pelts	12,508	22,664
Ducks	417,522	5,341,808
Pheasants	370,737	1,355,480

### LIVESTOCK OPERATIONS: Wisconsin, Selected Years 1/

Year	Cattle	Milk cows	Beef cows	Hogs	Sheep
	Number				
1990	56,000	34,000	9,700	9,400	2,800
1995	49,000	28,000	10,500	5,700	2,400
2000	42,000	21,000	12,000	2,700	2,300
2001	40,000	19,100	12,000	2,700	2,300
2002	39,000	17,800	12,000	2,400	2,300
2003	38,000	16,900	12,500	2,400	2,400
2004	37,000	15,900	12,700	2,300	2,400
2005	36,000	15,300	12,700	2,200	2,400
<b>2006</b>	<b>36,000</b>	<b>14,900</b>	<b>12,800</b>	<b>2,200</b>	<b>2,500</b>

1/An operation is any place having one or more of the particular livestock on hand at any time during the year.

**MILK COW NUMBERS: By Months, Wisconsin, 2002-2006 1/**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
													1,000 head
2002	1,279	1,278	1,276	1,275	1,272	1,270	1,265	1,265	1,268	1,268	1,266	1,266	1,271
2003	1,265	1,265	1,263	1,260	1,257	1,256	1,255	1,254	1,253	1,250	1,249	1,247	1,256
2004	1,245	1,245	1,244	1,242	1,242	1,241	1,240	1,240	1,239	1,238	1,237	1,236	1,241
2005	1,235	1,234	1,233	1,234	1,234	1,235	1,236	1,236	1,237	1,238	1,238	1,239	1,236
<b>2006</b>	<b>1,240</b>	<b>1,240</b>	<b>1,241</b>	<b>1,241</b>	<b>1,242</b>	<b>1,243</b>	<b>1,243</b>	<b>1,244</b>	<b>1,244</b>	<b>1,244</b>	<b>1,245</b>	<b>1,245</b>	<b>1,243</b>

1/Excludes heifers not yet fresh.

**MILK PRODUCTION PER COW: By Months, Wisconsin, 2002-2006**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
													Pounds
2002	1,460	1,350	1,510	1,475	1,525	1,450	1,455	1,470	1,405	1,420	1,385	1,465	17,367
2003	1,500	1,370	1,530	1,480	1,540	1,505	1,515	1,495	1,430	1,465	1,410	1,485	17,728
2004	1,505	1,405	1,510	1,485	1,560	1,485	1,520	1,510	1,440	1,475	1,415	1,490	17,796
2005	1,515	1,400	1,560	1,540	1,630	1,590	1,600	1,595	1,510	1,535	1,480	1,550	18,500
<b>2006</b>	<b>1,585</b>	<b>1,455</b>	<b>1,620</b>	<b>1,580</b>	<b>1,650</b>	<b>1,590</b>	<b>1,610</b>	<b>1,575</b>	<b>1,520</b>	<b>1,555</b>	<b>1,500</b>	<b>1,590</b>	<b>18,824</b>

**MILK PRODUCTION: By Months, Wisconsin, 2002-2006**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
													Million pounds
2002	1,867	1,725	1,927	1,881	1,940	1,842	1,841	1,860	1,782	1,801	1,753	1,855	22,074
2003	1,898	1,733	1,932	1,865	1,936	1,890	1,901	1,875	1,792	1,831	1,761	1,852	22,266
2004	1,874	1,749	1,878	1,844	1,938	1,843	1,885	1,872	1,784	1,826	1,750	1,842	22,085
2005	1,871	1,728	1,923	1,900	2,011	1,964	1,978	1,971	1,868	1,900	1,832	1,920	22,866
<b>2006</b>	<b>1,965</b>	<b>1,804</b>	<b>2,010</b>	<b>1,961</b>	<b>2,049</b>	<b>1,976</b>	<b>2,001</b>	<b>1,959</b>	<b>1,891</b>	<b>1,934</b>	<b>1,868</b>	<b>1,980</b>	<b>23,398</b>

**NUMBER OF MILK COW OPERATIONS 1/  
United States and Selected States, Selected Years**

State	1990	1995	2000	2005	2006
Thousands					
Wisconsin	34.0	28.0	21.0	15.3	14.9
California	4.5	3.3	2.5	2.3	2.3
Indiana	4.7	3.9	3.1	2.2	2.1
Iowa	7.8	5.2	3.8	2.5	2.4
Kentucky	6.5	4.0	3.0	2.2	2.0
Michigan	6.5	4.7	3.5	2.8	2.7
Minnesota	15.5	12.0	8.5	5.8	5.4
Missouri	7.0	5.0	3.9	2.7	2.6
New York	13.0	10.0	7.9	6.7	6.4
Ohio	9.0	6.8	5.5	4.4	4.4
Pennsylvania	15.5	11.8	10.7	8.9	8.7
Other states	68.7	45.0	31.7	22.5	21.2
United States	192.7	139.7	105.1	78.3	75.1

**NUMBER OF MILK COWS AND PRODUCTION PER  
COW: By Size Groups, Wisconsin, 2006**

Herd size	Number of cows	Production	Production per cow
1-29	31,075	1,000 lbs.	lbs.
30-49	149,160	467,960	15,059
50-99	410,190	2,573,780	17,255
100-199	236,170	7,487,360	18,253
200-499	211,310	4,445,620	18,824
500+	205,095	3,977,660	18,824
Total	1,243,000	23,398,000	18,824

1/An operation is any place with one or more milk cows at any time during the year.

### MILK COW OPERATIONS: By Size Group, Wisconsin, 2002-2006 1/

Year	Operations having:						Operations having:					
	1-29 head	30-49 head	50-99 head	100-199 head	200-499 head	500+ head	1-29 head	30-49 head	50-99 head	100-199 head	200-499 head	500+ head
	Number						Percent					
2002	2,700	4,700	7,500	2,000	710	190	15.2	26.4	42.1	11.2	4.0	1.1
2003	2,500	4,500	7,100	1,900	700	200	14.8	26.6	42.0	11.2	4.1	1.2
2004	2,300	4,100	6,700	1,900	700	200	14.5	25.8	42.1	11.9	4.4	1.3
2005	2,200	3,900	6,400	1,850	750	200	14.4	25.5	41.8	12.1	4.9	1.3
<b>2006</b>	<b>2,100</b>	<b>3,700</b>	<b>6,300</b>	<b>1,850</b>	<b>720</b>	<b>230</b>	<b>14.1</b>	<b>24.8</b>	<b>42.3</b>	<b>12.4</b>	<b>4.8</b>	<b>1.5</b>

1/Sum of parts may not equal 100.0 percent due to rounding.

### MILK COW INVENTORY AND PRODUCTION: By Size Group, Wisconsin, 2002-2006

Year	Inventory on operations having:						Milk production on operations having:					
	1-29 head	30-49 head	50-99 head	100-199 head	200-499 head	500+ head	1-29 head	30-49 head	50-99 head	100-199 head	200-499 head	500+ head
	Percent											
2002	3.0	13.0	37.0	19.5	15.5	12.0	2.5	12.0	35.0	19.0	17.5	14.0
2003	3.0	13.0	36.0	19.0	16.0	13.0	2.5	12.0	34.0	19.0	17.5	15.0
2004	3.0	12.5	35.0	19.5	16.5	13.5	2.5	11.5	34.0	19.0	17.5	15.5
2005	3.0	12.5	34.0	19.0	17.5	14.0	2.0	11.0	34.0	19.0	18.0	16.0
<b>2006</b>	<b>2.5</b>	<b>12.0</b>	<b>33.0</b>	<b>19.0</b>	<b>17.0</b>	<b>16.5</b>	<b>2.0</b>	<b>11.0</b>	<b>32.0</b>	<b>19.0</b>	<b>17.0</b>	<b>19.0</b>

### MILK COWS AND PRODUCTION United States, 2002-2006

Year	Milk cows 1/	Milk per cow	Total production
	1,000 head	Pounds	Mil. lbs.
2002	9,139	18,608	170,063
2003	9,083	18,760	170,394
2004	9,012	18,967	170,934
2005	9,043	19,575	176,929
<b>2006</b>	<b>9,112</b>	<b>19,951</b>	<b>181,798</b>

1/Average number of milk cows on farms during year, excluding heifers not yet fresh.

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

Year	All herds	DHI herds 1/
	Number	
1960	20.5	27.3
1965	24.1	33.3
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
<b>2006</b>	<b>83.4</b>	<b>104.1</b>

1/Source: AgSource Cooperative Services

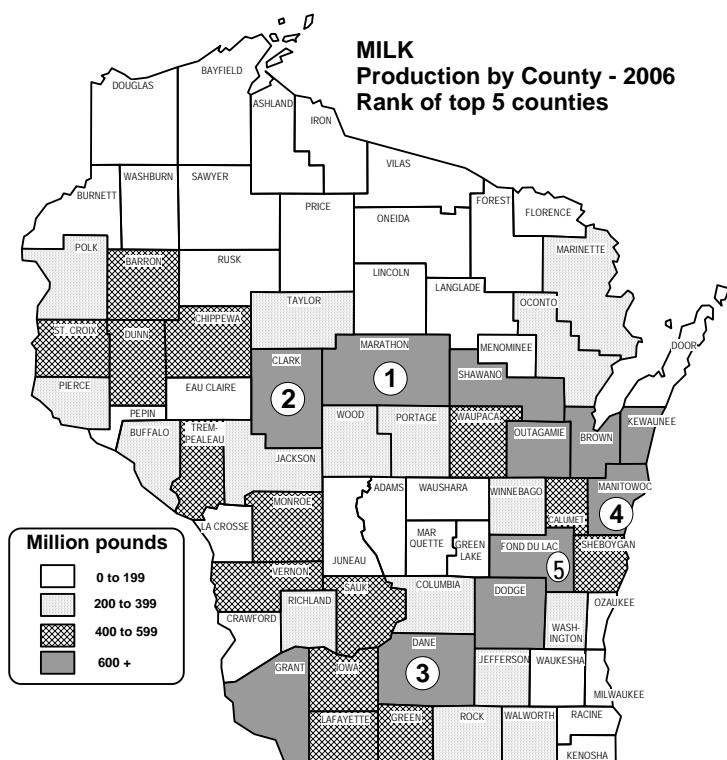
**MILK COWS: Production Per Cow and Total Milk Production, By Counties, Wisconsin, 2005-2006**

County	2005			2006		
	Number of cows 1/	Milk per cow	Production	Number of cows 1/	Milk per cow	Production
Barron	Number	Pounds	1,000 pounds	Number	Pounds	1,000 pounds
Bayfield 2/	25,000	16,600	415,000	25,000	16,700	417,500
Burnett	-	-	-	-	-	-
Chippewa	3,500	16,700	58,450	3,500	16,600	58,100
Douglas 2/	33,000	16,200	534,600	33,000	16,600	547,800
Polk	-	-	-	-	-	-
Rusk	16,500	17,500	288,750	16,000	17,600	281,600
Sawyer	11,200	16,000	179,200	11,300	16,500	186,450
Washburn	2,800	16,300	45,640	2,500	16,300	40,750
<b>Northwest</b>	<b>3,000</b>	<b>17,600</b>	<b>52,800</b>	<b>3,000</b>	<b>18,300</b>	<b>54,900</b>
	<b>98,000</b>	<b>16,583</b>	<b>1,625,140</b>	<b>97,000</b>	<b>16,829</b>	<b>1,632,460</b>
Ashland 2/	-	-	-	-	-	-
Clark	62,000	17,900	1,109,800	62,000	18,400	1,140,800
Iron 2/	-	-	-	-	-	-
Lincoln	4,600	16,100	74,060	4,600	16,400	75,440
Marathon	61,500	18,200	1,119,300	61,500	18,700	1,150,050
Oneida 2/	-	-	-	-	-	-
Price	3,500	17,300	60,550	3,500	17,400	60,900
Taylor	16,200	16,500	267,300	16,200	16,600	268,920
Vilas 2/	-	-	-	-	-	-
<b>North Central</b>	<b>150,000</b>	<b>17,820</b>	<b>2,673,030</b>	<b>150,000</b>	<b>18,253</b>	<b>2,737,910</b>
Florence 2/	-	-	-	-	-	-
Forest 2/	-	-	-	-	-	-
Langlade 2/	-	-	-	-	-	-
Marinette	11,100	19,300	214,230	11,100	19,700	218,670
Oconto	19,000	19,500	370,500	19,100	20,100	383,910
Shawano	34,000	19,200	652,800	35,000	19,700	689,500
<b>Northeast</b>	<b>72,000</b>	<b>19,163</b>	<b>1,379,730</b>	<b>73,000</b>	<b>19,666</b>	<b>1,435,600</b>
Buffalo	19,000	17,300	328,700	19,100	17,700	338,070
Dunn	22,000	18,000	396,000	22,400	18,100	405,440
Eau Claire	10,500	16,500	173,250	10,500	16,700	175,350
Jackson	13,500	17,500	236,250	13,500	17,500	236,250
La Crosse	9,900	16,500	163,350	9,700	16,500	160,050
Monroe	25,300	17,600	445,280	25,200	17,600	443,520
Pepin	8,500	17,900	152,150	8,500	18,400	156,400
Pierce	17,300	17,600	304,480	17,200	17,600	302,720
St. Croix	22,000	19,200	422,400	21,900	19,300	422,670
Trempealeau	23,000	17,900	411,700	23,000	17,900	411,700
<b>West Central</b>	<b>171,000</b>	<b>17,740</b>	<b>3,033,560</b>	<b>171,000</b>	<b>17,849</b>	<b>3,052,170</b>
Adams	1,000	15,800	15,800	1,000	16,000	16,000
Green Lake	9,300	17,600	163,680	9,000	17,700	159,300
Juneau	8,800	18,000	158,400	8,600	18,300	157,380
Marquette	6,300	19,500	122,850	6,100	20,100	122,610
Portage	13,100	17,300	226,630	13,300	17,600	234,080
Waupaca	25,000	18,000	450,000	25,200	18,400	463,680
Waushara	5,400	17,600	95,040	5,400	18,200	98,280
Wood	22,100	17,200	380,120	21,400	17,200	368,080
<b>Central</b>	<b>91,000</b>	<b>17,720</b>	<b>1,612,520</b>	<b>90,000</b>	<b>17,993</b>	<b>1,619,410</b>
Brown	40,000	20,000	800,000	40,000	20,700	828,000
Calumet	24,100	20,700	498,870	25,300	21,000	531,300
Door	8,000	17,500	140,000	8,000	17,600	140,800
Fond Du Lac	42,000	20,500	861,000	44,000	21,200	932,800
Kewaunee	30,000	20,600	618,000	31,500	21,100	664,650
Manitowoc	44,500	20,300	903,350	44,500	21,000	934,500
Outagamie	34,200	20,500	701,100	36,000	20,500	738,000
Sheboygan	26,300	20,600	541,780	26,000	20,700	538,200
Winnebago	13,900	20,200	280,780	15,700	21,000	329,700
<b>East Central</b>	<b>263,000</b>	<b>20,323</b>	<b>5,344,880</b>	<b>271,000</b>	<b>20,804</b>	<b>5,637,950</b>

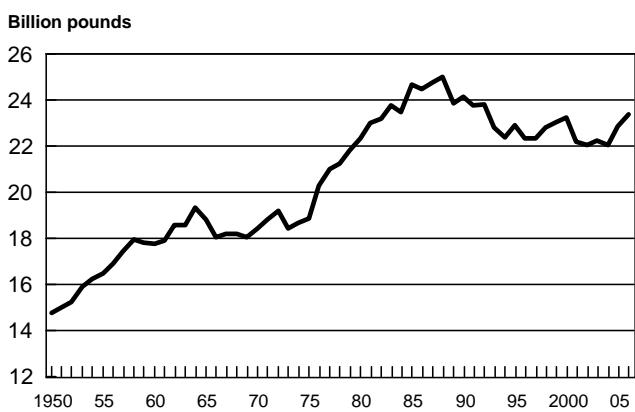
## MILK COWS: Production Per Cow and Total Milk Production, By Counties, Wisconsin, 2005-2006, continued

County	2005			2006		
	Number of cows 1/	Milk per cow	Production	Number of cows 1/	Milk per cow	Production
Crawford	9,600	15,700	150,720	9,500	15,700	149,150
Grant	48,000	18,000	864,000	47,500	18,100	859,750
Iowa	25,000	17,500	437,500	25,000	17,500	437,500
Lafayette	30,300	17,300	524,190	30,500	17,500	533,750
Richland	13,500	17,100	230,850	13,500	17,200	232,200
Sauk	27,000	18,600	502,200	27,000	18,800	507,600
Vernon	26,600	16,500	438,900	26,000	16,600	431,600
<b>Southwest</b>	<b>180,000</b>	<b>17,491</b>	<b>3,148,360</b>	<b>179,000</b>	<b>17,606</b>	<b>3,151,550</b>
Columbia	15,500	18,500	286,750	15,500	19,100	296,050
Dane	49,000	20,400	999,600	49,000	20,700	1,014,300
Dodge	42,000	18,700	785,400	42,500	18,900	803,250
Green	30,500	17,300	527,650	31,000	17,800	551,800
Jefferson	15,500	18,600	288,300	15,500	18,600	288,300
Rock	12,500	19,000	237,500	12,500	19,200	240,000
<b>South Central</b>	<b>165,000</b>	<b>18,941</b>	<b>3,125,200</b>	<b>166,000</b>	<b>19,239</b>	<b>3,193,700</b>
Kenosha	3,000	20,500	61,500	3,000	20,500	61,500
Milwaukee 2/	-	-	-	-	-	-
Ozaukee	8,200	20,100	164,820	8,200	20,600	168,920
Racine 2/	-	-	-	-	-	-
Walworth	12,700	20,600	261,620	12,800	21,200	271,360
Washington	14,300	19,600	280,280	14,500	19,700	285,650
Waukesha	3,400	20,200	68,680	3,300	20,200	66,660
<b>Southeast</b>	<b>46,000</b>	<b>20,078</b>	<b>923,580</b>	<b>46,000</b>	<b>20,375</b>	<b>937,250</b>
<b>WISCONSIN</b>	<b>1,236,000</b>	<b>18,500</b>	<b>22,866,000</b>	<b>1,243,000</b>	<b>18,824</b>	<b>23,398,000</b>

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



## MILK PRODUCTION: Wisconsin 1950-2006



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

County	Total Grade A		Total Grade B			Percent of total	Total herds		
	Herds	Percent of total	Herds		Total				
			Bulk	Can					
Adams	19	90	2	0	2	10	21		
Ashland	16	84	3	0	3	16	19		
Barron	323	93	26	0	26	7	349		
Bayfield	29	76	9	0	9	24	38		
Brown	233	91	24	0	24	9	257		
Buffalo	181	89	18	5	23	11	204		
Burnett	41	82	9	0	9	18	50		
Calumet	187	96	7	0	7	4	194		
Chippewa	441	92	37	0	37	8	478		
Clark	760	76	90	153	243	24	1,003		
Columbia	134	85	8	15	23	15	157		
Crawford	146	87	21	0	21	13	167		
Dane	375	96	15	0	15	4	390		
Dodge	416	98	9	0	9	2	425		
Door	91	78	25	0	25	22	116		
Douglas	11	92	1	0	1	8	12		
Dunn	239	94	14	0	14	6	253		
Eau Claire	142	65	15	61	76	35	218		
Florence	9	100	0	0	0	0	9		
Fond du Lac	385	97	11	0	11	3	396		
Forest	1	50	1	0	1	50	2		
Grant	516	91	49	0	49	9	565		
Green	245	66	126	0	126	34	371		
Green Lake	76	65	6	35	41	35	117		
Iowa	254	86	42	0	42	14	296		
Iron	4	100	0	0	0	0	4		
Jackson	143	76	16	30	46	24	189		
Jefferson	145	98	3	0	3	2	148		
Juneau	90	87	14	0	14	13	104		
Kenosha	36	97	1	0	1	3	37		
Kewaunee	222	87	33	1	34	13	256		
La Crosse	115	97	4	0	4	3	119		
Lafayette	261	80	67	0	67	20	328		
Langlade	63	90	7	0	7	10	70		
Lincoln	53	78	15	0	15	22	68		
Manitowoc	298	93	22	0	22	7	320		
Marathon	678	83	140	0	140	17	818		
Marinette	86	92	7	0	7	8	93		
Marquette	47	82	6	4	10	18	57		
Milwaukee	3	100	0	0	0	0	3		
Monroe	272	63	10	149	159	37	431		
Oconto	183	92	16	0	16	8	199		
Oneida	0	0	0	0	0	0	0		
Outagamie	260	90	30	0	30	10	290		
Ozaukee	68	94	4	0	4	6	72		
Pepin	87	94	5	1	6	6	93		
Pierce	194	94	12	0	12	6	206		
Polk	172	96	8	0	8	4	180		
Portage	152	86	24	0	24	14	176		
Price	51	78	14	0	14	22	65		
Racine	43	100	0	0	0	0	43		
Richland	155	75	41	10	51	25	206		
Rock	125	92	11	0	11	8	136		
Rusk	157	90	18	0	18	10	175		
St. Croix	191	96	9	0	9	5	200		
Sauk	247	86	40	0	40	14	287		
Sawyer	22	96	1	0	1	4	23		
Shawano	391	91	40	0	40	9	431		

**WISCONSIN MILK COW HERDS BY TYPE OF MILK PRODUCED**  
**Number and Percent, by County 1/ (Continued)**

County	Total Grade A		Total Grade B			Total herds	
	Herds	Percent of total	Herds		Percent of total		
			Bulk	Can			
Sheboygan	196	94	12	0	12	6	208
Taylor	263	85	45	1	46	15	309
Trempealeau	219	88	27	3	30	12	249
Vernon	271	53	68	172	240	47	511
Walworth	108	99	1	0	1	1	109
Washburn	31	94	2	0	2	6	33
Washington	134	94	9	0	9	6	143
Waupaca	38	100	0	0	0	0	38
Waushara	63	93	5	0	5	7	68
Winnebago	124	85	22	0	22	15	146
Wood	232	88	33	0	33	12	265
<b>Wisconsin</b>	<b>12,186</b>	<b>85</b>	<b>1,439</b>	<b>640</b>	<b>2,079</b>	<b>15</b>	<b>14,265</b>

1/Based on data from the Dairy Producer License list as of April 1, 2007, Division of Food Safety, Wisconsin Department of Agriculture, Trade and Consumer Protection.

**NUMBER OF MILK COW HERDS**  
**By Months, Wisconsin, 2004-2007 1/**

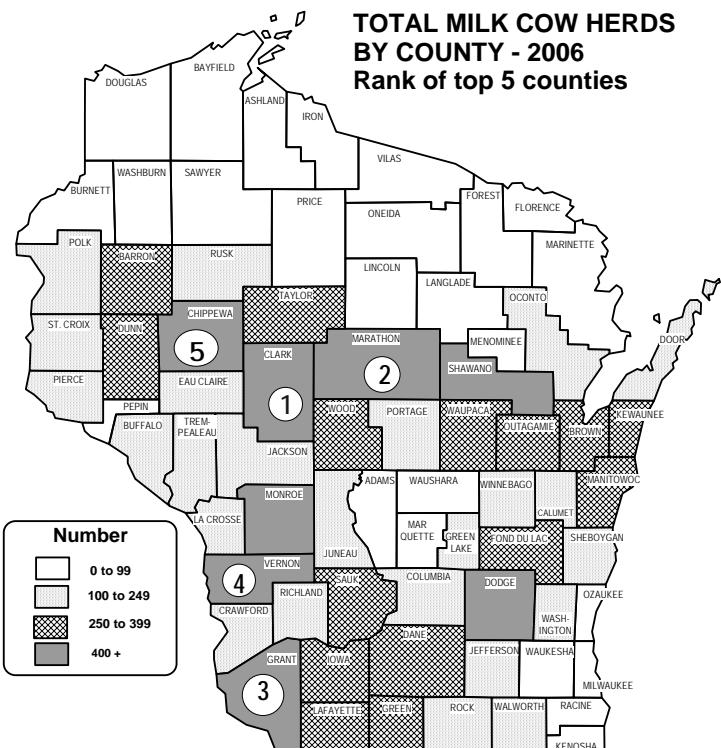
Month	2004	2005	2006	2007
Jan.	15,904	15,316	14,861	14,396
Feb.	15,838	15,274	14,843	14,348
Mar.	15,797	15,242	14,827	14,313
Apr.	15,700	15,213	14,779	14,265
May	15,591	15,142	14,717	14,208
Jun.	15,550	15,087	14,638	14,124
Jul.	15,488	15,057	14,597	14,095
Aug.	15,464	15,041	14,572	14,060
Sep.	15,444	15,007	14,521	
Oct.	15,413	14,974	14,490	
Nov.	15,369	14,936	14,450	
Dec.	15,344	14,894	14,405	

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 DAIRY GOAT AND SHEEP HERDS**  
**By Months, Wisconsin, 2004-2007 1/**

Month	2004	2005	2006	2007
Jan.	124	140	156	171
Feb.	128	141	155	173
Mar.	127	146	168	175
Apr.	134	148	174	179
May	136	158	177	179
Jun.	137	158	176	179
Jul.	140	161	179	177
Aug.	142	156	175	171
Sep.	142	158	175	
Oct.	143	155	174	
Nov.	142	158	173	
Dec.	139	157	171	

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.



Based on data from the Dairy Producer License list as of April 1, 2007, Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection.

### MILK PRICES AND MILKFAT CONTENT: Wisconsin, 2006

Month	Milk, all uses		Milk, Grade A		Milk, Grade B	
	Price	Milkfat	Price	Milkfat	Price	Milkfat
January	Dollars per cwt.	Percent	Dollars per cwt.	Percent	Dollars per cwt.	Percent
January	15.00	3.79	15.00	3.78	13.90	3.94
February	13.90	3.78	13.90	3.78	12.90	3.93
March	12.90	3.77	12.90	3.77	11.90	3.92
April	12.40	3.73	12.40	3.73	11.50	3.86
May	12.30	3.69	12.30	3.69	11.60	3.81
June	12.30	3.61	12.30	3.61	11.40	3.69
July	11.90	3.57	11.90	3.57	11.00	3.61
August	12.10	3.56	12.10	3.56	11.20	3.60
September	13.50	3.71	13.50	3.71	12.80	3.78
October	14.10	3.82	14.10	3.82	13.40	3.97
November	14.50	3.84	14.50	3.83	14.00	4.00
December	14.90	3.80	14.90	3.79	14.30	3.99
<b>Annual</b>	<b>13.30</b>	<b>3.72</b>	<b>13.30</b>	<b>3.72</b>	<b>12.40</b>	<b>3.83</b>

### MILK PRICES AND MILKFAT CONTENT: Wisconsin, 2002-2006

Month	Milk, all uses		Milk, Grade A		Milk, Grade B	
	Price	Milkfat	Price	Milkfat	Price	Milkfat
2002	Dollars per cwt.	Percent	Dollars per cwt.	Percent	Dollars per cwt.	Percent
2002	12.20	3.73	12.20	3.73	11.00	3.80
2003	12.90	3.72	12.90	3.71	12.00	3.79
2004	16.90	3.75	16.90	3.74	15.80	3.84
2005	15.60	3.71	15.60	3.71	14.50	3.82
<b>2006</b>	<b>13.30</b>	<b>3.72</b>	<b>13.30</b>	<b>3.72</b>	<b>12.40</b>	<b>3.83</b>

### 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
<b>2006</b>	<b>22,199</b>	<b>96</b>	<b>925</b>	<b>4</b>	<b>23,124</b>

### MILK COW PRICES RECEIVED BY FARMERS Wisconsin, 2002-2006

Year	Jan.	April	July	Oct.
	Dollars per head			
2002	1,540	1,650	1,620	1,350
2003	1,380	1,330	1,330	1,420
2004	1,450	1,600	1,700	1,620
2005	1,690	1,830	1,830	1,880
<b>2006</b>	<b>1,880</b>	<b>1,850</b>	<b>1,700</b>	<b>1,600</b>

**NUMBER AND AVERAGE PRODUCTION OF COWS ON DHI TEST**  
**Wisconsin and United States, 2005-2006**

Area and kind	Herds		Milk Cows		Production per cow							
	2005	2006	2005	2006	2005 1/			2006 1/				
	Number						Milk	Fat	Protein	Milk	Fat	Protein
WISCONSIN												
Official	3,417	3,337	403,378	418,824	23,421	863	711	23,719	876	721		
Non-official (management)	2,516	2,376	182,511	176,012	20,953	815	638	21,188	825	647		
Total	5,933	5,713	585,889	594,836	22,652	848	688	22,970	861	699		
UNITED STATES												
Official	18,901	18,280	3,549,159	3,618,227	22,077	812	680	22,282	825	688		
Non-official (management)	6,195	6,256	664,845	674,338	20,664	783	639	20,877	794	647		
Total	25,096	24,536	4,214,004	4,292,565	21,854	807	674	22,061	820	682		

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

**DHI PRODUCTION AVERAGES BY BREED: Wisconsin, 2005-2006**

Breeds	2005						2006					
	Herds	Milk	Fat	Test	Protein	Test	Herds	Milk	Fat	Test	Protein	Test
Ayrshire	27	15,438	603	3.91	485	3.14	26	15,507	604	3.90	490	3.16
Brown Swiss	92	18,622	753	4.04	624	3.35	89	18,421	743	4.03	618	3.35
Guernsey	69	15,396	695	4.51	516	3.35	60	15,951	717	4.50	532	3.34
Holstein	4,453	23,056	856	3.71	698	3.03	4,231	23,359	869	3.72	708	3.03
Jersey	193	15,570	730	4.69	557	3.58	191	16,058	758	4.72	571	3.56
Milking Shorthorn	19	15,315	600	3.92	483	3.15	19	16,744	707	4.22	520	3.11
Red and White	17	19,909	727	3.65	601	3.02	16	20,309	743	3.66	618	3.04
All breeds	4,870	22,812	851	3.73	693	3.04	4,632	23,106	864	3.74	703	3.04

Source: AgSource Cooperative Services

**WEIGHTED AVERAGE LEVELS OF COMPONENTS & SOMATIC CELL COUNT IN MILK ASSOCIATED WITH THE UPPER MIDWEST MILK MARKETING ORDER, 2006**

Month	Protein	Other solids	Solids not-fat	Somatic cell count
	Percent			Average
January	3.06	5.71	8.77	281
February	3.08	5.73	8.81	277
March	3.05	5.73	8.78	278
April	3.02	5.72	8.74	280
May	3.00	5.74	8.74	275
June	2.96	5.72	8.68	294
July	2.92	5.73	8.65	309
August	2.95	5.73	8.68	328
September	3.06	5.72	8.78	298
October	3.12	5.72	8.84	267
November	3.12	5.72	8.84	259
December	3.10	5.70	8.80	263
<b>Average</b>	<b>3.04</b>	<b>5.72</b>	<b>8.76</b>	<b>284</b>

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

**DHI COMPONENT DATA FOR TOP 10 MILK PRODUCING COUNTIES Wisconsin, 2006**

County	Total number of herds tested	Butterfat average percent	Protein average percent	Somatic cell count average
Marathon	263	3.77	3.07	310
Clark	248	3.87	3.05	292
Dane	204	3.73	3.00	274
Manitowoc	169	3.65	3.06	299
Grant	159	3.67	3.01	267
Fond du Lac	221	3.77	3.04	310
Brown	135	3.63	2.99	317
Dodge	205	3.73	3.04	229
Outagamie	34	3.64	2.99	249
Shawano	124	3.78	3.02	349

Source: AgSource Cooperative Services

**MILK PRODUCTION CASH COST AND RETURNS: Northern Crescent and United States, 2004-2005**

Item	Northern Crescent 1/		United States	
	2004	2005	2004	2005
Gross value of production:	Dollars per cwt.			
Milk	17.29	16.24	16.58	15.64
Cattle	1.47	1.51	1.35	1.40
Other income 2/	0.81	0.93	0.75	.86
Total, gross value of production	19.57	18.68	18.68	17.90
Operating costs:				
Feed--				
Feed grains	1.19	1.13	1.28	1.22
Hay and straw	1.36	1.50	1.71	1.89
Complete feed mixes	1.38	1.25	1.87	1.63
Liquid whey and milk replacer	0.14	0.13	0.11	0.11
Silage	0.95	2.30	0.97	1.67
Grazed pasture and cropland	0.07	0.07	0.11	0.08
Other feed items 3/	1.48	1.22	1.42	1.26
Total, feed costs	6.57	7.60	7.47	7.86
Veterinary and medicine	0.82	0.86	0.69	0.73
Bedding and litter	0.24	0.26	0.17	0.18
Marketing	0.32	0.34	0.28	0.30
Custom services	0.49	0.52	0.55	0.57
Fuel, lube, and electricity	0.64	0.92	0.56	0.81
Repairs	0.65	0.72	0.57	0.65
Other operating costs 4/	0.00	0.00	0.01	0.01
Interest on operating capital	0.08	0.19	0.08	0.19
Total, operating cost	9.81	11.41	10.38	11.30
Allocated overhead:				
Hired labor	1.41	1.43	1.35	1.37
Opportunity cost of unpaid labor	5.27	5.26	3.78	3.87
Capital recovery of machinery and equipment 5/	4.39	4.80	3.50	3.92
Opportunity cost of land (rental rate)	0.08	0.08	0.09	0.07
Taxes and insurance	0.23	0.24	0.19	0.20
General farm overhead	0.67	0.71	0.54	0.57
Total, allocated overhead	12.05	12.52	9.45	10.00
Total costs listed	21.86	23.93	19.83	21.30
Value of production less total costs listed	-2.29	-5.25	-1.15	-3.40
Value of production less operating costs	9.76	7.27	8.30	6.60
Supporting information:				
Milk cows (head per farm)	71	72	96	96
Output per cow (pounds)	19,899	19,946	20,076	20,045
Milking frequency more than twice per day (percent of farms)	3.21	3.37	3.66	3.67
Homegrown feed cost (percent of total feed cost) 6/	48	48	34	35
Milk cows injected with bST (head per farm)	15	15	18	18

1/Includes Wisconsin, Michigan, New York, the New England States, and parts of Minnesota, Ohio, and Pennsylvania. 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/Cotton seed meal, protein supplements, protein byproducts, vitamin or mineral supplements, nonprotein byproducts, alfalfa cubes or pellets, green chop, corn stalks, antibiotics and other medicated additives. 4/Manure disposal fees, permits and licenses, and odor control costs.

5/Machinery and equipment, housing, manure handling, feed storage structures, and dairy breeding herd. 6/Percent of feed cost from charge for homegrown feed. Homegrown feed items are charged at their market price to reflect the opportunity cost of using the feed items in milk production. Source: Economic Research Service, USDA.

### BUTTER AND CHEESE PRODUCTION: Wisconsin, 2002-2006

Year	Butter	Total cheese 1/	Total American 2/	Hispanic	Muenster	Italian	Mozzarella
1,000 pounds							
2002	342,503	2,237,130	858,272	29,777	59,327	972,261	748,012
2003	309,264	2,276,528	828,414	34,838	55,509	1,031,983	777,120
2004	318,811	2,356,516	860,429	38,256	46,392	1,055,656	797,285
2005	383,570	2,405,945	869,204	44,076	43,718	1,074,925	793,152
<b>2006</b>	<b>378,838</b>	<b>2,467,664</b>	<b>820,877</b>	<b>46,999</b>	<b>39,794</b>	<b>1,176,321</b>	<b>845,765</b>

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.

### AMERICAN CHEESE PRODUCTION By Style: Wisconsin, 2006

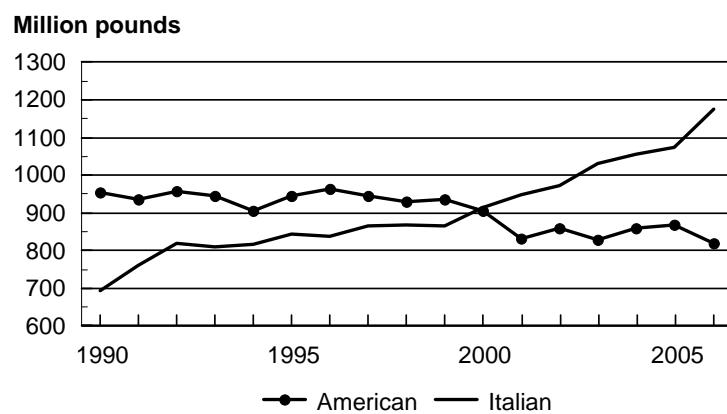
Style	Production	Percent of total
	1,000 lbs.	
American Cheddar		
40-lb. block	246,992	30.1
640-lb. block	312,246	38.0
Other types 1/	85,169	10.4
Colby	68,324	8.3
Monterey Jack	108,146	13.2
<b>Total American types</b>	<b>820,877</b>	<b>100.0</b>

1/ Includes barrels.

### ITALIAN CHEESE PRODUCTION By Style: Wisconsin, 2006

Style	Production	Percent of Total
	1,000 lbs.	
Hard		
Asiago	25,342	2.2
Parmesan	67,299	5.7
Provolone	141,351	12.0
Romano	13,440	1.1
Soft		
Mozzarella	845,765	71.9
All other	83,124	7.1
All Italian	1,176,321	100.0

### AMERICAN AND ITALIAN CHEESE PRODUCTION Wisconsin



**TOTAL CHEESE, EXCLUDING COTTAGE CHEESE**  
**Wisconsin, 2006**

Ranges of Annual Production	State Plants	Production
Less than 1 million lbs.	No.	1,000 lbs.
1 to 4.99 million lbs.	17	5,831
5 to 9.99 million lbs.	32	78,922
10 to 24.99 million lbs.	15	101,994
25 million lbs. and over	17	285,943
Total	33	1,994,974
	114	2,467,664

**ITALIAN CHEESE: Wisconsin, 2006**

Ranges of Annual Production 1/	State Plants	Production
Less than 1 million lbs.	No.	1,000 lbs.
1 to 19.99 million lbs.	16	3,472
20 million lbs. & over	15	134,395
Total	21	1,038,454
	52	1,176,321

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

**SPECIALTY CHEESE PRODUCTION**  
**Wisconsin, 2005 and 2006**

Type	No. of plants	2005 Production	No. of plants	2006 Production
Asiago	9	1,000 lbs.	10	1,000 lbs.
Cheddar 1/	31	25,598	28	25,341
Farmers	15	15,638	15	19,896
Feta	8	2,061	9	2,067
Italian Fontina	7	56,474	9	58,713
Hispanic	7	3,014	8	3,451
Limburger	20	44,076	19	46,999
Parmesan Wheel	1	784	1	833
Provolone 2/	7	38,142	7	44,160
Romano Wheel	5	45,847	5	46,983
All Other 3/	8	10,446	8	9,918
Total 4/	46	118,424	45	128,151
	77	360,504	80	386,512

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, Camembert, Butterkase, specialty Colby, Edam, Fior di Latte, Fontiago, Fontinella, Gorgonzola, Gouda, Gruyere, Havarti, Italico, Juustoleipa, Les Freres, Mascarpone, Middle Eastern cheeses, specialty Monterey Jack, specialty Mozzarella, other specialty Parmesan, Pepato, Peperon, Raclette, other specialty Romano, St. Otho, low-fat Swiss, specialty Swiss, Swedish style Fontina, Wisconsin Artisan cheese, and Yogurt cheese.

4/Total cheese plants producing one or more specialty cheeses.

**CHEEDDAR CHEESE: Wisconsin, 2006**

Ranges of Annual Production 1/	State Plants	Production
Less than 1 million lbs.	No.	1,000 lbs.
1 to 9.99 million lbs.	30	5,831
10 million lbs. & over	16	49,788
Total	13	536,038
	59	644,407

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

**MOZZARELLA CHEESE: Wisconsin, 2006**

Ranges of Annual Production 1/	State Plants	Production
Less than 1 million lbs.	No.	1,000 lbs.
1 to 19.99 million lbs.	14	2,997
20 million lbs. & over	10	110,203
Total	15	732,565
	39	845,765

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

**PROCESSED CHEESE AND CHEESE FOODS**  
**Wisconsin, 2002-2006**

Year	Processed cheese	Processed cheese foods & spreads	Cold pack cheese and cheese food
		1,000 pounds	
2002	571,511	308,887	32,387
2003	546,641	367,034	41,014
2004	567,190	360,720	63,895
2005	562,295	322,431	38,512
<b>2006</b>	<b>582,362</b>	<b>389,992</b>	<b>38,237</b>

**WHEY PRODUCTS: Wisconsin, 2002-2006**

Year	Dry whey		Total lactose	Whey protein concentrate human food
	Human food	Animal		
1,000 pounds				
2002	303,604	17,982	116,200	49,837
2003	308,144	18,523	119,412	56,485
2004	299,650	19,695	120,352	63,245
2005	294,983	22,099	120,582	80,734
<b>2006</b>	<b>299,514</b>	<b>22,354</b>	<b>135,676</b>	<b>86,078</b>

**DAIRY PRODUCT PRICE AVERAGES: By Months, United States, 2002-2006 1/**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per pound												
<b>Butter (Grade AA, 80% butterfat, salted, fresh, or storage)</b>												
2002	1.3324	1.2480	1.2333	1.1720	1.0525	1.0343	1.0112	0.9925	0.9431	0.9945	1.0170	1.0926
2003	1.0872	1.0476	1.0546	1.0736	1.0743	1.0797	1.1196	1.1578	1.1332	1.1611	1.1881	1.2557
2004	1.3632	1.6582	2.0994	2.1994	2.1385	1.9290	1.8269	1.6101	1.7278	1.7000	1.8224	1.8122
2005	1.5592	1.5945	1.5549	1.5287	1.4046	1.4427	1.6156	1.6355	1.6877	1.6363	1.4578	1.3680
<b>2006</b>	<b>1.3387</b>	<b>1.2374</b>	<b>1.1647</b>	<b>1.1436</b>	<b>1.1635</b>	<b>1.1513</b>	<b>1.1340</b>	<b>1.1990</b>	<b>1.2976</b>	<b>1.2941</b>	<b>1.2693</b>	<b>1.2384</b>
<b>Nonfat Dry Milk (extra Grade and USPH Grade A, Nonfortified)</b>												
2002	0.9161	0.9121	0.9060	0.8975	0.8972	0.9005	0.9033	0.9074	0.9096	0.9165	0.9177	0.8682
2003	0.8207	0.8111	0.8051	0.8030	0.8040	0.8040	0.8072	0.8105	0.8111	0.8109	0.8130	0.8070
2004	0.8062	0.8064	0.8101	0.8171	0.8383	0.8497	0.8513	0.8584	0.8639	0.8565	0.8570	0.8713
2005	0.8906	0.8990	0.9083	0.9156	0.9289	0.9259	0.9389	0.9601	0.9705	0.9794	0.9835	0.9899
<b>2006</b>	<b>0.9614</b>	<b>0.8833</b>	<b>0.8697</b>	<b>0.8429</b>	<b>0.8288</b>	<b>0.8221</b>	<b>0.8300</b>	<b>0.8484</b>	<b>0.8537</b>	<b>0.9027</b>	<b>0.9837</b>	<b>1.0225</b>
<b>Cheddar Cheese (natural, unaged) 2/</b>												
2002	1.2922	1.2895	1.2087	1.2323	1.2359	1.1708	1.1004	1.1189	1.1438	1.2020	1.1111	1.1203
2003	1.1370	1.1299	1.0780	1.0997	1.1394	1.1464	1.3497	1.5496	1.5940	1.5936	1.4941	1.3260
2004	1.3023	1.3260	1.5680	2.0520	2.1266	1.8411	1.5695	1.5167	1.5867	1.5260	1.5886	1.7146
2005	1.5165	1.5711	1.5061	1.5590	1.4765	1.4845	1.5156	1.4322	1.4958	1.4996	1.3968	1.3964
<b>2006</b>	<b>1.3895</b>	<b>1.2637</b>	<b>1.1612</b>	<b>1.1654</b>	<b>1.1694</b>	<b>1.2166</b>	<b>1.1793</b>	<b>1.1813</b>	<b>1.2912</b>	<b>1.2721</b>	<b>1.3123</b>	<b>1.3624</b>
<b>Dry Whey (extra Grade, edible, nonhygroscopic)</b>												
2002	0.2747	0.2334	0.2066	0.1948	0.1759	0.1639	0.1545	0.1571	0.1755	0.2131	0.2223	0.1965
2003	0.1728	0.1632	0.1599	0.1582	0.1450	0.1396	0.1470	0.1615	0.1755	0.1892	0.1947	0.1941
2004	0.1801	0.1677	0.1817	0.2602	0.2992	0.2890	0.2607	0.2246	0.2162	0.2247	0.2367	0.2423
2005	0.2463	0.2478	0.2513	0.2580	0.2603	0.2696	0.2794	0.2869	0.2960	0.3038	0.3149	0.3242
<b>2006</b>	<b>0.3416</b>	<b>0.3531</b>	<b>0.3409</b>	<b>0.3054</b>	<b>0.2805</b>	<b>0.2808</b>	<b>0.2810</b>	<b>0.2965</b>	<b>0.3191</b>	<b>0.3557</b>	<b>0.3800</b>	<b>0.4079</b>

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 AMS formulas. Source: Agricultural Marketing Service (AMS).

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

Product	1950	1960	1970	1980	1990	2000	2005	2006
	Number of dairy plants							
Butter	291	170	74	35	15	12	10	11
Cheese								
American	961	595	368	250	117	71	63	60
Muenster	72	73	51	43	34	26	25	25
Italian	64	79	66	57	51	48	53	52
Total cheese 2/	1,279	798	481	334	188	125	114	114
Dry whey, animal feed	n.a.	n.a.	23	17	13	10	7	9
Dry whey, human food	n.a.	n.a.	19	14	12	10	9	10
Ice cream mix (regular)	91	74	41	21	17	10	12	14
Total manufacturing one or more dairy products	n.a.	n.a.	667	425	286	205	196	202

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.

### **YOGURT PRODUCTION: Wisconsin, 2002-2006**

Year	Number of plants	Production
	Number	1,000 lbs.
2002	5	71,461
2003	6	81,460
2004	5	98,012
2005	6	124,974
<b>2006</b>	<b>6</b>	<b>144,534</b>

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

Year	Fluid milk & cream	Butter	Natural cheese	Cottage cheese	Evaporated and condensed milk	Ice cream	Lowfat ice cream	Nonfat dry milk	All dairy products milk equivalent milkfat basis
Pounds									
1970	264	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	15.8	7.7	2.9	568
1995	221	4.4	26.9	2.7	6.8	15.5	7.4	3.4	576
2000	210	4.5	29.8	2.6	5.8	16.7	7.3	2.6	593
2005	205	4.6	31.5	2.7	5.9	14.5	6.7	3.2	597
<b>2006</b>	<b>208</b>	<b>4.7</b>	<b>32.4</b>	<b>2.6</b>	<b>6.4</b>	<b>14.4</b>	<b>6.8</b>	<b>2.2</b>	<b>606</b>

Source: Economic Research Service, USDA.

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

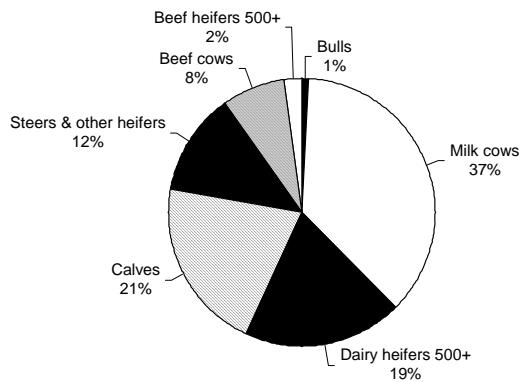
Year	Total American	Mozzarella	Other Italian	Total Italian	Swiss	Brick and Muenster	Cream and Neufchatel	Blue	Hispanic	Other miscellaneous	All cheese	Processed cheese 1/
Pounds												
1970	7.0	1.2	0.9	2.1	0.9	0.3	0.6	0.2	-	0.4	11.4	5.5
1975	8.2	2.1	1.1	3.2	1.1	0.3	0.7	0.2	-	0.5	14.3	6.7
1980	9.7	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	1.8	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	0.3	0.7	29.8	8.0
2005	12.7	10.2	3.1	13.3	1.2	0.3	2.3	0.2	0.6	0.8	31.4	7.6
<b>2006</b>	<b>13.1</b>	<b>10.5</b>	<b>3.3</b>	<b>13.8</b>	<b>1.3</b>	<b>0.3</b>	<b>2.5</b>	<b>0.2</b>	<b>0.6</b>	<b>0.9</b>	<b>31.9</b>	<b>7.5</b>

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

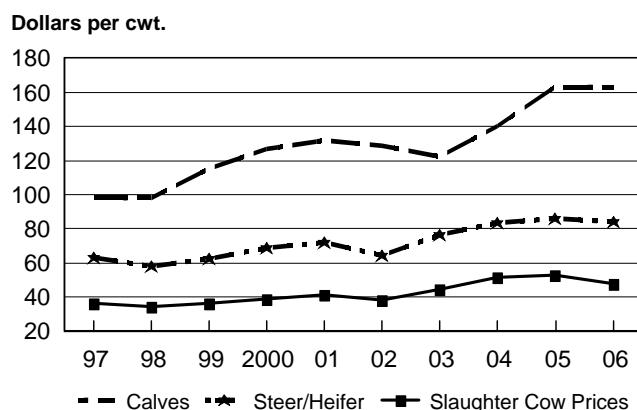
### CATTLE AND CALVES: Number by Class, Wisconsin, January 1, 2003-2007

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									
2003	3,350	1,265	235	30	660	70	75	345	670
2004	3,350	1,245	245	30	670	75	75	350	660
2005	3,350	1,235	245	30	650	70	80	360	680
2006	3,400	1,240	250	30	670	70	70	350	720
2007	3,400	1,245	265	30	655	75	60	360	710

### Wisconsin Cattle Inventory January 1, 2007



### WISCONSIN CATTLE PRICES



### CATTLE AND CALVES: Inventory, Supply, and Disposition, Wisconsin, 2002-2006

Year	All cattle and calves January 1	Calf crop	Inshipment	Marketings		Farm slaughter cattle & calves	Deaths	
				Cattle	Calves		Cattle	Calves
1,000 head								
2002	3,300	1,350	94	752	440	7	65	130
2003	3,350	1,350	84	763	454	7	70	140
2004	3,350	1,340	80	743	465	7	70	135
2005	3,350	1,350	106	747	447	7	65	140
2006	3,400	1,350	134	817	455	7	70	135

### CATTLE AND CALVES: Production, Average Price, and Income, Wisconsin, 2002-2006

Year	Production	Marketings	Price per 100 pounds		Cash receipts	Value of home consumption	Gross Income
			Cattle	Calves			
1,000 pounds							
2002	1,049,222	1,058,760	49.40	129.00	627,622	14,874	642,496
2003	1,058,376	1,076,820	58.00	122.00	711,340	16,935	728,275
2004	1,054,754	1,077,400	65.00	140.00	813,166	19,172	832,338
2005	1,075,333	1,091,430	66.70	163.00	877,971	20,229	898,200
2006	1,166,709	1,215,610	63.30	163.00	936,588	20,366	956,954

**CATTLE AND CALVES: By Size Group, Wisconsin, 2002-2006**

Year	Operations having:					Inventory on operations having:				
	1-49 head	50-99 head	100-499 head	500-999 head	1000 + head	1-49 head	50-99 head	100-499 head	500-999 head	1000 + head
	Number					Percent				
2002	16,000	10,000	12,200	630	170	8.5	17.5	55.0	12.0	7.0
2003	15,700	9,600	11,900	630	170	8.5	17.0	55.0	12.0	7.5
2004	15,800	9,000	11,400	620	180	8.5	17.0	54.0	12.0	8.5
2005	15,400	8,700	11,100	600	200	8.5	17.0	53.0	12.0	9.5
<b>2006</b>	<b>15,300</b>	<b>8,800</b>	<b>11,100</b>	<b>590</b>	<b>210</b>	<b>8.5</b>	<b>17.0</b>	<b>53.0</b>	<b>11.5</b>	<b>10.0</b>

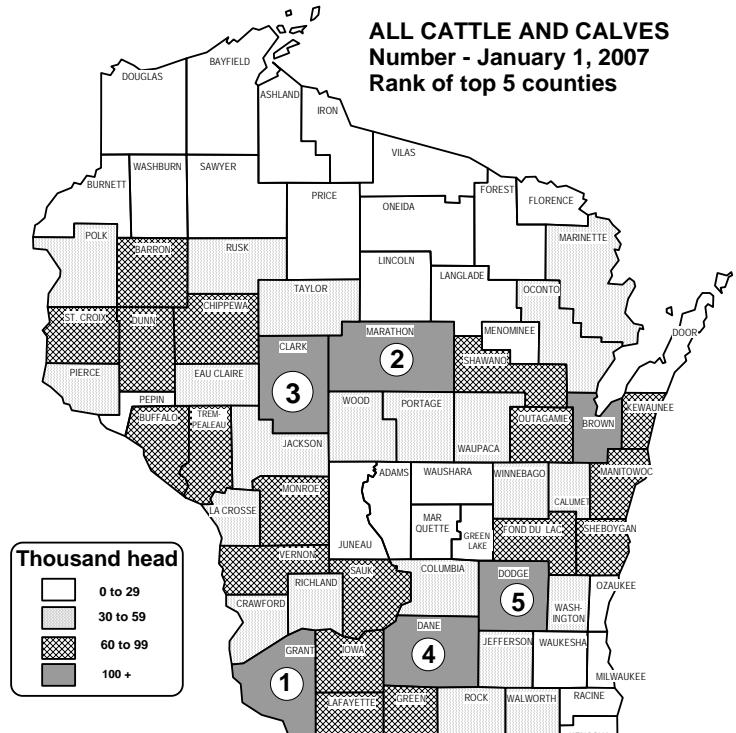
**PRICES RECEIVED BY FARMERS FOR CATTLE: By Months, Wisconsin, 2002-2006**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per cwt.												
<b>BEEF CATTLE 1/</b>												
2002	50.60	53.90	54.30	51.80	51.00	50.90	49.20	48.20	45.60	45.30	45.90	47.00
2003	51.00	52.30	52.30	54.10	56.00	57.10	56.90	58.70	62.10	62.00	68.70	66.20
2004	61.00	59.60	61.90	65.90	69.20	68.90	68.90	68.00	66.90	63.70	63.10	62.80
2005	65.00	66.20	70.40	72.00	73.10	67.80	65.00	62.80	64.60	64.70	64.40	66.30
<b>2006</b>	<b>66.50</b>	<b>66.60</b>	<b>66.00</b>	<b>63.20</b>	<b>63.20</b>	<b>63.60</b>	<b>63.20</b>	<b>63.80</b>	<b>65.00</b>	<b>62.50</b>	<b>59.80</b>	<b>58.00</b>
<b>STEERS AND HEIFERS</b>												
2002	67.30	70.40	70.50	66.40	64.00	64.60	61.10	61.00	60.00	62.00	63.90	65.00
2003	68.90	69.60	69.60	72.70	73.10	74.60	72.70	75.20	82.50	83.80	94.50	87.20
2004	79.80	76.90	82.40	85.20	88.90	88.30	85.00	84.90	84.10	81.90	81.50	82.40
2005	84.00	83.90	89.90	91.00	93.00	82.30	79.50	79.60	84.60	87.60	87.70	90.80
<b>2006</b>	<b>91.40</b>	<b>88.60</b>	<b>87.20</b>	<b>82.00</b>	<b>82.00</b>	<b>84.00</b>	<b>84.10</b>	<b>85.10</b>	<b>87.40</b>	<b>83.30</b>	<b>81.00</b>	<b>79.10</b>
<b>SLAUGHTER COWS</b>												
2002	38.50	42.00	42.60	41.30	41.60	40.90	40.50	38.90	35.20	33.20	32.90	34.00
2003	38.10	39.80	39.80	40.70	43.60	44.50	45.50	46.70	47.30	46.20	50.10	51.00
2004	47.30	47.00	47.10	52.00	54.90	54.90	57.30	55.70	54.50	50.50	49.70	48.60
2005	51.30	53.40	56.20	58.20	58.70	57.30	54.50	50.60	50.20	48.20	47.50	48.50
<b>2006</b>	<b>48.40</b>	<b>50.70</b>	<b>50.70</b>	<b>49.60</b>	<b>49.50</b>	<b>48.80</b>	<b>48.00</b>	<b>48.30</b>	<b>48.70</b>	<b>47.50</b>	<b>44.50</b>	<b>42.80</b>
<b>CALVES 2/</b>												
2002	134.00	140.00	142.00	140.00	144.00	132.00	125.00	128.00	122.00	118.00	116.00	115.00
2003	119.00	118.00	111.00	108.00	114.00	122.00	121.00	128.00	131.00	131.00	132.00	128.00
2004	130.00	130.00	137.00	139.00	143.00	142.00	141.00	150.00	149.00	146.00	140.00	137.00
2005	144.00	148.00	160.00	166.00	176.00	166.00	158.00	161.00	167.00	170.00	169.00	172.00
<b>2006</b>	<b>174.00</b>	<b>174.00</b>	<b>172.00</b>	<b>167.00</b>	<b>165.00</b>	<b>165.00</b>	<b>163.00</b>	<b>164.00</b>	<b>165.00</b>	<b>157.00</b>	<b>148.00</b>	<b>145.00</b>

1/"Slaughter cows" and "steers and heifers" combined, excludes calves. 2/Includes replacement, feeders, slaughter "bobs," and special fed veal calves weighing less than 500 pounds.

**ALL CATTLE AND CALVES: By Counties, Wisconsin, January 1, 2006-2007**

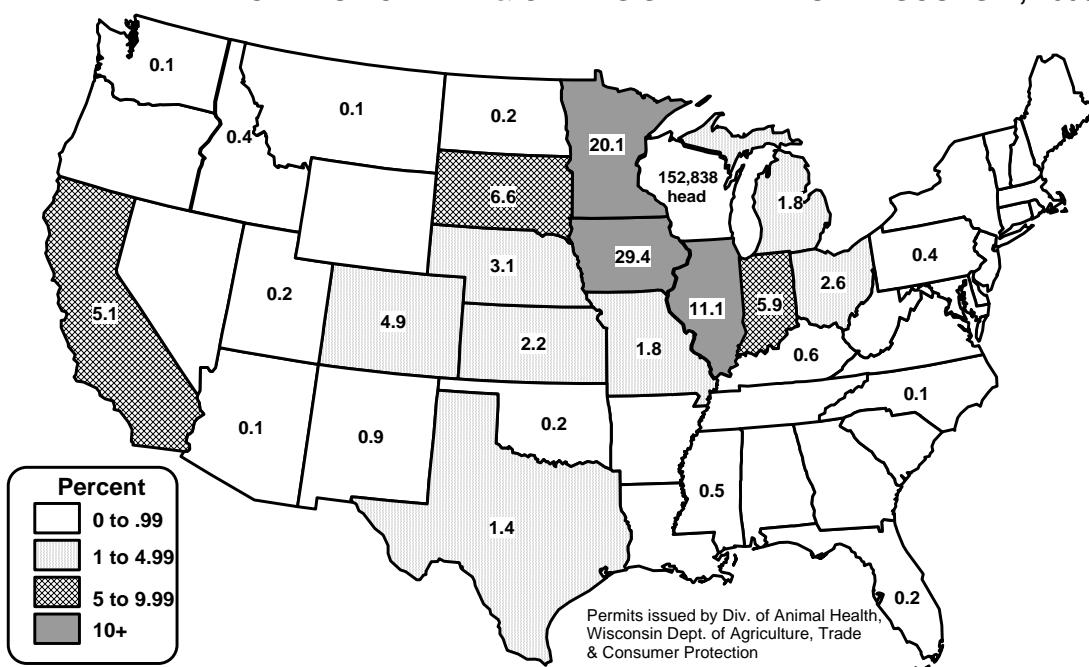
County	2006	2007	County	2006	2007
Barron	68,000	68,500	Crawford	41,000	41,000
Bayfield	11,000	10,500	Grant	171,000	170,500
Burnett	13,000	12,500	Iowa	87,000	87,000
Chippewa	82,000	81,500	Lafayette	98,000	98,000
Douglas	7,500	8,000	Richland	47,000	47,000
Polk	49,000	48,500	Sauk	86,000	85,500
Rusk	31,000	31,000	Vernon	76,000	78,000
Sawyer	7,500	7,500	<b>Southwest</b>	<b>606,000</b>	<b>607,000</b>
Washburn	12,000	11,000	Columbia	56,000	56,000
<b>Northwest</b>	<b>281,000</b>	<b>279,000</b>	Dane	131,000	130,000
Ashland	8,000	8,000	Dodge	110,000	110,000
Clark	137,000	136,500	Green	84,000	84,000
Iron 1/	-	-	Jefferson	44,000	44,000
Lincoln	13,000	12,500	Rock	46,000	46,000
Marathon	139,000	139,000	<b>South Central</b>	<b>471,000</b>	<b>470,000</b>
Oneida	1,400	1,100	Kenosha	10,200	10,200
Price	14,500	14,000	Milwaukee 1/	-	-
Taylor	42,000	42,000	Ozaukee	20,000	19,500
Vilas 1/	-	-	Racine 1/	-	-
<b>North Central</b>	<b>356,000</b>	<b>354,000</b>	Walworth	34,000	34,000
Florence	1,700	1,600	Washington	34,000	34,500
Forest	5,300	4,900	Waukesha	12,500	12,500
Langlade	17,000	16,500	<b>Southeast</b>	<b>123,000</b>	<b>123,000</b>
Marinette	30,000	30,000	<b>Wisconsin</b>	<b>3,400,000</b>	<b>3,400,000</b>
Oconto	52,000	53,000	1/Not published, but included in total.		
Shawano	92,000	92,000			
<b>Northeast</b>	<b>198,000</b>	<b>198,000</b>			
Buffalo	64,000	64,000			
Dunn	64,000	64,500			
Eau Claire	36,000	36,000			
Jackson	37,500	38,000			
La Crosse	31,500	30,500			
Monroe	73,000	73,000			
Pepin	26,000	26,000			
Pierce	52,000	53,000			
St. Croix	64,000	63,000			
Trempealeau	65,000	65,000			
<b>West Central</b>	<b>513,000</b>	<b>513,000</b>			
Adams	12,000	11,500			
Green Lake	23,000	22,500			
Juneau	23,500	23,000			
Marquette	16,000	16,000			
Portage	41,500	42,000			
Waupaca	56,500	56,000			
Waushara	14,500	14,500			
Wood	47,000	46,500			
<b>Central</b>	<b>234,000</b>	<b>232,000</b>			
Brown	103,000	103,000			
Calumet	55,000	56,000			
Door	23,000	22,500			
Fond Du Lac	97,500	99,500			
Kewaunee	67,000	67,000			
Manitowoc	96,000	96,500			
Outagamie	85,000	86,000			
Sheboygan	60,500	60,500			
Winnebago	31,000	33,000			



**CATTLE AND CALVES: Shipped From Wisconsin to Other States, 2003-2006 1/**

State	2003	2004	2005	2006	State	2003	2004	2005	2006
Number					Number				
Rhode Island	-	1	1	-	Kentucky	3,412	1,120	1,013	952
New Hampshire	2	3	1	4	Tennessee	157	148	127	65
Maine	1	4	6	8	Alabama	5	18	7	24
Vermont	-	3	114	5	Mississippi	-	63	621	696
Massachusetts	1	3	1	2	Arkansas	10	9	20	-
Connecticut	8	1	8	1	Louisiana	3	21	16	22
New York	49	57	76	57	Oklahoma	236	344	135	236
New Jersey	1	4	272	2	Texas	5,219	8,164	7,026	2,083
Pennsylvania	238	122	120	604	S. Central	<b>9,042</b>	<b>9,887</b>	<b>8,965</b>	<b>4,078</b>
<b>North Atlantic</b>	<b>300</b>	<b>198</b>	<b>599</b>	<b>683</b>	Montana	136	350	5,391	221
Ohio	204	758	1,762	4,020	Idaho	1,043	4,337	866	584
Indiana	3,483	3,646	1,949	8,975	Wyoming	43	75	183	44
Illinois	15,929	24,007	17,956	16,980	Colorado	3,238	1,083	1,573	7,487
Michigan	800	846	1,104	2,810	New Mexico	3,569	4,977	3,846	1,430
<b>E. N. Central</b>	<b>20,416</b>	<b>29,257</b>	<b>22,771</b>	<b>32,785</b>	Arizona	161	368	125	208
Minnesota	12,472	10,425	16,408	30,510	Utah	42	33	351	243
Iowa	44,813	42,571	47,996	44,916	Nevada	-	529	3	-
Missouri	586	1,778	2,339	2,810	Washington	195	208	314	132
North Dakota	203	423	1,111	357	Oregon	4	350	212	5
South Dakota	5,312	11,897	9,759	10,131	California	2,220	16,230	14,244	7,821
Nebraska	2,312	6,818	5,049	4,536	<b>Western</b>	<b>10,651</b>	<b>28,540</b>	<b>27,108</b>	<b>18,175</b>
Kansas	1,935	1,049	5,223	3,404	Alaska	-	-	-	-
<b>W. N. Central</b>	<b>67,633</b>	<b>74,961</b>	<b>87,885</b>	<b>96,664</b>	Hawaii	-	-	-	-
Delaware	-	1	1	1	Total	<b>108,392</b>	<b>143,261</b>	<b>148,130</b>	<b>152,838</b>
Maryland	8	83	309	27	1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection.				
Virginia	15	38	50	43					
West Virginia	-	-	-	3					
N. Carolina	23	43	294	146					
S. Carolina	2	6	24	-					
Georgia	12	45	67	11					
Florida	290	202	57	222					
<b>South Atlantic</b>	<b>350</b>	<b>418</b>	<b>802</b>	<b>453</b>					

**PERCENT OF CATTLE & CALVES SHIPPED FROM WISCONSIN, 2006**



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

Year	Beef	Pork	Veal	Lamb	Total red meat	Chicken	Turkey	Fish and shellfish	Total meat, poultry and fish
Pounds									
1970	79.6	48.1	2.0	2.1	131.9	27.4	6.4	11.8	177.5
1975	83.2	38.4	2.8	1.3	125.8	26.3	6.5	12.1	170.7
1980	72.1	52.1	1.3	1.0	126.4	32.7	8.1	12.4	179.6
1985	74.6	47.7	1.5	1.1	124.9	36.4	9.1	15.0	185.5
1990	63.9	46.4	0.9	1.0	112.2	42.4	13.8	14.9	183.4
1995	63.5	48.4	0.8	0.9	113.6	48.2	13.9	14.8	190.4
2000	64.5	47.8	0.5	0.8	113.7	54.2	13.7	15.2	196.8
<b>2005</b>	<b>62.4</b>	<b>46.5</b>	<b>0.4</b>	<b>0.8</b>	<b>110.0</b>	<b>60.4</b>	<b>13.1</b>	<b>16.1</b>	<b>199.7</b>

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

**UPPER MIDWEST MARKET ORDER AVERAGE HAULING CHARGES: By Counties, Wisconsin, May 2006**

County	Per cwt. dollars	County	Per cwt. dollars	County	Per cwt. dollars
Adams	0.14	Jefferson	0.17	St Croix	0.16
Ashland	0.24	Juneau	0.17	Sauk	0.13
Barron	0.19	Kenosha	0.16	Sawyer	0.19
Bayfield	0.39	Kewaunee	0.26	Shawano	0.20
Brown	0.20	La Crosse	0.18	Sheboygan	0.16
Buffalo	0.18	Lafayette	0.16	Taylor	0.15
Burnett	0.22	Langlade	0.14	Trempealeau	0.19
Calumet	0.16	Lincoln	0.19	Vernon	0.21
Chippewa	0.15	Manitowoc	0.21	Walworth	0.17
Clark	0.17	Marathon	0.15	Washburn	0.22
Columbia	0.17	Marinette	0.29	Washington	0.14
Crawford	0.23	Marquette	0.12	Waukesha	0.20
Dane	0.13	Milwaukee	0.26	Waupaca	0.14
Dodge	0.14	Monroe	0.17	Waushara	0.21
Door	0.28	Oconto	0.23	Winnebago	0.18
Douglas	0.47	Outagamie	0.17	Wood	0.14
Dunn	0.13	Ozaukee	0.16	Wisconsin	0.19
Eau Claire	0.17	Pepin	0.14		
Florence	0.30	Pierce	0.17	Source: Agricultural Marketing Service, Dairy Division, FMMO 30	
Fond du Lac	0.14	Polk	0.19		
Forest	0.18	Portage	0.15		
Grant	0.17	Price	0.18		
Green	0.14	Racine	0.15		
Green Lake	0.16	Richland	0.20		
Iowa	0.15	Rock	0.21		
Iron	0.32	Rusk	0.20		
Jackson	0.25				

### HOGS: Number on Farms, Wisconsin, December 1, 2002-2006

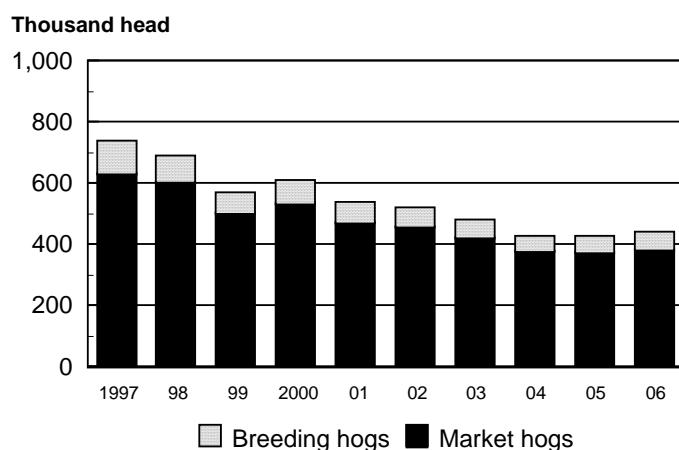
Year	All hogs and pigs	Breeding hogs	Market hogs				
			Total	< 60 lbs.	60-119 lbs.	120-179 lbs.	180 lbs. +
1,000 head							
2002	520	60	460	165	110	95	90
2003	480	55	425	165	95	85	80
2004	430	50	380	135	90	80	75
2005	430	55	375	150	85	75	65
<b>2006</b>	<b>450</b>	<b>55</b>	<b>395</b>	<b>155</b>	<b>100</b>	<b>70</b>	<b>70</b>

### HOGS: Sows Farrowing and Pig Crop, By Quarter, Wisconsin, 2002-2006

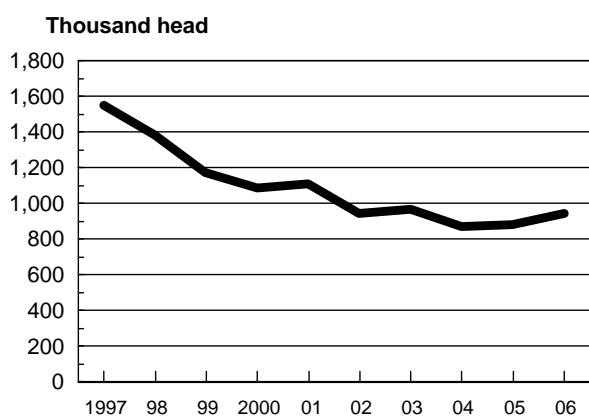
Year	Dec. 1/ - Feb.		Mar. - May		June - Aug.		Sept. - Nov.		Annual pig crop
	Sows farrowing	Pig crop	Sows farrowing	Pig crop	Sows farrowing	Pig crop	Sows farrowing	Pig crop	
1,000 head									
2002	28	237	29	248	26	217	28	244	946
2003	29	249	28	245	29	249	26	226	969
2004	24	211	26	228	24	212	25	220	871
2005	24	210	25	219	25	218	27	234	881
<b>2006</b>	<b>26</b>	<b>222</b>	<b>27</b>	<b>235</b>	<b>26</b>	<b>229</b>	<b>29</b>	<b>258</b>	<b>944</b>

1/December of previous year.

### WISCONSIN HOG INVENTORY, DECEMBER 1



### WISCONSIN ANNUAL PIG CROP



### HOGS: Inventory, Supply and Disposition, Wisconsin, 2002-2006

Year	All hogs December 1 previous year	Pig crop			Inshipment	Marketings	Farm slaughter	Deaths
		Spring Dec. 1/ - May	Fall June - Nov.	Total				
1,000 head								
2002	540	485	461	946	122	1,047	2	39
2003	520	494	475	969	102	1,073	2	36
2004	480	439	432	871	64	949	2	34
2005	430	429	452	881	102	948	2	33
<b>2006</b>	<b>430</b>	<b>457</b>	<b>487</b>	<b>944</b>	<b>62</b>	<b>950</b>	<b>2</b>	<b>35</b>

1/December of previous year.

### HOGS: Production, Average Price, and Income, Wisconsin, 2002-2006

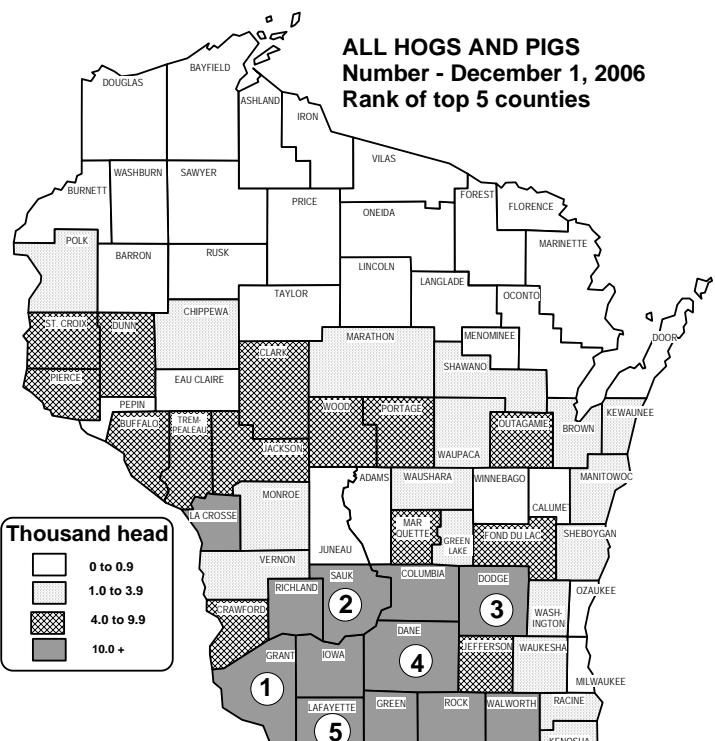
Year	Production	Marketings	Price per 100 pounds	Cash receipts	Value of home consumption	Gross Income	All hogs December 1 current year
							1,000 head
2002	230,983	239,120	28.70	83,915	380	84,295	520
2003	238,925	249,285	36.90	105,936	492	106,428	480
2004	207,084	214,005	46.30	118,615	618	119,233	430
2005	213,519	218,800	47.10	120,073	631	120,704	430
<b>2006</b>	<b>219,018</b>	<b>220,703</b>	<b>42.50</b>	<b>109,812</b>	<b>575</b>	<b>110,387</b>	<b>450</b>

### HOGS AND PIGS: By Size Group, Wisconsin, 2002-2006

Year	Operations having:					Inventory on operations having:				
	1-99 head	100-499 head	500-999 head	1000-1999 head	2000 + head	1-99 head	100-499 head	500-999 head	1000-1999 head	2000 + head
Number						Percent				
2002	1,610	510	140	90	50	8.0	19.0	17.0	21.0	35.0
2003	1,610	510	150	80	50	8.0	20.0	18.0	19.0	35.0
2004	1,570	450	150	80	50	7.0	19.0	19.0	19.0	36.0
2005	1,530	410	130	80	50	7.0	17.0	18.0	21.0	37.0
<b>2006</b>	<b>1,540</b>	<b>410</b>	<b>120</b>	<b>80</b>	<b>50</b>	<b>7.0</b>	<b>17.0</b>	<b>17.0</b>	<b>20.0</b>	<b>39.0</b>

**ALL HOGS AND PIGS: By Counties, Wisconsin, December 1, 2005-2006**

County	2005	2006	County	2005	2006
Number			Number		
Barron 1/	-	-	Crawford	8,500	9,100
Bayfield 1/	-	-	Grant	65,000	67,000
Burnett 1/	-	-	Iowa	12,000	11,000
Chippewa	2,800	2,800	Lafayette	20,500	22,000
Douglas 1/	-	-	Richland	17,000	15,500
Polk	1,900	2,100	Sauk	46,000	48,000
Rusk 1/	-	-	Vernon	3,000	3,400
Sawyer 1/	-	-	<b>Southwest</b>	172,000	176,000
Washburn 1/	-	-	Columbia	13,500	14,000
<b>Northwest</b>	7,000	8,000	Dane	21,500	23,500
Ashland 1/	-	-	Dodge	32,500	32,500
Clark	7,200	7,500	Green	14,000	16,000
Iron 1/	-	-	Jefferson	6,000	6,500
Lincoln 1/	-	-	Rock	16,500	17,500
Marathon	1,400	1,700	<b>South Central</b>	104,000	110,000
Oneida 1/	-	-	Kenosha	3,400	3,600
Price 1/	-	-	Milwaukee 1/	-	-
Taylor 1/	-	-	Ozaukee 1/	-	-
Vilas 1/	-	-	Racine	2,000	2,200
<b>North Central</b>	10,000	11,000	Walworth	17,500	19,000
Florence 1/	-	-	Washington	1,700	1,700
Forest 1/	-	-	Waukesha	1,200	1,200
Langlade 1/	-	-	<b>Southeast</b>	27,000	29,000
Marinette 1/	-	-	<b>Wisconsin</b>	430,000	450,000
Oconto 1/	-	-	1/Not published, but included in total.		
Shawano	1,200	1,200			
<b>Northeast</b>	3,000	3,000			
Buffalo	5,300	5,400			
Dunn	7,500	7,900			
Eau Claire 1/	-	-			
Jackson	8,400	9,200			
La Crosse	17,000	18,500			
Monroe	1,900	2,000			
Pepin 1/	-	-			
Pierce	4,600	5,000			
St. Croix	6,800	6,500			
Trempealeau	5,600	6,300			
<b>West Central</b>	59,000	63,000			
Adams 1/	-	-			
Green Lake	2,200	2,400			
Juneau 1/	-	-			
Marquette	4,000	6,000			
Portage	4,100	4,500			
Waupaca	3,100	3,000			
Waushara	1,000	1,000			
Wood	4,000	4,300			
<b>Central</b>	20,000	23,000			
Brown	2,600	2,000			
Calumet 1/	-	-			
Door 1/	-	-			
Fond Du Lac	8,500	8,500			
Kewaunee	2,600	2,500			
Manitowoc	1,900	2,000			
Outagamie	7,500	7,000			
Sheboygan	2,800	3,000			
Winnebago 1/	-	-			
<b>East Central</b>	28,000	27,000			



### HOGS: Feeding and Breeding Shipped Out of Wisconsin, 2001-2006 1/

State	2001	2002	2003	2004	2005	2006
Number						
Alabama	4	-	-	-	-	4
Arizona	-	-	7	-	-	-
California	48	-	488	-	29	-
Colorado	2,520	1,199	1,090	95	272	15
Connecticut	-	-	3	-	8	-
Delaware	2	-	-	-	-	-
Florida	2	1	124	-	-	-
Georgia	36	-	392	91	6	749
Idaho	-	162	361	9	-	-
Illinois	17,925	11,321	16,924	1,837	3,975	6,891
Indiana	2,749	983	665	162	363	618
Iowa	130,754	174,212	126,010	142,389	123,681	141,405
Kansas	1,960	3,183	552	490	1,311	4,060
Kentucky	6,767	12,476	10,743	12,489	10,258	37
Maine	-	8	7	-	-	-
Maryland	11	-	10	-	3	-
Massachusetts	6	-	9	-	-	10
Michigan	223	138	443	-	184	587
Minnesota	19,436	19,408	26,511	43,845	34,000	15,248
Mississippi	5	-	-	-	215	40
Missouri	1,600	927	311	8	68	508
Montana	-	-	137	485	-	3
Nebraska	828	730	5,147	3,300	4,441	4,324
New Jersey	1	-	-	-	-	-
New Mexico	-	35	399	-	-	2
New York	-	-	6	5	-	-
North Carolina	984	729	456	2,706	554	173
North Dakota	2	2	217	12	12	4
Ohio	1,308	683	82	-	1,837	9,919
Oklahoma	225	341	1,004	902	327	5,123
Oregon	1	-	4	-	-	-
Pennsylvania	345	197	88	-	45	4
South Carolina	4	23	-	-	-	-
South Dakota	335	952	2,748	704	303	2,504
Tennessee	43	2	8	-	5	-
Texas	25	141	1,411	870	40	9
Utah	-	-	1	-	-	-
Vermont	-	-	8	-	-	-
Virginia	611	158	2	4	-	-
Washington	-	-	38	-	-	8
West Virginia	-	-	-	20	-	-
Wyoming	85	-	16	-	-	-
United States	188,845	228,011	196,422	210,423	181,937	192,245

1/Permits issued by the Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection.

### HOGS: Feeding and Breeding Shipped Out of Wisconsin to Other States, by Months, 2002-2006 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 2/
1,000 head													
2002	15.4	22.8	15.1	22.6	22.6	15.9	25.1	11.6	18.2	20.6	15.5	22.8	228.0
2003	20.2	14.0	16.2	19.8	19.8	23.4	10.6	21.5	16.7	9.4	8.6	16.2	196.4
2004	20.2	11.6	20.3	16.9	16.8	22.3	15.2	18.3	15.5	19.5	12.3	21.5	210.4
2005	14.9	11.9	14.3	20.2	11.4	12.7	14.5	16.4	16.3	15.1	13.5	20.9	181.9
2006	13.5	12.7	15.5	8.7	17.5	16.4	14.4	9.9	20.7	19.2	16.4	27.2	192.2

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

**COMMERCIAL LIVESTOCK SLAUGHTER: By Months, Wisconsin, 2002-2006**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 1/
<b>BEEF CATTLE 2/</b>													
Number (1,000 head)													
2002	150.1	127.5	131.1	138.3	133.9	134.0	142.9	141.2	137.9	148.8	136.3	143.3	1665.3
2003	152.2	130.8	139.2	141.4	137.4	136.7	140.1	138.3	150.3	150.6	118.5	133.4	1668.8
2004	118.7	114.4	126.8	120.5	118.2	125.3	118.6	127.0	122.7	119.3	113.4	133.3	1458.1
2005	124.6	114.7	122.0	107.7	109.7	119.1	111.0	124.0	121.8	121.1	131.2	132.1	1439.1
<b>2006</b>	<b>126.0</b>	<b>106.2</b>	<b>130.0</b>	<b>116.6</b>	<b>130.7</b>	<b>135.7</b>	<b>119.7</b>	<b>141.8</b>	<b>130.1</b>	<b>143.8</b>	<b>151.4</b>	<b>150.4</b>	<b>1582.5</b>
Average liveweight (pounds)													
2002	1,342	1,351	1,352	1,328	1,335	1,327	1,310	1,311	1,307	1,321	1,321	1,320	1,327
2003	1,318	1,315	1,291	1,292	1,299	1,302	1,281	1,269	1,270	1,259	1,275	1,284	1,288
2004	1,309	1,348	1,328	1,338	1,337	1,324	1,323	1,328	1,325	1,327	1,337	1,334	1,330
2005	1,343	1,375	1,363	1,346	1,355	1,355	1,350	1,345	1,350	1,348	1,353	1,362	1,354
<b>2006</b>	<b>1,373</b>	<b>1,379</b>	<b>1,361</b>	<b>1,351</b>	<b>1,358</b>	<b>1,352</b>	<b>1,350</b>	<b>1,334</b>	<b>1,337</b>	<b>1,346</b>	<b>1,348</b>	<b>1,353</b>	<b>1,353</b>
Total liveweight (million pounds)													
2002	201.4	172.2	177.2	183.6	178.7	177.8	187.3	185.2	180.2	196.5	180.1	189.2	2209.5
2003	200.6	172.0	179.6	182.7	178.4	178.0	179.4	175.6	190.8	189.5	151.1	171.2	2148.9
2004	155.4	154.3	168.4	161.2	158.0	165.9	156.9	168.7	162.5	158.4	151.6	177.8	1938.9
2005	167.4	157.8	166.2	145.0	148.7	161.3	149.9	166.8	164.5	163.2	177.5	180.0	1948.2
<b>2006</b>	<b>171.0</b>	<b>144.5</b>	<b>174.9</b>	<b>155.8</b>	<b>175.6</b>	<b>181.6</b>	<b>159.9</b>	<b>187.3</b>	<b>172.1</b>	<b>191.3</b>	<b>201.7</b>	<b>201.5</b>	<b>2117.1</b>
<b>CALVES 3/</b>													
Number (1,000 head)													
2002	12.4	10.1	13.0	13.0	13.2	10.9	12.7	12.6	10.8	13.7	12.9	13.1	148.3
2003	13.8	12.3	12.2	11.3	11.9	11.1	11.0	10.6	10.8	11.4	10.6	13.7	140.6
2004	13.3	11.0	9.0	9.3	10.4	9.9	11.2	11.1	8.0	7.7	8.0	11.5	120.2
2005	11.4	8.7	11.3	9.1	10.5	9.6	9.6	10.6	10.9	9.3	10.2	10.8	122.0
<b>2006</b>	<b>10.3</b>	<b>9.9</b>	<b>11.1</b>	<b>9.1</b>	<b>11.1</b>	<b>11.4</b>	<b>10.0</b>	<b>11.6</b>	<b>10.6</b>	<b>10.6</b>	<b>10.6</b>	<b>10.6</b>	<b>126.9</b>
Average liveweight (pounds)													
2002	431	428	432	439	452	443	446	438	450	436	456	452	442
2003	461	448	448	453	456	433	429	422	430	427	437	453	442
2004	452	451	453	451	456	455	440	464	446	459	455	458	453
2005	452	447	456	454	464	456	457	464	471	470	470	464	461
<b>2006</b>	<b>441</b>	<b>438</b>	<b>449</b>	<b>443</b>	<b>452</b>	<b>447</b>	<b>447</b>	<b>443</b>	<b>460</b>	<b>451</b>	<b>457</b>	<b>454</b>	<b>449</b>
Total liveweight (million pounds)													
2002	5.4	4.3	5.6	5.7	6.0	4.8	5.7	5.5	4.9	6.0	5.9	5.9	65.6
2003	6.3	5.5	5.5	5.1	5.4	4.8	4.7	4.5	4.6	4.9	4.6	6.2	62.2
2004	6.0	5.0	4.1	4.2	4.7	4.5	4.9	5.1	3.5	3.5	3.7	5.3	54.5
2005	5.2	3.9	5.2	4.1	4.9	4.4	4.4	4.9	5.1	4.4	4.8	5.0	56.2
<b>2006</b>	<b>4.5</b>	<b>4.3</b>	<b>5.0</b>	<b>4.0</b>	<b>5.0</b>	<b>5.1</b>	<b>4.5</b>	<b>5.1</b>	<b>4.9</b>	<b>4.8</b>	<b>4.8</b>	<b>4.8</b>	<b>56.6</b>

1/Months will not necessarily add to total due to rounding. 2/Slaughter cows, steers, and heifers combined. 3/Includes slaughter "bobs" and special fed veal calves weighing less than 500 pounds.

**COMMERCIAL LIVESTOCK SLAUGHTER: By Months, Wisconsin, 2002-2006, Continued**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 1/
<b>ALL HOGS</b>													
Number (1,000 head)													
2002	36.3	33.1	41.6	40.9	42.2	41.3	43.3	45.1	37.0	39.8	30.3	31.5	462.5
2003	35.4	32.8	39.6	42.9	44.1	47.7	48.6	43.5	39.6	40.0	32.8	38.8	485.7
2004	41.8	40.4	50.4	49.5	49.1	56.2	53.3	51.6	47.8	42.8	40.5	39.1	562.3
2005	40.9	38.5	45.6	41.7	44.2	52.1	44.6	47.8	43.1	39.2	36.8	38.9	513.2
<b>2006</b>	<b>39.0</b>	<b>36.6</b>	<b>46.0</b>	<b>39.6</b>	<b>49.6</b>	<b>51.6</b>	<b>45.4</b>	<b>52.2</b>	<b>43.9</b>	<b>46.1</b>	<b>44.3</b>	<b>42.4</b>	<b>536.6</b>
Average liveweight (pounds)													
2002	444	450	433	444	442	444	437	431	415	426	432	426	436
2003	436	449	448	450	463	458	442	429	426	429	440	435	443
2004	446	448	457	461	463	460	451	440	442	454	452	449	452
2005	445	447	449	458	461	451	447	436	439	438	447	444	447
<b>2006</b>	<b>450</b>	<b>450</b>	<b>451</b>	<b>455</b>	<b>459</b>	<b>457</b>	<b>446</b>	<b>442</b>	<b>437</b>	<b>441</b>	<b>448</b>	<b>450</b>	<b>449</b>
Total liveweight (million pounds)													
2002	16.1	14.9	18.0	18.2	18.7	18.3	18.9	19.4	15.4	16.9	13.1	13.4	201.4
2003	15.4	14.7	17.8	19.3	20.4	21.8	21.5	18.7	16.8	17.2	14.4	16.9	214.9
2004	18.6	18.1	23.0	22.8	22.7	25.9	24.0	22.7	21.1	19.4	18.3	17.5	254.2
2005	18.2	17.2	20.5	19.1	20.4	23.5	20.0	20.8	18.9	17.1	16.5	17.3	229.3
<b>2006</b>	<b>17.3</b>	<b>16.3</b>	<b>20.5</b>	<b>17.7</b>	<b>22.5</b>	<b>23.3</b>	<b>20.0</b>	<b>22.8</b>	<b>18.9</b>	<b>20.0</b>	<b>19.5</b>	<b>18.7</b>	<b>237.5</b>

1/Months will not necessarily add to total due to rounding. 2/Slaughter cows, steers, and heifers combined. 3/Includes slaughter "bobs" and special fed veal calves weighing less than 500 pounds.

**NUMBER OF FEDERALLY INSPECTED PLANTS  
Wisconsin, 2002-2006**

Year	Total	Cattle	Calves	Hogs
Number				
2002	15	12	5	6
2003	16	13	5	7
2004	16	12	4	8
2005	13	11	1/	7
<b>2006</b>	<b>14</b>	<b>9</b>	<b>1/</b>	<b>6</b>

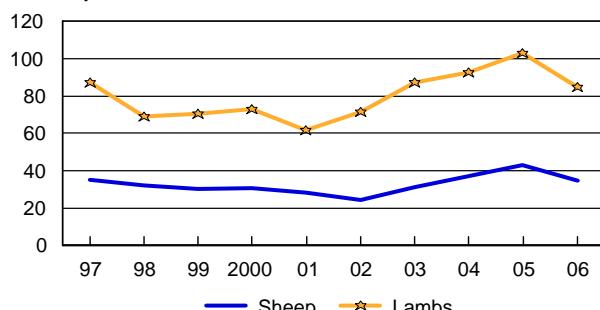
1/Not published to avoid disclosing individual operations.

**SHEEP AND LAMBS: Number on Farms,  
Wisconsin, January 1, 2003-2007**

Year	All sheep and lambs	Market	Breeding sheep and lambs		
			One year and over		Replace- ment lambs
			Ewes	Rams	
1,000 head					
2003	83	15	53	3	12
2004	83	15	52	3	13
2005	85	16	52	3	14
2006	89	16	56	3	14
<b>2007</b>	<b>92</b>	<b>16</b>	<b>58</b>	<b>3</b>	<b>15</b>

**WISCONSIN SHEEP AND LAMB PRICES**

Dollars per cwt.



**SHEEP AND LAMBS: Inventory, Supply and Disposition, Wisconsin, 2002-2006**

Year	All sheep and lambs January 1	Lamb crop	Inshipment	Marketings		Sheep and lamb slaughter	Deaths	
				Sheep	Lambs		Sheep	Lambs
1,000 head								
2002	80	73	1.0	7.3	52.6	1	2.6	7.5
2003	83	74	3.3	12.0	52.1	1	2.7	9.5
2004	83	74	1.4	10.8	48.6	1	3.0	10.0
2005	85	74	1.4	7.8	50.6	1	3.0	9.0
<b>2006</b>	<b>89</b>	<b>78</b>	<b>1.9</b>	<b>9.2</b>	<b>52.7</b>	<b>1</b>	<b>4.0</b>	<b>10.0</b>

**SHEEP AND LAMBS: Production, Average Price, and Income, Wisconsin, 2002-2006**

Year	Production	Marketings	Price per cwt.		Cash receipts
			Sheep	Lambs	
1,000 dollars			Dollars		1,000 dollars
2002	8,294	7,803	24.50	71.80	5,085
2003	8,303	8,443	31.20	87.10	6,348
2004	8,117	7,808	37.00	92.50	6,323
2005	7,379	6,654	43.20	103.00	6,434
<b>2006</b>	<b>7,158</b>	<b>6,699</b>	<b>34.70</b>	<b>84.70</b>	<b>5,168</b>

**Wool: Production and Value,  
Wisconsin, 2002-2006**

Year	Number of sheep shorn	Weight per fleece	Total pro- duction	Price per pound	Value of pro- duction
	1,000 hd.	Pounds	1,000 lbs.	Cents	\$1,000
2002	67	7.2	480	15	72
2003	67	7.2	480	25	120
2004	70	7.1	500	30	150
2005	67	7.3	490	30	147
<b>2006</b>	<b>73</b>	<b>7.1</b>	<b>520</b>	<b>27</b>	<b>140</b>

**Goats: Number by Class,  
Wisconsin, January 1, 2005-2007**

Year	Angora goats	Milk goats	Meat and other goats	Total goats
Head				
2005	n.a.	28,000	9,800	n.a.
2006	1,000	30,000	10,300	41,300
<b>2007</b>	<b>1,000</b>	<b>33,000</b>	<b>12,000</b>	<b>46,000</b>

n.a.= not available.

**CHICKENS: Number on Farms  
Wisconsin, December 1, 2002-2006**

Year	Total chickens 1/	Value per head	Total value	Total layers
	1,000 head	Dollars	1,000 dollars	1,000 head
2002	5,600	2.20	11,200	4,340
2003	5,500	1.80	9,900	4,320
2004	6,480	1.80	11,664	5,130
2005	6,093	1.90	11,577	4,798
<b>2006</b>	<b>6,527</b>	<b>2.00</b>	<b>13,054</b>	<b>5,110</b>

1/Excludes commercial broilers.

**EGGS: Production and Value  
Wisconsin, 2002-2006 1/**

Year	Avg. layer during year	Total eggs produced	Eggs per layer	Price per dozen	Value of production
	1,000 head	Million	Number	Cents	1,000 dollars
2002	4,272	1,158	271	51.1	49,318
2003	4,176	1,137	272	58.7	55,579
2004	4,534	1,206	266	56.4	56,679
2005	4,864	1,321	272	36.1	39,702
<b>2006</b>	<b>4,699</b>	<b>1,284</b>	<b>273</b>	<b>42.4</b>	<b>45,323</b>

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

**LAYERS: Average Number, Wisconsin, 2002-2006 1/**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1,000 head													
2002	4,397	4,372	4,371	4,243	4,122	4,117	4,158	4,162	4,172	4,201	4,312	4,261	4,272
2003	4,102	4,076	4,161	4,149	4,114	4,147	4,167	4,214	4,191	4,212	4,314	4,284	4,176
2004	4,368	4,412	4,347	4,420	4,484	4,433	4,348	4,602	4,878	4,850	4,982	5,173	4,534
2005	5,132	5,050	4,821	4,627	4,720	4,824	4,806	4,746	4,795	4,847	4,826	4,732	4,864
<b>2006</b>	<b>4,729</b>	<b>4,845</b>	<b>4,822</b>	<b>4,651</b>	<b>4,631</b>	<b>4,596</b>	<b>4,602</b>	<b>4,595</b>	<b>4,515</b>	<b>4,699</b>	<b>4,976</b>	<b>5,012</b>	<b>4,699</b>

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

**EGG PRODUCTION: Wisconsin, 2002-2006 1/**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Million eggs													
2002	105	90	102	91	89	91	99	96	89	92	97	102	1,158
2003	90	80	95	94	96	96	97	96	94	98	99	102	1,137
2004	99	94	102	96	97	97	98	100	104	109	108	116	1,206
2005	116	106	113	103	105	107	116	111	106	112	110	111	1,321
<b>2006</b>	<b>109</b>	<b>99</b>	<b>113</b>	<b>108</b>	<b>108</b>	<b>104</b>	<b>106</b>	<b>110</b>	<b>102</b>	<b>103</b>	<b>111</b>	<b>119</b>	<b>1,284</b>

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

**BROILERS 1/**

**Production and Gross Income, Wisconsin, 2002-2006**

Year	Production		Price per pound	Value of production
	Number	Quantity		
	1,000 head	1,000 pounds	Cents	1,000 dollars
2002	33,800	145,300	30.0	43,590
2003	34,400	154,800	35.0	54,180
2004	33,800	152,100	45.0	68,445
2005	36,300	159,700	44.0	70,268
<b>2006</b>	<b>38,300</b>	<b>168,500</b>	<b>39.0</b>	<b>65,715</b>

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

**LAYERS**

**Production and Value, Wisconsin, 2002-2006 1/**

Year	Quantity of chickens		Price per pound	Value of sales
	Lost	Sold		
	1,000 head		Cents	1,000 dollars
2002	1,049	1,733	2.2	156
2003	1,169	1,468	2.9	179
2004	1,280	1,671	2.5	171
2005	1,326	1,561	2.6	162
<b>2006</b>	<b>1,220</b>	<b>1,757</b>	<b>3.6</b>	<b>266</b>

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

**TROUT: Total Sales, Food Size, and Stockers  
Pounds Sold and Value, Wisconsin, 2005-2006**

Item	Unit	2005	2006
Number of operations, Jan. 1	Number	70	66
Selling trout	Number	51	48
Distributing trout	Number	23	20
Trout 12 inches and longer			
Number sold	1,000	530	640
Pounds sold	1,000	484	575
Value of sales	\$1,000	1,297	1,265
Average value per pound	Dollars	2.68	2.20
Foodsize sales by outlet:			
Live haulers	Percent	4	8
Fee/recreational fishing	Percent	7	8
Direct to consumer	Percent	23	16
Restaurants & retail	Percent	6	11
Other outlets 1/	Percent	60	57
Trout 6 to 12 inches in length			
Number sold	1,000	260	210
Pounds sold	1,000	88	64
Value of sales	\$1,000	244	225
Average value per pound	Dollars	2.77	3.51
Stocker sales by outlet:			
Live haulers	Percent	19	29
Fee/recreational fishing	Percent	10	35
Other producers	Percent	20	23
Other outlets 2/	Percent	51	13
Trout 1 to 6 inches long			
Number sold	1,000	200	330
Pounds sold	1,000	4	10
Value of sales	\$1,000	32	83
Average per 1,000 fish	Dollars	159.00	251.00
Total sales	\$1,000	1,573	1,573
Distributed for conservation & restoration			
Trout 12 inches and longer	1,000 fish	14	22
Trout 6-12 inches in length	1,000 fish	3,040	3,380
Trout 1-6 inches long	1,000 fish	2,850	3,280

1/Other outlets for foodsize trout sales include other producers, government, processors, and other buyers. 2/Other outlets for stocker size trout sales include government, processors, restaurant & retail, and other buyers.

**HONEY: Production and Value  
Wisconsin, 2002-2006**

Year	Colonies of bees	Yield per colony	Honey		
			Production	Price per pound	Value of production
	1,000	Pounds	1,000 pounds	Cents	1,000 dollars
2002	70	95	6,650	134	8,911
2003	74	77	5,698	147	8,376
2004	68	86	5,848	133	7,778
2005	64	83	5,312	119	6,321
<b>2006</b>	<b>64</b>	<b>93</b>	<b>5,952</b>	<b>114</b>	<b>6,785</b>

**MINK: Number of Ranches, Females Bred, Pelts  
Produced, and Value, Wisconsin, 2002-2006**

Year	Mink ranches	Females bred	Pelts produced	Average	Value of pelts
				price 1/	
	Number		1,000	Dollars	Million dollars
2002	69	158.0	685.0	30.60	21.0
2003	69	170.0	706.3	40.10	28.3
2004	67	168.9	768.0	47.10	36.2
2005	67	190.4	778.0	60.90	47.4
<b>2006</b>	<b>68</b>	<b>188.0</b>	<b>885.1</b>	<b>47.50</b>	<b>42.0</b>

1/Average market price, U.S.

**MINK PELT PRODUCTION AND PRICE**

