



WISCONSIN AGRICULTURAL STATISTICS SERVICE

P.O. Box 8934 Madison, WI 53708-8934

In cooperation with WI Department of Agriculture, Trade and Consumer Protection



A Cooperative Function of
**WISCONSIN DEPARTMENT OF AGRICULTURE,
TRADE AND CONSUMER PROTECTION**
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THE 2006 WISCONSIN AGRICULTURAL STATISTICS

The 2006 issue of *Wisconsin Agricultural Statistics* provides information users with unbiased and accurate data on Wisconsin's crop, livestock, and dairy production. This statistical bulletin is also posted on our website listed below. The website is updated weekly as new reports become available.

After a spring and summer of variable weather conditions, 2005 corn yield in Wisconsin reached a record 148 bushels per acre, 5 bushels above the old record set in 1999. Soybean production also reached a new record due to improved yields and more harvested acres. Wisconsin's milk cows produced 22.9 billion pounds of milk, a 4 percent increase from 2004. Milk output per cow averaged 18,500 pounds, an increase of 704 pounds from the previous year. Milk prices retreated from 2004 record levels as farm input costs continued to rise.

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

October 2006

The Internet address for the National Agricultural Statistics Service Home Page is <http://www.nass.usda.gov/>
Wisconsin Field Office Home Page is <http://www.nass.usda.gov/wi/>

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State of Wisconsin
Jim Doyle, Governor

Department of Agriculture, Trade and Consumer Protection
Rod Nilsestuen, Secretary

Agriculture is a powerful economic force in Wisconsin, generating \$51.5 billion for the state annually. Dairy is its centerpiece. Each dairy cow generates more than \$17,000 a year for the local economy and contributes \$2,300 in taxes.

Governor Doyle's economic development initiative has included more agricultural components than any other sector and helped frame a historic, bipartisan effort to revitalize agriculture; an emphasis not seen in this state in many decades.

Over the past four years, we have invested more than \$100 million in state and federal dollars to grow Wisconsin agriculture. We have 4 percent more milk and 7 percent more specialty cheese produced in the state this year than last; and we have 17 new processing plants opened and 13 expanded. In the past four years, ethanol production has grown from zero to about 200 million gallons, and Wisconsin corn growers are experiencing some of the best margins in a decade.

We provided a \$50,000 investment tax credit for both dairy and livestock to expand and modernize – and 42 percent of our farmers took advantage of it, creating over \$120 million in new private investment.

We grew our agriculture exports 20 percent in 2005 compared to the year before - despite the reluctance of international markets to open their markets to U.S. beef.

In short, Wisconsin agriculture is on a roll. We've got momentum because we have set clear priorities, and partnered with farmers, ag businesses, and legislators of both parties.

The investments we've made are vital to ensuring a healthy, thriving farm economy. We will continue to promote agriculture in Wisconsin because it is not only a major part of our history – but a vital part of 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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Wisconsin cash receipts totaled \$6.76 billion in 2005, down 1 percent from 2004. The 2005 total is the second highest in the last five years and 15 percent above 2003. Receipts from livestock declined 2 percent to \$5.01 billion, and comprised 74 percent of the total marketings for all commodities. Milk continued to account for over half of the total sales by farmers, at \$3.53 billion or 52 percent. Overall, meat animal receipts rose 7 percent to \$1.01 billion. Cattle and calves accounted for 13 percent of all cash receipts, up from 12 percent in 2004.

Cash receipts for crops in 2005 totaled \$1.74 billion, minimally lower than the prior year. Corn accounted for the largest share of crop dollars at \$590 million. Soybean receipts, at \$241 million, grew 10 percent. Vegetables (including potatoes) made up 5 percent of all cash receipts with \$352 million. Cash receipts for the major processing vegetables, excluding snap beans, increased compared to 2004. Processing sweet corn grew by 22 percent, while snap bean receipts declined 23 percent from a year earlier. Cranberries jumped 14 percent from 2004 to \$125 million.

Wisconsin farm production expenditures totaled \$7.18 billion in 2005, compared to \$6.63 billion in 2004. Four expenditure categories rose at least 24 percent. The largest change was in fuels, with a 42 percent jump. Feed contributed 16 percent to total expenditures, and increased 5 percent from the previous year. Expenditures per Wisconsin farm averaged \$93,856 in 2005, up 8 percent.

The price of agricultural land continued to rise in the state. The average value of all land sold in 2005 climbed 25 percent to \$4,728 per acre. Land continuing in agricultural use increased 17 percent to \$3,283 per acre. Land without buildings and improvements continuing in agriculture sold for \$2,818 per acre. Vacant land being diverted to other uses jumped 61 percent to \$10,916 per acre. The highest growth in values occurred in southeast and south central Wisconsin, the Fox River Valley, and across the St. Croix River from the Twin Cities.

The number of farms in Wisconsin remained steady for the third year at 76,500. There were 600 fewer farms with gross sales less than \$250,000, compared to the previous year. This was balanced by an increase of 600 farms where sales were \$250,000 or greater. Land in farms declined 1 percent to 15.4 million acres, and the average size of a Wisconsin farm was 201 acres.

WISCONSIN'S RANK IN THE NATION'S AGRICULTURE, 2005

Commodity	Rank among states	Unit	Production			
			Wisconsin (000)	% of U.S.	United States (000)	Leading state
DAIRY						
Milk production	2	Lbs.	22,866,000	12.9	176,989,000	California
Butter	2	Lbs.	383,570	28.5	1,347,227	California
Cheese, total (excluding cottage cheese)	1	Lbs.	2,405,699	26.4	9,127,107	Wisconsin
American	1	Lbs.	869,204	22.8	3,812,950	Wisconsin
Muenster	1	Lbs.	43,718	56.1	77,882	Wisconsin
Mozzarella	2	Lbs.	793,152	26.3	3,020,798	California
Italian	2	Lbs.	1,074,756	28.2	3,804,730	California
Dry whey, human food	1	Lbs.	294,983	30.6	963,716	Wisconsin
LIVESTOCK AND POULTRY						
Cattle and calves 1/, all	9	Head	3,350	3.5	95,438	Texas
Milk cows 1/	2	Head	1,236	13.7	9,041	California
Hogs and pigs 2/, all	18	Head	430	0.7	61,327	Iowa
Sheep 1/	19	Head	89	1.4	6,230	Texas
Equine 3/ 4/	22	Head	120	2.3	5,317	Texas
Chickens 2/	19	Head	6,093	1.3	452,816	Iowa
Broilers	19	Head	36,600	0.4	8,870,350	Georgia
Trout, sold 12" or longer	8	Lbs.	484	0.8	59,672	Idaho
Mink pelts	1	Pelts	778	29.6	2,628	Wisconsin
Honey	8	Lbs.	5,312	3.0	174,643	North Dakota
Eggs	18	Eggs	1,321,000	1.5	89,960,000	Iowa
CROPS						
Corn for grain	9	Bu.	429,200	3.9	11,112,072	Iowa
Corn for silage	1	Tons	14,960	14.1	106,311	Wisconsin
Oats	2	Bu.	13,760	12.0	114,878	North Dakota
Soybeans	13	Bu.	69,520	2.3	3,086,432	Iowa
Wheat, all	21	Bu.	10,262	0.5	2,104,690	Kansas
Barley	17	Bu.	1,590	0.8	211,896	North Dakota
Hay (dry only), all	14	Tons	4,470	3.0	150,590	Texas
Potatoes, all	3	Cwt.	27,880	6.6	420,879	Idaho
Dry edible beans	17	Lbs.	128	0.5	27,350	North Dakota
Cherries, tart 5/	4	Lbs.	7,500	2.8	270,400	Michigan
Apples	12	Lbs.	52,000	0.5	9,869,600	Washington
Strawberries	10	Cwt.	41	0.2	23,221	California
Maple syrup 6/	4	Gals.	100	6.9	1,449	Vermont
Cranberries	1	Bbl.	3,660	58.8	6,225	Wisconsin
Mint for oil	5	Lbs.	280	3.1	8,913	Washington
Onions	13	Cwt.	660	0.9	73,769	California
Cabbage for fresh market	10	Cwt.	615	2.5	24,246	California
Sweet corn for fresh market	10	Cwt.	600	2.2	27,266	Florida
Carrots for processing	3	Tons	86.4	20.4	422.5	California
Sweet corn for processing	3	Tons	680.2	21.4	3,174.1	Minnesota
Green peas for processing	3	Tons	73.7	19.5	378.8	Minnesota
Snap beans for processing	1	Tons	311.3	37.9	821.8	Wisconsin
Cucumbers for pickles	6	Tons	29.7	5.2	570.7	Michigan

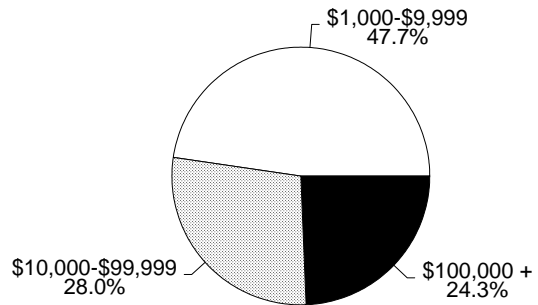
1/January 1, 2006 inventory. 2/December 1, 2005. 3/January 1, 1999 inventory. 4/Tied with Oregon. 5/Tied with New York. 6/Data for 2006.

**NUMBER OF FARMS AND LAND IN FARMS
Wisconsin, 2001-2005 1/**

Year	Number of farms	Land in farms	Average size of farms
	Number	Acres	Acres
2001	77,000	15,800,000	205
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

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
Wisconsin, 2005
Percent of Farms**



FARMS BY ECONOMIC SALES CLASS: Wisconsin, 2004-2005

Economic class gross value of sales	Number of farms		Land in farms		Average size of farms	
	2004	2005	2004	2005	2004	2005
	Number		Thousand acres		Acres	
\$1,000-\$9,999	36,800	36,500	2,900	2,900	79	79
\$10,000-\$99,999	21,500	21,400	3,900	3,700	181	173
\$100,000-\$249,999	11,900	11,700	3,400	3,200	286	274
\$250,000-\$499,999	4,100	4,400	2,600	2,800	634	636
\$500,000 & over	2,200	2,500	2,700	2,800	1,227	1,120
Total	76,500	76,500	15,500	15,400	203	201

**AGRICULTURAL CASH RENTS
Wisconsin, 2002-2006**

Year	Cropland rented for cash	Pasture rented for cash
	Dollars per acre	
2002	67.00	36.00
2003	68.00	36.00
2004	70.00	37.00
2005	70.00	38.00
2006	71.00	38.00

**AGRICULTURAL LAND VALUES: Average Value
Per Acre, Wisconsin, 2002-2006 1/**

Year	Farm real estate 2/	Land in farms	Pasture
	Dollars per acre		
2002	2,150	2,000	1,050
2003	2,300	2,200	1,100
2004	2,500	2,350	1,200
2005	2,850	2,600	1,480
2006	3,200	3,000	1,700

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

**FARM COMPUTER USAGE
Wisconsin, 1997-2005**

Year	Farms with computer access	Farms using computer for farm business	Farms with Internet access
	Percent		
1997	36	19	9
1999	50	24	33
2001	61	31	46
2003	62	31	51
2005	69	34	56

CASH RECEIPTS FROM FARM MARKETINGS, By Commodities, Wisconsin, 2001-2005 1/

Commodity	2001		2002		2003		2004		2005 2/	
	Thousand dollars	% of total	Thousand dollars	% of total	Thousand dollars	% of total	Thousand dollars	% of total	Thousand dollars	% of total
All commodities	5,932,035		5,522,644		5,895,708		6,845,135		6,758,734	
Livestock, dairy, and poultry	4,519,941	76.2	3,792,248	68.7	4,093,530	69.4	5,093,564	74.4	5,013,874	74.2
Meat animals	839,680	14.2	716,622	13.0	823,624	14.0	938,107	13.7	1,005,432	14.9
Cattle and calves	707,049	11.9	627,622	11.4	711,340	12.1	813,166	11.9	877,971	13.0
Hogs	127,958	2.2	83,915	1.5	105,936	1.8	118,619	1.7	120,073	1.8
Sheep and lambs	4,673	0.1	5,085	0.1	6,348	0.1	6,323	0.1	7,388	0.1
Milk	3,244,752	54.7	2,662,650	48.2	2,838,258	48.1	3,687,242	53.9	3,527,784	52.2
Poultry and eggs	256,750	4.3	227,521	4.1	249,312	4.2	279,018	4.1	282,311	4.2
Broilers	53,703	0.9	43,590	0.8	54,180	0.9	68,445	1.0	70,840	1.0
Eggs	51,458	0.9	49,312	0.9	55,579	0.9	56,679	0.8	39,702	0.6
Miscellaneous livestock	178,759	3.0	185,455	3.4	182,336	3.1	189,197	2.8	198,347	2.9
Honey	4,450	0.1	8,911	0.2	8,376	0.1	6,959	0.1	6,056	0.1
Aquaculture	7,133	0.1	7,140	0.1	6,769	0.1	6,865	0.1	6,973	0.1
Mink pelts	23,123	0.4	22,512	0.4	20,961	0.4	28,323	0.4	37,171	0.5
All crops	1,412,094	23.8	1,730,395	31.3	1,802,178	30.6	1,751,571	25.6	1,744,860	25.8
Field crops	696,382	11.7	973,661	17.6	1,018,314	17.3	1,005,377	14.7	972,650	14.4
Wheat	28,250	0.5	40,022	0.7	38,215	0.6	43,069	0.6	35,223	0.5
Corn	451,899	7.6	611,702	11.1	669,176	11.4	646,458	9.4	589,602	8.4
Hay	51,861	0.9	60,533	1.1	68,471	1.2	78,773	1.2	90,103	1.3
Oats	6,007	0.1	9,702	0.2	6,997	0.1	8,278	0.1	8,714	0.1
Tobacco	3,496	0.1	5,971	0.1	6,680	0.1	7,430	0.1	6,197	0.1
Soybeans	153,340	2.6	244,247	4.4	227,018	3.9	219,617	3.2	240,768	3.6
All vegetables	382,586	6.4	377,165	6.8	384,348	6.5	350,853	5.1	351,555	5.2
Beans, dry	2,547	*	2,107	*	2,923	*	3,551	0.1	1,775	*
Potatoes	186,466	3.1	193,160	3.5	185,803	3.2	165,655	2.4	162,179	2.4
Snap beans, processing	28,008	0.5	35,872	0.6	30,389	0.5	37,095	0.5	28,629	0.4
Cabbage, fresh	5,882	0.1	7,020	0.1	9,593	0.2	6,111	0.1	6,519	0.1
Carrots, processing	5,025	0.1	6,681	0.1	6,300	0.1	5,087	0.1	5,373	0.1
Sweet corn, fresh	11,400	0.2	10,311	0.2	14,467	0.2	11,934	0.2	14,940	0.2
Sweet corn, processing	43,287	0.7	33,520	0.6	42,471	0.7	34,358	0.5	41,973	0.6
Cucumbers	5,870	0.1	5,366	0.1	6,422	0.1	4,738	0.1	5,792	0.1
Onions	3,515	0.1	4,755	0.1	7,740	0.1	6,202	0.1	6,865	0.1
Peas, processing	16,249	0.3	13,505	0.2	17,373	0.3	14,655	0.2	15,939	0.2
Fruits	83,037	1.4	124,037	2.2	143,911	2.4	137,202	2.0	153,369	2.3
Apples	15,235	0.3	13,856	0.3	9,294	0.2	19,010	0.3	19,026	0.3
Cherries	2,654	*	2,048	*	5,239	0.1	2,513	*	2,492	*
Cranberries	58,428	1.0	101,615	1.8	122,463	2.1	108,954	1.6	124,748	1.8
Strawberries	5,060	0.1	4,988	0.1	5,265	0.1	5,125	0.1	5,453	0.1
All other crops	250,089	4.2	255,532	4.6	255,605	4.3	258,139	3.8	267,286	4.0
Maple products	1,986	*	2,315	*	2,212	*	3,230	*	1,620	*
Peppermint	3,255	0.1	3,245	0.1	2,371	*	2,671	*	2,332	*
Spearmint	1,648	*	1,188	*	774	*	460	*	630	*
Greenhouse and nursery	228,084	3.8	234,459	4.2	237,048	4.0	238,685	3.5	244,029	3.6

*Less than .05 percent of all commodities. 1/USDA estimates and publishes individual cash receipt values only for major commodities. The U.S. receipts for individual commodities may understate the value of sales for some commodities, with the balance included in the appropriate category labeled "other" or "miscellaneous." The degree of estimation error in some of the minor commodities can be substantial. Percents of total may not add due to machine rounding. 2/Preliminary. Source: Economic Research Service.

FARM INCOME INDICATIONS: Wisconsin, 2001-2005 1/

Item	2001	2002	2003	2004	2005
	Thousand dollars				
Value of crop production	1,418,431	1,819,630	1,681,377	1,844,530	1,879,249
Food grains	28,550	40,374	38,567	43,609	36,098
Feed crops	510,619	682,743	745,656	734,350	689,171
Oil crops	153,716	244,573	227,411	219,988	241,184
Tobacco	3,496	5,971	6,680	7,430	6,197
Fruits and tree nuts	83,037	124,037	143,911	137,202	153,369
Vegetables	382,586	377,165	384,348	350,853	351,555
All other crops	250,089	255,532	255,605	258,139	267,286
Home consumption	9,792	9,132	6,286	3,240	1,269
Value of inventory adjustment 2/	-3,454	80,103	-127,087	89,719	133,120
Value of livestock production	4,470,012	3,845,884	4,100,943	5,106,771	5,095,532
Meat animals	839,680	716,622	823,624	938,107	1,005,432
Milk	3,244,752	2,662,650	2,838,258	3,687,242	3,527,784
Poultry and eggs	256,750	227,521	249,312	279,018	282,311
Miscellaneous livestock	178,759	185,455	182,336	189,197	198,347
Home consumption	3,603	3,453	10,286	14,969	17,950
Value of inventory adjustment 2/	-53,532	50,183	-2,873	-1,762	63,708
Revenues from services and forestry	1,106,910	1,006,741	1,117,399	1,196,281	1,283,183
Machine hire and customwork	93,867	56,458	99,096	79,273	65,813
Forest products sold	151,682	151,700	150,000	149,250	148,800
Other farm income	242,090	129,949	173,966	209,562	222,087
Gross imputed rental value of farm dwellings	619,271	668,634	694,337	758,196	846,483
Value of agricultural sector production	6,995,352	6,672,255	6,899,719	8,147,582	8,257,964
Purchased inputs	3,589,904	3,363,065	3,109,428	3,874,414	4,320,737
Farm origin	1,095,196	1,027,218	1,126,545	1,468,587	1,573,417
Feed purchased	754,005	662,375	780,000	1,100,000	1,150,000
Livestock and poultry purchased	75,357	84,918	86,545	88,587	113,417
Seed purchased	265,834	279,925	260,000	280,000	310,000
Manufactured inputs	859,870	862,059	753,015	888,989	1,042,842
Fertilizers and lime	291,281	259,624	260,000	320,000	340,000
Pesticides	220,592	229,198	180,000	190,000	210,000
Petroleum fuel and oils	210,978	198,519	181,420	235,258	342,688
Electricity	137,019	174,718	131,595	143,731	150,154
Other purchased inputs	1,634,838	1,473,788	1,229,868	1,516,838	1,704,478
Repair and maintenance of capital items	572,827	450,488	339,572	491,582	516,429
Machine hire and customwork	186,847	115,470	109,916	166,907	116,218
Marketing, storage, and transportation expenses	162,322	192,294	147,877	165,484	184,280
Contract labor	15,155	11,505	15,933	20,063	17,480
Miscellaneous expenses	697,687	704,031	616,570	672,802	870,071
Net government transactions	63,553	16,283	190,268	-11,465	254,337
Direct Government payments	415,123	332,382	488,805	298,252	583,805
Motor vehicle registration and licensing fees	13,829	12,047	8,537	9,717	9,468
Property taxes	337,741	304,052	290,000	300,000	320,000
Gross value added	3,469,001	3,325,472	3,980,559	4,261,703	4,191,564
Capital consumption	948,234	973,818	1,002,683	1,080,744	1,138,538
Net value added	2,520,767	2,351,654	2,977,876	3,180,959	3,053,026
Payments to stakeholders	1,272,272	1,286,944	1,251,091	1,357,086	1,311,447
Employee compensation (total hired labor)	608,097	629,621	624,067	689,937	612,520
Net rent received by nonoperator landlords	189,702	203,427	194,776	226,067	188,455
Real estate and nonreal estate interest	474,473	453,896	432,248	441,082	510,472
Net farm income	1,248,495	1,064,710	1,726,785	1,823,873	1,741,579

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.

MAJOR CHEMICAL USE: Wisconsin, 2005

Agricultural chemicals, common name (trade name)	Area applied	Applications	Rate per application	Rate per crop year	Total applied
CORN 1/, Herbicides	Percent	Number	Pounds per acre		1,000 lbs.
Acetochlor (Harness, Surpass)	16	1.0	1.67	1.67	1,009
Atrazine (AAtrex, Basis Gold)	54	1.0	0.78	0.79	1,627
Clopyralid (Accent Gold, Curtail M.)	20	1.0	0.11	0.11	79
Dicamba, Sodium Salt (Celebrity Plus)	3	1.0	0.09	0.09	12
Diflufenzopyr-sodium (Celebrity Plus)	3	1.0	0.04	0.04	5
Flufenacet (Axiom DF, Define DF)	4	1.0	0.44	0.44	64
Flumetsulam (Accent Gold, Hornet)	21	1.0	0.04	0.04	30
Glufosinate-ammonium (Ignite, Liberty)	9	1.0	0.35	0.35	118
Glyphosate iso. salt (Roundup)	28	1.2	0.77	0.95	1,013
Mesotrione (Callisto, Lumax)	25	1.0	0.14	0.14	133
Nicosulfuron (Accent, Basis Gold)	12	1.0	0.02	0.02	9
Pendimethalin (Prowl, Pendimax 3.3)	6	1.0	0.95	0.95	231
Rimsulfuron (Basis, Steadfast)	7	1.0	0.01	0.01	3
S-Metolachlor (Bicep, Cinch, Dual)	30	1.0	1.47	1.47	1,677
CORN 1/, Insecticides					
Cyfluthrin (Baythroid, Leverage)	7	1.0	0.01	0.01	2
Tebupirimphos (Aztec 2.1% & 4.67% Gran)	7	1.0	0.13	0.13	36
Tefluthrin (Force 3G)	9	1.0	0.13	0.13	41
OATS 2/, Herbicides					
2,4-D dimeth. salt (2,4-D Amine)	4	1.0	0.36	0.36	6
FALL POTATOES 3/, Herbicides					
Glyphosate iso. salt (Buccaneer, Roundup)	12	1.2	0.65	0.79	6
Linuron (Linex)	25	1.0	0.5	0.5	9
Metribuzin (Lexone, Metri DF, Sencor)	79	1.0	0.43	0.45	24
Pendimethalin (Pendimax, Prowl)	28	1.0	0.7	0.7	13
Rimsulfuron (Matrix)	43	1.1	0.02	0.02	1
S-Metolachlor (Dual)	19	1.0	1.04	1.04	13
Sethoxydim (Poast)	2	1.0	0.25	0.25	*
FALL POTATOES 3/, Insecticides					
Cyfluthrin (Baythroid, Leverage)	42	1.4	0.03	0.05	1
Dimethoate (Dimate)	2	1.0	0.32	0.32	1
Endosulfan (Thiodan)	7	1.2	0.87	1.01	5
Esfenvalerate (Asana)	54	2.1	0.04	0.08	3
Imidacloprid (Admire, Leverage, Provado)	56	1.2	0.18	0.2	8
Permethrin (Arctic, Perm-Up, Pounce)	2	4.0	0.15	0.59	1
Phosmet (Imidan)	7	1.4	0.81	1.15	6
Thiamethoxam (Actara, Platinum)	35	1.3	0.08	0.11	3
FALL POTATOES 3/, Fungicides					
Azoxystrobin (Amistar, Quadris)	55	1.7	0.11	0.18	7
Boscalid (Endura)	51	1.6	0.17	0.29	10
Chlorothalonil (Bravo, Echo, Equus)	93	6.1	0.94	5.67	357
Copper hydroxide (Champ, Kocide)	23	1.7	0.62	1.07	17
Cymoxanil (Curzate, Tanos)	41	2.1	0.09	0.19	5
Famoxadone (Tanos)	41	2.1	0.09	0.19	5
Mancozeb (Dithane, Manzate, Penncozeb)	73	5.5	1.11	6.09	304
Mefenoxam (Ridomil Gold)	46	1.9	0.32	0.62	19
Pyraclostrobin (Headline)	20	4.1	0.12	0.48	7
Triphenyltin hydrox. (Agri Tin, Super Tin)	35	1.5	0.1	0.15	4
FALL POTATOES 3/, Other Chemicals					
Diquat dibromide (Reglone)	76	1.7	0.35	0.59	30

1/Planted acres in 2005 for Wisconsin were 3.80 million acres. 2/Planted acres in 2005 for Wisconsin were 400,000 acres. 3/Planted acres in 2005 for Wisconsin were 68,000 acres. *Total applied is less than 500 lbs.

FEED: Prices Paid
Lake States Region 1/, April 2002-2006

Commodity	2002	2003	2004	2005	2006
	Dollars per 50 pounds				
Stock Salt	4.17	4.00	4.15	4.57	4.51
Trace Mineral Blocks	5.05	4.90	5.00	5.08	5.39
	Dollars per cwt.				
Alfalfa meal	14.50	14.10	14.00	13.80	14.70
Molasses, liquid	12.10	12.10	13.70	13.90	15.90
Soybean meal, 44% protein	11.50	11.70	17.40	11.90	13.10
	Dollars per ton				
Dairy feed 32- 38% protein concentrate	310.00	313.00	381.00	328.00	343.00

1/Lake States: MI, MN, WI.

FERTILIZER: Prices Paid
North Central Region 1/, April 2002-2006

Commodity	2002	2003	2004	2005	2006
	Dollars per ton				
Anhydrous Ammonia	254	368	387	429	543
Nitrogen Solution 28%	134	164	175	215	241
Sulfate of Ammonia	183	194	208	253	263
Urea 44-46%	189	255	277	327	368
Superphosphate	215	238	261	295	315
Muriate of Potash	161	162	178	242	271

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

FUEL: Prices Paid
Lake States Region 1/, April 2002-2006

Commodity	2002	2003	2004	2005	2006
	Dollars per gallon				
Gasoline, unleaded Service station 2/ Bulk delivery 2/	1.41	1.61	1.74	2.19	2.56
Diesel fuel, bulk Delivery 3/	1.40	1.64	1.76	2.21	2.59
L.P. gas, bulk Delivery 3/	1.00	1.28	1.32	1.97	2.29
	0.91	1.20	1.14	1.42	1.61

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

AGRICULTURAL CHEMICALS: Prices Paid
United States, April 2002-2006

Commodity	2002	2003	2004	2005	2006
	Dollars per gallon				
2,4-d, 4#/gal.	14.90	15.20	15.20	15.90	16.20
Acetochlor, (Harness Surpass) 6.4-7#/gal.	68.10	68.20	71.40	67.60	68.90
Atrazine (AAtrex) 4#/gal.	12.20	12.30	12.20	12.40	12.10
Dicamba (Banvel) 4#/gal.	92.10	92.50	91.00	92.60	90.10
Glyphoste, (Roundup) 4#/gal.	43.50	43.30	39.70	33.80	29.30
Metolachlor(Dual) 8#/gal.	99.00	104.00	106.00	108.00	107.00
Pendimethalin (Prowl) 3.3#/gal.	22.10	22.70	23.10	23.50	24.30

SEED: Prices Paid
United States, April 2002-2006

Commodity	2002	2003	2004	2005	2006
	Dollars				
Alfalfa, per cwt. Proprietary	280.00	286.00	291.00	281.00	286.00
Corn, per 80,000 kernels Biotech	113.00	115.00	122.00	131.00	137.00
Non-Biotech	85.80	90.90	91.10	93.40	95.10
Soybean, per bu. Biotech	27.00	28.80	30.50	34.60	34.10

FARM MACHINERY: Prices Paid
United States, April 2002-2006

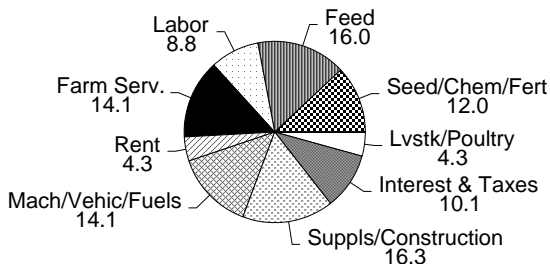
Commodity	2002	2003	2004	2005	2006
	Dollars				
Tractor, 2-wheel drive, P.T. O. horsepower 30-39	16,400	16,000	16,100	16,700	17,500
70-89	34,500	33,600	33,900	36,800	37,600
140-159	83,200	84,100	86,900	91,900	95,500
Manure spreader 225-300 bu. cap.	9,950	10,100	10,900	11,900	12,200
Mower conditioner pull type 8-10 foot sickle	13,700	14,400	14,800	15,900	16,300
14-16 foot sickle	21,800	22,700	23,000	24,600	25,700
Round baler, 1200-1500 lb.	17,900	18,300	19,500	20,300	20,300

FARM PRODUCTION EXPENDITURES

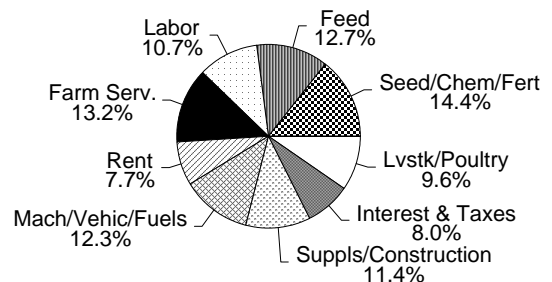
Expenditure - farm share	Wisconsin				United States 1/			
	Average per farm 2/		Total expenditure		Average per farm 2/		Total expenditure	
	2004	2005	2004	2005	2004	2005	2004	2005
	Dollars		Million dollars		Dollars		Million dollars	
Total farm production expenditures 3/ 4/	86,667	93,856	6,630	7,180	100,498	106,499	211,800	223,100
Livestock, poultry & related expenses 5/	3,268	4,052	250	310	9,110	10,216	19,200	21,400
Feed	14,379	15,033	1,100	1,150	14,093	13,462	29,700	28,200
Farm services 6/	12,157	13,203	930	1,010	12,716	14,034	26,800	29,400
Rent 7/	4,183	4,052	320	310	7,877	8,163	16,600	17,100
Agricultural chemicals 8/	2,484	2,614	190	200	4,081	4,249	8,600	8,900
Fertilizer, lime & soil conditioners 8/	4,183	4,575	320	350	5,409	6,110	11,400	12,800
Interest	4,575	5,229	350	400	4,223	4,630	8,900	9,700
Taxes (real estate & property) 9/	3,922	4,183	300	320	3,321	3,819	7,000	8,000
Labor	9,281	8,235	710	630	11,056	11,361	23,300	23,800
Fuels	3,137	4,444	240	340	3,796	4,821	8,000	10,100
Farm supplies & repairs 10/	5,752	7,190	440	550	5,504	5,967	11,600	12,500
Farm improvements & construction 11/, 12/	7,582	8,105	580	620	5,979	6,110	12,600	12,800
Tractors and self-propelled farm machinery	3,268	4,052	250	310	4,128	4,058	8,700	8,500
Other farm machinery	2,614	2,876	200	220	2,040	1,957	4,300	4,100
Seeds & plants 13/	3,660	4,052	280	310	4,555	4,965	9,600	10,400
Trucks & autos	2,092	1,830	160	140	2,278	2,244	4,800	4,700

1/Excludes Alaska and Hawaii. 2/Total expenditures divided by total number of farms. 3/Total includes production costs not allocated to any of the sixteen expense categories published. 4/Includes landlord and contractor share of farm production expenses. 5/Includes purchases and leasing of livestock and poultry. 6/Includes all crop custom work, veterinary services, custom feeding, transportation costs, marketing charges, insurance, leasing of machinery and equipment, miscellaneous business expenses, and utilities. 7/Includes public and private grazing fees. 8/Includes material and application costs. 9/Landlord taxes were imputed at a higher rate starting in 2005. 10/Includes bedding and litter, marketing containers, power farm shop equipment, miscellaneous non-capital equipment and supplies, repairs and maintenance of livestock and poultry equipment, and capital equipment for livestock and poultry. 11/Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land. 12/Changed to include operator dwelling expenses (if dwelling is owned by operation) in 2003. 13/Excludes bedding plants, nursery stock, and seed purchased for resale. Includes seed treatment.

**Farm Production Expenditures
Wisconsin, 2005
Percent of Total Farm Outlay**



**Farm Production Expenditures
United States, 2005
Percent of Total Farm Outlay**



Agricultural Land Sales: Land without Buildings and Other Improvements, Wisconsin, 2005

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	32	1,618	1,663	7	200	3,589	39	1,818	1,875
Bayfield	6	306	1,143	2	86	1,172	8	392	1,150
Burnett	3	126	1,842	--	--	--	3	126	1,842
Chippewa	22	931	1,606	12	584	2,588	34	1,515	1,984
Douglas	4	187	1,235	--	--	--	4	187	1,235
Polk	14	668	2,580	3	181	5,525	17	849	3,208
Rusk	9	338	939	13	338	1,117	22	676	1,028
Sawyer	4	236	1,622	2	60	2,377	6	296	1,775
Washburn	4	167	2,222	--	--	--	4	167	2,222
NW District	98	4,577	1,703	39	1,449	2,657	137	6,026	1,932
Ashland	1	64	650	2	41	1,393	3	105	940
Clark	20	1,242	1,329	5	131	1,445	25	1,373	1,340
Iron	--	--	--	1	51	800	1	51	800
Lincoln	7	280	1,561	4	243	1,361	11	523	1,468
Marathon	35	2,008	1,499	12	541	2,271	47	2,549	1,663
Oneida	--	--	--	3	139	2,767	3	139	2,767
Price	2	144	781	3	50	1,341	5	194	925
Taylor	16	884	1,214	15	450	1,215	31	1,334	1,214
Vilas	--	--	--	--	--	--	--	--	--
NC District	81	4,622	1,368	45	1,646	1,729	126	6,268	1,463
Florence	3	118	1,123	--	--	--	3	118	1,123
Forest	--	--	--	--	--	--	--	--	--
Langlade	4	167	1,315	10	198	1,587	14	365	1,462
Marinette	8	472	1,915	1	51	815	9	523	1,808
Oconto	18	1,097	2,387	2	56	2,894	20	1,153	2,412
Shawano	22	1,163	2,304	1	23	2,310	23	1,186	2,304
NE District	55	3,017	2,173	14	328	1,741	69	3,345	2,130
Buffalo	13	816	1,547	13	512	2,880	26	1,328	2,061
Dunn	21	1,796	2,043	15	567	3,088	36	2,363	2,293
Eau Claire	10	467	1,911	3	221	3,360	13	688	2,376
Jackson	18	1,527	1,783	1	76	1,585	19	1,603	1,773
La Crosse	4	265	3,321	14	584	9,663	18	849	7,684
Monroe	14	805	1,898	6	235	2,511	20	1,040	2,037
Pepin	4	119	1,707	5	138	2,892	9	257	2,344
Pierce	7	403	3,432	12	553	9,944	19	956	7,199
St. Croix	20	1,190	3,287	28	2,332	12,712	48	3,522	9,527
Trempealeau	19	1,237	1,540	2	29	1,302	21	1,266	1,534
WC District	130	8,625	2,128	99	5,247	8,748	229	13,872	4,632
Adams	1	39	1,925	2	113	1,979	3	152	1,965
Green Lake	15	1,587	2,735	--	--	--	15	1,587	2,735
Juneau	6	543	2,059	5	202	2,042	11	745	2,054
Marquette	8	190	2,877	--	--	--	8	190	2,877
Portage	5	275	1,929	4	287	3,885	9	562	2,928
Waupaca	19	665	2,326	6	95	4,500	25	760	2,598
Waushara	13	548	2,405	1	40	2,260	14	588	2,396
Wood	18	1,391	1,533	12	269	1,663	30	1,660	1,554
C District	85	5,238	2,216	30	1,006	2,700	115	6,244	2,294
Brown	14	650	4,147	5	258	25,308	19	908	10,160
Calumet	11	563	2,987	--	--	--	11	563	2,987
Door	10	519	2,600	--	--	--	10	519	2,600
Fond du Lac	25	1,587	3,025	4	247	5,346	29	1,834	3,338
Kewaunee	9	420	2,274	1	51	7,979	10	471	2,892
Manitowoc	26	1,545	2,589	1	84	6,000	27	1,629	2,765
Outagamie	19	1,171	4,385	14	975	8,573	33	2,146	6,288
Sheboygan	7	405	3,530	2	170	8,227	9	575	4,918
Winnebago	7	570	2,428	3	149	7,189	10	719	3,414
EC District	128	7,430	3,154	30	1,934	10,129	158	9,364	4,594

Agricultural Land Sales: Land without Buildings and Other Improvements, Wisconsin, 2005, 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	13	983	1,832	7	523	2,454	20	1,506	2,048
Grant	24	1,947	2,283	6	444	2,607	30	2,391	2,343
Iowa	28	2,062	2,913	4	205	3,046	32	2,267	2,925
Lafayette	35	2,817	2,909	2	157	2,253	37	2,974	2,874
Richland	20	1,038	2,062	10	520	2,177	30	1,558	2,100
Sauk	25	1,356	3,017	9	540	3,456	34	1,896	3,142
Vernon	18	736	1,994	10	446	2,724	28	1,182	2,270
SW District	163	10,939	2,573	48	2,835	2,692	211	13,774	2,598
Columbia	34	1,964	3,630	6	232	12,419	40	2,196	4,559
Dane	14	1,035	4,340	25	1,762	34,958	39	2,797	23,628
Dodge	19	1,449	3,896	9	524	7,714	28	1,973	4,910
Green	35	3,726	3,237	8	359	3,790	43	4,085	3,285
Jefferson	11	802	3,377	6	229	12,111	17	1,031	5,317
Rock	27	1,888	3,618	6	273	13,243	33	2,161	4,834
SC District	140	10,864	3,578	60	3,379	22,571	200	14,243	8,084
Kenosha	8	599	12,541	11	700	30,808	19	1,299	22,385
Milwaukee	--	--	--	2	85	23,240	2	85	23,240
Ozaukee	3	158	6,136	2	75	30,554	5	233	13,996
Racine	6	479	5,167	13	791	16,598	19	1,270	12,286
Walworth	13	1,277	5,414	14	1,318	12,638	27	2,595	9,083
Washington	6	271	15,184	6	343	19,905	12	614	17,822
Waukesha	1	87	10,500	9	609	25,520	10	696	23,642
SE District	37	2,871	7,976	57	3,921	19,890	94	6,792	14,854
State	917	58,183	2,818	422	21,745	10,916	1,339	79,928	5,021

AGRICULTURAL LAND SALES: Wisconsin, 2001-2005

Year	Agricultural land continuing in agricultural use			Agricultural land being diverted to other uses			Total of all agricultural land		
	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre
Land without buildings and improvements									
2001	1,069	57,782	1,867	609	25,633	3,550	1,678	83,415	2,384
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
Land with buildings and improvements									
2001	905	68,622	2,223	384	23,704	3,337	1,289	92,326	2,509
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
Total									
2001	1,974	126,404	2,060	993	49,337	3,448	2,967	175,741	2,450
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

Crops

Hot, dry weather was the chief characteristic of the 2005 growing season. Warm temperatures in April allowed for early fieldwork, and timely rainfall in May helped give crops a good start. Hotter weather in June assisted crops in growing quickly. Unusually warm temperatures in August and September pushed crops ahead of schedule, allowing for harvest to begin in mid-September.

Precipitation was below average during the entire growing season. April – September rainfall totals were 4.1 inches below normal. Late July rain helped, but the below average moisture continued through August until mid-September.

Temperatures were above normal overall, starting in April, which averaged 4.3 degrees above normal. May was the only month of the season with below normal temperatures. June – September averaged 3.4 degrees above normal, statewide. The northeast district, with an average that was 4.0 degrees above normal, had the largest deviation.

Corn planted for all purposes totaled 3.80 million acres in 2005, a 6 percent rise from the previous year. Acres harvested for grain climbed to 2.90 million acres after declining for two straight years. Grain yield increased to a record 148 bushels per acre, 12 bushels per acre more than in 2004. Acres harvested for silage decreased 7 percent to 880,000. Silage production increased to a new state record of 15.0 million tons.

More acres of soybeans and better yields helped bring a new record for soybean production in 2005. The 69.5 million bushels of total production topped the previous record of 66.9 million bushels set in 2002. Yields increased from 34.5 bushels to 44 bushels per acre. In 2005, growers planted 10,000 more acres of soybeans and harvested an additional 30,000 acres, compared to 2004.

Winter wheat and alfalfa both had greater than normal winterkill damage. Winter wheat yield was 57 bushels per acre, up slightly from the previous year's yield of 56 bushels per acre. Total winter wheat production fell 21 percent to 9.98 million bushels, partly due to damage from ice and winterkill. Despite large amounts of winterkill, many alfalfa fields had good quality first and second crop alfalfa. The lack of rain caused a shorter third crop, but later rain enabled many to have a good fourth crop. Overall, yields were down from 2004.

Wisconsin moved into second place in oat production in 2005. Production totaled 13.8 million bushels, up 1 percent from 2004. Acres harvested for grain rose 2 percent, reaching 215,000 acres.



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Potato growers harvested 68,000 acres of fall potatoes in 2005, the lowest acreage since 1992 and 2,000 less than a year earlier. The average yield, at 410 cwt. per acre, tied with 2003 for the second highest yield on record. Production declined 8 percent from 2004 to 27.9 million cwt.

For processing vegetables, Wisconsin ranked third in harvested acreage as well as value. Total production also rose, moving the state from third to second, trailing only California. 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, with production increasing for all three crops.

Cranberry production increased to record levels, although harvested acres remained constant. Yields averaged 210 barrels per acre, an 11 percent increase from 2004. Wisconsin remained the top cranberry-producing state with 3.66 million barrels, or 59 percent of the national production. Apple production declined to 42.0 million pounds due to fewer bearing acres and lower yields. Cherries had a slight decrease in bearing acreage, but yields rose significantly from 2004.

CROP RECORDS IN WISCONSIN AGRICULTURE

Commodity	Unit	Year 2005	Record high		Record low		Year estimate started
			Quantity	Year 1/	Quantity	Year 1/	
Corn for grain							
Harvested	Acres	2,900,000	3,500,000	1981	478,000	1927	1924
Yield	Bu.	148.0	148.0	2005	24.5	1924	1924
Production	Bu.	429,200,000	437,100,000	1994	13,862,000	1927	1924
Corn for silage							
Harvested	Acres	880,000	1,450,000	1988	570,000	1991	1924
Yield	Tons	17.0	17.0	2005	4.2	1936	1924
Production	Tons	14,960,000	14,960,000	2005	5,557,000	1936	1924
Hay, all (dry only)							
Harvested	Acres	2,050,000	4,263,000	1944	2,050,000	2005	1909
Yield	Tons	2.18	3.49	1982	0.94	1934	1909
Production	Tons	4,470,000	12,770,000	1984	2,846,000	1910	1909
Forage, (dry equivalent)							
Harvested	Acres	3,050,000	4,400,000	1989	3,000,000	2004	1981
Yield	Tons	3.02	4.91	1986	2.19	1988	1981
Production	Tons	9,216,000	18,402,000	1986	8,291,000	1988	1981
Oats							
Harvested	Acres	215,000	2,987,000	1945	195,000	2001	1866
Yield	Bu.	64.0	68.0	2000	22.0	1907	1866
Production	Bu.	13,760,000	156,221,000	1958	12,375,000	1866	1866
Soybeans							
Harvested	Acres	1,580,000	1,670,000	2003	1,000	1927	1924
Yield	Bu.	44.0	47.0	1998	9.0	1925	1924
Production	Bu.	69,520,000	69,520,000	2005	10,000	1927	1924
Wheat, all							
Harvested	Acres	182,000	2,050,000	1878	27,000	1973	1866
Yield	Bu.	56.4	68.3	2003	8.0	1876	1866
Production	Bu.	10,262,000	26,250,000	1873	890,000	1973	1866
Barley							
Harvested	Acres	30,000	929,000	1935	21,000	1974	1866
Yield	Bu.	53.0	64.0	2000	20.5	1936	1866
Production	Bu.	1,590,000	25,548,000	1935	814,000	1973	1866
Potatoes							
Harvested	Acres	68,000	325,000	1922	45,500	1972	1866
Yield	Cwt.	410.0	435.0	2004	25.8	1894	1866
Production	Cwt.	27,880,000	34,000,000	1999	2,306,000	1870	1866
Cranberries							
Harvested	Acres	17,400	17,400	2005	1,200	1900	1900
Yield	Barrels	210.3	216.1	1999	7.5	1908	1900
Production	Barrels	3,660,000	3,660,000	2005	12,000	1908	1900
Green peas, processing							
Harvested	Acres	39,400	151,000	1943	29,600	2004	1918
Yield	Tons	1.87	2.24	2003	0.47	1932	1918
Production	Tons	73,650	177,550	1979	35,620	1932	1918
Sweet corn, processing							
Harvested	Acres	92,000	166,700	1991	2,400	1932	1918
Yield	Tons	7.39	7.40	2003	1.30	1927	1918
Production	Tons	680,230	1,001,750	1994	5,500	1932	1918
Snap beans, processing							
Harvested	Acres	75,500	88,700	1987	1,000	1921	1918
Yield	Tons	4.12	4.41	2004	1.00	1947	1918
Production	Tons	311,280	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, 2005

Station	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual	
													Average	Change from Normal 1/
Precipitation (inches)														
NORTHWEST														
Bloomer	1.12	0.90	1.46	1.42	1.92	5.12	2.34	2.92	4.06	1.56	2.93	0.64	26.39	-5.65
Spooner	1.22	0.69	0.65	1.15	2.49	7.12	0.33	0.94	3.50	6.55	2.06	1.16	27.86	-4.18
Port Wing	1.42	1.22	0.71	1.35	2.72	4.95	1.02	1.78	3.41	8.08	3.08	2.07	31.81	-0.23
District	1.59	1.01	1.13	1.54	2.52	5.37	1.89	2.10	4.02	6.42	2.76	1.07	31.42	-0.62
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	
NORTH CENTRAL														
Medford	1.02	1.08	0.83	2.84	2.75	3.96	3.00	3.10	3.22	2.01	2.25	0.94	27.00	-5.44
Rhineland	1.27	1.53	1.82	2.02	1.98	3.68	1.99	2.16	3.15	3.90	2.71	1.29	27.50	-4.94
Wausau	1.25	0.98	0.91	1.54	1.73	3.53	2.45	2.07	4.66	3.03	2.44	0.88	25.47	-6.97
District	1.28	1.12	1.21	1.65	2.33	4.53	2.86	1.95	3.65	5.25	2.69	1.25	29.77	-2.67
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	
NORTHEAST														
Laona	1.37	1.37	1.44	2.52	2.44	2.87	3.36	2.65	3.36	3.64	3.27	1.72	30.01	-1.46
Marinette	1.20	1.28	1.27	1.38	3.26	2.31	2.13	3.01	2.90	2.33	3.81	1.29	26.17	-5.30
Shawano	1.22	1.10	1.19	1.87	2.72	4.93	1.31	4.55	3.38	2.99	2.63	1.25	29.14	-2.33
District	1.23	1.19	1.24	1.68	2.52	3.38	2.09	3.70	3.42	4.10	3.03	1.58	29.16	-2.31
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	
WEST CENTRAL														
Blair	1.26	1.31	2.30	3.77	2.58	4.20	4.02	4.63	5.95	1.24	1.81	0.61	33.68	0.34
La Crosse	1.40	1.28	1.90	2.00	2.40	2.42	4.86	3.95	6.92	0.39	2.23	0.56	30.31	-3.03
River Falls	2.30	0.84	2.06	1.80	3.28	5.92	6.41	3.59	5.79	3.97	1.23	0.72	37.91	4.57
District	1.26	1.26	1.93	2.15	2.73	3.79	4.08	3.56	5.42	1.57	2.47	0.79	31.01	-2.33
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	
CENTRAL														
Marshfield	0.84	1.15	1.24	1.80	1.86	3.32	1.74	3.19	6.65	0.92	2.88	0.69	26.28	-6.40
Montello	1.76	1.19	0.82	1.01	2.24	1.28	5.25	1.33	3.80	0.92	3.85	0.89	24.34	-8.34
Waupaca	1.37	1.37	1.18	1.98	1.96	2.34	2.24	4.82	3.16	1.59	3.15	0.92	26.08	-6.60
District	1.47	1.36	1.31	1.47	2.47	2.94	4.63	2.84	3.97	1.32	3.09	0.92	27.79	-4.89
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	
EAST CENTRAL														
Green Bay	1.60	1.33	1.33	1.53	2.52	3.44	1.46	4.23	3.08	1.59	3.07	1.04	26.22	-4.79
Oshkosh	1.68	1.40	0.99	1.31	2.52	1.77	4.42	2.30	3.63	1.16	3.28	1.04	25.50	-5.51
Sheboygan	3.18	2.05	0.89	1.31	2.96	0.74	2.58	1.74	3.93	1.54	3.89	1.63	26.44	-4.57
District	1.91	1.50	1.05	1.28	2.25	2.13	2.76	3.29	3.30	1.34	3.63	1.06	25.50	-5.51
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	
SOUTHWEST														
Hillsboro	1.95	1.34	1.10	1.72	4.11	4.69	4.29	1.97	2.34	0.93	2.69	0.79	27.92	-6.00
Lancaster	2.26	1.41	0.99	2.12	2.68	6.64	5.53	4.17	3.00	0.48	2.89	1.00	33.17	-0.75
Baraboo	2.03	1.29	1.21	0.84	3.53	3.47	4.73	3.82	3.11	0.92	3.45	0.82	29.22	-4.70
District	2.27	1.42	1.42	1.50	2.94	4.57	4.70	3.11	3.26	0.74	2.93	0.92	29.78	-4.14
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	
SOUTH CENTRAL														
Beloit	3.47	1.59	0.88	1.89	2.01	1.96	2.39	4.20	5.10	0.23	4.36	3.14	31.22	-2.89
Madison	2.20	1.45	1.56	1.68	3.96	1.65	3.92	1.22	1.95	0.76	3.36	0.99	24.70	-9.41
Portage	2.07	1.43	1.25	0.80	3.17	1.82	4.22	2.27	3.13	0.84	3.73	0.78	25.51	-8.60
District	3.19	1.57	1.18	1.45	3.18	2.55	4.16	2.59	2.85	0.65	3.78	1.16	28.31	-5.80
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	
SOUTHEAST														
Kenosha	3.60	1.80	0.44	1.48	2.38	1.02	1.99	3.65	3.73	1.25	3.27	1.33	25.94	-7.99
Milwaukee	3.31	1.79	0.72	1.41	2.62	2.23	2.60	1.29	4.17	0.95	3.65	1.18	25.92	-8.01
Hartford	3.08	1.41	1.02	0.58	2.55	2.20	5.36	2.74	3.50	0.48	3.37	1.81	28.10	-5.83
District	3.72	1.85	1.02	1.61	2.74	1.94	2.92	2.10	3.75	0.73	3.69	1.31	27.38	-6.55
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	
STATE	1.78	1.28	1.30	1.62	2.59	3.81	3.22	2.75	3.81	3.09	3.00	1.11	29.36	-3.27
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, 2005

Station	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual		
													Average	Change from normal 1/	
Temperature (degrees F.)															
NORTHWEST															
Bloomer	12.4	22.1	26.0	49.1	54.5	69.5	72.1	68.3	62.9	49.2	33.7	17.0	44.7	6.7	
Spooner	12.8	24.0	28.4	49.6	53.9	70.0	72.7	69.3	65.1	50.7	35.2	19.9	46.0	7.9	
Port Wing	09.9	22.4	25.2	41.5	47.4	58.2	66.5	66.2	60.7	48.0	34.0	20.8	41.7	3.7	
District	10.4	21.8	25.2	45.9	50.7	66.2	69.3	66.3	61.3	47.9	33.1	18.6	43.1	5.0	
Normal	09.5	16.2	28.0	41.7	54.4	63.1	68.1	65.9	56.6	45.1	29.8	15.4	38.0		
NORTH CENTRAL															
Medford	10.8	21.5	24.4	47.4	51.8	69.0	70.8	67.2	62.4	48.4	31.8	16.3	43.5	8.1	
Rhineland	11.9	22.5	25.2	46.1	52.3	69.0	70.8	67.8	62.7	49.8	32.3	18.4	44.1	8.7	
Wausau	13.8	23.8	26.2	48.3	53.7	70.9	71.8	69.0	63.2	49.8	33.8	18.6	45.3	9.9	
District	11.0	21.6	23.7	45.4	50.2	67.2	68.7	65.7	60.7	47.6	31.8	17.6	42.6	7.2	
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	35.4		
NORTHEAST															
Laona	09.5	21.0	23.1	44.0	49.2	64.9	65.5	63.2	58.7	46.6	29.9	16.2	41.0	9.8	
Marinette	16.1	26.1	27.7	45.5	52.2	68.8	71.7	70.8	65.6	50.9	36.6	21.0	46.1	14.9	
Shawano	12.7	23.6	25.0	46.4	52.6	69.9	71.0	69.4	63.1	50.5	34.0	18.2	44.7	13.5	
District	12.1	23.4	24.6	45.2	50.8	67.6	68.6	67.1	61.4	48.5	33.0	18.6	43.4	12.2	
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	31.2		
WEST CENTRAL															
Blair	13.9	24.8	27.5	49.0	52.7	70.5	71.8	67.6	62.9	47.2	34.3	16.4	44.9	0.8	
La Crosse	17.5	28.5	32.5	52.5	57.1	74.3	75.6	71.7	67.1	53.3	38.0	19.8	49.0	4.9	
River Falls	13.2	23.4	27.2	48.5	53.1	69.8	71.3	67.8	63.1	49.9	33.8	16.8	44.8	0.7	
District	15.1	25.6	28.8	49.5	53.7	70.9	72.5	68.1	63.2	50.2	35.3	18.0	45.9	1.8	
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		
CENTRAL															
Marshfield	13.1	23.7	26.7	48.0	52.6	69.7	70.8	68.2	62.7	49.3	33.1	16.9	44.6	5.3	
Montello	15.9	27.0	29.4	49.7	54.6	71.6	72.1	70.0	65.2	50.5	36.2	18.6	46.7	7.4	
Waupaca	14.0	24.3	26.7	47.9	53.2	70.2	70.9	69.3	63.6	50.4	35.2	18.3	45.3	6.0	
District	15.7	26.5	28.4	48.8	53.3	70.6	71.5	69.3	63.7	49.9	35.5	18.5	46.0	6.7	
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	39.3		
EAST CENTRAL															
Green Bay	17.0	26.1	27.2	47.4	54.1	71.0	70.5	69.0	64.4	51.6	36.9	19.8	46.3	3.2	
Oshkosh	16.4	26.8	29.1	49.4	55.5	74.0	74.5	72.9	67.1	53.2	37.8	19.9	48.1	5.0	
Sheboygan	21.8	29.6	31.8	46.6	53.0	69.6	72.6	72.3	66.4	52.4	40.0	23.0	48.3	5.2	
District	17.7	26.7	28.1	46.4	52.2	69.1	71.2	70.1	64.5	50.7	37.0	20.5	46.2	3.1	
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	43.1		
SOUTHWEST															
Hillsboro	15.6	27.4	30.2	49.2	53.7	71.9	72.6	69.6	64.7	51.3	36.4	19.0	46.8	6.9	
Lancaster	15.9	26.9	32.2	51.4	55.0	71.3	71.9	69.3	65.4	50.9	36.8	16.2	46.9	7.0	
Baraboo	17.1	28.5	30.8	49.4	54.5	72.1	72.1	69.6	65.0	50.8	36.5	19.8	47.2	7.3	
District	17.1	28.3	31.6	50.6	54.6	71.5	72.4	69.6	65.1	50.7	36.7	18.4	47.2	7.3	
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	39.9		
SOUTH CENTRAL															
Beloit	21.3	30.2	32.4	52.0	55.6	73.5	73.3	72.4	68.1	53.0	39.6	20.2	49.3	7.5	
Madison	19.6	29.3	32.2	51.0	55.9	72.3	72.2	70.6	66.8	51.6	38.3	19.9	48.3	6.5	
Portage	16.7	27.9	30.3	50.5	55.4	72.4	72.6	70.4	66.2	51.0	37.0	19.4	47.5	5.7	
District	18.6	28.7	31.0	50.2	54.7	71.9	72.3	70.6	66.2	51.1	37.8	19.0	47.7	5.9	
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	41.8		
SOUTHEAST															
Kenosha	24.3	31.1	33.0	46.8	53.3	70.5	73.1	73.4	68.9	54.6	42.1	24.0	49.6	20.3	
Milwaukee	22.3	30.1	32.6	47.8	53.9	71.5	72.5	73.4	68.6	54.1	40.4	23.1	49.2	19.9	
Hartford	17.1	25.9	28.9	48.7	53.5	71.0	69.7	69.3	65.2	50.2	37.2	18.7	46.3	17.0	
District	20.9	29.7	31.5	48.3	53.1	70.7	71.5	71.5	66.8	51.8	39.3	21.3	48.0	18.7	
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		
STATE	14.3	24.9	27.3	47.5	52.2	69.0	70.6	68.1	63.0	49.4	34.8	18.6	45.0	5.0	
Normal	13.2	19.0	30.1	43.2	55.5	64.5	69.1	66.9	58.1	46.6	32.4	19.0	40.0		

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

FIELD CROP SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per bushel	Total
	Acres		Bushels	1,000 bushels	Dollars	1,000 dollars
CORN FOR GRAIN						
2001 1/	3,400,000	2,600,000	127.0	330,200	1.97	650,494
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	1.85	794,020
SOYBEANS FOR BEANS						
2001	1,600,000	1,570,000	37.0	58,090	4.31	250,368
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	5.50	382,360
OATS						
2001	300,000	195,000	64.0	12,480	1.38	17,222
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
WHEAT, ALL						
2001	178,000	167,000	64.1	10,708	2.40	25,668
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	29,760
WHEAT, WINTER						
2001	170,000	160,000	65.0	10,400	2.40	24,960
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
WHEAT, SPRING						
2001	8,000	7,000	44.0	308	2.30	708
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
BARLEY						
2001	47,000	35,000	52.0	1,820	1.50	2,730
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

1/All corn planted.

PRICES RECEIVED BY FARMERS FOR CROPS: By Months, Wisconsin, 2001-2005

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per bushel												
CORN												
2001	1.89	1.83	1.81	1.85	1.78	1.84	1.87	1.93	1.95	1.86	1.84	1.91
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	1.73	1.80
SOYBEANS												
2001	4.50	4.13	4.20	4.23	4.17	4.42	4.68	4.69	4.73	4.01	4.08	4.35
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	5.48	5.54
OATS												
2001	1.11	1.13	1.08	1.20	1.14	1.16	1.22	1.19	1.19	1.27	1.47	1.62
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

HAY STOCKS: Wisconsin, 2002-2006

Year	Dec. 1 stocks 1/	Percent of production 2/	May 1 stocks	Percent of production 2/
	1,000 tons	Percent	1,000 tons	Percent
2002	4,380	90	1,375	28
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

NEW SEEDINGS OF ALFALFA AND ALFALFA MIXTURES: Wisconsin, 2001-2005

Year	Area seeded
	1,000 acres
2001	400
2002	500
2003	550
2004	500
2005	650

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

GRAIN STOCKS: (On-Farms and Off-Farms), Wisconsin, 2001-2005

Year	March 1	June 1	September 1	December 1
1,000 bushels				
CORN				
2001	234,971	180,355	99,373	280,301
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
SOYBEANS				
2001	29,846	15,527	7,173	45,692
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

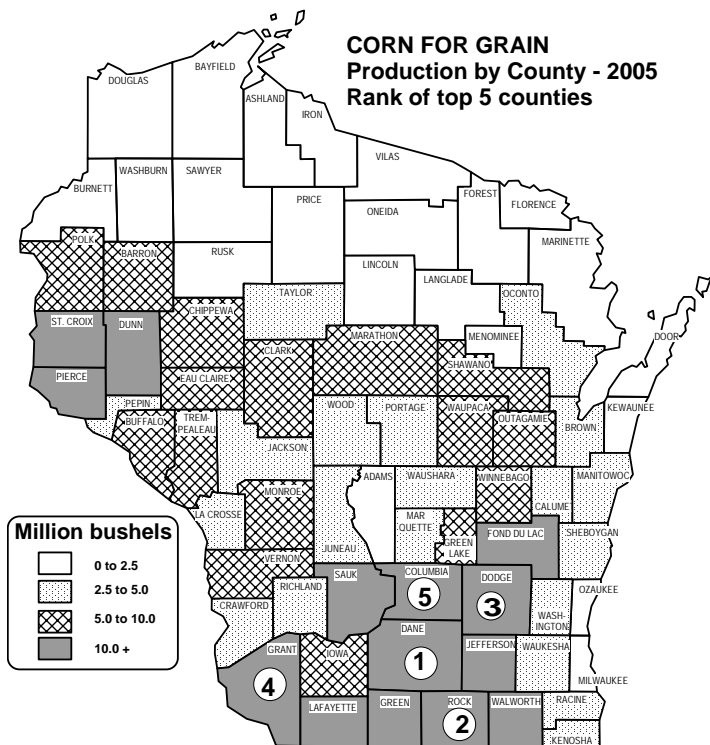
CORN FOR GRAIN: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

County	2004				2005			
	All corn planted	Grain harvested	Yield per acre	Production	All corn planted	Grain harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	79,900	60,600	109	6,580,000	78,600	61,800	123	7,580,000
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett	14,600	10,800	98	1,060,000	14,600	9,100	102	930,000
Chippewa	88,400	65,800	126	8,260,000	86,000	63,000	128	8,090,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	63,700	48,400	117	5,670,000	61,200	49,000	140	6,850,000
Rusk	18,600	5,700	109	620,000	19,700	11,300	115	1,300,000
Sawyer	4,500	2,700	76	204,000	4,900	3,400	74	250,000
Washburn	12,600	8,400	105	883,000	12,600	6,600	71	470,000
Northwest	285,000	203,000	115	23,330,000	280,000	205,000	125	25,560,000
Ashland 1/	-	-	-	-	-	-	-	-
Clark	79,500	43,800	99	4,340,000	80,500	52,700	145	7,640,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	6,900	1,400	99	139,000	7,600	2,700	111	300,000
Marathon	99,500	47,700	106	5,060,000	99,000	56,700	124	7,010,000
Oneida 1/	-	-	-	-	-	-	-	-
Price	4,200	1,200	101	121,000	4,200	1,600	94	150,000
Taylor	34,600	20,800	99	2,050,000	34,400	25,500	140	3,570,000
Vilas 1/	-	-	-	-	-	-	-	-
North Central	227,000	116,000	102	11,830,000	228,000	140,000	134	18,760,000
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	11,800	6,000	83	498,000	10,500	5,700	102	581,000
Marinette	30,900	15,100	85	1,280,000	35,000	17,500	92	1,605,000
Oconto	45,800	25,000	105	2,620,000	57,300	40,900	119	4,870,000
Shawano	72,500	33,600	110	3,680,000	77,300	50,700	131	6,620,000
Northeast	162,000	80,000	101	8,110,000	181,000	115,000	119	13,700,000
Buffalo	64,900	50,500	144	7,270,000	62,400	50,700	150	7,610,000
Dunn	94,800	78,600	137	10,750,000	91,500	76,900	143	10,980,000
Eau Claire	42,500	37,000	131	4,830,000	41,500	33,400	151	5,050,000
Jackson	41,900	30,100	132	3,960,000	40,800	31,100	156	4,860,000
La Crosse	32,100	25,200	144	3,620,000	32,100	27,400	161	4,400,000
Monroe	54,100	38,700	124	4,780,000	57,700	44,100	143	6,300,000
Pepin	29,200	22,700	140	3,170,000	27,700	21,900	153	3,350,000
Pierce	74,900	64,100	139	8,880,000	73,400	65,000	166	10,770,000
St Croix	84,600	66,300	137	9,050,000	76,200	63,300	158	10,000,000
Trempealeau	78,000	62,800	132	8,260,000	76,700	61,200	158	9,670,000
West Central	597,000	476,000	136	64,570,000	580,000	475,000	154	72,990,000
Adams	24,600	21,200	94	2,000,000	20,100	17,000	130	2,210,000
Green Lake	49,200	42,700	122	5,220,000	63,100	54,300	133	7,200,000
Juneau	39,500	33,000	111	3,670,000	37,700	33,300	145	4,840,000
Marquette	27,500	18,700	91	1,700,000	30,500	24,600	113	2,780,000
Portage	46,600	34,000	136	4,640,000	44,800	32,600	134	4,380,000
Waupaca	58,400	36,400	115	4,200,000	63,300	45,300	144	6,540,000
Waushara	25,900	19,700	112	2,200,000	29,900	25,500	156	3,980,000
Wood	32,300	19,300	117	2,250,000	37,600	27,400	150	4,120,000
Central	304,000	225,000	115	25,880,000	327,000	260,000	139	36,050,000
Brown	55,500	17,800	113	2,010,000	64,000	32,800	141	4,610,000
Calumet	42,900	22,000	122	2,680,000	50,900	28,900	164	4,730,000
Door	18,200	9,900	99	980,000	21,700	8,700	93	810,000
Fond du Lac	89,000	54,000	122	6,580,000	109,000	75,500	155	11,720,000
Kewaunee	42,000	10,000	109	1,090,000	48,300	15,000	128	1,920,000
Manitowoc	60,800	18,800	112	2,100,000	69,900	30,300	144	4,350,000
Outagamie	74,600	35,600	105	3,730,000	88,100	57,300	159	9,110,000
Sheboygan	42,700	19,400	91	1,770,000	54,400	28,500	120	3,410,000
Winnebago	42,300	31,500	103	3,230,000	50,700	35,000	145	5,070,000
East Central	468,000	219,000	110	24,170,000	557,000	312,000	147	45,730,000

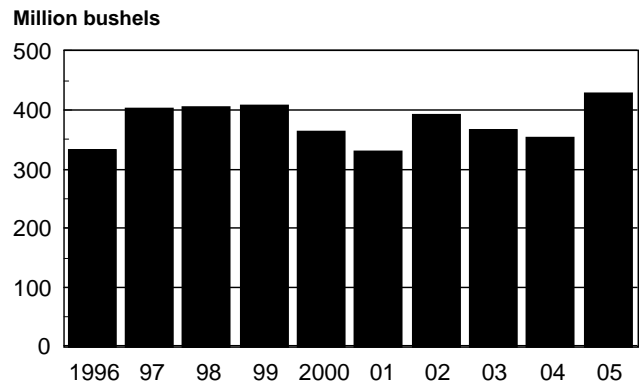
CORN FOR GRAIN: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005, Continued

County	2004				2005			
	All corn planted	Grain harvested	Yield per acre	Production	All corn planted	Grain harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	31,800	26,400	149	3,940,000	31,400	26,700	174	4,650,000
Grant	148,000	126,300	172	21,750,000	149,000	127,000	167	21,210,000
Iowa	67,000	56,100	151	8,450,000	67,200	55,200	173	9,540,000
Lafayette	115,500	101,000	182	18,380,000	117,000	99,000	166	16,470,000
Richland	35,000	23,400	142	3,320,000	36,000	25,800	169	4,370,000
Sauk	78,700	62,500	134	8,350,000	80,100	68,500	165	11,270,000
Vernon	60,000	44,300	137	6,050,000	62,300	43,800	168	7,370,000
Southwest	536,000	440,000	160	70,240,000	543,000	446,000	168	74,880,000
Columbia	120,000	105,000	136	14,230,000	130,000	118,000	155	18,290,000
Dane	191,000	152,000	163	24,700,000	197,000	168,000	161	27,050,000
Dodge	130,000	97,000	132	12,760,000	156,000	131,000	165	21,610,000
Green	97,000	80,000	173	13,800,000	102,000	82,400	143	11,800,000
Jefferson	84,000	72,000	146	10,540,000	91,000	77,600	168	13,020,000
Rock	155,000	141,000	164	23,100,000	166,000	150,000	148	22,200,000
South Central	777,000	647,000	153	99,130,000	842,000	727,000	157	113,970,000
Kenosha	33,000	27,800	136	3,770,000	33,700	28,600	98	2,800,000
Milwaukee	1/	-	-	-	800	700	121	85,000
Ozaukee	15,300	5,400	77	416,000	17,500	9,900	153	1,515,000
Racine	41,500	34,700	132	4,570,000	42,200	38,500	101	3,900,000
Walworth	93,500	82,400	150	12,370,000	103,000	89,700	131	11,750,000
Washington	32,000	19,200	105	2,010,000	35,500	25,600	145	3,700,000
Waukesha	28,000	23,900	132	3,150,000	29,300	27,000	141	3,810,000
Southeast	244,000	194,000	136	26,340,000	262,000	220,000	125	27,560,000
Wisconsin	3,600,000	2,600,000	136	353,600,000	3,800,000	2,900,000	148	429,200,000

1/Not published, but included in total.



WISCONSIN CORN FOR GRAIN PRODUCTION



CORN FOR SILAGE: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

County	2004				2005			
	All corn planted	Silage harvested	Yield per acre	Production	All corn planted	Silage harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
Barron	79,900	18,000	14	245,000	78,600	16,300	15	250,000
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett	14,600	3,600	12	42,000	14,600	5,300	11	59,000
Chippewa	88,400	21,700	15	317,000	86,000	22,500	16	356,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	63,700	14,600	14	200,000	61,200	12,000	16	186,000
Rusk	18,600	12,400	14	173,000	19,700	8,200	13	108,000
Sawyer	4,500	1,700	10	17,000	4,900	1,400	10	14,000
Washburn	12,600	4,100	12	50,000	12,600	5,900	10	60,000
Northwest	285,000	78,000	14	1,060,000	280,000	73,000	14	1,050,000
Ashland 1/	-	-	-	-	-	-	-	-
Clark	79,500	34,100	12	395,000	80,500	27,500	18	507,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	6,900	5,200	9	49,000	7,600	4,700	14	66,000
Marathon	99,500	50,500	13	644,000	99,000	41,400	16	645,000
Oneida 1/	-	-	-	-	-	-	-	-
Price	4,200	2,900	11	32,000	4,200	2,400	14	33,000
Taylor	34,600	12,200	11	129,000	34,400	8,700	15	132,000
Vilas 1/	-	-	-	-	-	-	-	-
North Central	227,000	106,000	12	1,260,000	228,000	86,000	16	1,400,000
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	11,800	5,600	10	58,000	10,500	4,600	13	61,000
Marinette	30,900	15,200	13	199,000	35,000	17,300	12	204,000
Oconto	45,800	20,200	12	234,000	57,300	16,200	14	234,000
Shawano	72,500	37,300	11	414,000	77,300	26,300	15	395,000
Northeast	162,000	79,000	12	910,000	181,000	65,000	14	900,000
Buffalo	64,900	14,300	20	279,000	62,400	11,400	20	228,000
Dunn	94,800	15,800	17	261,000	91,500	14,200	19	274,000
Eau Claire	42,500	5,100	16	80,000	41,500	7,900	18	143,000
Jackson	41,900	11,700	17	200,000	40,800	9,500	19	176,000
La Crosse	32,100	6,600	20	130,000	32,100	4,500	19	85,000
Monroe	54,100	14,700	17	245,000	57,700	13,200	17	225,000
Pepin	29,200	6,400	17	109,000	27,700	5,700	17	99,000
Pierce	74,900	10,300	18	181,000	73,400	8,000	19	155,000
St Croix	84,600	18,100	19	340,000	76,200	12,500	21	265,000
Trempealeau	78,000	15,000	17	255,000	76,700	15,100	17	250,000
West Central	597,000	118,000	18	2,080,000	580,000	102,000	19	1,900,000
Adams	24,600	3,200	11	36,000	20,100	3,000	12	36,000
Green Lake	49,200	5,000	15	75,000	63,100	8,500	19	164,000
Juneau	39,500	5,900	16	94,000	37,700	4,200	14	60,000
Marquette	27,500	8,100	11	92,000	30,500	5,700	13	76,000
Portage	46,600	12,300	13	160,000	44,800	11,900	14	172,000
Waupaca	58,400	21,200	12	245,000	63,300	17,600	16	278,000
Waushara	25,900	6,000	16	94,000	29,900	4,200	19	78,000
Wood	32,300	12,300	11	134,000	37,600	9,900	19	186,000
Central	304,000	74,000	13	930,000	327,000	65,000	16	1,050,000
Brown	55,500	37,200	11	418,000	64,000	30,800	17	526,000
Calumet	42,900	19,400	11	206,000	50,900	21,700	17	377,000
Door	18,200	8,100	12	94,000	21,700	12,900	11	139,000
Fond du Lac	89,000	31,800	13	408,000	109,000	33,000	17	553,000
Kewaunee	42,000	31,700	12	379,000	48,300	33,000	17	553,000
Manitowoc	60,800	40,300	13	532,000	69,900	39,200	16	614,000
Outagamie	74,600	38,500	12	457,000	88,100	30,300	20	597,000
Sheboygan	42,700	22,500	11	241,000	54,400	25,600	14	365,000
Winnebago	42,300	10,500	11	115,000	50,700	15,500	18	276,000
East Central	468,000	240,000	12	2,850,000	557,000	242,000	17	4,000,000

CORN FOR SILAGE: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005, Continued

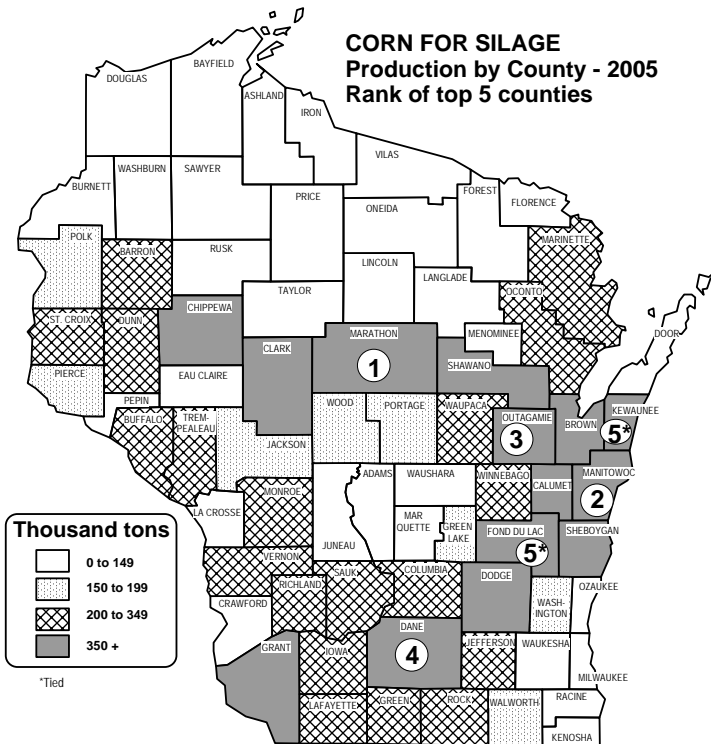
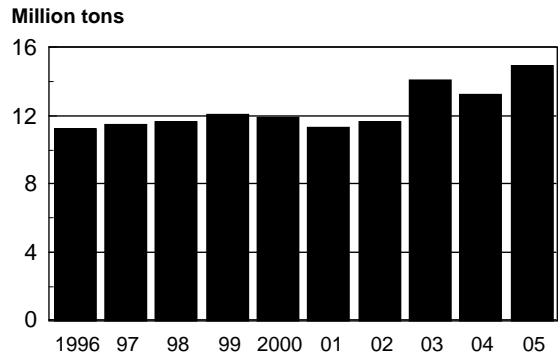
County	2004				2005			
	All corn planted	Silage harvested	Yield per acre	Production	All corn planted	Silage harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
Crawford	31,800	4,500	17	78,000	31,400	4,500	21	93,000
Grant	148,000	20,400	18	365,000	149,000	21,600	18	395,000
Iowa	67,000	10,100	14	141,000	67,200	11,800	21	252,000
Lafayette	115,500	13,200	20	264,000	117,000	17,700	17	305,000
Richland	35,000	11,000	17	190,000	36,000	9,900	21	206,000
Sauk	78,700	14,200	15	212,000	80,100	11,400	21	239,000
Vernon	60,000	14,600	16	240,000	62,300	18,100	19	340,000
Southwest	536,000	88,000	17	1,490,000	543,000	95,000	19	1,830,000
Columbia	120,000	13,300	18	235,000	130,000	11,600	21	246,000
Dane	191,000	38,000	19	705,000	197,000	27,500	21	590,000
Dodge	130,000	30,900	13	396,000	156,000	24,600	17	410,000
Green	97,000	16,300	22	352,000	102,000	19,400	17	339,000
Jefferson	84,000	10,100	17	170,000	91,000	13,100	22	293,000
Rock	155,000	12,400	19	232,000	166,000	15,800	20	322,000
South Central	777,000	121,000	17	2,090,000	842,000	112,000	20	2,200,000
Kenosha	33,000	4,700	16	73,000	33,700	4,800	14	68,000
Milwaukee	1/	-	-	-	800	1/	-	-
Ozaukee	15,300	9,700	11	110,000	17,500	7,400	17	126,000
Racine	41,500	6,100	14	83,000	42,200	3,300	14	47,000
Walworth	93,500	10,100	18	177,000	103,000	12,700	15	186,000
Washington	32,000	12,400	12	143,000	35,500	9,600	17	166,000
Waukesha	28,000	3,000	15	44,000	29,300	2,100	17	36,000
Southeast	244,000	46,000	14	630,000	262,000	40,000	16	630,000
Wisconsin	3,600,000	950,000	14	13,300,000	3,800,000	880,000	17	14,960,000

1/Not published, but included in total.

CORN FOR SILAGE: Acreage, Yield, and Production Wisconsin, 2001-2005

Year	Acres harvested	Yield per acre	Production
	1,000	Tons	1,000 tons
2001	780	14.5	11,310
2002	730	16.0	11,680
2003	880	16.0	14,080
2004	950	14.0	13,300
2005	880	17.0	14,960

WISCONSIN CORN SILAGE PRODUCTION



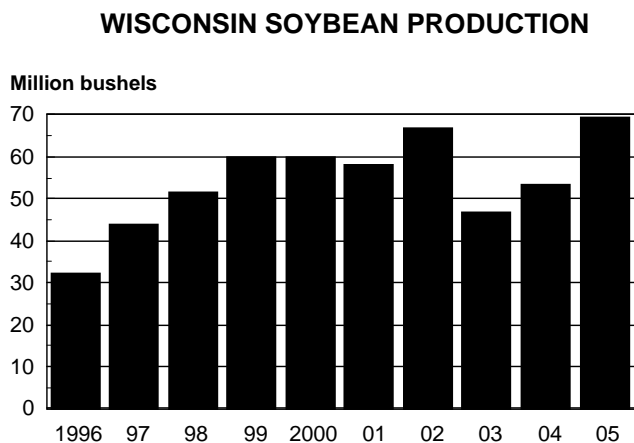
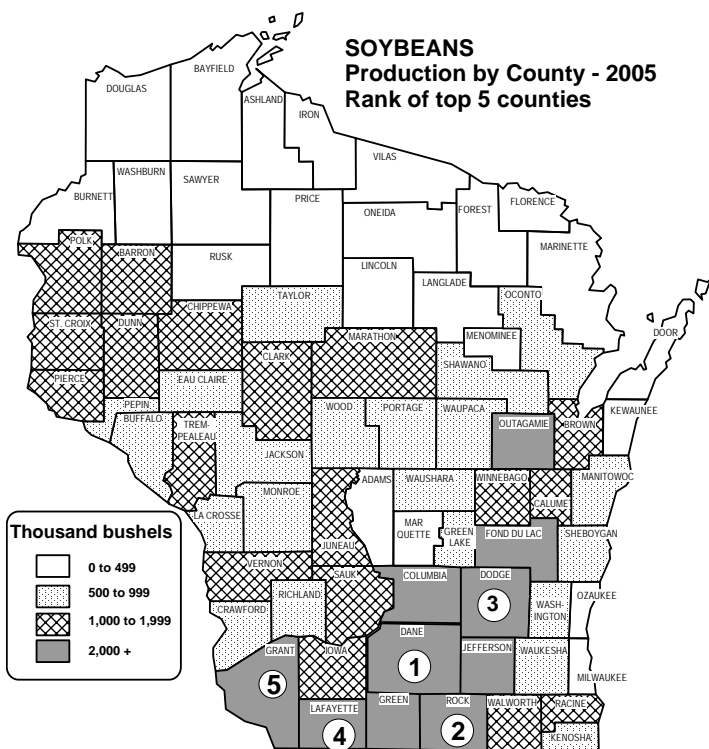
SOYBEANS: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	29,300	28,700	32	921,000	30,200	28,100	37	1,045,000
Bayfield 1/	-	-	-	-	-	-	-	-
Burnett	6,500	6,400	31	196,000	6,600	5,600	31	174,000
Chippewa	32,200	31,700	33	1,060,000	32,800	32,200	34	1,100,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	25,400	24,800	29	723,000	26,200	25,500	40	1,010,000
Rusk	5,400	4,300	25	108,000	5,200	5,000	29	145,000
Sawyer	1,200	1,000	24	24,000	1,100	900	24	22,000
Washburn	4,800	4,700	29	134,000	4,600	4,400	21	93,000
Northwest	105,200	101,800	31	3,170,000	107,000	102,000	35	3,600,000
Ashland 1/	-	-	-	-	-	-	-	-
Clark	30,700	29,800	24	715,000	28,700	28,500	43	1,220,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	2,800	2,200	26	57,000	1,900	1,900	32	60,000
Marathon	34,900	31,500	24	753,000	34,100	33,500	34	1,150,000
Oneida 1/	-	-	-	-	-	-	-	-
Price 1/	-	-	-	-	-	-	-	-
Taylor	16,400	15,400	28	424,000	13,900	13,700	37	502,000
Vilas 1/	-	-	-	-	-	-	-	-
North Central	86,300	79,700	25	1,970,000	79,500	78,500	38	2,960,000
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	7,100	6,700	25	170,000	5,100	4,900	24	118,000
Marinette	9,400	7,700	27	209,000	7,200	7,100	29	206,000
Oconto	16,900	16,000	21	330,000	16,100	16,000	38	614,000
Shawano	21,000	20,100	24	480,000	19,900	19,300	41	786,000
Northeast	54,600	50,700	24	1,195,000	48,500	47,500	36	1,730,000
Buffalo	21,200	18,900	36	681,000	22,000	21,700	46	997,000
Dunn	46,400	45,800	31	1,440,000	45,300	44,600	35	1,540,000
Eau Claire	18,300	18,100	34	620,000	19,800	19,300	37	721,000
Jackson	19,400	18,500	31	574,000	19,600	19,300	46	897,000
La Crosse	12,600	12,200	39	473,000	12,400	12,100	56	683,000
Monroe	18,900	16,800	32	540,000	17,500	17,200	47	812,000
Pepin	12,700	12,500	35	442,000	13,100	12,900	44	570,000
Pierce	29,800	29,400	34	1,000,000	29,600	29,200	45	1,320,000
St Croix	36,100	34,500	32	1,110,000	40,300	39,700	45	1,790,000
Trempealeau	29,700	29,300	34	1,010,000	29,400	29,000	45	1,310,000
West Central	245,100	236,000	33	7,890,000	249,000	245,000	43	10,640,000
Adams	16,000	15,800	29	460,000	9,100	9,000	44	399,000
Green Lake	15,500	14,800	33	490,000	16,500	16,300	42	685,000
Juneau	20,600	20,300	25	512,000	26,800	26,500	41	1,090,000
Marquette	11,900	11,300	24	270,000	10,900	10,400	35	362,000
Portage	12,400	12,000	29	350,000	12,900	12,600	41	519,000
Waupaca	17,600	16,100	24	391,000	16,700	16,500	44	732,000
Waushara	11,400	11,200	27	300,000	11,900	11,700	47	546,000
Wood	10,300	9,400	26	247,000	12,200	12,000	46	547,000
Central	115,700	110,900	27	3,020,000	117,000	115,000	42	4,880,000
Brown	24,500	22,800	28	632,000	25,100	24,600	45	1,110,000
Calumet	23,900	22,900	32	735,000	22,700	22,400	50	1,120,000
Door	12,400	12,200	25	310,000	13,900	13,700	26	357,000
Fond du Lac	38,000	37,000	31	1,140,000	46,200	45,500	48	2,170,000
Kewaunee	16,200	15,200	28	426,000	14,100	13,500	29	391,000
Manitowoc	24,700	23,800	27	638,000	23,100	22,800	38	866,000
Outagamie	46,900	44,800	25	1,100,000	49,100	47,700	46	2,190,000
Sheboygan	23,400	22,700	23	525,000	23,800	23,400	34	786,000
Winnebago	22,700	21,600	30	654,000	32,000	31,400	43	1,360,000
East Central	232,700	223,000	28	6,160,000	250,000	245,000	42	10,350,000

SOYBEANS: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005, Continued

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	13,200	13,000	40	524,000	13,000	12,800	53	683,000
Grant	52,000	51,500	49	2,520,000	50,400	48,300	56	2,720,000
Iowa	29,400	28,900	47	1,350,000	30,900	30,400	50	1,530,000
Lafayette	54,800	54,300	49	2,640,000	55,100	54,100	52	2,830,000
Richland	10,000	9,700	43	421,000	10,800	10,600	53	557,000
Sauk	30,900	29,900	40	1,200,000	29,000	28,500	48	1,380,000
Vernon	26,300	25,800	37	945,000	25,800	25,300	50	1,270,000
Southwest	216,600	213,100	45	9,600,000	215,000	210,000	52	10,970,000
Columbia	50,100	49,500	37	1,850,000	48,200	47,600	50	2,400,000
Dane	82,600	81,700	44	3,630,000	80,900	79,800	52	4,170,000
Dodge	65,700	63,500	31	1,940,000	63,300	62,500	49	3,080,000
Green	46,300	45,900	47	2,140,000	48,000	47,400	46	2,200,000
Jefferson	48,200	47,100	35	1,670,000	50,000	49,300	52	2,580,000
Rock	87,600	86,900	43	3,770,000	88,600	87,400	46	4,030,000
South Central	380,500	374,600	40	15,000,000	379,000	374,000	49	18,460,000
Kenosha	25,300	25,100	36	910,000	24,800	24,400	31	752,000
Milwaukee	1,200	1,200	25	30,000	1,300	1,300	32	41,000
Ozaukee	7,600	7,400	24	180,000	8,400	8,300	47	390,000
Racine	33,200	32,900	35	1,160,000	34,700	34,300	30	1,020,000
Walworth	54,500	53,300	38	2,040,000	53,700	53,200	37	1,980,000
Washington	19,800	19,300	25	480,000	19,800	19,600	45	882,000
Waukesha	21,700	21,000	32	670,000	22,300	21,900	39	865,000
Southeast	163,300	160,200	34	5,470,000	165,000	163,000	36	5,930,000
Wisconsin	1,600,000	1,550,000	34.5	53,475,000	1,610,000	1,580,000	44.0	69,520,000

1/Not published, but included in total.



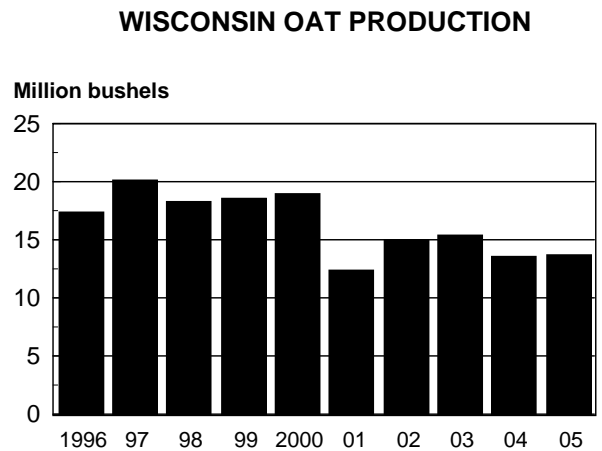
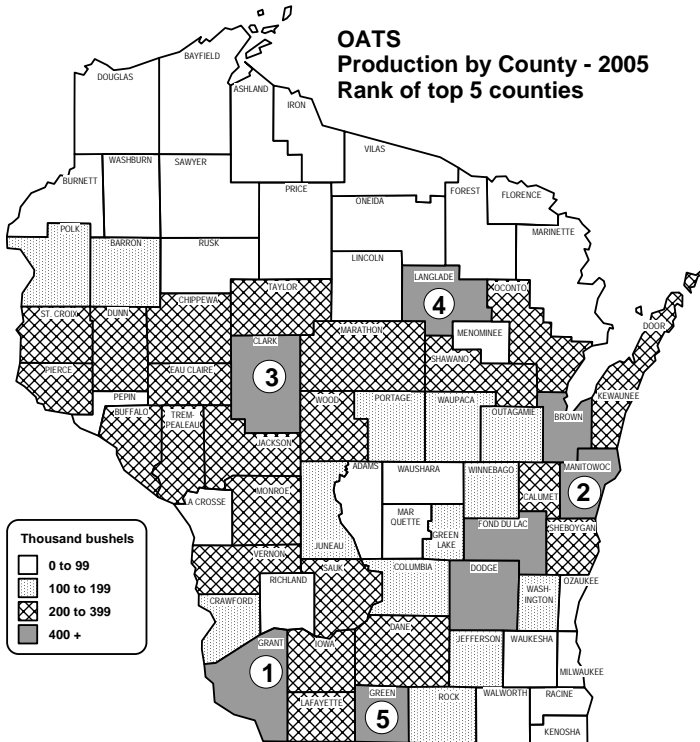
OATS: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	5,800	3,900	60	233,000	6,000	3,600	55	197,000
Bayfield	1,100	700	61	43,000	1,100	600	55	33,000
Burnett	1,900	800	53	42,000	1,900	600	50	30,000
Chippewa	10,800	6,600	71	466,000	11,200	6,200	60	370,000
Douglas 1/	-	-	-	-	-	-	-	-
Polk	4,600	2,800	75	209,000	5,700	3,200	60	192,000
Rusk	3,200	900	58	52,000	3,400	1,400	60	84,000
Sawyer 1/	-	-	-	-	-	-	-	-
Washburn	1,600	900	58	52,000	1,600	700	49	34,000
Northwest	30,000	17,000	66	1,120,000	32,000	17,000	58	980,000
Ashland 1/	-	-	-	-	-	-	-	-
Clark	13,000	8,400	74	622,000	15,000	9,000	61	546,000
Iron 1/	-	-	-	-	-	-	-	-
Lincoln	1,500	1,300	54	70,000	1,600	1,000	50	50,000
Marathon	14,100	10,000	75	750,000	14,000	5,200	67	346,000
Oneida	1,800	1,700	36	62,000	1/	-	-	-
Price	800	600	58	35,000	1,100	700	64	45,000
Taylor	6,000	3,500	61	212,000	6,700	3,900	57	221,000
Vilas 1/	-	-	-	-	-	-	-	-
North Central	38,000	26,000	68	1,770,000	42,000	22,000	59	1,300,000
Florence 1/	-	-	-	-	-	-	-	-
Forest 1/	-	-	-	-	-	-	-	-
Langlade	8,200	8,000	82	658,000	10,500	7,700	65	498,000
Marinette	2,200	1,800	63	113,000	2,900	1,200	57	68,000
Oconto	3,000	1,800	64	115,000	5,800	3,500	61	215,000
Shawano	6,800	5,700	78	444,000	8,900	5,200	73	379,000
Northeast	21,000	18,000	76	1,370,000	29,000	18,000	66	1,180,000
Buffalo	8,900	4,600	58	265,000	8,900	3,700	58	215,000
Dunn	11,400	5,800	69	398,000	10,700	6,100	55	338,000
Eau Claire	6,000	3,700	59	217,000	6,900	4,500	56	250,000
Jackson	6,000	4,100	59	240,000	7,100	4,700	66	308,000
La Crosse	3,000	1,800	55	99,000	3,200	1,500	53	79,000
Monroe	7,100	3,900	61	239,000	8,800	5,500	56	307,000
Pepin	3,200	1,700	56	96,000	3,000	1,400	52	73,000
Pierce	9,400	4,600	71	325,000	8,800	5,900	57	335,000
St Croix	8,600	5,900	75	445,000	8,900	5,600	62	345,000
Trempealeau	7,400	3,900	58	226,000	7,700	4,100	54	220,000
West Central	71,000	40,000	64	2,550,000	74,000	43,000	57	2,470,000
Adams	1,800	700	56	39,000	2,000	500	48	24,000
Green Lake	2,000	1,100	66	73,000	3,600	1,500	67	100,000
Juneau	3,000	1,400	55	77,000	3,400	1,800	64	115,000
Marquette	1,800	1,000	44	44,000	2,000	1,000	41	41,000
Portage	6,200	2,600	53	138,000	6,500	3,600	54	194,000
Waupaca	5,300	3,100	58	179,000	6,100	2,700	63	169,000
Waushara	3,200	800	44	35,000	2,100	500	48	24,000
Wood	5,700	3,300	62	205,000	5,300	3,400	71	243,000
Central	29,000	14,000	56	790,000	31,000	15,000	61	910,000
Brown	6,200	5,300	64	337,000	9,400	5,600	76	424,000
Calumet	2,900	1,500	50	75,000	5,100	3,000	72	215,000
Door	4,400	4,200	72	304,000	6,300	4,400	59	259,000
Fond du Lac	6,800	4,100	68	278,000	10,600	6,200	78	482,000
Kewaunee	7,100	5,600	61	344,000	9,600	5,000	63	313,000
Manitowoc	7,100	5,300	58	310,000	12,700	8,200	69	562,000
Outagamie	3,600	2,300	60	138,000	6,000	2,200	78	171,000
Sheboygan	5,300	4,000	59	234,000	6,800	4,500	71	318,000
Winnebago	2,600	1,700	59	100,000	3,500	1,900	72	136,000
East Central	46,000	34,000	62	2,120,000	70,000	41,000	70	2,880,000

OATS: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005, Continued

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Crawford	4,900	2,800	56	157,000	5,300	2,300	63	144,000
Grant	17,400	12,000	71	853,000	18,400	9,200	75	686,000
Iowa	8,400	4,200	68	284,000	8,700	3,200	71	226,000
Lafayette	9,100	4,100	59	242,000	9,900	3,700	68	250,000
Richland	4,400	2,000	62	123,000	4,800	1,300	60	78,000
Sauk	6,900	4,000	62	247,000	8,500	5,300	59	315,000
Vernon	8,900	4,900	60	294,000	10,400	6,000	64	381,000
Southwest	60,000	34,000	65	2,200,000	66,000	31,000	67	2,080,000
Columbia	4,100	2,900	47	136,000	5,100	3,000	63	188,000
Dane	8,200	4,000	59	236,000	9,400	3,300	66	217,000
Dodge	7,600	4,200	67	281,000	10,800	5,500	75	413,000
Green	8,700	5,900	66	388,000	10,400	6,700	73	490,000
Jefferson	2,900	1,200	67	80,000	4,400	2,000	64	127,000
Rock	3,500	1,800	66	119,000	3,900	1,500	70	105,000
South Central	35,000	20,000	62	1,240,000	44,000	22,000	70	1,540,000
Kenosha 1/ Milwaukee 1/	-	-	-	-	-	-	-	-
Ozaukee	1,600	1,400	56	79,000	2,100	1,400	69	97,000
Racine	900	700	69	48,000	900	500	68	34,000
Walworth	2,200	1,200	85	102,000	2,200	700	73	51,000
Washington	3,400	2,200	72	159,000	4,500	2,500	73	183,000
Waukesha	1,300	1,100	70	77,000	1,400	600	60	36,000
Southeast	10,000	7,000	70	490,000	12,000	6,000	70	420,000
Wisconsin	340,000	210,000	65	13,650,000	400,000	215,000	64	13,760,000

1/Not published, but included in total.



WINTER WHEAT: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

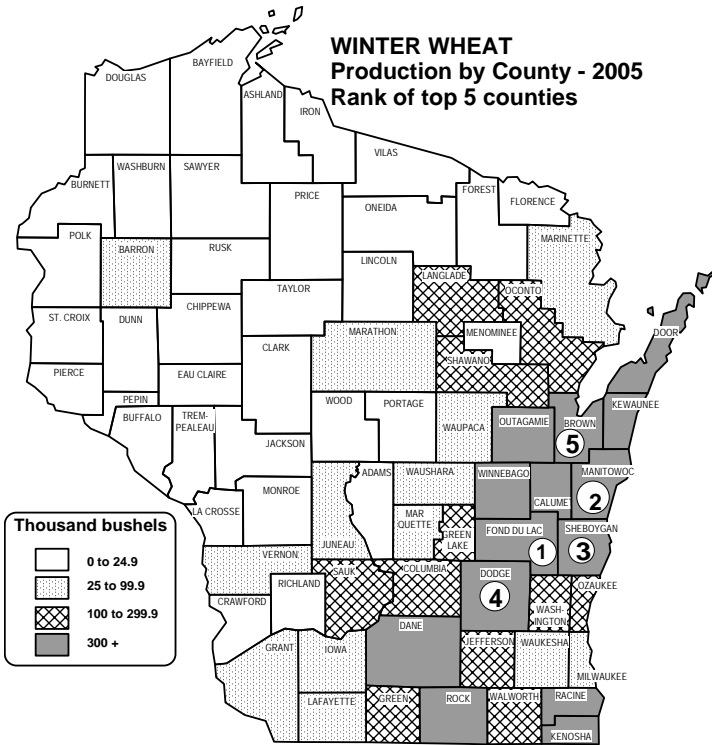
County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	1,400	700	55	38,200	1,400	1,200	43	51,000
Polk	1,000	600	30	17,700	2/	-	-	-
Northwest 1/	3,600	2,200	44	97,000	2,400	2,000	44	87,000
Clark	700	500	38	19,000	600	500	48	24,000
Marathon	1,100	900	40	36,000	1,300	1,200	57	68,000
North Central 1/	2,200	1,800	40	72,000	2,400	2,200	55	121,000
Langlade	2,700	2,500	67	167,000	2,300	2,000	60	120,000
Marinette	1,000	900	44	40,000	1,000	800	40	32,000
Oconto	4,000	3,600	46	165,000	5,500	5,000	52	262,000
Shawano	3,700	3,400	54	182,000	3,100	2,900	51	149,000
Northeast 1/	11,500	10,500	53	559,000	12,000	10,800	53	568,000
Dunn	700	600	50	30,200	2/	-	-	-
Monroe	700	600	46	27,700	2/	-	-	-
West Central 1/	4,500	3,700	46	171,000	2,700	2,500	47	118,000
Adams	1,500	1,400	35	49,200	2/	-	-	-
Green Lake	3,600	3,500	56	196,000	2,800	2,600	60	156,000
Juneau	1,600	1,600	44	71,000	3,400	1,200	55	66,000
Marquette	1,400	1,400	37	52,100	1,100	1,000	40	40,000
Waupaca	2,200	1,900	47	89,200	2,600	2,200	41	90,000
Waushara	1,800	1,700	39	66,100	1,300	1,100	37	41,000
Central 1/	14,100	12,200	45	553,000	16,200	9,100	48	437,000
Brown	11,100	10,700	61	652,000	10,300	9,400	55	520,000
Calumet	9,800	9,200	59	540,000	8,300	7,500	55	409,000
Door	10,200	9,800	65	641,000	9,100	8,500	47	396,000
Fond du Lac	15,200	14,200	52	743,000	12,400	10,600	60	637,000
Kewaunee	9,000	8,500	66	558,000	8,900	7,500	53	400,000
Manitowoc	14,100	13,600	63	858,000	13,100	11,700	49	575,000
Outagamie	7,400	6,800	55	372,000	7,400	7,000	53	368,000
Sheboygan	12,500	11,900	53	635,000	10,700	10,100	57	571,000
Winnebago	8,700	8,300	53	442,000	9,800	9,200	55	502,000
East Central 1/	98,000	93,000	59	5,441,000	90,000	81,500	54	4,378,000
Grant	1,400	900	47	42,500	700	600	70	42,000
Iowa	2,100	1,800	41	73,000	900	800	66	53,000
Lafayette	2,500	2,300	46	105,000	1,000	800	59	47,000
Sauk	2,800	2,700	46	125,000	2,600	2,400	62	149,000
Vernon	1,200	1,000	40	40,000	800	600	65	39,000
Southwest 1/	10,900	9,400	44	412,000	6,600	5,700	63	359,000
Columbia	8,500	8,300	53	444,000	6,200	4,400	63	275,000
Dane	12,000	11,700	56	651,000	7,900	7,100	71	502,000
Dodge	11,800	11,500	58	671,000	10,100	9,100	63	571,000
Green	7,200	7,000	48	338,000	4,100	3,700	67	247,000
Jefferson	5,700	5,600	51	283,000	4,200	3,800	58	219,000
Rock	11,800	11,400	56	641,000	7,600	7,100	65	459,000
South Central 1/	57,000	55,500	55	3,028,000	40,100	35,200	65	2,273,000
Kenosha	4,700	4,600	72	333,000	4,400	4,200	71	300,000
Milwaukee	2/	-	-	-	500	500	56	28,000
Ozaukee	4,600	4,500	57	256,000	3,700	3,600	61	221,000
Racine	10,200	9,900	66	656,000	7,700	7,500	65	491,000
Walworth	10,300	9,600	62	595,000	5,000	4,300	60	256,000
Washington	5,500	5,300	52	275,000	4,300	4,100	58	239,000
Waukesha	2/	-	-	-	2,000	1,800	55	99,000
Southeast 1/	38,200	36,700	62	2,267,000	27,600	26,000	63	1,634,000
Wisconsin	240,000	225,000	56	12,600,000	200,000	175,000	57	9,975,000

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

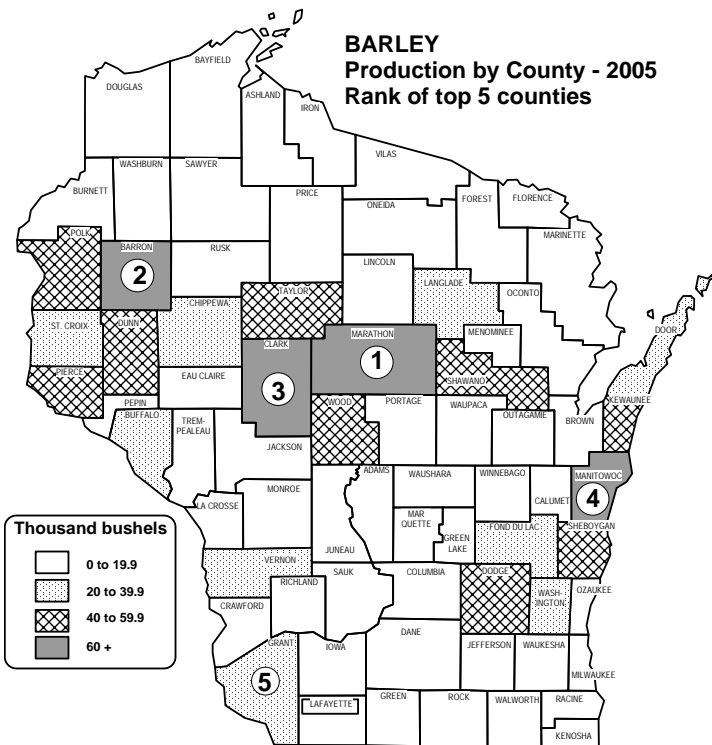
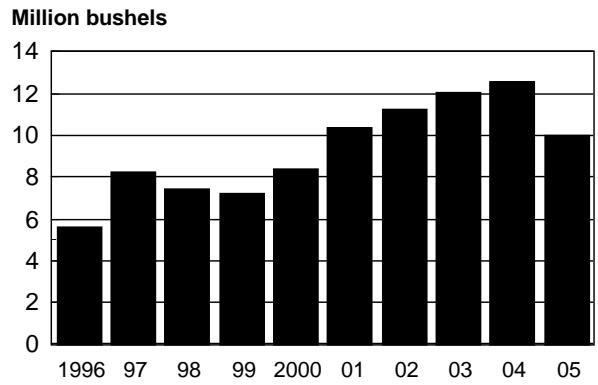
BARLEY: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Bushels		Acres		Bushels	
Barron	2,200	1,600	58	92,800	2,500	1,700	58	98,000
Bayfield	700	600	46	27,800	2/	-	-	-
Chippewa	1,800	1,000	54	54,000	1,600	600	47	28,000
Polk	900	700	51	35,900	1,500	1,200	46	55,000
Northwest 1/	6,500	4,400	53	234,500	7,900	4,700	49	229,000
Clark	3,900	2,800	56	157,000	3,300	1,900	52	98,000
Marathon	3,300	2,300	63	144,000	3,700	2,000	58	115,000
Taylor	1,100	800	59	47,000	1,700	1,100	48	52,800
North Central 1/	9,400	6,700	58	387,200	10,000	5,600	52	292,000
Langlade	700	500	65	32,700	900	500	55	27,500
Shawano	1,300	1,100	61	67,000	1,400	900	65	58,100
Northeast 1/	2,900	2,200	58	127,000	3,600	2,000	56	112,000
Buffalo	1,300	600	55	33,000	1,600	700	49	34,000
Dunn	1,500	800	55	44,300	1,400	900	47	42,300
Eau Claire	700	500	55	27,300	2/	-	-	-
Pierce	1,400	900	66	59,300	2,300	900	49	43,900
St Croix	800	600	56	33,500	800	500	47	23,600
Trempealeau	600	500	52	26,000	2/	-	-	-
West Central 1/	7,900	4,900	55	270,500	9,300	4,600	46	210,000
Wood	1,500	1,000	51	51,000	1,200	700	68	47,500
Central 1/	3,200	1,700	49	83,800	3,900	2,000	54	108,000
Door	2/	-	-	-	800	700	46	32,300
Fond du Lac	800	600	55	33,000	1,400	700	52	36,500
Kewaunee	1,000	800	55	44,200	1,200	900	60	54,200
Manitowoc	1,200	900	55	49,900	2,100	1,400	57	80,000
Sheboygan	700	600	47	28,000	1,000	800	58	46,400
East Central 1/	5,600	4,400	52	230,700	8,300	5,700	56	322,000
Grant	900	600	66	39,800	1,100	900	74	67,000
Lafayette	900	500	52	26,100	2/	-	-	-
Vernon	1,100	800	52	41,800	900	600	60	36,000
Southwest 1/	4,700	2,900	54	157,500	5,500	2,800	63	176,000
Dodge	2/	-	-	-	1,600	800	55	44,100
Green	800	600	58	34,800	2/	-	-	-
South Central 1/	3,200	1,600	59	93,700	4,800	1,600	51	82,000
Washington	1,100	800	51	40,600	1,000	600	58	34,600
Southeast 1/	1,600	1,200	54	65,100	1,700	1,000	59	59,000
Wisconsin	45,000	30,000	55	1,650,000	55,000	30,000	53	1,590,000

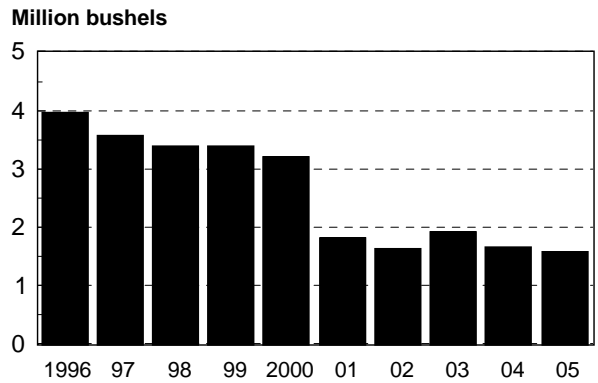
1/Total includes unpublished counties. 2/Not published, but included in total.



WISCONSIN WINTER WHEAT PRODUCTION



WISCONSIN BARLEY PRODUCTION



FORAGE AND HAY SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005

Year	Harvested	Yield per acre	Production	Value	
				Per ton	Total
	Acres	Tons	1,000 tons	Dollars	1,000 dollars
ALL FORAGE 1/ (DRY EQUIVALENT)					
2001	3,000,000	3.46	10,367	-	-
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	-	-
ALL ALFALFA FORAGE 1/ (DRY EQUIVALENT)					
2001	2,500,000	3.76	9,391	-	-
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	-	-
ALL HAY (DRY ONLY)					
2001	2,050,000	2.38	4,880	55.00	279,015
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
ALFALFA HAY (DRY ONLY)					
2001	1,700,000	2.50	4,250	61.50	261,375
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
ALL OTHER HAY 2/ (DRY ONLY)					
2001	350,000	1.80	630	28.00	17,640
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

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, 2001-2005

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per ton												
ALFALFA HAY (BALED)												
2001	60.00	55.00	55.00	55.00	55.00	55.00	50.00	65.00	60.00	60.00	65.00	65.00
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
ALL OTHER HAY (BALED)												
2001	35.00	30.00	30.00	30.00	30.00	25.00	20.00	30.00	30.00	30.00	25.00	25.00
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

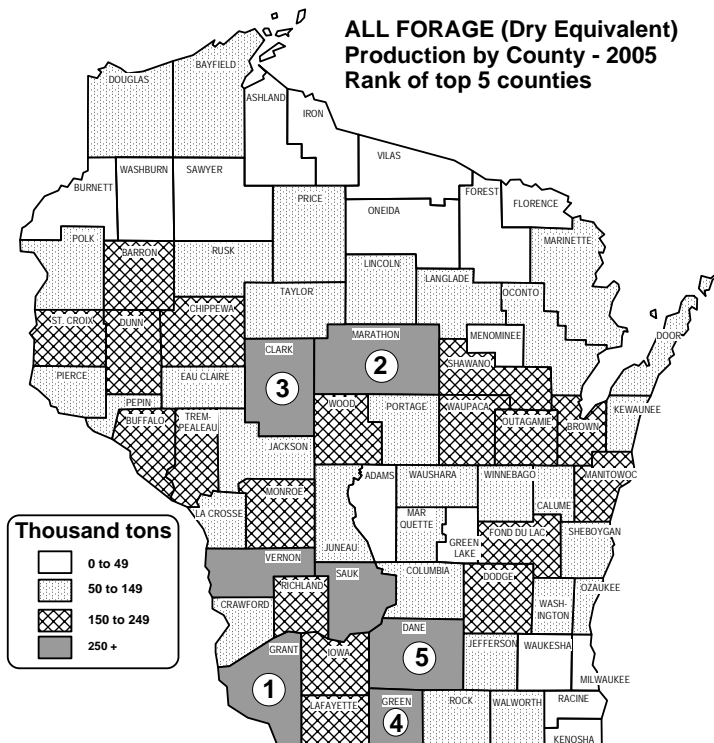
ALL FORAGE: Acreage, Yield, and Production, (Dry Equivalent) By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
	Acres	Tons		Acres	Tons	
Barron	77,900	3.00	234,300	77,900	3.00	235,300
Bayfield	37,200	1.60	59,900	39,100	1.80	69,000
Burnett	17,400	2.40	42,400	17,500	1.90	34,100
Chippewa	75,000	2.80	212,600	75,300	3.00	227,200
Douglas	30,000	1.70	50,700	30,500	1.80	53,500
Polk	56,500	2.80	156,900	56,600	2.60	147,300
Rusk	45,900	2.30	105,100	47,600	2.00	95,700
Sawyer	14,000	2.20	30,100	14,900	1.70	26,000
Washburn	23,100	2.30	52,000	23,600	1.70	40,900
Northwest	377,000	2.50	944,000	383,000	2.40	929,000
Ashland	22,900	2.00	46,100	23,500	2.00	47,400
Clark	126,900	2.90	368,400	133,000	2.80	371,100
Iron	3,800	1.80	6,900	3,900	1.50	6,000
Lincoln	27,500	1.90	51,500	28,700	1.90	54,000
Marathon	138,200	3.00	417,900	144,000	2.80	402,500
Oneida	4,300	1.70	7,500	4,600	1.50	7,000
Price	31,000	2.00	61,300	31,500	1.90	58,300
Taylor	57,600	2.50	144,100	58,000	2.50	143,900
Vilas	1,800	1.80	3,300	1,800	1.60	2,800
North Central	414,000	2.70	1,107,000	429,000	2.50	1,093,000
Florence	6,700	1.80	12,200	6,800	1.60	10,900
Forest	9,600	1.80	17,000	9,600	1.50	14,000
Langlade	25,500	2.60	65,400	27,900	2.00	56,700
Marinette	31,500	2.20	69,100	33,000	2.00	67,500
Oconto	44,900	2.80	126,300	45,700	2.60	118,500
Shawano	73,800	3.00	224,000	70,000	3.30	229,400
Northeast	192,000	2.70	514,000	193,000	2.60	497,000
Buffalo	55,000	3.80	206,300	56,700	3.50	198,500
Dunn	64,600	3.40	216,900	64,300	3.10	201,700
Eau Claire	36,200	3.50	126,200	36,100	3.00	108,200
Jackson	36,500	3.30	119,500	41,000	3.50	143,400
La Crosse	29,100	3.70	107,000	28,200	3.30	93,500
Monroe	65,700	3.50	228,400	66,000	3.30	217,900
Pepin	21,000	3.30	68,800	21,000	3.30	68,600
Pierce	43,400	3.30	144,700	42,900	3.30	143,000
St Croix	55,600	3.00	169,000	56,500	2.80	159,600
Trempealeau	58,900	3.40	201,200	61,300	3.40	205,600
West Central	466,000	3.40	1,588,000	474,000	3.20	1,540,000
Adams	11,300	3.20	36,400	11,300	2.40	27,300
Green Lake	15,800	3.20	51,000	16,700	2.80	47,300
Juneau	20,900	3.20	67,500	21,100	2.80	59,400
Marquette	21,500	3.20	69,300	21,500	2.60	55,800
Portage	52,500	2.90	150,800	52,000	2.60	133,200
Waupaca	56,500	3.20	178,800	57,000	2.90	163,000
Waushara	20,000	2.50	50,600	20,300	3.10	62,000
Wood	57,500	2.70	157,600	58,100	3.20	184,000
Central	256,000	3.00	762,000	258,000	2.80	732,000
Brown	58,400	3.00	174,700	61,000	3.40	204,600
Calumet	36,100	3.00	108,000	36,600	3.00	108,200
Door	25,600	3.10	79,500	26,100	2.10	55,300
Fond du Lac	68,200	3.50	235,500	68,000	2.90	195,400
Kewaunee	51,400	3.10	158,700	53,100	2.60	139,800
Manitowoc	73,000	3.30	239,500	75,500	2.60	199,300
Outagamie	53,600	2.70	145,200	56,000	3.20	178,200
Sheboygan	47,700	3.20	151,300	47,700	2.40	116,800
Winnebago	26,000	3.40	88,600	26,000	3.20	84,400
East Central	440,000	3.10	1,381,000	450,000	2.80	1,282,000

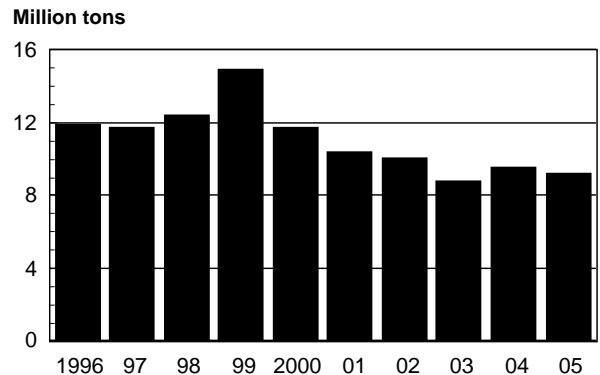
ALL FORAGE: Acreage, Yield, & Production, (Dry Equivalent) By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
	Acres	Tons		Acres	Tons	
Crawford	39,500	3.60	141,800	39,500	3.30	132,100
Grant	100,400	3.90	390,100	98,000	4.20	413,600
Iowa	59,700	4.40	261,700	59,000	3.90	227,200
Lafayette	57,500	4.20	239,400	56,500	4.00	224,500
Richland	52,100	3.20	167,800	52,900	3.40	182,000
Sauk	64,700	4.00	258,200	65,500	3.80	250,300
Vernon	76,100	3.30	249,000	75,600	3.50	267,300
Southwest	450,000	3.80	1,708,000	447,000	3.80	1,697,000
Columbia	40,000	3.60	142,200	41,000	3.30	136,900
Dane	77,600	4.00	313,400	79,500	3.60	289,700
Dodge	65,000	3.80	245,700	66,200	3.30	216,600
Green	68,600	4.50	311,600	70,000	4.20	291,300
Jefferson	29,500	3.50	103,800	31,300	3.20	99,600
Rock	28,300	4.10	116,300	30,000	3.70	110,900
South Central	309,000	4.00	1,233,000	318,000	3.60	1,145,000
Kenosha	7,800	3.70	28,800	8,500	3.00	25,600
Milwaukee	600	3.00	1,800	700	2.60	1,800
Ozaukee	16,500	3.00	49,600	16,700	3.10	51,600
Racine	9,400	3.50	32,600	9,100	3.00	27,000
Walworth	19,700	3.80	75,000	20,500	3.10	62,700
Washington	28,700	3.70	106,300	29,200	3.30	95,400
Waukesha	13,300	3.00	39,900	13,300	2.80	36,900
Southeast	96,000	3.50	334,000	98,000	3.10	301,000
Wisconsin	3,000,000	3.19	9,571,000	3,050,000	3.02	9,216,000

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



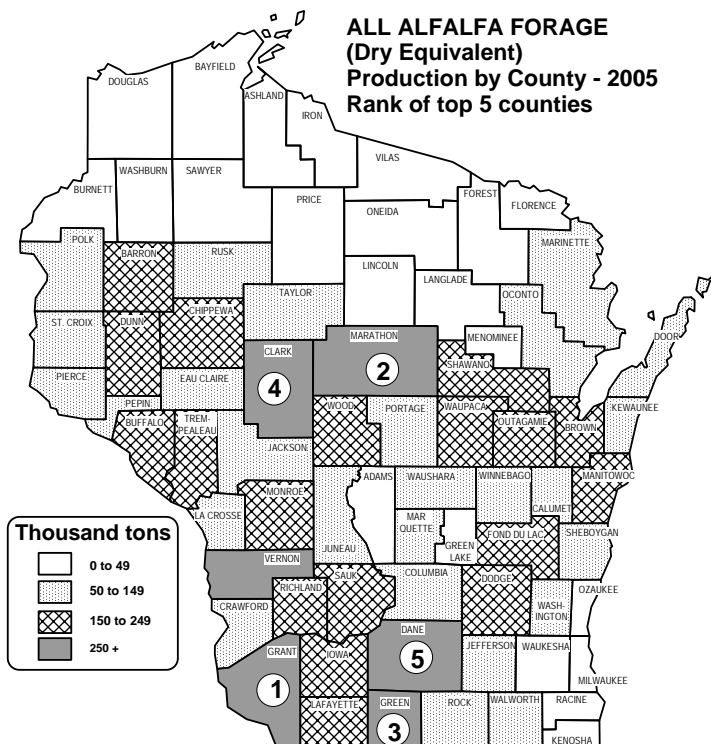
ALL ALFALFA FORAGE: Acreage, Yield, & Production, (Dry Equivalent) By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
	Acres	Tons		Acres	Tons	
Barron	62,000	3.40	208,000	58,200	3.40	198,700
Bayfield	10,600	2.20	23,000	11,500	2.30	26,300
Burnett	12,400	2.70	33,800	11,200	2.20	24,400
Chippewa	57,000	3.00	173,000	55,200	3.50	195,000
Douglas	10,000	2.40	23,900	9,300	2.40	22,100
Polk	43,200	3.00	131,300	41,800	3.00	124,500
Rusk	18,300	2.90	53,000	18,400	2.90	54,000
Sawyer	6,600	2.50	16,200	6,500	2.10	13,500
Washburn	12,900	2.80	35,800	11,900	2.10	24,500
Northwest	233,000	3.00	698,000	224,000	3.00	683,000
Ashland	7,800	3.00	23,600	7,500	2.60	19,500
Clark	85,400	3.30	281,000	82,700	3.30	274,800
Iron	1,300	2.20	2,800	1,300	1.90	2,500
Lincoln	14,400	2.30	33,700	14,400	2.40	35,000
Marathon	101,800	3.40	346,000	100,000	3.20	318,400
Oneida	1,800	2.40	4,300	1,700	2.00	3,400
Price	10,500	2.80	29,600	10,100	2.70	27,200
Taylor	25,300	2.90	72,600	24,600	3.00	75,000
Vilas	700	2.00	1,400	700	1.70	1,200
North Central	249,000	3.20	795,000	243,000	3.10	757,000
Florence	4,000	2.00	8,000	3,900	1.80	7,100
Forest	5,500	2.10	11,800	5,100	1.70	8,700
Langlade	15,500	3.20	49,600	16,800	2.50	41,700
Marinette	25,500	2.30	59,600	24,800	2.20	53,700
Oconto	39,500	3.00	117,000	38,400	2.70	104,200
Shawano	68,000	3.10	214,000	63,000	3.40	216,600
Northeast	158,000	2.90	460,000	152,000	2.80	432,000
Buffalo	49,800	3.90	195,000	48,700	3.60	176,700
Dunn	58,300	3.50	205,000	56,000	3.30	182,800
Eau Claire	30,700	3.70	115,000	29,900	3.30	99,200
Jackson	33,000	3.40	113,000	34,000	3.70	126,800
La Crosse	26,100	3.90	102,000	24,800	3.50	86,200
Monroe	60,600	3.60	220,000	58,500	3.50	203,600
Pepin	19,600	3.40	66,000	19,100	3.40	65,200
Pierce	39,400	3.50	136,000	37,500	3.50	132,800
St Croix	47,200	3.30	154,000	47,800	3.00	144,200
Trempealeau	52,300	3.60	188,000	52,700	3.50	186,500
West Central	417,000	3.60	1,494,000	409,000	3.40	1,404,000
Adams	10,200	3.40	34,600	9,900	2.60	25,300
Green Lake	13,500	3.50	47,300	13,000	3.00	39,500
Juneau	17,800	3.50	62,500	17,100	3.10	53,200
Marquette	20,200	3.30	67,300	19,300	2.70	52,100
Portage	43,500	3.10	137,000	43,000	2.80	118,800
Waupaca	51,500	3.30	172,000	50,400	3.00	152,400
Waushara	15,800	2.80	43,900	16,000	3.40	54,500
Wood	41,500	3.10	127,400	41,300	3.70	153,200
Central	214,000	3.20	692,000	210,000	3.10	649,000
Brown	55,600	3.10	170,000	55,800	3.40	192,000
Calumet	33,700	3.10	103,000	33,600	3.00	101,500
Door	24,000	3.20	75,600	24,200	2.10	51,100
Fond du Lac	62,700	3.60	224,000	60,100	3.00	178,300
Kewaunee	47,800	3.20	151,000	48,100	2.60	125,200
Manitowoc	67,000	3.40	227,000	67,300	2.60	176,000
Outagamie	48,200	2.80	137,000	48,300	3.30	161,500
Sheboygan	44,400	3.30	145,000	43,400	2.40	105,500
Winnebago	22,600	3.60	82,400	22,200	3.40	75,900
East Central	406,000	3.20	1,315,000	403,000	2.90	1,167,000

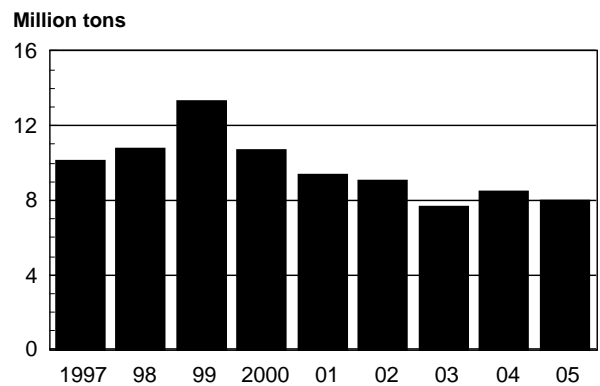
ALL ALFALFA FORAGE: Acreage, Yield, & Production, (Dry Equivalent) By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production 2/	Acres harvested	Yield per acre	Production 2/
	Acres	Tons		Acres	Tons	
Crawford	36,100	3.70	135,000	35,200	3.60	125,500
Grant	93,400	4.00	375,000	89,800	4.40	395,000
Iowa	55,000	4.50	250,000	53,800	4.00	217,000
Lafayette	52,000	4.30	225,000	51,100	4.20	212,300
Richland	45,700	3.40	155,000	45,800	3.70	168,000
Sauk	58,900	4.20	245,500	58,200	4.00	235,100
Vernon	68,900	3.40	234,500	66,100	3.80	251,100
Southwest	410,000	4.00	1,620,000	400,000	4.00	1,604,000
Columbia	33,000	3.80	126,000	33,000	3.60	119,600
Dane	70,600	4.20	295,000	70,000	3.80	268,800
Dodge	59,100	3.90	231,500	57,500	3.40	195,400
Green	63,300	4.70	295,000	64,500	4.40	280,700
Jefferson	25,500	3.70	94,500	26,000	3.40	88,400
Rock	25,500	4.20	108,000	25,000	4.00	99,100
South Central	277,000	4.20	1,150,000	276,000	3.80	1,052,000
Kenosha	6,700	3.80	25,600	6,800	3.10	21,000
Milwaukee	500	3.20	1,600	500	3.00	1,500
Ozaukee	15,100	3.10	46,900	15,000	3.20	48,000
Racine	8,400	3.50	29,800	8,000	3.10	24,600
Walworth	17,600	3.80	67,700	16,800	3.10	51,600
Washington	26,400	3.80	101,000	25,300	3.40	85,000
Waukesha	11,300	3.10	35,400	10,600	3.00	31,300
Southeast	86,000	3.60	308,000	83,000	3.20	263,000
Wisconsin	2,450,000	3.48	8,532,000	2,400,000	3.34	8,011,000

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



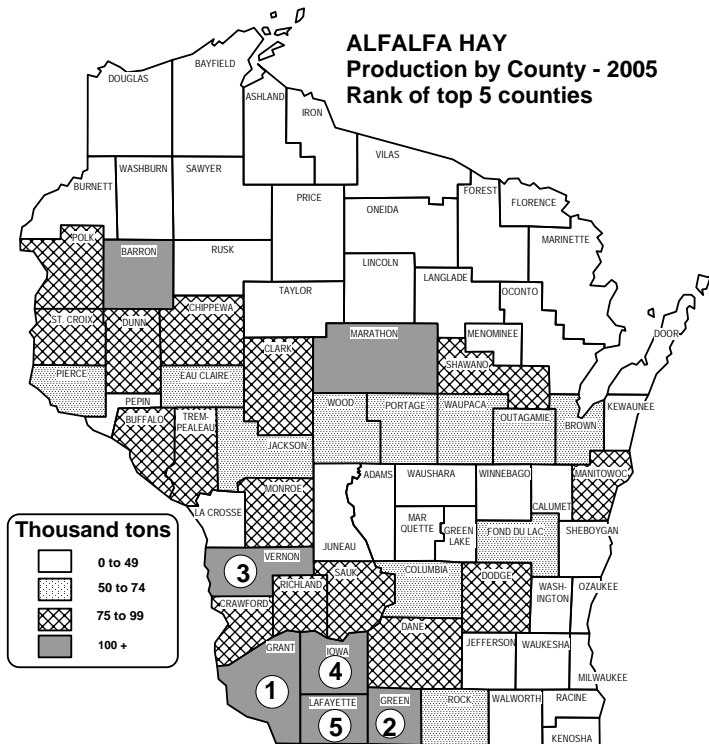
ALFALFA HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
	Acres	Tons		Acres	Tons	
Barron	42,800	2.10	91,500	40,500	2.60	105,700
Bayfield	9,300	1.80	16,800	10,700	1.90	20,600
Burnett	10,600	2.20	22,800	10,300	1.80	18,300
Chippewa	40,100	2.20	88,400	39,800	2.30	92,100
Douglas	8,200	1.80	14,800	8,600	2.10	18,000
Polk	34,100	2.40	82,800	33,500	2.30	76,600
Rusk	15,500	2.10	33,100	15,200	1.80	26,800
Sawyer	5,900	2.10	12,400	6,100	1.80	10,700
Washburn	10,500	2.30	24,400	10,300	1.70	17,200
Northwest	177,000	2.20	387,000	175,000	2.20	386,000
Ashland	6,000	2.00	11,800	6,100	2.20	13,300
Clark	44,400	2.30	100,300	44,000	2.20	98,500
Iron	700	1.30	900	700	1.70	1,200
Lincoln	11,300	2.20	24,600	11,500	1.90	21,600
Marathon	53,300	2.00	107,700	52,500	2.00	106,500
Oneida	1,400	1.80	2,500	1,400	1.70	2,400
Price	7,800	1.90	15,000	7,600	1.90	14,200
Taylor	14,600	1.90	27,600	14,700	2.00	29,500
Vilas	500	1.20	600	500	1.60	800
North Central	140,000	2.10	291,000	139,000	2.10	288,000
Florence	3,000	1.70	5,000	3,000	1.80	5,400
Forest	4,500	1.80	8,300	4,300	1.60	6,800
Langlade	9,300	2.10	19,200	9,000	1.90	17,000
Marinette	18,600	2.20	40,100	17,400	1.80	30,900
Oconto	24,300	2.20	54,600	23,400	1.80	42,700
Shawano	40,300	2.30	93,800	37,900	2.20	85,200
Northeast	100,000	2.20	221,000	95,000	2.00	188,000
Buffalo	33,700	2.60	86,100	31,800	2.60	82,100
Dunn	34,000	2.80	94,500	33,200	2.30	76,100
Eau Claire	23,600	2.80	66,200	23,000	2.30	53,900
Jackson	22,800	2.40	53,600	22,700	2.40	54,800
La Crosse	19,400	2.90	56,400	18,500	2.20	40,700
Monroe	40,900	2.60	104,300	39,000	2.50	96,200
Pepin	12,300	2.40	29,900	11,800	2.30	27,300
Pierce	27,700	2.80	78,000	26,300	2.60	68,200
St Croix	34,400	2.80	95,400	34,700	2.30	78,200
Trempealeau	34,200	2.90	99,600	34,000	2.40	81,500
West Central	283,000	2.70	764,000	275,000	2.40	659,000
Adams	7,600	2.60	19,400	7,600	2.40	18,400
Green Lake	9,500	2.40	22,900	9,000	2.30	20,500
Juneau	12,000	2.90	34,700	11,800	2.40	28,200
Marquette	13,900	2.70	37,700	13,900	2.20	30,400
Portage	26,400	2.60	68,700	25,500	2.10	52,400
Waupaca	29,000	2.20	64,600	27,100	2.20	58,300
Waushara	11,500	2.00	22,600	11,500	2.10	23,800
Wood	22,100	2.10	45,400	21,600	2.50	54,000
Central	132,000	2.40	316,000	128,000	2.20	286,000
Brown	28,300	2.00	57,100	27,500	1.90	53,000
Calumet	15,900	2.00	31,800	14,900	2.10	31,700
Door	15,600	2.40	37,400	15,300	1.70	25,600
Fond du Lac	34,000	2.30	77,000	31,600	1.80	56,500
Kewaunee	22,500	2.50	55,900	20,700	2.00	41,600
Manitowoc	36,000	2.80	100,900	34,600	2.30	80,500
Outagamie	24,800	2.20	53,500	23,300	2.20	51,200
Sheboygan	24,700	2.20	54,000	23,800	1.80	43,400
Winnebago	14,200	2.20	31,400	13,300	2.30	30,500
East Central	216,000	2.30	499,000	205,000	2.00	414,000

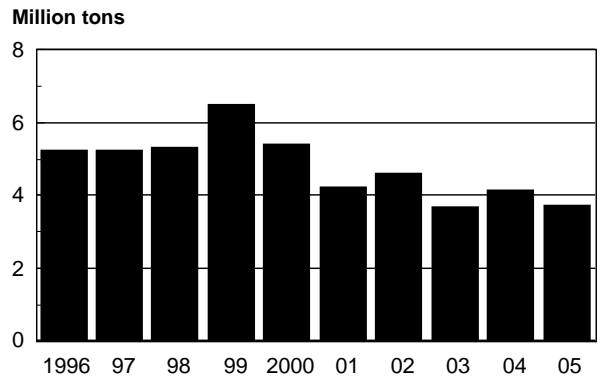
ALFALFA HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
	Acres	Tons		Acres	Tons	
Crawford	30,400	3.00	92,000	30,300	3.00	91,800
Grant	70,700	3.00	210,000	67,800	3.20	214,500
Iowa	39,400	3.30	128,600	38,300	3.30	127,000
Lafayette	39,300	3.30	130,000	38,100	2.90	109,400
Richland	33,200	2.70	90,300	32,300	2.60	83,700
Sauk	39,000	2.80	107,300	38,800	2.10	81,900
Vernon	52,000	2.80	147,800	50,400	2.70	133,700
Southwest	304,000	3.00	906,000	296,000	2.80	842,000
Columbia	23,900	3.30	79,000	23,500	2.60	62,200
Dane	37,600	3.30	123,100	36,500	2.70	99,300
Dodge	37,800	3.10	116,700	34,800	2.80	96,500
Green	48,600	3.30	161,900	47,300	3.20	153,100
Jefferson	19,000	2.80	53,600	17,800	2.70	47,900
Rock	21,100	3.30	68,700	20,100	2.70	55,000
South Central	188,000	3.20	603,000	180,000	2.90	514,000
Kenosha	5,200	3.10	16,300	5,000	2.70	13,500
Milwaukee	400	2.80	1,100	400	2.30	900
Ozaukee	9,000	2.50	22,300	8,700	2.50	21,900
Racine	7,000	2.90	20,100	6,600	2.30	15,300
Walworth	13,000	3.40	44,500	12,400	2.50	30,600
Washington	15,200	2.60	39,300	14,300	2.70	38,500
Waukesha	10,200	2.90	29,400	9,600	2.30	22,300
Southeast	60,000	2.90	173,000	57,000	2.50	143,000
Wisconsin	1,600,000	2.60	4,160,000	1,550,000	2.40	3,720,000

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



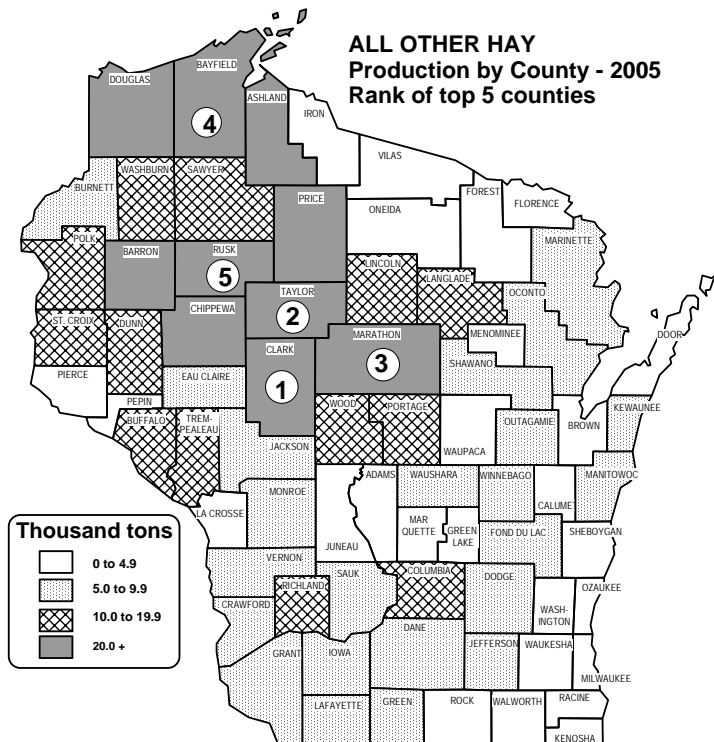
ALL OTHER HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
	Acres	Tons		Acres	Tons	
Barron	14,600	1.50	22,500	16,600	1.60	27,200
Bayfield	23,800	1.30	30,100	26,000	1.50	38,100
Burnett	4,600	1.60	7,400	5,900	1.50	8,600
Chippewa	14,600	1.90	27,300	15,600	1.30	20,400
Douglas	18,900	1.30	24,100	20,500	1.40	29,400
Polk	12,400	1.80	22,500	13,300	1.40	18,700
Rusk	23,400	1.70	38,700	25,800	1.30	32,800
Sawyer	7,100	1.80	12,900	8,100	1.40	11,700
Washburn	9,600	1.50	14,500	11,200	1.30	15,100
Northwest	129,000	1.60	200,000	143,000	1.40	202,000
Ashland	13,700	1.40	18,900	15,000	1.70	24,800
Clark	29,900	1.70	50,400	36,700	1.50	56,300
Iron	2,100	1.40	3,000	2,300	1.20	2,700
Lincoln	12,300	1.30	15,900	13,000	1.20	15,800
Marathon	26,400	1.60	41,900	29,600	1.50	43,600
Oneida	2,400	1.30	3,000	2,800	1.20	3,400
Price	18,100	1.40	25,400	19,700	1.30	26,500
Taylor	23,400	1.80	41,600	26,100	1.70	45,000
Vilas	700	1.30	900	800	1.10	900
North Central	129,000	1.60	201,000	146,000	1.50	219,000
Florence	2,100	1.30	2,700	2,300	1.10	2,600
Forest	3,900	1.20	4,700	4,300	1.10	4,900
Langlade	8,800	1.40	12,500	9,200	1.20	10,900
Marinette	4,900	1.30	6,600	6,000	1.40	8,200
Oconto	4,300	1.40	6,200	4,800	1.50	7,300
Shawano	4,000	1.30	5,300	4,400	1.40	6,100
Northeast	28,000	1.40	38,000	31,000	1.30	40,000
Buffalo	4,300	1.90	8,100	5,300	2.10	11,200
Dunn	5,300	1.60	8,700	6,200	1.80	11,200
Eau Claire	5,200	1.90	10,100	5,600	1.30	7,200
Jackson	3,000	1.60	4,900	3,700	1.60	5,800
La Crosse	2,600	1.50	3,800	2,600	1.70	4,500
Monroe	4,200	1.40	5,900	4,400	1.30	5,600
Pepin	1,200	1.80	2,100	1,300	1.30	1,700
Pierce	3,300	1.80	6,100	3,600	1.30	4,800
St Croix	7,900	1.70	13,300	8,000	1.60	13,100
Trempealeau	6,000	1.80	11,000	7,300	2.00	14,900
West Central	43,000	1.70	74,000	48,000	1.70	80,000
Adams	1,000	1.50	1,500	1,200	1.20	1,400
Green Lake	1,900	1.40	2,600	2,300	1.60	3,600
Juneau	2,500	1.40	3,400	2,900	1.20	3,400
Marquette	1,100	1.40	1,500	1,300	1.20	1,500
Portage	7,300	1.30	9,500	7,600	1.40	10,500
Waupaca	4,000	1.20	4,600	4,200	1.20	4,900
Waushara	3,800	1.50	5,600	3,800	1.60	6,100
Wood	12,400	1.60	19,300	12,700	1.50	18,600
Central	34,000	1.40	48,000	36,000	1.40	50,000
Brown	1,700	1.20	2,000	2,200	1.50	3,400
Calumet	1,700	1.60	2,700	1,800	1.60	2,900
Door	1,200	2.00	2,400	1,200	1.60	1,900
Fond du Lac	4,600	1.80	8,200	4,600	1.50	7,100
Kewaunee	1,900	1.40	2,700	2,600	2.20	5,800
Manitowoc	3,800	1.50	5,700	3,900	1.90	7,600
Outagamie	4,400	1.30	5,600	4,700	1.50	7,200
Sheboygan	2,100	1.40	2,900	2,100	1.80	3,800
Winnebago	2,600	1.50	3,800	2,900	1.80	5,300
East Central	24,000	1.50	36,000	26,000	1.70	45,000

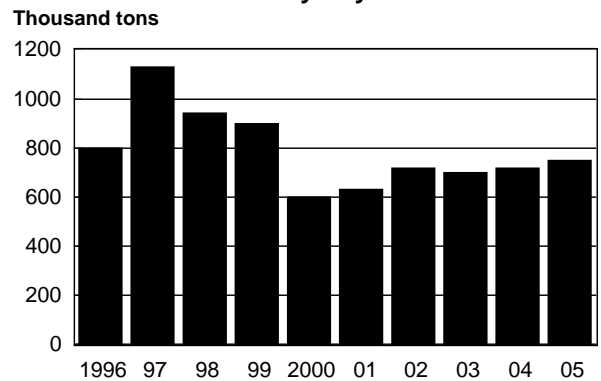
ALL OTHER HAY HARVESTED AS DRY HAY: Acreage, Yield, & Production, By Counties, Wisconsin, 2004-2005 1/

County	2004			2005		
	Acres harvested	Yield per acre	Production	Acres harvested	Yield per acre	Production
	Acres	Tons		Acres	Tons	
Crawford	3,100	1.80	5,700	3,800	1.30	5,000
Grant	5,200	1.70	8,900	5,600	1.80	9,800
Iowa	4,000	2.20	8,700	4,500	1.80	7,900
Lafayette	4,300	2.20	9,300	4,300	2.00	8,400
Richland	5,800	1.80	10,600	6,400	1.80	11,500
Sauk	4,400	1.80	7,800	4,400	1.50	6,400
Vernon	6,200	1.80	11,000	7,000	1.30	9,000
Southwest	33,000	1.90	62,000	36,000	1.60	58,000
Columbia	5,500	1.90	10,500	6,000	1.80	10,900
Dane	4,800	2.00	9,600	5,400	1.50	7,900
Dodge	3,700	1.80	6,500	4,500	1.70	7,700
Green	3,800	2.40	9,300	4,100	1.50	6,100
Jefferson	2,900	1.80	5,300	3,500	1.60	5,500
Rock	2,300	2.50	5,800	2,500	1.60	3,900
South Central	23,000	2.00	47,000	26,000	1.60	42,000
Kenosha	700	2.10	1,500	1,000	2.00	2,000
Milwaukee	100	2.00	200	200	1.50	300
Ozaukee	1,000	1.50	1,500	1,200	1.70	2,000
Racine	800	2.40	1,900	800	1.80	1,400
Walworth	1,300	2.50	3,300	1,400	2.10	3,000
Washington	1,500	1.70	2,600	1,600	1.60	2,600
Waukesha	1,600	1.90	3,000	1,800	1.50	2,700
Southeast	7,000	2.00	14,000	8,000	1.80	14,000
Wisconsin	450,000	1.60	720,000	500,000	1.50	750,000

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, 2001-2005

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per cwt.	Total
	Acres		Cwt.	1,000 cwt.	Dollars	1,000 dollars
2001	84,000	83,000	385	31,955	7.10	226,881
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	205,670

POTATOES: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Hundredweight		Acres		Hundredweight	
Adams	9,650	9,500	435	4,123,000	10,800	10,800	440	4,760,000
Juneau	2,900	2,900	475	1,379,000	2,600	2,600	480	1,250,000
Langlade	10,650	10,550	340	3,588,000	11,300	11,300	350	3,952,000
Marathon	1,600	1,600	425	678,000	1,400	1,400	340	479,000
Oneida	1,600	1,600	355	566,000	1,200	1,200	305	368,000
Portage	20,800	20,500	470	9,665,000	19,900	19,900	425	8,489,000
Waushara	11,250	11,000	480	5,307,000	8,100	8,100	445	3,615,000
Wisconsin 1/	71,000	70,000	435	30,450,000	68,000	68,000	410	27,880,000

1/Total includes unpublished counties.

PRICES RECEIVED BY FARMERS FOR POTATOES: By Months, Wisconsin, 2001-2005

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Dollars per hundredweight												
POTATOES 1/												
2001	3.95	4.85	5.35	5.40	5.15	4.45	6.40	7.25	5.80	5.75	6.40	6.45
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	3/	5.80	5.15	5.35	5.45	5.95
2004	5.60	6.25	5.70	6.10	6.15	5.15	3/	6.25	5.50	4.70	5.10	5.80
2005	5.75	5.90	6.70	6.50	6.15	3/	3/	7.60	6.15	7.30	7.15	8.90
POTATOES, FRESH 2/												
2001	2.45	2.50	2.45	2.35	3.00	3.25	6.40	9.15	8.70	7.30	8.25	8.20
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	3/	6.00	5.65	5.80	5.70	5.15
2004	4.10	3.80	3.80	3.85	3.30	3.30	3/	7.10	5.90	4.20	4.80	5.40
2005	5.15	4.35	3.55	3.35	3.40	3/	3/	9.30	9.20	9.50	9.20	9.45
POTATOES, PROCESSING												
2001	5.00	5.70	6.40	6.75	7.05	7.05	3/	5.20	4.00	4.70	4.70	4.35
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	3/	5.50	4.80	5.00	5.30	6.35
2004	6.40	7.25	6.40	7.30	8.00	7.00	3/	5.00	5.15	5.50	5.50	6.15
2005	6.30	6.20	7.40	7.70	7.55	3/	3/	5.10	5.10	5.30	4.80	7.10

1/Average price of potatoes sold for all uses, including table stock, processing, seed, and livestock feed. 2/Fresh market prices only.

3/Insufficient sales data to establish price.

SWEET CORN FOR PROCESSING: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005 1/

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per ton	Total
	Acres		Tons		Dollars	1,000 dollars
2001	101,100	98,800	6.66	657,640	65.80	43,287
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

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, 2004-2005

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
Northwest 1/	-	-	-	-	-	-	-	-
North Central 1/	-	-	-	-	-	-	-	-
Northeast 1/	-	-	-	-	-	-	-	-
St Croix	1,800	1,700	5.60	9,600	2,200	2,100	6.90	14,400
West Central 2/	3,000	2,900	5.40	15,800	3,000	2,800	6.50	18,200
Adams	7,400	7,100	6.70	47,900	8,900	8,400	7.40	62,300
Green Lake	2,900	2,900	5.30	15,300	3,600	3,500	6.20	21,800
Juneau 1/	-	-	-	-	3,300	3,200	7.50	24,100
Portage	22,500	22,300	7.30	163,700	29,200	27,900	8.30	231,400
Waupaca	1,200	1,200	7.10	8,500	1,300	1,300	7.50	9,700
Waushara	11,400	11,400	7.40	83,900	11,900	11,700	8.00	93,500
Central 2/	49,200	48,700	7.10	346,100	59,400	57,100	7.90	450,500
Fond du Lac	6,000	5,700	4.90	28,000	8,000	7,400	6.40	47,100
Sheboygan	2,400	2,200	4.40	9,600	2,800	2,600	6.00	15,500
East Central 2/	9,500	8,900	4.80	42,600	12,000	11,100	6.30	69,400
Southwest 1/	-	-	-	-	-	-	-	-
Columbia	1/	-	-	-	1,200	1,100	7.10	7,800
Dane	1/	-	-	-	1,400	1,300	6.90	9,000
Dodge	5,300	5,200	5.40	27,900	7,100	6,500	6.40	41,600
Rock	3,900	3,900	6.60	25,700	5,600	5,200	7.20	37,400
South Central 2/	12,000	11,800	6.00	71,100	16,500	15,200	6.80	102,830
Washington	1,200	1,200	4.80	5,700	1,100	1,000	6.10	6,100
Southeast 2/	2,200	2,100	5.00	10,400	2,400	2,200	6.00	13,200
Wisconsin	80,700	78,600	6.50	511,220	97,400	92,000	7.39	680,230

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

SNAP BEANS FOR PROCESSING: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005 1/

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per ton	Total
	Acres		Tons		Dollars	1,000 dollars
2001	73,100	68,500	3.28	224,860	125.00	28,008
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

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, 2004-2005

County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
Barron	6,100	5,700	3.50	20,200	5,800	5,600	3.50	19,600
Polk	3,100	2,800	3.80	10,500	3,100	3,000	3.80	11,500
Northwest 2/	10,400	9,600	3.60	34,200	9,800	9,500	3.60	34,200
North Central 1/	-	-	-	-	-	-	-	-
Langlade	1/	-	-	-	1,800	1,800	3.60	6,500
Oconto	3,700	3,600	3.50	12,700	3,200	3,100	3.10	9,700
Northeast 2/	8,200	7,500	3.70	27,800	6,700	6,600	3.50	22,800
Dunn	1,100	1,100	4.50	4,900	1/	-	-	-
St. Croix	2,500	2,500	3.40	8,400	2,200	2,100	2.80	5,900
West Central 2/	4,100	4,000	3.70	14,800	3,500	3,400	3.50	11,800
Adams	8,800	8,700	3.90	34,000	10,000	9,800	3.90	37,800
Green Lake	1,700	1,700	4.50	7,700	2,500	2,500	4.20	10,400
Juneau	1/	-	-	-	1,700	1,700	4.50	7,700
Portage	16,900	16,500	5.90	97,000	16,700	16,300	5.30	87,100
Waushara	6,300	6,300	4.90	30,900	8,600	8,300	4.20	35,000
Central 2/	36,600	36,100	5.10	183,000	40,800	39,900	4.60	183,300
Door	2,000	1,900	3.20	6,100	1,700	1,700	3.20	5,400
Manitowoc	2,900	2,800	2.70	7,500	3,000	3,000	3.00	9,000
East Central 2/	7,900	7,600	3.20	24,100	7,700	7,700	3.20	24,900
Southwest 2/	-	-	-	-	-	-	-	-
Columbia	1,700	1,600	5.00	8,000	1,900	1,800	4.10	7,380
South Central 2/	3,200	3,000	4.80	14,300	3,300	3,200	4.00	12,880
Southeast 1/	-	-	-	-	-	-	-	-
Wisconsin	76,000	73,100	4.41	322,640	77,100	75,500	4.12	311,280

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

GREEN PEAS FOR PROCESSING: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005 1/

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per ton	Total
	Acres		Tons		Dollars	1,000 dollars
2001	38,800	36,300	1.89	68,750	236.00	16,249
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

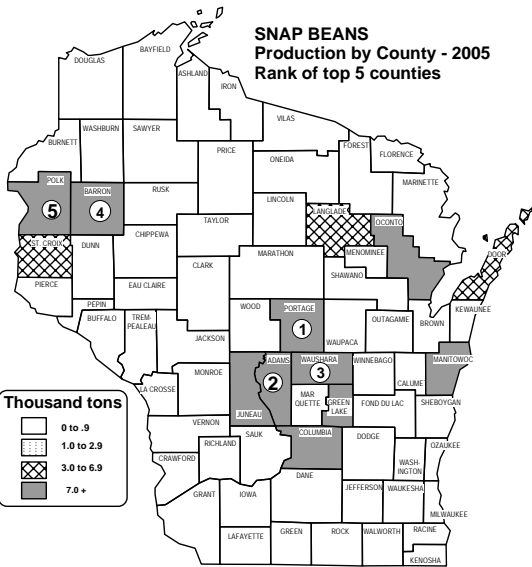
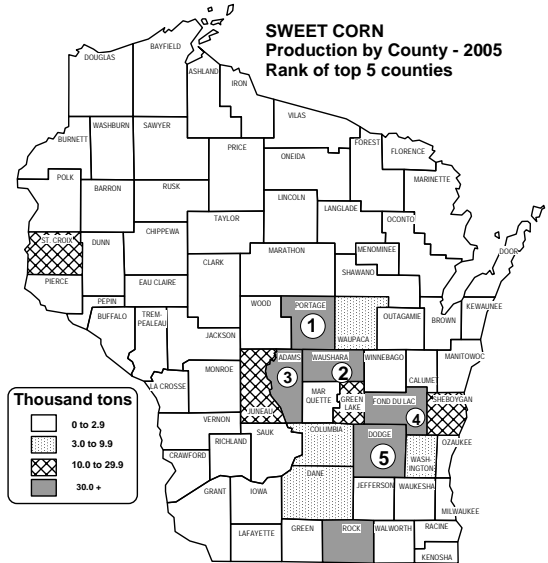
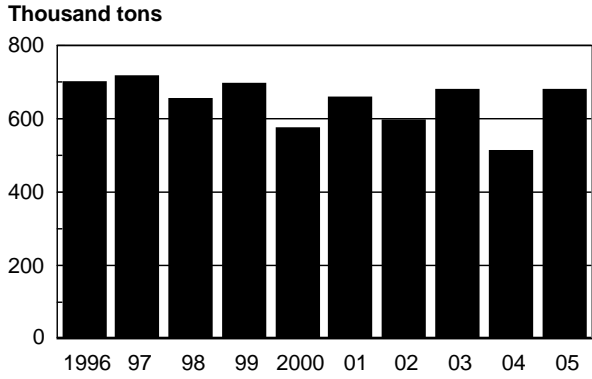
1/Value per unit is defined as "all payments to growers, plus the costs of materials and services provided to get the raw commodity to the plant receiving door."

GREEN PEAS FOR PROCESSING: Acreage, Yield, and Production, By Counties, Wisconsin, 2004-2005

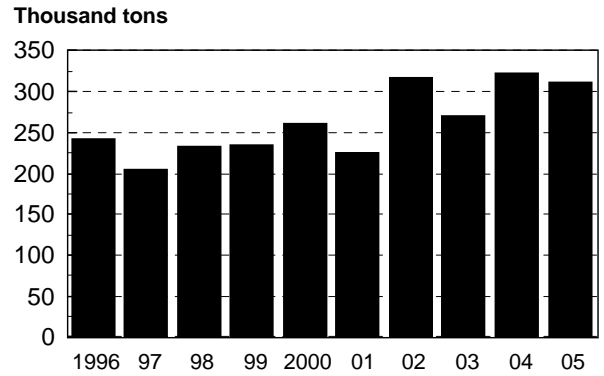
County	2004				2005			
	Planted	Harvested	Yield per acre	Production	Planted	Harvested	Yield per acre	Production
	Acres		Tons		Acres		Tons	
Northwest 1/	-	-	-	-	-	-	-	-
North Central 1/	-	-	-	-	-	-	-	-
Northeast 1/	-	-	-	-	-	-	-	-
West Central 1/	-	-	-	-	-	-	-	-
Adams	2,500	2,500	1.70	4,200	3,300	3,200	1.70	5,550
Green Lake	2,500	2,500	1.20	2,900	3,800	3,700	1.60	5,900
Portage	4,100	4,000	2.50	10,000	5,100	5,000	1.90	9,500
Waushara	1,800	1,800	2.20	3,900	2,600	2,600	2.20	5,700
Central 2/	11,300	11,200	1.90	21,600	15,200	14,900	1.80	27,300
Calumet	1,200	1,200	2.30	2,700	1,800	1,800	1.90	3,400
Door	2,800	2,700	2.50	6,800	3,400	3,300	2.00	6,600
Fond du Lac	4,000	4,000	1.40	5,400	5,500	5,400	1.80	9,700
Sheboygan	1,100	1,100	1.40	1,500	1,700	1,600	1.60	2,600
East Central 2/	9,700	9,600	1.80	17,000	13,200	12,900	1.80	23,300
Southwest 1/	-	-	-	-	-	-	-	-
Dodge	2,200	2,200	1.50	3,200	3,100	3,100	1.90	5,800
Rock	2,200	2,200	1.90	4,200	2,600	2,500	2.30	5,700
South Central 2/	6,100	6,100	1.90	11,300	7,800	7,700	2.10	16,100
Southeast 1/	-	-	-	-	-	-	-	-
Wisconsin	30,200	29,600	1.84	54,500	40,200	39,400	1.87	73,650

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

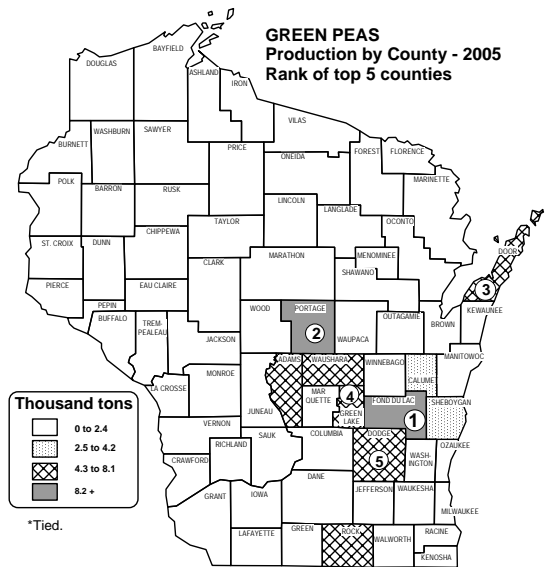
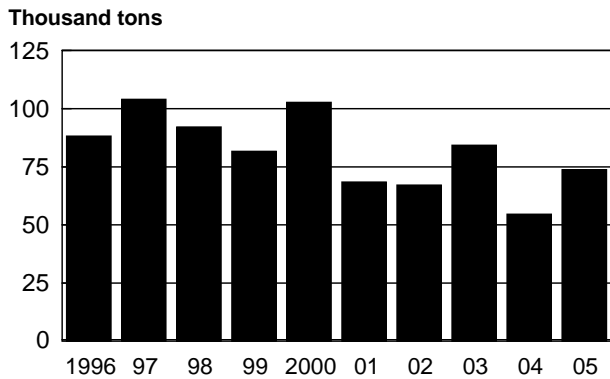
WISCONSIN SWEET CORN PRODUCTION



WISCONSIN SNAP BEAN PRODUCTION



WISCONSIN GREEN PEA PRODUCTION



VEGETABLE SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per cwt.	Total
	Acres		Cwt.	1,000 cwt.	Dollars	1,000 dollars
CABBAGE, FRESH						
2001	4,500	4,300	190.00	817	7.20	5,882
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
ONIONS						
2001	2,000	1,800	300.00	540	8.00	3,712
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
SWEET CORN, FRESH						
2001	8,800	7,500	80.00	600,000	19.00	11,400
2002	8,700	7,800	63.00	491,000	21.00	10,311
2003	8,700	7,400	85.00	629,000	23.00	14,467
2004	7,700	6,900	64.00	442,000	27.00	11,934
2005	8,100	6,900	87.00	600,000	24.90	14,940
CARROTS FOR PROCESSING 1/						
				Tons	Dollars	1,000 dollars
2001	4,300	4,200	17.83	74,890	67.10	5,025
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
CUCUMBERS FOR PICKLES 1/						
2001	5,100	5,000	6.02	30,100	195.00	5,870
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	4,700	4,700	6.32	29,700	195.00	5,792

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, 2001- 2005

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
2001	436	0.156	68	29.20	1,986	42	26	32	26
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

SPECIALTY CROP SUMMARY: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005

Year	Planted	Harvested	Yield per acre	Production	Value	
					Per cwt.	Total
	Acres		Pounds	Hundredweight	Dollars	1,000 dollars
DRY EDIBLE BEANS						
2001	6,800	6,600	1,800	119	28.40	3,380
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
			Pounds	1,000 lbs.	Dollars/lb.	
PEPPERMINT, OIL						
2001	-	6,200	50	310	10.50	3,255
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
SPEARMINT, OIL						
2001	-	3,200	50	160	10.30	1,648
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

APPLES AND CHERRIES: Acreage, Yield, and Value, Wisconsin, 2001-2005

Year	Bearing acreage 1/ Acres	Yield per acre 2/ Pounds	Production		Price per pound			Value of production		
			Total	Utilized	Fresh	Processed	All	Fresh	Processed	All
APPLES										
2001	6,200	10,000	62.0	49.0	0.340	0.054	0.293	13,940	428	14,368
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
CHERRIES, TART										
2001	2,100	6,190	13.0	13.0	0.470	0.200	0.204	94	2,560	2,654
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	0.330	0.332	50	2,442	2,492

1/Bearing areage estimates are primarily based on periodic orchard and vineyard inventory surveys. Wisconsin's last periodic survey was in 1995. Interim years are based on trends in planting and removals, county extension services data, end of season production surveys, and other available indications. 2/Yield is based on total production which includes unharvested production and fruit harvested, but not sold due to marketing conditions.

CRANBERRIES: Acreage, Yield, Production, and Value, Wisconsin, 2001-2005

Year	Harvested	Yield per acre	Production		Utilization		Value	
			Total	Utilized	Fresh	Processed	Per barrel 1/	Total
	Acres		Barrels				Dollars	1,000 dollars
2001	16,500	172.1	2,840,000	2,466,000	209,000	2,257,000	23.70	58,428
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	34.10	124,748

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, 2001-2005

Year	Planted	Harvested	Yield per acre	Production	Price per hundredweight			Value of production
					Pick your own	Pre-picked	Total	
	Acres			Cwt.	Dollars			1,000 dollars
2001	1,100	1,000	46	46,000	91.00	165.00	110.00	5,060
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

BIOTECHNOLOGY CORN VARIETIES AS A PERCENT OF ALL CORN PLANTED: Wisconsin, 2001-2006

Year	Insect Resistant (Bt)	Herbicide Resistant 1/	Stacked Gene 2/	All Biotech
	Percent	Percent	Percent	Percent
2001	11	6	1	18
2002	15	9	2	26
2003	21	9	2	32
2004	22	14	2	38
2005	22	18	6	46
2006	22	18	10	50

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, 2001-2006**

Year	Herbicide Resistant 1/
	Percent
2001	63
2002	78
2003	84
2004	82
2005	84
2006	85

1/Does not include conventionally bred herbicide resistant varieties.

**FLORICULTURE: Selected Potted Flowers, Production, and Value
Producers With \$100,000 Or More In Total Sales, Wisconsin. 2004-2005**

Type of potted flower	Producers		Total quantity sold		2005 wholesale price			Wholesale value of sales	
	2004	2005	2004	2005	Less than 5 Inches	5 Inches or more	2004	2005	
	Number		1,000 pots		Dollars/pot			1,000 dollars	
Florist mums	22	15	147	141	2.59	5.69	739	703	
Hardy mums	94	97	893	1,123	1.18	2.31	2,024	2,392	
Poinsettias	69	67	1,049	1,041	2.49	5.89	5,546	5,655	
Easter lilies	33	26	122	103	-	6.75	828	695	
Finished azaleas	27	29	90	105	5.12	9.72	796	947	
Spring flowering bulbs	23	26	97	91	2.69	6.30	488	461	
Other flowering plants	30	30	387	293	1.76	7.80	1,315	1,216	
Geraniums (cuttings)	121	115	2,075	1,923	2.01	6.87	5,113	4,793	
Geraniums (seed)	38	39	439	485	1.22	4.78	455	624	
New Guinea Impatiens	117	110	384	351	1.92	6.52	850	812	
Potted hosta	99	97	413	435	-	3.95 1/	1,596	1,719	
Other herbaceous perennials	117	113	6,512	6,752	1.96 1/	4.24 2/	15,978 3/	17,969 3/	

1/Price is for less than 1 gallon-sized pot. 2/Price is for 1-2 gallon size pot. 3/Equivalent wholesale value of all sales.

**FLORICULTURE: Selected Bedding Plants and Hanging Baskets, Production, and Value
Producers With \$100,000 Or More In Total Sales, Wisconsin. 2004-2005**

Type of flower	Producers		Total quantity sold		Wholesale price		Wholesale value of sales	
	2004	2005	2004	2005	2004	2005	2004	2005
	Number		1,000 flats or baskets		Dollars/flat or basket		1,000 dollars	
Bedding Impatiens (flats)	113	108	265	250	7.58	8.36	2,009	2,090
Bedding Petunias (flats)	116	111	221	237	7.25	8.08	1,602	1,915
Vegetable bedding plants (flats)	109	106	238	251	8.81	9.56	2,097	2,400
Geraniums (cuttings) hanging baskets	99	96	123	115	8.14	8.97	1,001	1,032
Impatiens hanging baskets	107	93	105	119	6.88	7.76	722	923
Petunia hanging baskets	101	99	132	149	6.36	7.79	840	1,161
Other flowering hanging baskets	106	102	386	397	8.62	8.67	3,327	3,442

SOD: Wisconsin, 2004-2005 1/

Sod statistics	2004	2005
Acres in production	10,500	10,400
Acres harvested	5,000	5,000
Square feet sold	200 million	200 million
Gross receipts	\$ 25.0 million	\$ 25.5 million
Total employees	320	300
Full-time	80	80
Seasonal full-time	160	140
Part-time	80	80

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.

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.

Wisconsin's 247 growers reported selling 357,727 pounds of dry roots for export. The 31 dealers, 13 of which are Wisconsin dealers, exported 315,426 pounds of dry roots. Exports from Wisconsin primarily go to Hong Kong. Sales seasons may continue over a two-year period. Sales volumes in spring vary considerably between years.

GINSENG: Growers, Dealers, Dry Root Sales, and Exports, Wisconsin, 1982-2005

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.		
1982	—	23	—	—	418,102	293,004
1983	666	35	—	—	517,456	484,880
1984	714	54	—	—	831,444	707,473
1985	1,134	66	—	—	1,141,034	1,062,197
1986	1,318	66	—	—	1,511,102	1,245,369
1987	1,513	92	—	—	1,306,185	1,259,401
1988	1,586	106	—	—	1,549,049	1,592,311
1989	1,676	109	—	—	1,467,278	1,722,355
1990	1,300	69	—	—	1,149,239	1,288,107
1991	1,360	74	—	—	1,173,607	1,194,962
1992	1,167	67	32	—	1,677,038	1,553,239
1993	1,230	76	42	—	1,966,474	2,035,068
1994	1,264	99	57	—	2,082,504	1,611,822
1995	1,468	100	52	4,264	1,943,605	1,811,224
1996	1,336	83	51	4,494	2,229,901	2,229,332
1997	1,207	92	48	4,710	1,921,821	2,051,209
1998	1,266	96	50	4,967	1,651,104	1,924,049
1999	1,274	77	45	4,093	1,221,203	1,231,489
2000	818	51	25	3,054	858,583	821,286
2001	890	46	23	1,835	411,216	479,866
2002	840	23	19	2,135	420,656	522,425
2003	764	30	10	4/	349,860	345,208
2004	322	19	16	4/	476,556	507,222
2005	247	31	13	4/	357,727	315,426

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. The 2004 data is still incomplete. 4/Acres not available. Source: Wisconsin Department of Agriculture, Trade and Consumer Protection, Division of Agricultural Resource Management.

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

Crop	2002
	Harvested acres
Vegetables	
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	
Cantaloups	292
Pumpkins	4,023
Watermelons	187
Berries	
Blueberries	97
Raspberries	176
Other crops	
Popcorn	374
Sunflower seeds	2,076
	Bearing acres
Fruit	
Cherries, sweet	38
Grapes	121
Pears	58

Livestock & Dairy

In 2005, Wisconsin continued to be the second largest milk producer in the nation. Milk cow numbers remained constant at 1.24 million head, while milk per cow increased 4 percent from 17,796 pounds in 2004 to 18,500 pounds in 2005. Production also rose 4 percent to 22.9 billion pounds in 2005. A decrease of 8 percent in milk prices from \$16.90 per hundredweight (cwt.) in 2004 to \$15.60 in 2005, however, led to an overall decline in cash receipts and value of production. Cash receipts fell to \$3.53 billion, and value of production dropped to \$3.57 billion.

Wisconsin was again the top cheese producer in 2005, contributing 26 percent of the nation's total. Overall production rose a modest two percent from 2.36 billion pounds in 2004 to 2.41 billion pounds in 2005. Italian cheeses led the way, comprising 45 percent of Wisconsin's production at 1.07 billion pounds. American cheeses accounted for 36 percent of the total at 869 million pounds. Specialty cheese production continued to grow, up 7 percent to 355 million pounds.

In 2005, Wisconsin accounted for 29 percent of the nation's 1.35 billion pounds of butter, maintaining its second place ranking. Production jumped 20 percent, from 319 million pounds in 2004 to 384 million pounds in 2005.

For the first time in the past four years, the total inventory of cattle and calves increased, rising from 3.35 million to 3.40 million head. Both dairy and beef cow numbers expanded. Wisconsin ranked ninth in the nation for total inventory of cattle and calves, but came in second for number of milk cows. Slaughter price per cwt. of cattle rose 3 percent to \$66.70, while calf prices jumped 16 percent to \$163.00.

As of December 1, 2005, swine inventory held steady at 430,000 head. After a sharp decline in 2004, meat production rose a modest 3 percent to 214 million pounds (live weight basis) in 2005. Price per cwt. increased slightly to \$47.10, up 80 cents from the previous year.

Sheep and lamb inventory grew to 89,000 as of January 1, 2006. The price per cwt. for sheep rose 17 percent to \$43.20, and lamb prices increased 11 percent to \$103.00. Higher prices led to cash receipts of \$7.39 million in 2005, up from \$6.32 million in 2004.

Egg production climbed 10 percent to 1.32 billion eggs for the year ending November 30, 2005. There were 4.86 million layers, with an average of 272 eggs per layer. Egg prices plummeted 36 percent to 36.1 cents per dozen, compared with 56.4 cents in the previous year. The decrease in price led to a corresponding drop in value of production, from \$56.7 million in 2004 to \$39.7 in 2005.



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After a slight drop-off in 2004, broiler production increased by 2.8 million head in 2005. The price of broilers fell just one cent to 44 cents per pound. Although prices did decline, the value of production increased modestly from \$68.4 million in 2004 to \$70.8 million in 2005.

In 2005, sales of trout totaled \$1.57 million, up 7 percent from 2004. Despite the rise in sales, the number of trout sold dropped from 1.09 million in 2004 to 990,000 in 2005. Trout distributed for conservation and restoration uses rose to 5.90 million. This was an increase of 19 percent over the previous year.

Wisconsin maintained its status as the nation's top mink producer in 2005. The number of pelts produced rose slightly to 778,000. The average price per pelt, however, jumped 29 percent to \$60.90. Correspondingly, the total value of pelts produced climbed 31 percent to \$47.4 million.

Honey production fell 9 percent from 5.85 million pounds to 5.31 million pounds. There were 4,000 fewer colonies, and the per colony yield decreased to 83 pounds. The price per pound of honey continued its decline, down 5 cents to \$1.14. Despite the lower numbers, Wisconsin moved from ninth to eighth place for the nation's overall production.

LIVESTOCK AND DAIRY RECORDS IN WISCONSIN AGRICULTURE

Commodity	Unit	Year 2005	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	1,240,000 2/	2,585,000	1946	245,000	1867	1867
Beef cows, Jan. 1	Head	250,000 2/	350,000	1976	16,000	1939	1920
Milk production	Mil. lbs.	22,866	25,000	1988	2,612	1889	1889
Milk per cow per year	Pounds	18,500	18,500	2005	5,100	1934	1933
Hogs, all, Dec. 1	Head	430,000	2,516,000	1943	430,000	2005	1924
Sheep & lambs, Jan. 1	Head	89,000 2/	543,000	1932	78,000	1997	1920
Layers, annual average	Head	4,864,000	18,848,000	1944	3,175,000	1993	1924
Egg production	Mil. eggs	1,321	2,411	1944	820	1993	1925
Total cheese	Thous. lbs.	2,405,699	2,405,699	2005	275,528	1922	1920
American cheese	Thous. lbs.	869,204	1,158,909	1983	215,400	1922	1920
Italian cheese	Thous. lbs.	1,074,756	1,074,756	2005	124	1925	1920
Muenster cheese	Thous. lbs.	43,718	81,957	1987	5,044	1931	1931
Butter	Thous. lbs.	383,570	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, 2006.

LIVESTOCK: Number of Head and Value, Wisconsin, January 1, 2006

Commodity	Head	Value per head	Total value
	1,000	Dollars	1,000 dollars
Cattle and calves, all	3,400	1,330.00	4,522,000
Hogs and pigs, all 1/	430	86.00	36,980
Sheep and lambs, all	89	172.00	15,308
Chickens, total, 1/, 2/	6,093	1.90	11,577

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 1/ Wisconsin, 1990-2005

Year	Cattle	Milk cows	Beef cows	Hogs	Sheep
	Number				
1990	56,000	34,000	9,700	9,400	2,800
1991	54,000	33,000	10,000	8,600	2,600
1992	52,000	32,000	9,600	8,600	2,500
1993	51,000	30,000	9,800	8,400	2,500
1994	50,000	29,000	10,000	7,600	2,500
1995	49,000	28,000	10,500	5,700	2,400
1996	48,000	27,000	11,000	4,600	2,600
1997	47,000	25,000	11,700	3,900	2,400
1998	45,000	23,000	11,800	3,300	2,300
1999	43,000	22,000	11,700	3,300	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

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, 2001-2005 1/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	1,000 head												
2001	1,322	1,310	1,300	1,295	1,295	1,290	1,288	1,282	1,282	1,281	1,280	1,280	1,292
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

1/Excludes heifers not yet fresh.

MILK PRODUCTION PER COW: By Months, Wisconsin, 2001-2005

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	Pounds												
2001	1,445	1,335	1,495	1,460	1,530	1,460	1,455	1,415	1,385	1,400	1,365	1,435	17,182
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

MILK PRODUCTION: By Months, Wisconsin, 2001-2005

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	Million pounds												
2001	1,910	1,749	1,944	1,891	1,981	1,883	1,874	1,814	1,776	1,793	1,747	1,837	22,199
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

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

State	1985	1990	1995	2000	2005
	Thousands				
Wisconsin	41.0	34.0	28.0	21.0	15.3
California	5.2	4.5	3.3	2.5	2.3
Indiana	7.9	4.7	3.9	3.1	2.2
Iowa	10.5	7.8	5.2	3.8	2.5
Kentucky	8.5	6.5	4.0	3.0	2.2
Michigan	8.5	6.5	4.7	3.5	2.8
Minnesota	23.0	15.5	12.0	8.5	5.8
Missouri	11.0	7.0	5.0	3.9	2.7
New York	16.5	13.0	10.0	7.9	6.7
Ohio	11.0	9.0	6.8	5.5	4.4
Pennsylvania	21.0	15.5	11.8	10.7	8.9
Other states	105.0	68.7	45.0	31.7	22.5
United States	269.1	192.7	139.7	105.1	78.3

**NUMBER OF MILK COWS, AND PRODUCTION PER
COW BY SIZE GROUPS: Wisconsin, 2005**

Herd size	Number of cows	Production	Production per cow
	Number	1,000 pounds	Pounds
1-29	37,080	457,320	12,333
30-49	154,500	2,515,260	16,280
50-99	420,240	7,774,440	18,500
100-199	234,840	4,344,540	18,500
200-499	216,300	4,115,880	19,029
500+	173,040	3,658,560	21,143
Total	1,236,000	22,866,000	18,500

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, 2001-2005 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					
2001	3,150	5,300	7,800	2,000	680	170	16.5	27.7	40.8	10.5	3.6	0.9
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

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

MILK COW INVENTORY AND PRODUCTION: By Size Group, Wisconsin, 2001-2005

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						Percent					
2001	3.7	14.0	38.0	19.0	15.0	10.3	2.7	13.3	36.0	19.0	17.0	12.0
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

**MILK COWS AND PRODUCTION
United States, 2001-2005**

Year	Milk cows 1/	Milk per cow	Total production
	1,000 head	Pounds	Mil. lbs.
2001	9,103	18,162	165,332
2002	9,139	18,608	170,063
2003	9,083	18,760	170,394
2004	9,012	18,967	170,934
2005	9,041	19,576	176,989

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 1/	DHI herds
	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
2001	67.6	83.3
2002	71.4	87.2
2003	74.3	92.4
2004	78.1	96.2
2005	80.8	98.8

1/Official NASS Milk Cow Farms and Milk Cow Numbers series.

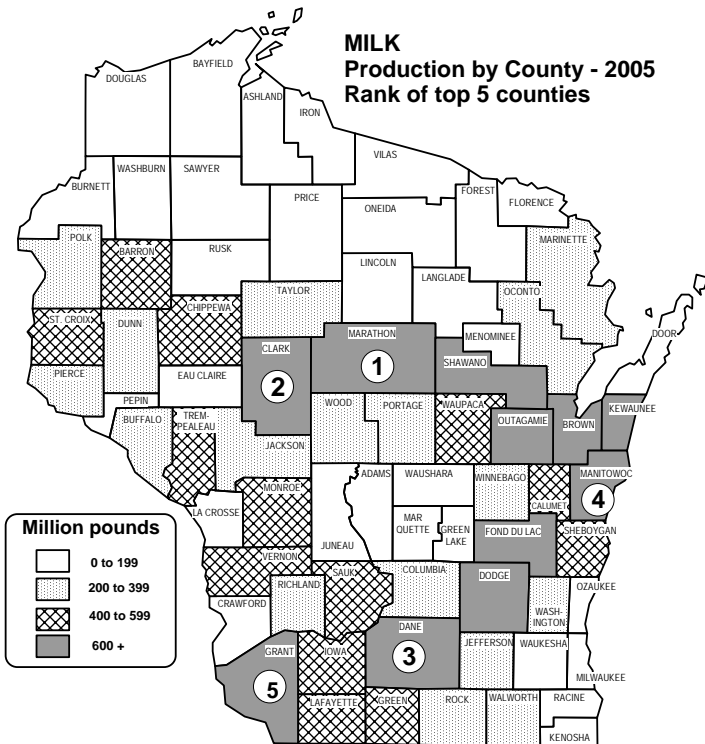
MILK COWS: Production Per Cow and Total Milk Production, By Counties, Wisconsin, 2004-2005

County	2004			2005		
	Number of cows 1/	Milk per cow	Production	Number of cows 1/	Milk per cow	Production
	Number	Pounds	1,000 pounds	Number	Pounds	1,000 pounds
Barron	25,900	16,300	422,170	25,000	16,600	415,000
Bayfield 2/	-	-	-	-	-	-
Burnett	3,200	16,000	51,200	3,500	16,700	58,450
Chippewa	33,000	16,000	528,000	33,000	16,200	534,600
Douglas 2/	-	-	-	-	-	-
Polk	16,700	17,300	288,910	16,500	17,500	288,750
Rusk	11,500	15,600	179,400	11,200	16,000	179,200
Sawyer	2,800	16,300	45,640	2,800	16,300	45,640
Washburn	3,000	17,300	51,900	3,000	17,600	52,800
Northwest	99,000	16,299	1,613,620	98,000	16,583	1,625,140
Ashland 2/	-	-	-	-	-	-
Clark	62,500	17,300	1,081,250	62,000	17,900	1,109,800
Iron 2/	-	-	-	-	-	-
Lincoln	5,000	16,000	80,000	4,600	16,100	74,060
Marathon	60,000	17,600	1,056,000	61,500	18,200	1,119,300
Oneida 2/	-	-	-	-	-	-
Price	3,600	17,200	61,920	3,500	17,300	60,550
Taylor	16,600	16,500	273,900	16,200	16,500	267,300
Vilas 2/	-	-	-	-	-	-
North Central	150,000	17,301	2,595,160	150,000	17,820	2,673,030
Florence 2/	-	-	-	-	-	-
Forest 2/	-	-	-	-	-	-
Langlade 2/	-	-	-	-	-	-
Marinette	11,600	18,400	213,440	11,100	19,300	214,230
Oconto	20,200	18,300	369,660	19,000	19,500	370,500
Shawano	34,000	18,300	622,200	34,000	19,200	652,800
Northeast	74,000	18,205	1,347,160	72,000	19,163	1,379,730
Buffalo	19,200	16,600	318,720	19,000	17,300	328,700
Dunn	21,000	17,200	361,200	22,000	18,000	396,000
Eau Claire	10,100	16,200	163,620	10,500	16,500	173,250
Jackson	13,300	17,300	230,090	13,500	17,500	236,250
La Crosse	10,500	16,000	168,000	9,900	16,500	163,350
Monroe	24,500	17,000	416,500	25,300	17,600	445,280
Pepin	9,100	17,400	158,340	8,500	17,900	152,150
Pierce	17,600	17,000	299,200	17,300	17,600	304,480
St Croix	22,800	18,500	421,800	22,000	19,200	422,400
Trempealeau	23,900	17,200	411,080	23,000	17,900	411,700
West Central	172,000	17,143	2,948,550	171,000	17,740	3,033,560
Adams	1,100	15,700	17,270	1,000	15,800	15,800
Green Lake	9,000	17,200	154,800	9,300	17,600	163,680
Juneau	8,600	17,200	147,920	8,800	18,000	158,400
Marquette	6,000	18,800	112,800	6,300	19,500	122,850
Portage	13,000	17,100	222,300	13,100	17,300	226,630
Waupaca	24,800	17,900	443,920	25,000	18,000	450,000
Waushara	5,500	17,400	95,700	5,400	17,600	95,040
Wood	23,000	17,100	393,300	22,100	17,200	380,120
Central	91,000	17,451	1,588,010	91,000	17,720	1,612,520
Brown	42,000	19,300	810,600	40,000	20,000	800,000
Calumet	23,000	20,000	460,000	24,100	20,700	498,870
Door	8,100	17,100	138,510	8,000	17,500	140,000
Fond du Lac	40,500	19,500	789,750	42,000	20,500	861,000
Kewaunee	28,500	19,700	561,450	30,000	20,600	618,000
Manitowoc	44,000	19,600	862,400	44,500	20,300	903,350
Outagamie	36,500	19,500	711,750	34,200	20,500	701,100
Sheboygan	25,300	19,900	503,470	26,300	20,600	541,780
Winnebago	14,100	18,700	263,670	13,900	20,200	280,780
East Central	262,000	19,472	5,101,600	263,000	20,323	5,344,880

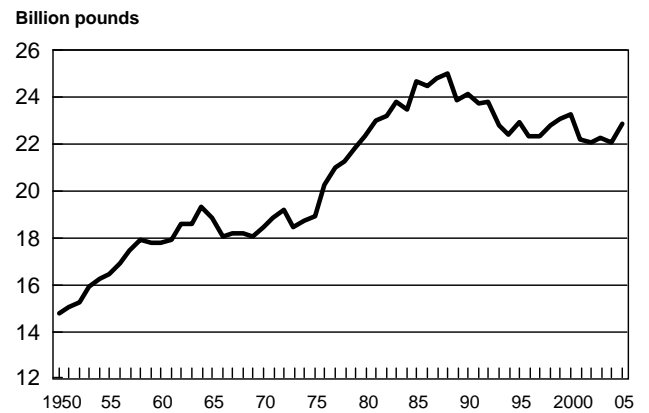
MILK COWS: Production Per Cow and Total Milk Production, By Counties, Wisconsin, 2004-2005, Continued

County	2004			2005		
	Number of cows 1/	Milk per cow	Production	Number of cows 1/	Milk per cow	Production
	Number	Pounds	1,000 pounds	Number	Pounds	1,000 pounds
Crawford	9,700	15,500	150,350	9,600	15,700	150,720
Grant	51,000	17,200	877,200	48,000	18,000	864,000
Iowa	24,500	17,500	428,750	25,000	17,500	437,500
Lafayette	29,900	16,500	493,350	30,300	17,300	524,190
Richland	13,000	17,000	221,000	13,500	17,100	230,850
Sauk	27,400	18,100	495,940	27,000	18,600	502,200
Vernon	24,500	16,100	394,450	26,600	16,500	438,900
Southwest	180,000	17,006	3,061,040	180,000	17,491	3,148,360
Columbia	15,900	17,800	283,020	15,500	18,500	286,750
Dane	48,000	18,800	902,400	49,000	20,400	999,600
Dodge	42,500	17,500	743,750	42,000	18,700	785,400
Green	30,500	16,600	506,300	30,500	17,300	527,650
Jefferson	16,600	16,800	278,880	15,500	18,600	288,300
Rock	12,500	17,800	222,500	12,500	19,000	237,500
South Central	166,000	17,692	2,936,850	165,000	18,941	3,125,200
Kenosha	3,300	18,300	60,390	3,000	20,500	61,500
Milwaukee 2/	-	-	-	-	-	-
Ozaukee	8,500	19,000	161,500	8,200	20,100	164,820
Racine 2/	-	-	-	-	-	-
Walworth	12,300	19,500	239,850	12,700	20,600	261,620
Washington	14,500	18,900	274,050	14,300	19,600	280,280
Waukesha	3,500	19,300	67,550	3,400	20,200	68,680
Southeast	47,000	19,000	893,010	46,000	20,078	923,580
Wisconsin	1,241,000	17,796	22,085,000	1,236,000	18,500	22,866,000

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 1950-2005



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

County	Total Grade A		Total Grade B			Total herds	
	Herds	Percent of total	Herds				Percent of total
			Bulk	Can	Total		
Adams	20	87	3	0	3	13	23
Ashland	17	85	3	0	3	15	20
Barron	336	92	30	0	30	8	366
Bayfield	34	81	8	0	8	19	42
Brown	239	90	27	0	27	10	266
Buffalo	189	87	23	6	29	13	218
Burnett	45	83	9	0	9	17	54
Calumet	199	96	8	0	8	4	207
Chippewa	453	91	44	0	44	9	497
Clark	761	75	97	156	253	25	1,014
Columbia	144	85	10	15	25	15	169
Crawford	147	84	28	0	28	16	175
Dane	386	96	16	0	16	4	402
Dodge	435	98	10	0	10	2	445
Door	92	77	28	0	28	23	120
Douglas	10	77	3	0	3	23	13
Dunn	256	94	16	0	16	6	272
Eau Claire	147	64	19	65	84	36	231
Florence	9	90	1	0	1	10	10
Fond du Lac	402	97	12	0	12	3	414
Forest	4	80	1	0	1	20	5
Grant	540	92	46	0	46	8	586
Green	260	66	131	0	131	34	391
Green Lake	78	65	7	35	42	35	120
Iowa	263	84	51	0	51	16	314
Iron	4	100	0	0	0	0	4
Jackson	151	75	19	32	51	25	202
Jefferson	151	98	3	0	3	2	154
Juneau	95	86	16	0	16	14	111
Kenosha	38	100	0	0	0	0	38
Kewaunee	228	86	35	1	36	14	264
La Crosse	123	97	4	0	4	3	127
Lafayette	266	81	62	0	62	19	328
Langlade	63	93	5	0	5	7	68
Lincoln	53	77	16	0	16	23	69
Manitowoc	312	92	26	0	26	8	338
Marathon	675	82	148	0	148	18	823
Marinette	89	95	5	0	5	5	94
Marquette	47	81	6	5	11	19	58
Milwaukee	3	100	0	0	0	0	3
Monroe	279	63	23	140	163	37	442
Oconto	190	91	18	0	18	9	208
Oneida	0	0	0	0	0	0	0
Outagamie	262	90	29	0	29	10	291
Ozaukee	70	93	5	0	5	7	75
Pepin	89	94	5	1	6	6	95
Pierce	198	93	14	0	14	7	212
Polk	180	96	8	0	8	4	188
Portage	155	85	27	0	27	15	182
Price	51	73	19	0	19	27	70
Racine	44	100	0	0	0	0	44
Richland	156	74	46	8	54	26	210
Rock	130	91	13	0	13	9	143
Rusk	162	89	20	0	20	11	182
St. Croix	196	95	10	0	10	5	206
Sauk	257	87	40	0	40	13	297
Sawyer	24	96	1	0	1	4	25
Shawano	396	90	42	0	42	10	438

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	Total		
Sheboygan	202	94	13	0	13	6	215
Taylor	265	85	46	1	47	15	312
Trempealeau	225	88	28	3	31	12	256
Vernon	284	53	75	176	251	47	535
Walworth	113	100	0	0	0	0	113
Washburn	33	94	2	0	2	6	35
Washington	144	95	7	0	7	5	151
Waukesha	38	100	0	0	0	0	38
Waupaca	228	88	30	0	30	12	258
Waushara	70	95	4	0	4	5	74
Winnebago	128	84	24	0	24	16	152
Wood	242	87	35	0	35	13	277
Wisconsin	12,575	85	1,560	644	2,204	15	14,779

1/Based on data from the Dairy Producer License list as of April 1, 2006, Division of Food Safety, Wisconsin Department of Agriculture, Trade and Consumer Protection.

NUMBER OF MILK COW HERDS
By Months, Wisconsin, 2003-2006 1/

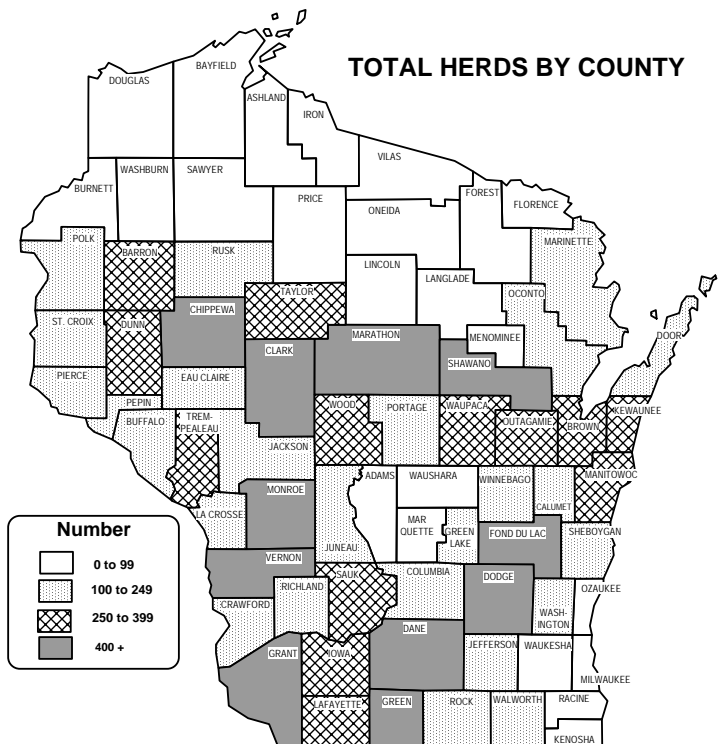
Month	2003	2004	2005	2006
Jan.	n.a.	15,904	15,316	14,861
Feb.	n.a.	15,838	15,274	14,843
Mar.	n.a.	15,797	15,242	14,827
Apr.	n.a.	15,700	15,213	14,779
May	n.a.	15,591	15,142	14,717
Jun.	n.a.	15,550	15,087	14,638
Jul.	n.a.	15,488	15,057	14,597
Aug.	16,264	15,464	15,041	14,572
Sep.	16,206	15,444	15,007	14,521
Oct.	16,118	15,413	14,974	
Nov.	16,010	15,369	14,936	
Dec.	15,948	15,344	14,894	

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. N.a.=not available.

NUMBER OF DAIRY GOAT AND SHEEP HERDS
By Months, Wisconsin, 2003-2006 1/

Month	2003	2004	2005	2006
Jan.	n.a.	124	140	156
Feb.	n.a.	128	141	155
Mar.	n.a.	127	146	168
Apr.	n.a.	134	148	174
May	n.a.	136	158	177
Jun.	n.a.	137	158	176
Jul.	n.a.	140	161	179
Aug.	123	142	156	175
Sep.	121	142	158	
Oct.	124	143	155	
Nov.	125	142	158	
Dec.	125	139	157	

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. N.a.=not available.



Based on data from the Dairy Producer License list as of April 1, 2006, Division of Animal Health, Wisconsin Department of Agriculture, Trade and Consumer Protection.

MILK PRICES AND MILKFAT CONTENT: Wisconsin, 2005

Month	Milk, all uses		Milk, Grade A		Milk, Grade B	
	Price	Milkfat	Price	Milkfat	Price	Milkfat
	Dollars per cwt.	Percent	Dollars per cwt.	Percent	Dollars per cwt.	Percent
January	16.30	3.81	16.30	3.81	15.40	3.95
February	16.10	3.77	16.10	3.77	15.10	3.89
March	16.00	3.77	16.00	3.77	14.80	3.91
April	15.90	3.73	15.90	3.73	14.70	3.81
May	15.20	3.69	15.20	3.69	14.20	3.78
June	14.90	3.59	14.90	3.59	14.00	3.63
July	15.20	3.54	15.30	3.54	13.90	3.58
August	14.90	3.55	15.00	3.55	13.70	3.61
September	15.70	3.63	15.70	3.63	14.60	3.73
October	16.00	3.75	16.00	3.75	14.90	3.90
November	15.50	3.85	15.50	3.84	14.60	4.04
December	15.30	3.87	15.30	3.86	14.40	4.05
Annual	15.60	3.71	15.60	3.71	14.50	3.82

MILK PRICES AND MILKFAT CONTENT: Wisconsin, 2001-2005

Month	Milk, all uses		Milk, Grade A		Milk, Grade B	
	Price	Milkfat	Price	Milkfat	Price	Milkfat
	Dollars per cwt.	Percent	Dollars per cwt.	Percent	Dollars per cwt.	Percent
2001	14.80	3.73	14.90	3.72	13.70	3.79
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

**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
2001	20,828	95	1,096	5	21,924
2002	20,952	96	873	4	21,825
2003	21,122	96	880	4	22,002
2004	20,945	96	873	4	21,818
2005	21,709	96	905	4	22,614

**MILK COW PRICES RECEIVED BY FARMERS
Wisconsin, 2001-2005**

Year	Jan.	April	July	Oct.
	Dollars per head			
2001	1,250	1,360	1,520	1,630
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

**NUMBER AND AVERAGE PRODUCTION OF COWS ON DHI TEST
Wisconsin and United States, 2004-2005**

Area and kind	Herds		Milk Cows		Production per cow					
	2004	2005	2004	2005	2004 1/			2005 1/		
	Number				Milk	Fat	Protein	Milk	Fat	Protein
WISCONSIN										
Official	3,470	3,417	401,412	403,378	22,584	841	691	23,421	863	711
Non-official (management)	2,693	2,516	191,423	182,511	20,438	800	626	20,953	815	638
Total	6,163	5,933	592,835	585,889	21,891	828	670	22,652	848	688
UNITED STATES										
Official	19,661	18,901	3,561,678	3,549,159	21,457	791	664	22,077	812	680
Non-official (management)	6,519	6,195	684,232	664,845	20,172	766	625	20,664	783	639
Total	26,180	25,096	4,245,910	4,214,004	21,250	787	658	21,854	807	674

1/Milk, fat, and protein totals are weighted based on number of milk cows.

DHI PRODUCTION AVERAGES BY BREED: Wisconsin, 2004-2005

Breeds	2004						2005					
	Herds	Milk	Fat	Test	Protein	Test	Herds	Milk	Fat	Test	Protein	Test
Ayrshire	24	15,783	624	3.95	498	3.16	27	15,438	603	3.91	485	3.14
Brown Swiss	93	17,835	728	4.08	600	3.36	92	18,622	753	4.04	624	3.35
Guernsey	70	15,096	680	4.50	506	3.35	69	15,396	695	4.51	516	3.35
Holstein	4,636	22,200	834	3.76	676	3.05	4,453	23,056	856	3.71	698	3.03
Jersey	180	14,734	700	4.75	531	3.60	193	15,570	730	4.69	557	3.58
Milking Shorthorn	16	14,458	571	3.95	458	3.17	19	15,315	600	3.92	483	3.15
Red and White	14	20,138	745	3.70	608	3.02	17	19,909	727	3.65	601	3.02
All breeds	5,033	21,959	829	3.78	671	3.06	4,870	22,812	851	3.73	693	3.04

WEIGHTED AVERAGE LEVELS OF COMPONENTS & SOMATIC CELL COUNT IN MILK ASSOCIATED WITH THE UPPER MIDWEST MILK MARKETING ORDER, 2005

Month	Protein	Other solids	Solids not-fat	Somatic cell count
		Percent		
January	3.08	5.69	8.77	271
February	3.05	5.70	8.75	271
March	3.03	5.72	8.75	277
April	3.00	5.74	8.74	276
May	2.98	5.73	8.71	285
June	2.92	5.74	8.66	301
July	2.89	5.74	8.63	331
August	2.94	5.71	8.65	326
September	3.02	5.70	8.72	310
October	3.11	5.68	8.79	288
November	3.14	5.69	8.83	273
December	3.13	5.67	8.80	278
Average	3.02	5.71	8.73	291

DHI COMPONENT DATA FOR TOP 10 MILK PRODUCING COUNTIES Wisconsin, 2005

County	Total number of herds tested	Butterfat average percent	Protein average percent	Somatic cell count average
Marathon	267	3.75	3.07	312
Clark	258	3.92	3.05	306
Dane	213	3.69	3.01	282
Manitowoc	180	3.66	3.05	295
Grant	221	3.72	3.03	329
Fond du Lac	177	3.71	3.01	270
Brown	140	3.62	2.99	299
Dodge	220	3.72	3.04	224
Outagamie	33	3.54	3.02	277
Shawano	129	3.79	3.02	336

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

MILK PRODUCTION CASH COST AND RETURNS: Northern Crescent and United States, 2003-2004

Item	Northern Crescent 1/		United States	
	2003	2004	2003	2004
	Dollars per cwt.			
Gross value of production:				
Milk	13.41	17.29	12.86	16.58
Cattle	1.28	1.47	1.17	1.35
Other income 2/	0.75	0.81	0.69	0.75
Total, gross value of production	15.44	19.57	14.72	18.68
Operating costs:				
Feed--				
Feed grains	1.49	1.19	1.51	1.28
Hay and straw	1.35	1.36	1.67	1.71
Complete feed mixes	1.25	1.38	1.62	1.87
Liquid whey and milk replacer	0.10	0.14	0.09	0.11
Silage	0.91	0.95	0.94	0.97
Grazed pasture and cropland	0.07	0.07	0.08	0.11
Other feed items 3/	1.29	1.48	1.27	1.42
Total, feed costs	6.46	6.57	7.18	7.47
Veterinary and medicine	0.81	0.82	0.68	0.69
Bedding and litter	0.24	0.24	0.16	0.17
Marketing	0.32	0.32	0.28	0.28
Custom services	0.49	0.49	0.55	0.55
Fuel, lube, and electricity	0.58	0.64	0.51	0.56
Repairs	0.64	0.65	0.57	0.57
Other operating costs 4/	0.00	0.00	0.01	0.01
Interest on operating capital	0.05	0.08	0.05	0.08
Total, operating cost	9.59	9.81	9.99	10.38
Allocated overhead:				
Hired labor	1.38	1.41	1.30	1.35
Opportunity cost of unpaid labor	5.29	5.27	3.75	3.78
Capital recovery of machinery and equipment 5/	4.29	4.39	3.42	3.50
Opportunity cost of land (rental rate)	0.08	0.08	0.06	0.09
Taxes and insurance	0.23	0.23	0.18	0.19
General farm overhead	0.66	0.67	0.52	0.54
Total, allocated overhead	11.93	12.05	9.23	9.45
Total costs listed	21.52	21.86	19.22	19.83
Value of production less total costs listed	-6.08	-2.29	-4.50	-1.15
Value of production less operating costs	5.85	9.76	4.73	8.30
Supporting information:				
Milk cows (head per farm)	70	71	96	96
Output per cow (pounds)	19,852	19,899	20,032	20,076
Milking frequency more than twice per day (percent of farms)	3.13	3.21	3.56	3.66
Homegrown feed cost (percent of total feed cost) 6/	49	48	34	34
Milk cows injected with bST (head per farm)	14	15	17	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.

BUTTER AND CHEESE PRODUCTION: Wisconsin, 2001-2005

Year	Butter	Total cheese 1/	Total American 2/	Hispanic	Muenster	Italian	Mozzarella
1,000 pounds							
2001	324,675	2,133,156	833,232	24,730	63,487	949,973	713,336
2002	342,503	2,237,127	858,272	29,777	64,243	972,261	748,012
2003	309,264	2,276,528	828,414	34,838	60,025	1,031,983	777,120
2004	318,811	2,356,516	860,429	38,256	50,497	1,055,656	797,285
2005	383,570	2,405,699	869,204	44,076	48,195	1,074,756	793,152

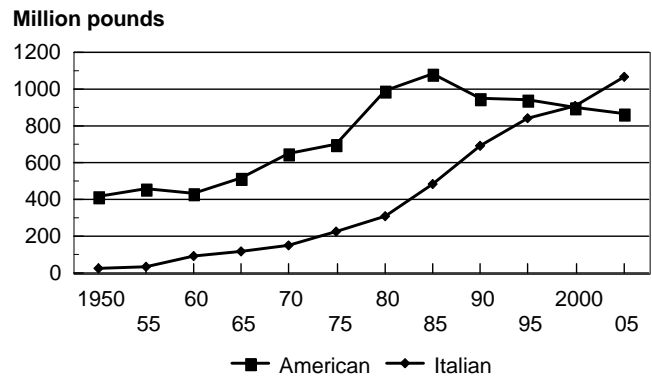
1/Includes cream cheese, and other miscellaneous types of cheese. Does not include cottage cheese. 2/Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.

**AMERICAN CHEESE PRODUCTION
By Style: Wisconsin, 2005**

Style	Production Thousand lbs.	Percent of total 1/
American Cheddar		
Barrel	81,126	9.3
40-lb. block	220,606	25.4
640-lb. block	357,297	41.1
Other	30,012	3.5
Colby	66,538	7.7
Monterey Jack		
Specialty	2,794	0.3
Non specialty	110,831	12.8
Total American types	869,204	100.0

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

**AMERICAN AND ITALIAN CHEESE PRODUCTION
Wisconsin**



ITALIAN CHEESE PRODUCTION BY VARIETIES: Wisconsin, Selected Years

Variety	1964	1969	1975	1980	1985	1990	1995	2000	2005
1,000 pounds									
Hard									
Asiago	1,155	837	1/	1,593	1/	1/	6,657	11,644	25,598
Parmesan	22,275	18,817	24,945	32,264	50,302	40,346	49,948	42,812	47,215
Provolone	24,184	28,922	43,023	54,824	44,804	53,656	93,132	102,299	121,668
Romano	13,493	14,115	13,249	13,868	16,150	14,833	12,501	15,150	13,770
Soft									
Mozzarella	48,011	89,261	144,119	202,186	360,524	558,910	633,452	681,907	793,152
All other	1,491	1,758	5,550	7,726	12,352	25,144	50,831	60,781	73,353
All Italian	110,609	153,710	230,886	312,461	484,132	692,889	846,521	914,593	1,074,756

1/Not published separately, combined with all other.

CHEDDAR CHEESE PRODUCTION: Wisconsin, 2005

Ranges of annual production 1/	Northern plants	Production	Central plants	Production	Southern plants	Production	State plants	Production
	No.	1,000 lbs.	No.	1,000 lbs.	No.	1,000 lbs.	No.	1,000 lbs.
Less than a million lbs.	8	2,352	9	1,324	16	2,252	33	5,928
1 to 9.99 million lbs.	3	14,190	8	21,767	5	8,907	16	44,864
10 million lbs. & over 2/	5	170,508	2/	2/	2/	2/	14	638,249
Total	16	187,050	2/	2/	2/	2/	63	689,041

1/Plant qualifies for a certain range based only on its Cheddar production. 2/To avoid disclosing individual plant data, production over 10 million pounds has been combined for the Central and Southern districts.

TOTAL CHEESE PRODUCTION (Excluding Cottage Cheese): Wisconsin, 2005

Ranges of annual production	Northern plants	Production	Central plants	Production	Southern plants	Production	State plants	Production
	No.	1,000 lbs.	No.	1,000 lbs.	No.	1,000 lbs.	No.	1,000 lbs.
Less than a million lbs.	1/	1/	1/	1/	11	2,988	21	6,519
1 to 4.99 million lbs.	5	9,916	7	19,210	18	44,444	30	73,570
5 to 9.99 million lbs.	1/	1/	1/	1/	6	44,529	15	105,247
10 to 24.99 million lbs.	1/	1/	1/	1/	6	108,389	20	397,628
25 million lbs. and over	10	528,517	11	799,069	8	495,149	29	1,822,735
Total	1/	1/	1/	1/	49	695,496	115	2,405,699

1/To avoid disclosing individual plant data, production less than 1 million pounds, 5-9.99 million pounds, and 10-24.99 million pounds have been combined for the Northern and Central districts.

SPECIALTY CHEESE PRODUCTION Wisconsin, 2004 and 2005

Type	No. of plants	2004	No. of plants	2005
		Production		Production
		1,000 Lbs.		1,000 Lbs.
Asiago	8	20,658	9	25,598
Cheddar 1/	27	10,944	31	15,638
Farmers	14	2,645	15	2,061
Feta	8	51,843	8	56,474
Italian Fontina	7	3,009	7	2,846
Havarti	8	8,484	10	8,779
Hispanic	21	38,256	20	44,076
Limburger	1	872	1	784
Parmesan Wheel	7	37,303	7	38,142
Provolone 2/	4	43,469	5	45,847
Romano Wheel	7	11,578	8	10,446
All other 3/	40	103,043	44	104,775
Total 4/	74	332,104	77	355,466

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 Dilatte, Fontiogo, Fontinella, Gorgonzola, Gouda, Gruyere, Italic, Juustoleipa, Les Freres, Mascarpone, Middle Eastern cheeses, specialty Monterey Jack, other specialty Parmesan, Pepato, Peperon, Raclette, other specialty Romano, low-fat Swiss, specialty Swiss, Swedish style Fontina, and Yogurt cheese. 4/Total cheese plants producing one or more specialty cheeses.

PROCESSED CHEESE AND CHEESE FOODS Wisconsin, 2001-2005

Year	Processed cheese	Processed cheese foods & spreads	Cold pack cheese and cheese food
		1,000 pounds	
2001	601,073	309,195	27,424
2002	571,511	308,887	32,387
2003	546,641	367,034	41,014
2004	567,190	360,720	63,895
2005	428,018	322,431	38,512

WHEY PRODUCTS: Wisconsin, 2001-2005

Year	Dry whey		Total lactose	Whey protein concentrate human food
	Human food	Animal		
	1,000 pounds solids			
2001	279,913	21,763	106,645	47,921
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

DAIRY PRODUCT PRICE AVERAGES: By Months, United States, 2001-2005 1/

Year	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
Dollars per pound												
Butter (Grade AA, 80% butterfat, salted, fresh, or storage)												
2001	1.1725	1.3143	1.4942	1.7126	1.8527	1.9263	1.9094	1.990	2.1198	1.4701	1.304	1.2894
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
Nonfat Dry Milk (extra Grade and USPH Grade A, Nonfortified)												
2001	1.0165	1.0137	1.0127	1.0145	1.0180	1.0148	0.9634	0.9473	0.9497	0.9441	0.9349	0.9199
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
Cheddar Cheese (natural, unaged) 2/												
2001	1.1180	1.1467	1.2737	1.3423	1.5129	1.6211	1.6573	1.6693	1.7085	1.5591	1.2322	1.2762
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
Dry Whey (extra Grade, edible, nonhygroscopic)												
2001	0.2484	0.2561	0.2406	0.2446	0.2590	0.2764	0.2862	0.2886	0.2871	0.2835	0.2823	0.2868
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

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	1985	1990	1995	2000	2005
Number of dairy plants									
Butter	291	170	74	35	25	15	14	12	10
Cheese									
American	961	595	368	250	198	117	85	71	64
Muenster	72	73	51	43	48	34	31	26	25
Italian	64	79	66	57	58	51	52	48	53
Total cheese 2/	1,279	798	481	334	284	188	142	125	115
Dry products									
Dry whey, animal feed	n.a.	n.a.	23	17	16	13	9	10	n.a.
Dry whey, human food	n.a.	n.a.	19	14	16	12	11	10	9
Ice cream mix (regular)	91	74	41	21	23	17	12	10	12
Total manufacturing one or more dairy products	n.a.	n.a.	667	425	400	286	230	205	197

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, 2001-2005

Year	Number of plants	Production
	Number	1,000 lbs.
2001	2	77,451
2002	5	71,461
2003	6	81,460
2004	5	98,012
2005	6	124,974

DAIRY PRODUCTS: Per Capita Consumption, United States, Selected Years 1/

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	592
2001	208	4.4	30.0	2.6	5.5	16.3	7.3	3.2	587
2002	207	4.4	30.5	2.6	6.0	16.7	6.5	3.1	586
2003	207	4.5	30.5	2.7	5.9	16.4	7.5	3.4	594
2004	206	4.6	31.2	2.7	6.1	13.8	7.2	4.3	592
2005	204	4.6	31.4	2.6	5.7	14.4	5.9	3.0	601

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

SELECTED CHEESE: Per Capita Consumption, United States, Selected Years 1/

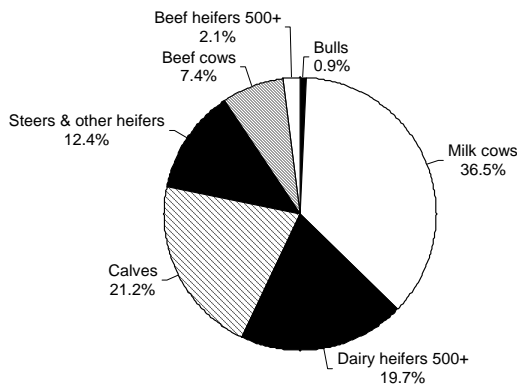
Year	Total American	Mozzarella	Other Italian	Total Italian	Swiss	Brick and Muenster	Cream and Neufchatel	Blue	Hispanic	Other miscellaneous	All cheese	Processed cheese 2/
	Pounds											
1970	7.0	1.2	0.9	2.1	0.9	0.3	0.6	0.2	-	0.4	11.4	5.5
1975	8.2	2.1	1.1	3.2	1.1	0.3	0.7	0.2	-	0.5	14.3	6.7
1980	9.7	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
2001	12.8	9.7	2.7	12.4	1.2	0.3	2.3	0.2	0.4	0.5	30.0	7.7
2002	12.8	9.7	2.8	12.5	1.1	0.3	2.4	0.2	0.4	0.7	30.5	8.1
2003	12.5	9.7	2.9	12.6	1.2	0.3	2.3	0.2	0.5	0.9	30.5	8.2
2004	12.9	9.9	3.0	12.9	1.2	0.3	2.4	0.2	0.5	0.9	31.2	7.7
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

1/Excludes shipments to territories. Data may not add to total due to rounding. 2/Cheese content of processed cheese has been included in all cheese. Source: USDA/Economic Research Service.

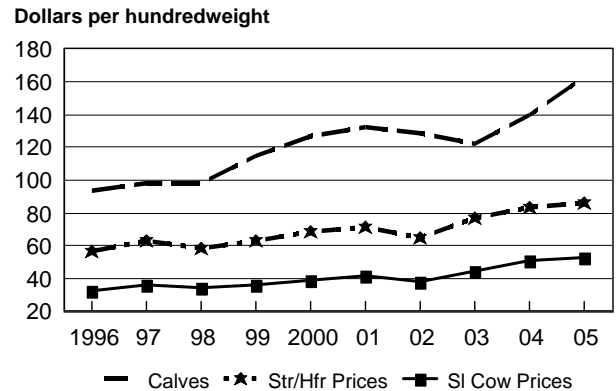
CATTLE AND CALVES: Number on Farms, Wisconsin, January 1, 2002-2006

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									
2002	3,300	1,280	230	30	650	60	90	330	630
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

Wisconsin Cattle Inventory January 1, 2006



WISCONSIN CATTLE PRICES



CATTLE AND CALVES: Inventory, Supply and Disposition, Wisconsin, 2001-2005

Year	All cattle and calves January 1	Calf crop	Inshipment	Marketings		Farm slaughter cattle & calves	Deaths	
				Cattle	Calves		Cattle	Calves
1,000 head								
2001	3,350	1,360	76	806	458	7	75	140
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

CATTLE AND CALVES: Production, Average Price, and Income, Wisconsin, 2001-2005

Year	Production	Marketings	Price per 100 pounds		Cash receipts	Value of home consumption	Gross Income
			Cattle	Calves			
	1,000 pounds		Dollars		1,000 dollars		
2001	1,203,564	1,123,080	54.10	132.00	707,049	15,837	722,886
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

CATTLE AND CALVES: By Size Group, Wisconsin, 2001-2005

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				
2001	17,000	10,200	12,100	570	130	9.0	19.0	56.0	10.5	5.5
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

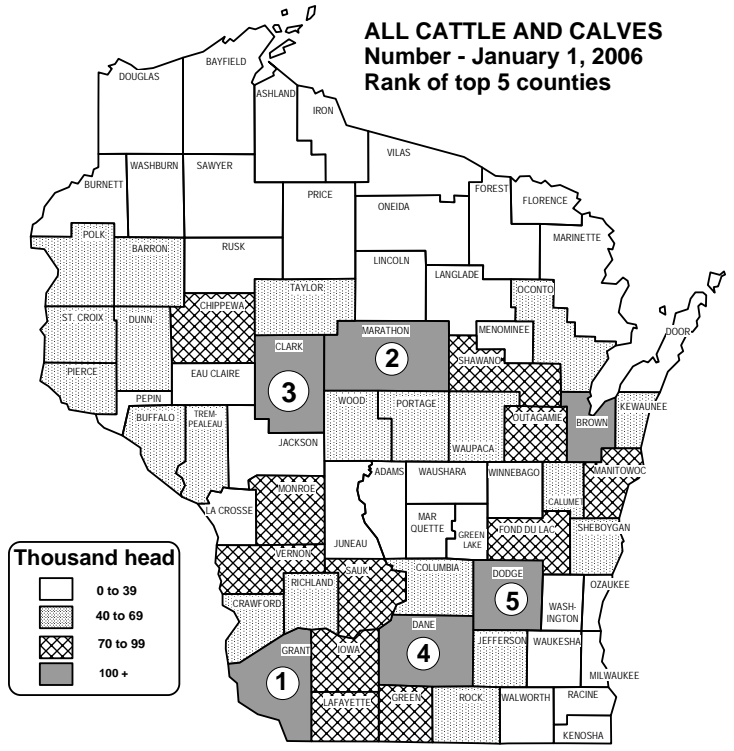
PRICES RECEIVED BY FARMERS FOR CATTLE: By Months, Wisconsin, 2001-2005

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dollars per hundredweight											
	BEEF CATTLE 1/											
2001	53.40	56.20	56.20	57.80	58.40	58.60	56.10	55.10	54.00	50.10	48.00	47.80
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
	STEERS AND HEIFERS											
2001	72.20	73.90	76.20	77.20	76.20	77.00	72.70	70.60	71.10	66.60	65.00	64.70
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
	SLAUGHTER COWS											
2001	39.70	43.40	41.70	43.70	45.50	45.30	44.10	43.80	41.70	38.20	35.70	35.60
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
	CALVES 2/											
2001	119.00	128.00	135.00	138.00	139.00	136.00	134.00	135.00	140.00	128.00	126.00	130.00
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

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, 2005-2006

County	2005	2006	County	2005	2006
	Number			Number	
Barron	68,000	68,000	Crawford	39,000	41,000
Bayfield	11,000	11,000	Grant	168,000	171,000
Burnett	12,000	13,000	Iowa	86,000	87,000
Chippewa	80,000	82,000	Lafayette	95,000	98,000
Douglas	7,500	7,500	Richland	45,000	47,000
Polk	48,000	49,000	Sauk	83,000	86,000
Rusk	30,000	31,000	Vernon	75,000	76,000
Sawyer	7,500	7,500	Southwest	591,000	606,000
Washburn	12,000	13,000	Columbia	55,000	56,500
Northwest	276,000	282,000	Dane	128,000	131,000
Ashland	7,500	8,000	Dodge	107,000	110,000
Clark	135,000	137,000	Green	83,000	84,000
Iron 1/	-	-	Jefferson	43,000	44,000
Lincoln	13,000	13,000	Rock	45,000	46,500
Marathon	139,000	139,000	South Central	461,000	472,000
Oneida	1,400	1,400	Kenosha	10,200	10,200
Price	14,000	14,500	Milwaukee 1/	-	-
Taylor	42,000	42,000	Ozaukee	20,000	20,000
Vilas 1/	-	-	Racine 1/	-	-
North Central	353,000	356,000	Walworth	32,500	34,000
Florence	1,700	1,700	Washington	34,000	34,000
Forest	5,300	5,300	Waukesha	12,000	12,500
Langlade	16,000	17,000	Southeast	121,000	123,000
Marinette	30,000	30,000	Wisconsin	3,350,000	3,400,000
Oconto	51,000	52,000			
Shawano	91,000	92,000			
Northeast	195,000	198,000			
Buffalo	63,000	64,000			
Dunn	63,000	64,000			
Eau Claire	35,500	36,000			
Jackson	37,500	37,500			
La Crosse	31,500	31,500			
Monroe	71,000	73,000			
Pepin	25,500	26,000			
Pierce	52,000	52,000			
St. Croix	63,000	64,000			
Trempealeau	64,000	65,000			
West Central	506,000	513,000			
Adams	12,000	12,000			
Green Lake	23,000	23,000			
Juneau	23,500	23,500			
Marquette	16,000	16,000			
Portage	41,000	41,500			
Waupaca	57,000	56,500			
Waushara	14,500	14,500			
Wood	47,000	47,000			
Central	234,000	234,000			
Brown	104,000	103,000			
Calumet	54,000	54,000			
Door	23,000	23,000			
Fond Du Lac	97,000	97,500			
Kewaunee	66,000	67,000			
Manitowoc	94,000	96,000			
Outagamie	83,000	84,000			
Sheboygan	61,000	60,500			
Winnebago	31,000	31,000			
East Central	613,000	616,000			

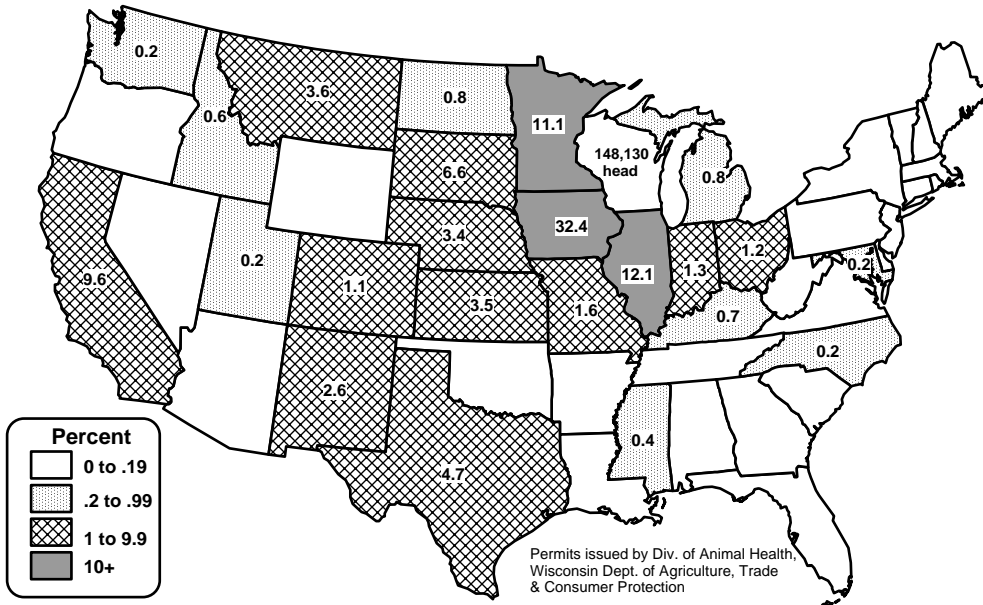


CATTLE AND CALVES: Shipped From Wisconsin to Other States, 2002-2005 1/

State	2002	2003	2004	2005	State	2002	2003	2004	2005
	Number					Number			
Rhode Island	-	-	1	1	Kentucky	2,798	3,412	1,120	1,013
New Hampshire	-	2	3	1	Tennessee	157	157	148	127
Maine	19	1	4	6	Alabama	29	5	18	7
Vermont	34	-	3	114	Mississippi	2	-	63	621
Massachusetts	-	1	3	1	Arkansas	31	10	9	20
Connecticut	3	8	1	8	Louisiana	7	3	21	16
New York	60	49	57	76	Oklahoma	363	236	344	135
New Jersey	6	1	4	272	Texas	7,512	5,219	8,164	7,026
Pennsylvania	229	238	122	120	S. Central	10,899	9,042	9,887	8,965
N. Atlantic	351	300	198	599	Montana	459	136	350	5,391
Ohio	675	204	758	1,762	Idaho	2,667	1,043	4,337	866
Indiana	8,379	3,483	3,646	1,949	Wyoming	25	43	75	183
Illinois	12,314	15,929	24,007	17,956	Colorado	1,708	3,238	1,083	1,573
Michigan	817	800	846	1,104	New Mexico	4,758	3,569	4,977	3,846
E. N. Central	22,185	20,416	29,257	22,771	Arizona	324	161	368	125
Minnesota	3,890	12,472	10,425	16,408	Utah	116	42	33	351
Iowa	21,241	44,813	42,571	47,996	Nevada	3,349	-	529	3
Missouri	4,994	586	1,778	2,339	Washington	241	195	208	314
North Dakota	338	203	423	1,111	Oregon	68	4	350	212
South Dakota	5,432	5,312	11,897	9,759	California	3,796	2,220	16,230	14,244
Nebraska	2,239	2,312	6,818	5,049	Western	17,511	10,651	28,540	27,108
Kansas	1,445	1,935	1,049	5,223	Alaska	-	-	-	-
W. N. Central	39,579	67,633	74,961	87,885	Hawaii	-	-	-	-
Delaware	1	-	1	1	Total	90,889	108,392	143,261	148,130
Maryland	17	8	83	309					
Virginia	9	15	38	50					
West Virginia	-	-	-	-					
N. Carolina	121	23	43	294					
S. Carolina	2	2	6	24					
Georgia	118	12	45	67					
Florida	96	290	202	57					
S. Atlantic	364	350	418	802					

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

PERCENT OF CATTLE & CALVES SHIPPED FROM WISCONSIN, 2005



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	11.7	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
2001	63.1	46.9	0.5	0.8	111.4	54.0	13.8	14.7	193.9
2002	64.5	48.2	0.5	0.9	114.0	56.8	14.0	15.6	200.4
2003	61.9	48.4	0.5	0.8	111.6	57.5	13.7	16.3	199.2
2004	62.9	47.8	0.4	0.8	112.0	59.2	13.4	16.5	201.2

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

UPPER MIDWEST MARKET ORDER AVERAGE HAULING CHARGES: By Counties, Wisconsin, May 2005

County	Per cwt. dollars	County	Per cwt. dollars	County	Per cwt. dollars
Adams	0.11	Jefferson	0.14	St Croix	0.17
Ashland	0.25	Juneau	0.15	Sauk	0.10
Barron	0.15	Kenosha	0.15	Sawyer	0.17
Bayfield	0.28	Kewaunee	0.22	Shawano	0.17
Brown	0.17	La Crosse	0.16	Sheboygan	0.09
Buffalo	0.14	Lafayette	0.11	Taylor	0.13
Burnett	0.19	Langlade	0.19	Trempealeau	0.18
Calumet	0.12	Lincoln	0.18	Vernon	0.17
Chippewa	0.15	Manitowoc	0.17		
				Walworth	0.15
Clark	0.13	Marathon	0.13	Washburn	0.18
Columbia	0.12	Marinette	0.22	Washington	0.09
Crawford	0.20	Marquette	0.09	Waukesha	0.19
Dane	0.10	Milwaukee	n.a.	Waupaca	0.13
Dodge	0.10	Monroe	0.16	Waushara	0.18
Door	0.23	Oconto	0.20	Winnebago	0.13
Douglas	0.59	Outagamie	0.14	Wood	0.17
Dunn	0.13	Ozaukee	0.09		
Eau Claire	0.13			State Average	0.14
		Pepin	0.15		
Florence	0.19	Pierce	0.17	N.a.= not available.	
Fond du Lac	0.08	Polk	0.17		
Forest	0.28	Portage	0.13		
Grant	0.15	Price	0.17		
Green	0.10	Racine	0.14		
Green Lake	0.11	Richland	0.15		
Iowa	0.12	Rock	0.15		
Iron	0.42	Rusk	0.19		
Jackson	0.15				

HOGS: Number on Farms, Wisconsin, December 1, 2001-2005

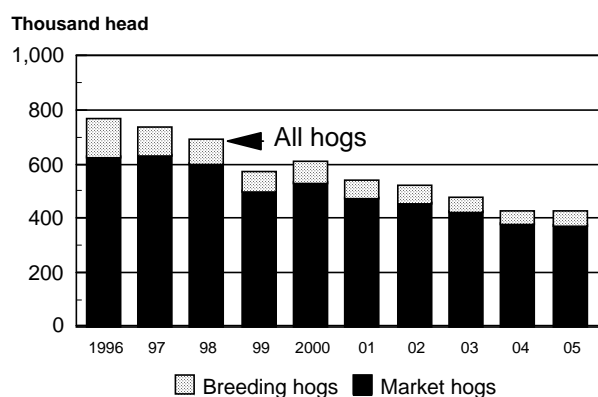
Year	All hogs and pigs	Breeding hogs	Market hogs				
			Total	< 60 lbs.	60-119 lbs.	120-179 lbs.	180 lbs. +
1,000 head							
2001	540	65	475	180	105	100	90
2002	520	60	460	165	110	95	90
2003	480	55	425	165	95	85	80
2004	430	50	380	135	90	80	75
2005	430	55	375	150	85	75	65

HOGS: Sows Farrowing and Pig Crop, By Quarter, Wisconsin, 2001-2005

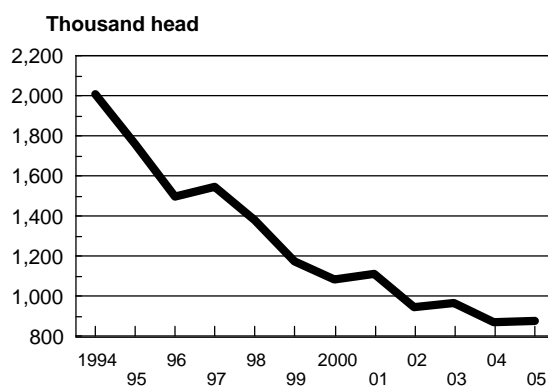
Year	Dec. 1/ - Feb.		Mar. - May		June - Aug.		Sept. - Nov.		Annual pig crop
	Sows farrowing	Pig crop	Sows farrowing	Pig crop	Sows farrowing	Pig crop	Sows farrowing	Pig crop	
1,000 head									
2001	34	281	33	284	36	293	30	254	1,112
2002	28	237	29	248	26	217	28	244	946
2003	29	249	28	245	29	249	26	226	969
2004	24	211	26	228	24	212	25	220	871
2005	24	210	25	219	25	218	27	234	881

1/December of previous year.

WISCONSIN HOG INVENTORY, DECEMBER 1



WISCONSIN ANNUAL PIG CROP



HOGS: Inventory, Supply and Disposition, Wisconsin, 2001-2005

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				
2001	610	565	547	1,112	104	1,240	2	44
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

1/December of previous year.

HOGS: Production, Average Price, and Income, Wisconsin, 2001-2005

Year	Production	Marketings	Price per 100 pounds	Cash receipts	Value of home consumption	Gross Income	All hogs December 1 current year
	1,000 pounds		Dollars		1,000 dollars		1,000 head
2001	279,636	295,010	39.10	127,958	517	128,475	540
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

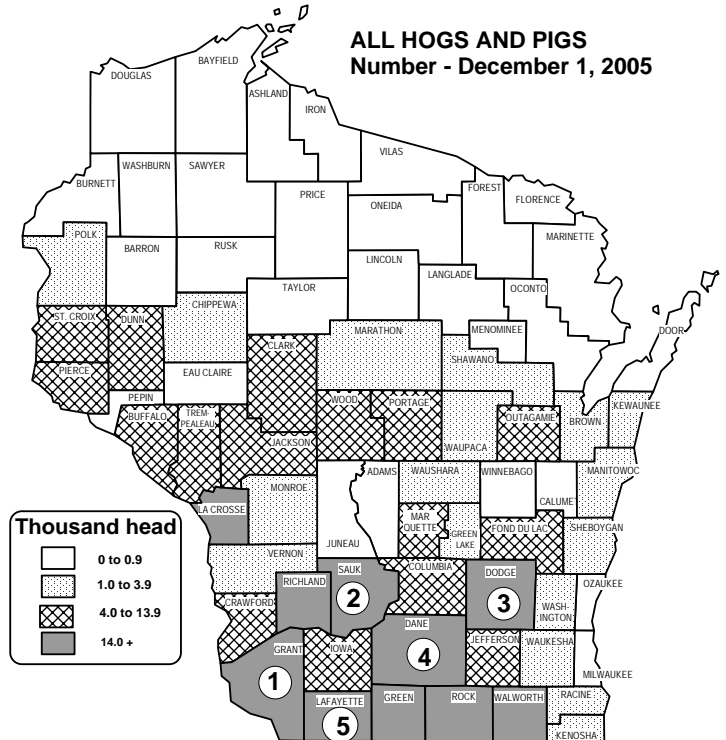
HOGS AND PIGS: By Size Group, Wisconsin, 2001-2005

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				
2001	1,900	510	120	110	60	7.0	20.0	14.0	25.0	34.0
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

ALL HOGS AND PIGS: By Counties, Wisconsin, December 1, 2004-2005

County	2004	2005	County	2004	2005
Number			Number		
Barron	-	-	Crawford	8,600	8,500
Bayfield 1/	-	-	Grant	65,000	65,000
Burnett 1/	-	-	Iowa	12,500	12,000
Chippewa	2,800	2,800	Lafayette	21,000	20,500
Douglas 1/	-	-	Richland	18,000	17,000
Polk	1,900	1,900	Sauk	46,000	46,000
Rusk 1/	-	-	Vernon	2,900	3,000
Sawyer 1/	-	-	Southwest	174,000	172,000
Washburn 1/	-	-	Columbia	14,000	13,500
Northwest	7,000	7,000	Dane	21,000	21,500
Ashland 1/	-	-	Dodge	32,000	32,500
Clark	7,200	7,200	Green	14,500	14,000
Iron 1/	-	-	Jefferson	6,000	6,000
Lincoln 1/	-	-	Rock	16,500	16,500
Marathon	1,400	1,400	South Central	104,000	104,000
Oneida 1/	-	-	Kenosha	3,300	3,400
Price 1/	-	-	Milwaukee 1/	-	-
Taylor 1/	-	-	Ozaukee 1/	-	-
Vilas 1/	-	-	Racine	2,000	2,000
North Central	10,000	10,000	Walworth	17,500	17,500
Florence 1/	-	-	Washington	1,700	1,700
Forest 1/	-	-	Waukesha	1,200	1,200
Langlade 1/	-	-	Southeast	27,000	27,000
Marinette 1/	-	-	Wisconsin	430,000	430,000
Oconto 1/	-	-			
Shawano	1,200	1,200			
Northeast	3,000	3,000			
Buffalo	5,400	5,300			
Dunn	7,300	7,500			
Eau Claire 1/	-	-			
Jackson	8,200	8,400			
La Crosse	16,500	17,000			
Monroe	2,000	1,900			
Pepin 1/	-	-			
Pierce	4,500	4,600			
St. Croix	6,800	6,800			
Trempealeau	5,500	5,600			
West Central	58,000	59,000			
Adams 1/	-	-			
Green Lake	2,400	2,200			
Juneau 1/	-	-			
Marquette	3,800	4,000			
Portage	3,900	4,100			
Waupaca	3,200	3,100			
Waushara	1,100	1,000			
Wood	4,100	4,000			
Central	20,000	20,000			
Brown	2,200	2,600			
Calumet 1/	-	-			
Door 1/	-	-			
Fond Du Lac	8,600	8,500			
Kewaunee	2,700	2,600			
Manitowoc	2,000	1,900			
Outagamie	6,700	7,500			
Sheboygan	2,800	2,800			
Winnebago 1/	-	-			
East Central	27,000	28,000			

1/Not published, but included in total.



HOGS: Feeding and Breeding Shipped Out of Wisconsin, 2000-2005 1/

State	2000	2001	2002	2003	2004	2005
	Number					
Alabama	-	4	-	-	-	-
Arizona	-	-	-	7	-	-
California	53	48	-	488	-	29
Colorado	2,379	2,520	1,199	1,090	95	272
Connecticut	-	-	-	3	-	8
Delaware	5	2	-	-	-	-
Florida	21	2	1	124	-	-
Georgia	47	36	-	392	91	6
Idaho	-	-	162	361	9	-
Illinois	22,137	17,925	11,321	16,924	1,837	3,975
Indiana	3,122	2,749	983	665	162	363
Iowa	99,974	130,754	174,212	126,010	142,389	123,681
Kansas	1,997	1,960	3,183	552	490	1,311
Kentucky	399	6,767	12,476	10,743	12,489	10,258
Maine	-	-	8	7	-	-
Maryland	4	11	-	10	-	3
Massachusetts	6	6	-	9	-	-
Michigan	880	223	138	443	-	184
Minnesota	17,238	19,436	19,408	26,511	43,845	34,000
Mississippi	15	5	-	-	-	215
Missouri	1,348	1,600	927	311	8	68
Montana	-	-	-	137	485	-
Nebraska	1,081	828	730	5,147	3,300	4,441
New Jersey	50	1	-	-	-	-
New Mexico	38	-	35	399	-	-
New York	-	-	-	6	5	-
North Carolina	1,455	984	729	456	2,706	554
North Dakota	4	2	2	217	12	12
Ohio	859	1,308	683	82	-	1,837
Oklahoma	671	225	341	1,004	902	327
Oregon	-	1	-	4	-	-
Pennsylvania	480	345	197	88	-	45
South Carolina	62	4	23	-	-	-
South Dakota	1,061	335	952	2,748	704	303
Tennessee	7	43	2	8	-	5
Texas	59	25	141	1,411	870	40
Utah	-	-	-	1	-	-
Vermont	-	-	-	8	-	-
Virginia	61	611	158	2	4	-
Washington	-	-	-	38	-	-
West Virginia	-	-	-	-	20	-
Wyoming	233	85	-	16	-	-
United States	155,746	188,845	228,011	196,422	210,423	181,937

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, 2001-2005 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 2/
	1,000 head												
2001	13.3	11.2	10.4	21.5	18.1	11.7	10.5	19.1	26.5	18.3	14.4	13.9	188.8
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

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, 2001-2005

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 1/
BEEF CATTLE 2/													
Number (thousand head)													
2001	159.9	130.5	145.0	134.8	139.2	131.5	128.0	141.5	124.6	147.2	141.0	135.6	1658.8
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
Average liveweight (pounds)													
2001	1,302	1,299	1,302	1,285	1,296	1,315	1,296	1,298	1,308	1,310	1,303	1,325	1,303
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
Total liveweight (million pounds)													
2001	208.1	169.5	188.8	173.2	180.4	172.9	165.8	183.7	163.1	192.8	183.7	179.7	2161.8
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
CALVES 3/													
Number (thousand head)													
2001	12.9	11.5	12.3	11.4	11.7	10.9	10.1	11.4	10.3	12.6	10.4	10.3	135.7
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
Average liveweight (pounds)													
2001	418	420	424	419	416	413	414	419	420	422	416	429	419
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
Total liveweight (million pounds)													
2001	5.4	4.8	5.2	4.8	4.9	4.5	4.2	4.8	4.3	5.3	4.3	4.4	56.9
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	4.8	4.4	4.4	4.9	5.1	4.4	4.8	5.0	56.2

COMMERCIAL LIVESTOCK SLAUGHTER: By Months, Wisconsin, 2001-2005, Continued

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 1/
ALL HOGS													
Number (thousand head)													
2001	38.2	32.6	40.3	39.4	44.2	41.8	39.4	40.7	33.9	37.8	29.9	28.9	447.0
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
Average liveweight (pounds)													
2001	431	438	438	445	456	452	438	433	430	435	449	442	441
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
Total liveweight (million pounds)													
2001	16.5	14.3	17.6	17.5	20.2	18.9	17.3	17.7	14.5	16.5	13.4	12.8	197.1
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

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, 2001-2005**

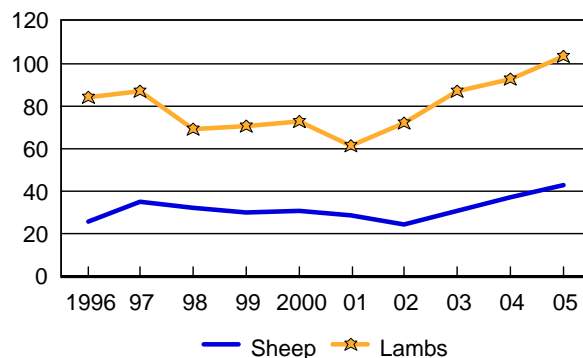
Year	Total	Cattle	Calves	Hogs
Number				
2001	15	12	4	7
2002	16	12	5	6
2003	16	13	5	7
2004	13	12	4	8
2005	14	11	3	7

**SHEEP AND LAMBS: Number on Farms,
Wisconsin, January 1, 2002-2006**

Year	All sheep and lambs	Market	Breeding sheep and lambs		
			One year and over		Replacement lambs
			Ewes	Rams	
1,000 head					
2002	80	15	52	3	10
2003	83	15	53	3	12
2004	83	15	52	3	13
2005	85	16	52	3	14
2006	89	17	54	3	15

WISCONSIN SHEEP AND LAMB PRICES

Dollars per hundredweight



SHEEP AND LAMBS: Inventory, Supply and Disposition, Wisconsin, 2001-2005

Year	All sheep and lambs January 1	Lamb crop	Inshipment	Marketings		Sheep and lamb slaughter	Deaths	
				Sheep	Lambs		Sheep	Lambs
1,000 head								
2001	80	72	2.0	8.0	55.0	1	2.7	7.3
2002	80	73	3.0	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

SHEEP AND LAMBS: Production, Average Price, and Income, Wisconsin, 2001-2005

Year	Production	Marketings	Price per 100 pounds		Cash receipts
			Sheep	Lambs	
1,000 dollars			Dollars		1,000 dollars
2001	8,313	8,220	28.50	61.70	4,673
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	8,215	7,490	43.20	103.00	7,388

Wool: Production and Value, Wisconsin, 2001-2005

Year	Number of sheep shorn	Weight per fleece	Total production	Price per pound	Value of production
	1,000 hd.	Pounds	1,000 lbs.	Cents	\$1,000
2001	70	7.1	500	10	50
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

Goats: Number by Class, Wisconsin 2005-2006

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

N.a.= not available.

**CHICKENS: Number on Farms
Wisconsin, December 1, 2001-2005**

Year	Total chickens 1/	Value per head	Total value	Total layers
	Thousands	Dollars	1,000 dollars	Thousands
2001	6,100	2.20	13,420	4,738
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

1/Excludes commercial broilers.

**EGGS: Production and Value
Wisconsin, 2001-2005 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
2001	4,568	1,235	270	50.0	51,407
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

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

LAYERS: Average Number, Wisconsin, 2001-2005 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	Thousands												
2001	4,534	4,611	4,680	4,525	4,492	4,561	4,491	4,559	4,565	4,612	4,721	4,637	4,568
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	4,766	4,864

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

EGG PRODUCTION: Wisconsin, 2001-2005 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Million eggs												
2001	107	96	106	97	97	99	104	101	98	108	114	117	1,235
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

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

**BROILERS 1/
Production and Gross Income, Wisconsin, 2001-2005**

Year	Production		Price per pound	Value of production
	Number	Quantity		
	1,000 head	1,000 pounds	Cents	1,000 dollars
2001	31,300	137,700	39.0	53,703
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	36,600	161,000	44.0	70,840

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

**LAYERS
Production and Value, Wisconsin, 2001-2005 1/**

Year	Quantity of chickens		Price per pound	Value of sales
	Lost	Sold		
	1,000 head		Cents	1,000 dollars
2001	1,432	1,892	2.4	191
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

1/Includes an allowance for roosters. Year is for the period

**TROUT: Total Sales, Food Size and Stockers
Pounds Sold and Value, Wisconsin, 2004-2005**

Item	Unit	2004	2005
Trout 12 inches and longer			
Number sold	1,000	400	530
Pounds sold	1,000	387	484
Value of sales	\$1,000	1,072	1,297
Average value per pound	Dollars	2.77	2.68
Foodsize sales by outlet:			
Fee/recreational fishing	Percent	14	7
Direct to consumer	Percent	8	23
Restaurants & retail	Percent	9	6
Other outlets 1/	Percent	69	64
Trout 6 to 12 inches in length			
Number sold	1,000	400	260
Pounds sold	1,000	123	88
Value of sales	\$1,000	332	244
Average value per pound	Dollars	2.70	2.77
Stocker sales by outlet:			
Fee/recreational fishing	Percent	43	10
Other producers	Percent	22	20
Direct to consumer	Percent	11	34
Other outlets 2/	Percent	24	36
Trout 1 to 6 inches long			
Number sold	1,000	290	200
Pounds sold	1,000	4	4
Value of sales	\$1,000	61	32
Average per 1,000 fish	Dollars	209.00	159.00
Total sales	\$1,000	1,465	1,573
Distributed for conservation & restoration			
Trout 12 inches and longer	1,000 fish	14	14
Trout 6-12 inches in length	1,000 fish	2,880	3,040
Trout 1-6 inches long	1,000 fish	2,070	2,850
		2005	2006
Number of operations, Jan. 1	Number	61	70
Selling trout	Number	45	51
Distributing trout	Number	20	23

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

**HONEY: Production and Value
Wisconsin, 2001-2005**

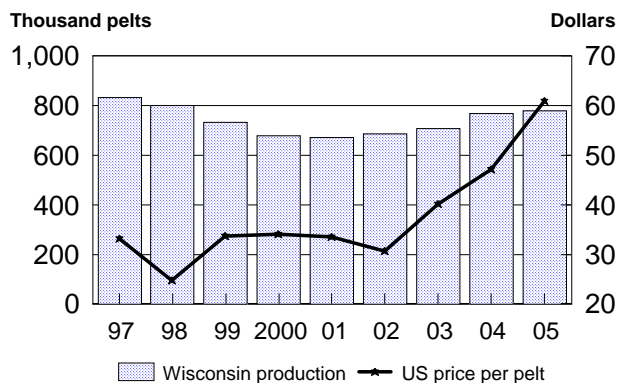
Year	Colonies of bees	Yield per colony	Honey		
			Production	Price per pound	Value of production
	1,000 colonies	Pounds	1,000 pounds	Cents	1,000 dollars
2001	67	81	5,427	82	4,450
2002	70	95	6,650	134	8,911
2003	74	77	5,698	147	8,376
2004	68	86	5,848	133	7,778
2005	64	83	5,312	114	6,056

MINK: Number of Ranches, Females Bred, Pelts Produced, and Value, Wisconsin, 2001-2005

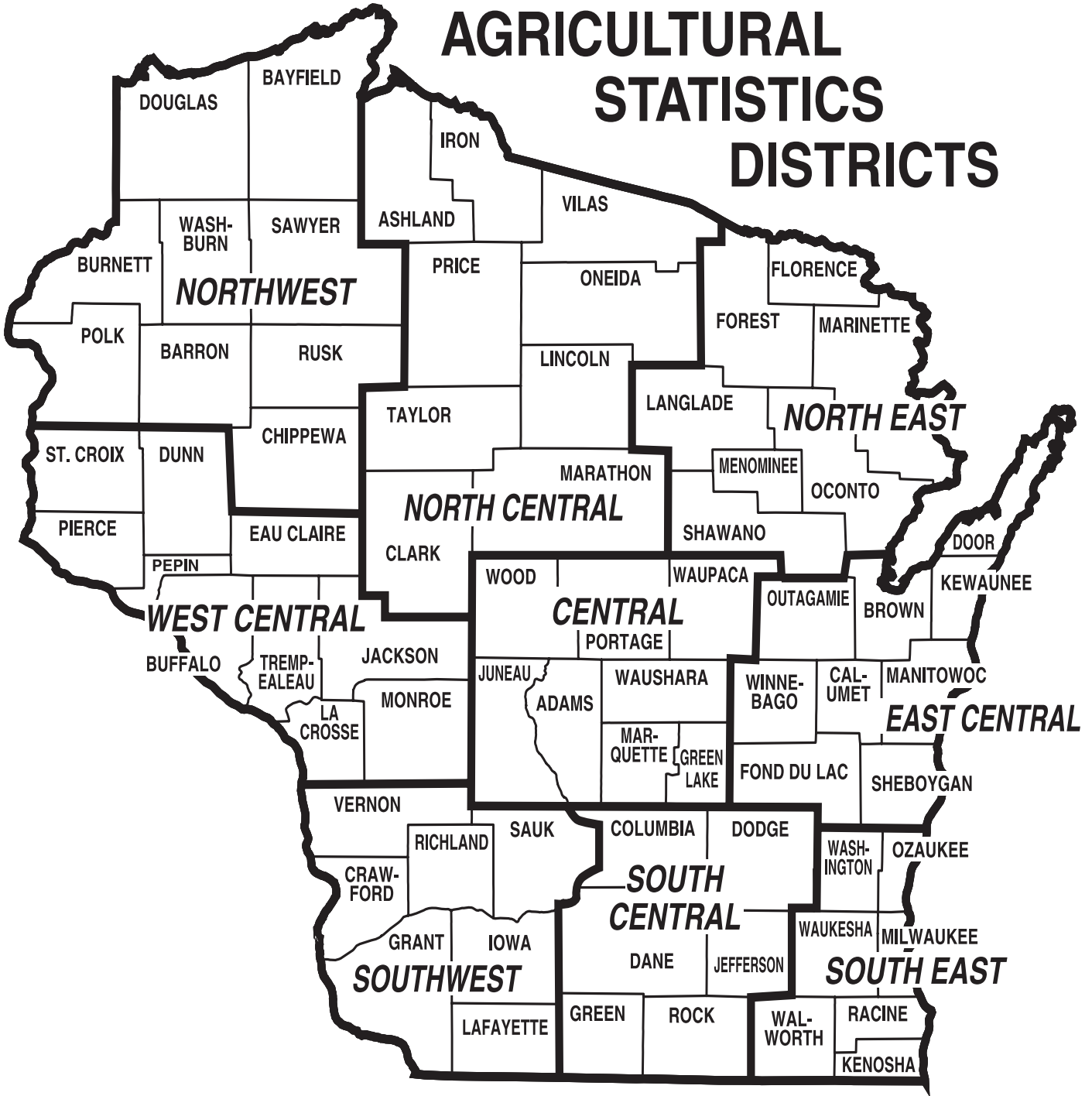
Year	Mink ranches	Females bred	Pelts produced	Average price 1/	Value of pelts
	Number	1,000		Dollars	Million dollars
2001	69	161.0	672.0	33.50	22.5
2002	69	158.0	685.0	30.60	21.0
2003	69	170.0	706.3	40.10	28.3
2004	67	168.9	768.0	47.10	36.2
2005	67	190.4	778.0	60.90	47.4

1/Average market price, U.S.

MINK PELT PRODUCTION AND PRICE



AGRICULTURAL STATISTICS DISTRICTS



WISCONSIN CROPS: Usual Planting and Harvesting Dates

Crops	Usual planting dates		Usual harvesting dates			Principal producing areas	
	Begins	Ends	Begins	Most active	Ends	Districts	Counties
FIELD CROPS							
Corn for grain	April 20	June 10	Sept. 25	Oct. 10 - Nov. 15	Nov. 30	SC, SW, WC	Dane, Rock, Dodge
Corn for silage	April 20	June 10	Sept. 5	Sept. 15 - Oct. 10	Nov. 1	EC, SC, WC	Marathon, Manitowoc Outagamie
Soybeans	May 1	June 30	Sept. 25	Oct. 5 - Nov. 1	Nov. 15	SC, SW, WC	Dane, Rock, Dodge
Oats	April 1	May 25	July 15	July 30 - Aug. 25	Sept. 1	WC, SW, EC	Grant, Manitowoc Clark
Barley	April 5	May 15	July 15	July 25 - Aug. 20	Sept. 1	NC, WC, NW	Marathon, Barron, Clark
Winter wheat	Sept. 5	Oct. 5	July 15	July 20 - Aug. 15	Aug. 25	EC, SC, SE	Fond du Lac, Manitowoc
Spring wheat	April 5	May 15	July 25	Aug. 5 - Aug. 25	Sept. 1	NW, NC	Barron, Adams, Clark
Potatoes	March 25	May 5	July 20	Aug. 15 - Oct. 1	Oct. 10	C, NE	Waushara, Portage Adams
Alfalfa hay			May 25		Oct. 15	SW, WC, SC	Grant, Green, Vernon
All other hay			June 1		Oct. 15	NC, NW, WC	Clark, Taylor, Marathon
Mint	April 20	June 1	July 10	July 25 - Aug. 25	Sept. 15	C, SC	Jefferson, Rock
VEGETABLES							
Carrots	May 15	June 30	Aug. 15	Aug. 25 - Oct. 25	Nov. 15	EC	Manitowoc, Adams
Snap beans for processing	May 10	July 10	July 10	July 15 - Sept. 15	Oct. 5	C, NW, NE	Portage, Adams Waushara
Sweet corn for processing	May 1	June 30	July 5	Aug. 15 - Sept. 25	Oct. 5	C, SC, EC	Portage, Waushara Adams
Green peas for processing	April 15	May 10	June 15	July 1 - July 20	Aug. 10	C, EC, SC	Fond du Lac, Portage Door
Cucumbers for pickles	May 15	June 15	July 20	July 25 - Sept. 15	Oct. 1	C	Portage, Waupaca Waushara

CONVERSION FACTORS

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

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

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

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

To make one pound of:

Butter
Whole Milk Cheese
Evaporated Milk
Condensed Milk
Whole Milk Powder
Powered Cream
Ice Cream (1 gal)

Cottage Cheese
Nonfat dry milk

Requires:

21.2 pounds whole milk
10.0 pounds whole milk
2.1 pounds whole milk
2.3 pounds whole milk
7.4 pounds whole milk
13.5 pounds whole milk
12.0 pounds whole milk
(15 pounds when including
butter and concentrated
milks)
6.25 pounds skim milk
11.0 pounds skim milk