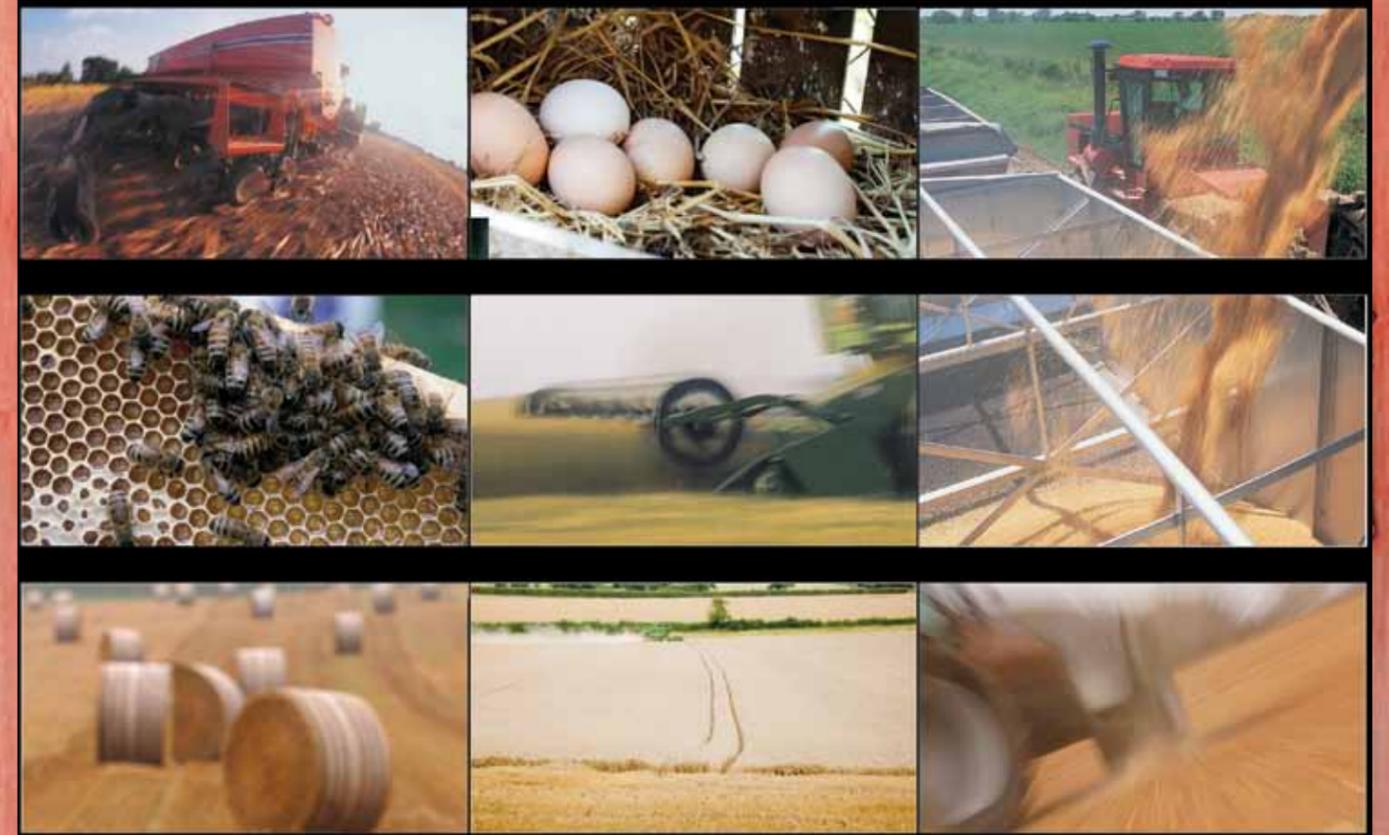


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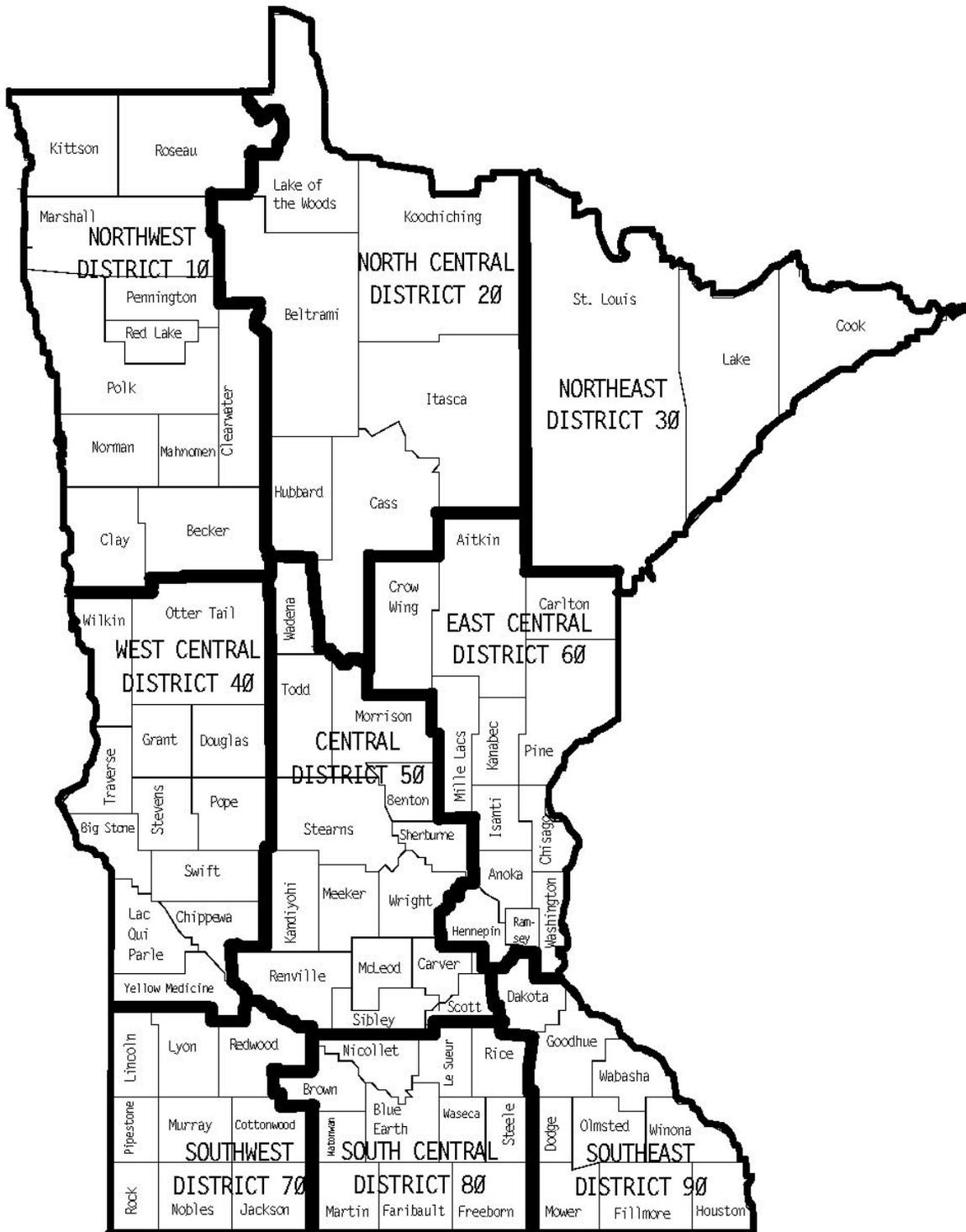
USDA National Agricultural Statistics Service 2011

# 2011 Minnesota Agricultural Statistics



Minnesota Agricultural Statistics

# MINNESOTA'S AGRICULTURAL STATISTICS DISTRICTS



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# Minnesota Agricultural Statistics 2011

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U.S. Department of Agriculture  
National Agricultural Statistics Service  
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Minnesota Department of Agriculture (MDA)  
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## Foreword

The world increasingly looks to Minnesota as a reliable source of quality food and fuel. We consistently rank in the top ten among all states for production of many farm commodities, and from Winona to Worthington to Warroad, agriculture is a dominant part of our economy. Even in urban areas, the benefits of agriculture are apparent in the form of our world-class food companies and internationally known brands. No less than seven of Minnesota's Fortune 500 companies have roots in our farm and food sector.

As America looks to get people back to work after years of high unemployment, the role of agriculture as a job generator is especially important. Every agricultural production job supports an additional 1.5 jobs in all economic sectors. When you consider the business activity and jobs supported by agriculture, the total employment impact for Minnesota agriculture approaches 342,000 jobs.

Our role here at the Minnesota Department of Agriculture is to enhance Minnesotans' quality of life by ensuring the integrity of our food supply, the health of our environment, and the strength of our agricultural economy. As part of that mission, the department helps produce the annual Minnesota Agricultural Statistics book. This book provides a wide range of solid information on trends in crop and livestock production, farm income and other data. This accurate information is vital for decision-makers throughout the agricultural sector.

I want to thank the Minnesota farmers and agri-businesses who respond to surveys by the USDA National Agricultural Statistics Service. This useful resource is possible only through their cooperation and support.

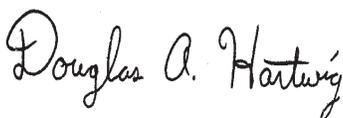



Dave Frederickson, Commissioner  
Minnesota Department of Agriculture

These troubling economic times only validate the need for facts on our Nation's agriculture. As farmers strive to be good stewards of the land and maintain a viable operation, they need to know their production costs and have marketing plans. Reliable, accurate statistics from USDA's National Agricultural Statistics Service (NASS) provide producers with the facts they need to develop their operation plans. Also, policies are written using USDA statistics as a guide for developing sound agriculture policies based on facts instead of emotions. These policies are developed to ensure safe food for consumers.

Our farmers understand the importance of their role in producing the food that feeds the world. They also know the value in having the facts provided to everyone from NASS's statistics on agriculture. USDA NASS thanks all the farmers and ranchers who assist us with providing the facts on U.S. agriculture. USDA NASS counts agriculture because "Agriculture Counts".

If you would like additional information, e-mail us at [nass-mn@nass.usda.gov](mailto:nass-mn@nass.usda.gov) or call us at 1-800-453-7502. You can also access our reports at [www.nass.usda.gov/mn](http://www.nass.usda.gov/mn).




Douglas Hartwig, Director  
Minnesota Agricultural Statistics

## MILESTONES IN THE HISTORY OF THE USDA, NASS, MINNESOTA FIELD OFFICE

**1910:** USDA appointed Paul Kirk, Special Agricultural Agent, in charge of following spring wheat progress in the Dakotas and Minnesota.

**1914:** Minnesota Statistical Office was created and located in the Old Capitol Building, St. Paul, MN. All Minnesota statistics were generated from that location.

**1922:** The State of Minnesota and the USDA signed a cooperative agreement to “Safeguard against duplication of effort, to widen the scope of operations, and permit more complete and efficient use of facilities.”

**1931:** The office relocated to the “new” State Office Building with a staff of six people.

**1945:** The office grew to a staff of 14 people as the need for agricultural statistics grew with New Deal legislation and the Great Depression in the 1930’s, followed by WWII.

**1940’s-1950’s:** Data, gathered by county assessors and mail surveys, were compiled and published into the *Crop Reporter*, which had a mailing list of over 5,000 subscribers. By 1947, over 200,000 questionnaires were being mailed to producers in Minnesota.

**1960’s:** The first part-time interviewers, called “enumerators”, were hired to collect data from producers in person. The June Enumerative Surveys began along with the Objective Yield Program. The Weekly Crop-Weather report began in 1963.

**1970’s:** Large random mailings were being phased out, replaced by statistical samples of producers. In 1974, the office relocated to the Metro Square Building in St. Paul. By 1978, the first Agri-View newsletter was published and mailings of that report and others topped over one half million reports mailed to data users that year. In 1979, the first Crop Weather Radio Tape was recorded and provided to 10 radio stations. Also that year, the office moved to the Agriculture Building at 90 West Plato Blvd, reuniting with the Minnesota Department of Agriculture.

**1980’s:** Micro-computer technology first appeared in the office in 1983. By 1986, telephone enumerators were collecting data using Computer Assisted Telephone Interviewing (CATI) software.

**1990’s:** Local Area Networks and other computer technology allowed efficiencies in collecting and disseminating data. These efficiencies allowed NASS to increase the scope of its program. In 1994, the office relocated to the Commerce Building in St Paul with a staff of 22. In 1997, NASS developed its first web site to communicate with producers and data users. Also, in 1997, NASS was assigned the responsibility for the U.S. Agricultural Census program.

**2000’s:** The Minnesota Field Office was one of the first NASS locations to utilize a NASS Regional Data Collection Center. The 2002 Census of Agriculture was conducted, followed by the 2007 Census. Beginning in 2007, Electronic Data Reporting (EDR), a web-based tool, was implemented that allowed producers to complete their forms on-line. In 2008, the office relocated to its current location in the Alliance Bank Center, St Paul.

**2010:** The work continues... “We are proud to carry on the cooperative agreement with the Minnesota Department of Agriculture and the long standing tradition of producing high quality, accurate and timely Minnesota agricultural statistics.” Douglas A. Hartwig, Director, USDA, NASS, MN FO.

## STATE RANKINGS: Minnesota's Rank Among States 1/

Item	1	2	3	4	5	6	7	8	9	10
<b>Cash Receipts, 2010 2/</b>										
Total	CA	IA	TX	NE	<b>MN</b>	IL	KS	NC	IN	WI
Livestock & Livestock Products	TX	IA	CA	NE	KS	NC	<b>MN</b>	WI	OK	GA
Crops	CA	IA	IL	<b>MN</b>	NE	TX	IN	FL	KS	ND
<b>Crop Production, 2010</b>										
Corn	IA	IL	NE	<b>MN</b>	IN	KS	SD	OH	WI	MO
Soybeans	IA	IL	<b>MN</b>	NE	IN	OH	MO	SD	ND	KS
All Wheat	ND	KS	MT	WA	TX	SD	OK	CO	ID	<b>MN</b>
Spring Wheat	ND	MT	<b>MN</b>	SD	ID	WA	OR	CO	UT	NV
Oats	<b>MN</b>	WI	SD	ND	PA	IA	TX	MI	NY	OH
Barley	ND	ID	MT	CO	WY	WA	AZ	CA	<b>MN</b>	PA
All Sunflowers	ND	SD	KS	CO	<b>MN</b>	TX	NE	CA	OK	
Dry Edible Beans	ND	MI	NE	<b>MN</b>	ID	CA	WA	CO	WY	MT
All Hay 3/	TX	CA	MO	SD	NE	MT	OK	KY	KS	ID
All Potatoes	ID	WA	WI	CO	ND	OR	<b>MN</b>	ME	MI	CA
Sugarbeets	<b>MN</b>	ND	ID	MI	MT	NE	CA	CO	WY	OR
Flaxseed	ND	MT	SD	<b>MN</b>						
Canola	ND	OK	<b>MN</b>	ID	MT	OR				
Sweet Corn for Processing	<b>MN</b>	WA	WI	OR						
Green Peas for Processing	<b>MN</b>	WA	WI	OR	DE					
<b>Livestock, Dairy, Poultry</b>										
Red Meat Production, 2010	NE	IA	KS	TX	IL	<b>MN</b>	NC	CO	IN	CA
Cattle/Calves, January 1, 2011 4/	TX	KS	NE	CA	OK	MO	IA	SD	WI	CO
Milk Cows, January 1, 2011	CA	WI	NY	ID	PA	<b>MN</b>	TX	MI	NM	OH
Cattle/Calves Marketed, 2010	TX	NE	KS	OK	IA	CO	CA	SD	MO	<b>MN</b>
Cattle/Calves on Feed, Jan 1, 2011	TX	NE	KS	IA	CO	CA	SD	OK	<b>MN</b>	AZ
Hogs & Pigs, December 1, 2010	IA	NC	<b>MN</b>	IL	IN	NE	MO	OK	OH	KS
Pig Crop, 2010	IA	NC	<b>MN</b>	IL	MO	OK	NE	IN	SD	OH
Hogs Marketed, 2010	IA	NC	<b>MN</b>	IL	MO	IN	OK	NE	SD	OH
All Sheep & Lambs, Jan 1, 2011 4/	TX	CA	CO	WY	UT	SD	ID	MT	OR	IA
Lamb Crop, 2010 3/ 5/	TX	CA	SD	WY	MT	UT	ID	CO	IA	OR
All Chickens, December 1, 2010 3/	IA	OH	IN	PA	GA	TX	CA	NC	AR	AL
Eggs Produced, Dec 2009-Nov 2010 3/	IA	OH	PA	IN	CA	TX	GA	NC	MI	AR
Milk Production, 2010	CA	WI	ID	NY	PA	<b>MN</b>	TX	MI	NM	WA
Dairy Products Manufactured, 2010										
Total Cheese	WI	CA	ID	NY	NM	<b>MN</b>	PA	IA	SD	OH
Cheddar Cheese	WI	ID	<b>MN</b>	CA	IA					
Mink Pelts Produced, 2010	WI	UT	OR	ID	<b>MN</b>	IA	OH	SD	WA	PA
Honey Produced, 2010	ND	CA	SD	FL	MT	<b>MN</b>	TX	WI	MI	NY
<b>Agricultural Exports, Fiscal Year 2010 2/</b>										
	CA	IA	TX	IL	NE	<b>MN</b>	KS	IN	ND	MO

1/ Rankings based on published data only. States are not shown when production totals could not be disclosed.

2/ Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.

Internet Web Site: ([www.ers.usda.gov/data/](http://www.ers.usda.gov/data/))

3/ Minnesota ranks 11<sup>th</sup>.

4/ Minnesota ranks 12<sup>th</sup>.

5/ SD and WY tied for 3<sup>rd</sup>; MT and UT tied for 4<sup>th</sup>.

**COUNTY RANKINGS: Minnesota's Leading Agricultural Counties <sup>1/</sup>**

Item	1	2	3	4	5	6	7	8	9	10
<b>2009 Cash Farm Receipts <sup>2/</sup></b>										
Total	Stearns	Renville	Martin	Redwood	Polk	Nobles	Blue Earth	Kandiyohi	Lyon	Otter Tail
Crops	Polk	Renville	Redwood	Marshall	Faribault	Martin	Blue Earth	Jackson	Clay	Nobles
Livestock	Stearns	Martin	Morrison	Nobles	Kandiyohi	Rock	Blue Earth	Lyon	Redwood	Otter Tail
Government Payments	Stearns	Polk	Marshall	Otter Tail	Renville	Kandiyohi	Fillmore	Redwood	Winona	Goodhue
<b>2010 Production</b>										
Corn for Grain	Renville	Redwood	Martin	Faribault	Mower	Jackson	Freeborn	Nobles	Yellow Medicine	Blue Earth
Soybeans	Redwood	Renville	Polk	Nobles	Faribault	Murray	Jackson	Mower	Martin	Blue Earth
Spring Wheat	Polk	Marshall	Kittson	Norman	Wilkin	Clay	Roseau	Pennington	Red Lake	Otter Tail
Oats	Stearns	Otter Tail	Todd	Morrison	Fillmore	Wabasha	Goodhue	Roseau	Douglas	Houston
Barley	Marshall	Roseau	Polk	Stevens	Kittson	Otter Tail	Pennington	D	Todd	D
Sunflowers: Oil	Marshall	Kittson	D	Polk	D	Norman	D	D	Todd	D
Sunflowers: Non-Oil	D	Marshall	D	D	Red Lake	Polk	D	Clay	D	Pennington
Sugarbeets	Polk	Wilkin	Clay	Norman	Renville	Marshall	Chippewa	Kittson	Kandiyohi	Grant
Dry Edible Beans	Polk	D	D	Hubbard	Renville	Swift	Stevens	D	D	D
Alfalfa Hay	Stearns	Otter Tail	Morrison	Fillmore	Houston	Winona	Todd	Goodhue	Wabasha	Beltrami
Other Hay	Pine	Morrison	Cass	Aitkin	St. Louis	Todd	Crow Wing	Stearns	Carlton	Kanabec
<b>Livestock &amp; Dairy Inventories</b>										
Cattle & Calves, Jan 1, 2011	Stearns	Otter Tail	Morrison	Winona	Rock	Lyon	Nobles	Goodhue	Fillmore	Todd
Beef Cows, Jan 1, 2011	Otter Tail	Fillmore	Morrison	Stearns	Cass	Todd	Houston	Beltrami	Olmsted	Pine
Milk Cows, Jan 1, 2011	Stearns	Winona	Morrison	Otter Tail	Wabasha	Goodhue	Stevens	Todd	Benton	Fillmore
Cattle & Calves on Feed Jan 1, 2011	Lyon	Rock	Redwood	Stearns	Nobles	Dakota	Brown	Murray	Cottonwood	Martin 3/
All Sheep & Lambs Jan 1, 2011	Pipestone	Murray	Renville	Cottonwood	Fillmore 4/	Kandiyohi	Grant	Lyon	Blue Earth	Winona
All Hogs & Pigs Dec 1, 2010	Martin	Blue Earth	Nobles	Nicollet	Mower 5/	Pipestone	Rock	Waseca	Jackson	Renville

1/ Bureau of Economic Analysis, U.S. Department of Commerce. Total includes only Cash Receipts from Crops, Livestock, and Gov. Payments.

2/ D = county not published to avoid disclosure of individual operations.

3/ Renville and Martin tied for 10<sup>th</sup>.

4/ Fillmore and Kandiyohi tied for 5<sup>th</sup>.

5/ Mower, Pipestone, Rock tied for 5<sup>th</sup>.

## 2009 – 2010 CROP SUMMARY

	Planted Acreage		Harvested Acreage		Yield per Harvested Acre			Production		
	2009	2010	2009	2010	2009	2010	Units	2009	2010	Units
	-----1,000 Acres-----							-----1,000 Units-----		
<b>MINNESOTA</b>										
Corn for Grain	7,600 1/	7,700 1/	7,150	7,300	174.0	177.0	Bu	1,244,100	1,292,100	Bu
Corn for Silage	--	--	380	350	20.0	20.0	Tons	7,600	7,000	Tons
Soybeans	7,200	7,400	7,120	7,310	40.0	45.0	Bu	284,800	328,950	Bu
All Wheat	1,655	1,665	1,595	1,610	52.8	54.7	Bu	84,175	88,070	Bu
Spring Wheat	1,600	1,600	1,550	1,550	53.0	55.0	Bu	82,150	85,250	Bu
Oats	250	260	170	165	71.0	69.0	Bu	12,070	11,385	Bu
Barley	95	85	80	70	61.0	62.0	Bu	4,880	4,340	Bu
Flaxseed	3	4	3	4	21.0	14.0	Bu	63	56	Bu
All Hay	--	--	2,050	1,900	2.56	2.84	Tons	5,250	5,400	Tons
Alfalfa Hay	--	--	1,300	1,100	3.00	3.60	Tons	3,900	3,960	Tons
Other Hay	--	--	750	800	1.80	1.80	Tons	1,350	1,440	Tons
Forage	--	--	2,290	2,163	2.69	3.00	Tons	6,151	6,498	Tons
Sugarbeets	464	449	449	441	23.7	26.6	Tons	10,641	11,731	Tons
All Potatoes	47	45	45	42	460	405	Cwt	20,700	17,010	Cwt
All Sunflowers	71	88	64	82	1,353	1,424	Lbs	86,600	116,800	Lbs
Oil Sunflowers	45	55	44	51	1,400	1,500	Lbs	61,600	76,500	Lbs
Non-Oil Sunflowers	26	33	20	31	1,250	1,300	Lbs	25,000	40,300	Lbs
All Dry Edible Beans	150.0	185.0	140.0	175.0	1,800	1,750	Lbs	2,520	3,062	Cwt
Navy Beans	48.6	65.2	45.5	62.0	2,000	2,000	Lbs	906	1,240	Cwt
Dark Red Kidney Beans	36.0	33.5	33.2	30.8	1,800	1,800	Lbs	593	554	Cwt
Pinto Beans	19.0	24.9	18.0	23.8	1,500	1,300	Lbs	270	309	Cwt
Canola	13	46	12.5	45	1,700	1,530	Lbs	21,250	68,850	Lbs
Sweet Corn for Processing	132.0	122.9	122.4	119.3	8.0	6.93	Tons	979.3	826.4	Tons
Green Peas for Processing	77.3	62.7	73.1	58.3	2.08	1.80	Tons	151.8	104.9	Tons
Apples	--	--	3.0 2/	2.6 2/	7,730	7,310	Lbs	20,300 3/	15,800 3/	Lbs
<b>UNITED STATES</b>										
Corn for Grain	86,382 1/	88,192 1/	79,490	81,446	164.7	152.8	Bu	13,091,862	12,446,865	Bu
Corn for Silage	--	--	5,605	5,567	19.3	19.3	Tons	108,209	107,314	Tons
Soybeans	77,451	77,404	76,372	76,616	44.0	43.5	Bu	3,359,011	3,329,341	Bu
All Wheat	59,168	53,603	49,893	47,637	44.5	46.4	Bu	2,218,061	2,208,391	Bu
Spring Wheat	13,268	13,698	12,955	13,359	45.1	46.1	Bu	584,411	615,975	Bu
Oats	3,404	3,138	1,379	1,263	67.5	64.3	Bu	93,081	81,190	Bu
Barley	3,567	2,872	3,113	2,465	73.0	73.1	Bu	227,323	180,268	Bu
Flaxseed	317	421	314	418	23.6	21.7	Bu	7,423	9,056	Bu
All Hay	--	--	59,775	59,862	2.47	2.43	Tons	147,700	145,556	Tons
Alfalfa Hay	--	--	21,247	19,956	3.35	3.40	Tons	71,072	67,903	Tons
Other Hay	--	--	38,528	39,906	1.99	1.95	Tons	76,628	77,653	Tons
Forage	--	--	35,748	35,677	2.79	2.81	Tons	99,745	100,172	Tons
Sugarbeets	1,185.8	1,171.4	1,148.5	1,155.7	25.9	27.6	Tons	29,783	31,901	Tons
All Potatoes	1,068.1	1,020.6	1,041.3	1,004.3	414	395	Cwt	431,318	397,077	Cwt
All Sunflowers	2,030.0	1,951.5	1,953.5	1,873.8	1,554	1,460	Lbs	3,036,460	2,735,570	Lbs
Oil Sunflowers	1,698.0	1,463.0	1,653.0	1,422.5	1,563	1,458	Lbs	2,584,010	2,074,500	Lbs
Non-Oil Sunflowers	332.0	488.5	300.5	451.3	1,506	1,465	Lbs	452,450	661,070	Lbs
All Dry Edible Beans	1,540.0	1,911.4	1,464.0	1,842.7	1,737	1,726	Lbs	25,427	31,801	Cwt
Navy Beans	194.9	279.5	186.5	271.7	1,787	1,754	Lbs	3,332	4,766	Cwt
Dark Red Kidney Beans	50.5	48.5	47.3	45.7	1,797	1,823	Lbs	850	833	Cwt
Pinto Beans	690.3	842.7	654.6	809.7	1,667	1,706	Lbs	10,914	13,814	Cwt
Canola	827.0	1,448.8	814.0	1,431.0	1,811	1,713	Lbs	1,474,130	2,450,947	Lbs
Sweet Corn for Processing	402.2	350.0	379.5	338.3	8.52	7.95	Tons	3,234.1	2,689.4	Tons
Green Peas for Processing	213.5	185.8	205.4	175.4	2.15	2.05	Tons	441.7	358.7	Tons
Apples	--	--	347.8 2/	344.6 2/	27,900	27,000	Lbs	9,453,100 3/	9,205,300 3/	Lbs

1/ Planted for all purposes.

2/ Bearing Acres.

3/ Utilized Production.

## LIVESTOCK, DAIRY AND POULTRY SUMMARY

Item	Minnesota	United States	Unit of Measure
<b>Cattle and Calves</b>			
Cattle/Calves, January 1, 2010	2,420,000	93,881,200	Head
Cattle/Calves, January 1, 2011	2,380,000	92,582,400	Head
Milk Cows, January 1, 2010	470,000	9,085,500	Head
Milk Cows, January 1, 2011	470,000	9,149,600	Head
Cattle/Calves on Feed, January 1, 2010	290,000	13,642,200	Head
Cattle/Calves on Feed, January 1, 2011	320,000	14,022,900	Head
Cattle/Calves Marketed, 2009	1,019,000	52,064,300	Head
Cattle/Calves Marketed, 2010	1,070,000	53,829,700	Head
<b>Hogs and Pigs</b>			
Hogs and Pigs, December 1, 2009	7,200,000	64,887,200	Head
Hogs and Pigs, December 1, 2010	7,700,000	64,625,000	Head
Pig Crop, 2009	11,129,000	114,542,000	Head
Pig Crop, 2010	11,113,000	112,988,800	Head
Hogs Marketed, 2009	17,789,000	150,107,300	Head
Hogs Marketed, 2010	16,767,000	144,258,700	Head
<b>Sheep and Goats</b>			
All Sheep and Lambs, January 1, 2010	130,000	5,620,000	Head
All Sheep and Lambs, January 1, 2011	130,000	5,530,000	Head
Lamb Crop, 2009	130,000	3,690,000	Head
Lamb Crop, 2010	125,000	3,600,000	Head
All Goats, Jan 1, 2010	36,000	3,038,000	Head
All Goats, Jan 1, 2011	38,000	3,000,000	Head
<b>Poultry</b>			
All Chickens, December 1, 2009	13,940,000	451,793,000	Head
All Chickens, December 1, 2010	13,579,000	454,506,000	Head
Eggs Produced, Dec 2008-Nov 2009	2,777,000,000	90,484,000,000	Eggs
Eggs Produced, Dec 2009-Nov 2010	2,869,000,000	91,398,000,000	Eggs
Turkeys Raised, 2009	45,000,000	247,359,000	Head
Turkeys Raised, 2010	47,000,000	241,913,000	Head
<b>Milk, Dairy Products and Honey</b>			
Milk Production, 2009	9,019,000,000	189,334,000,000	Pounds
Milk Production, 2010	9,102,000,000	192,819,000,000	Pounds
Dairy Products Manufactured			
Total Cheese, 2009	649,490,000	10,074,199,000	Pounds
Total Cheese, 2010	624,358,000	10,435,941,000	Pounds
Cheddar Cheese, 2009	515,142,000	3,205,210,000	Pounds
Cheddar Cheese, 2010	491,393,000	3,233,384,000	Pounds
Ice Cream, 2009	1/	1,334,676,000	Gallons
Ice Cream, 2010	1/	1,308,575,000	Gallons
Honey Produced, 2009	7,930,000	146,416,000	Pounds
Honey Produced, 2010	8,316,000	175,904,000	Pounds

1/ Quantity not published to avoid disclosure of individual operations.

## CROPS: Record Highs and Lows, Minnesota

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	YEAR 1/	QUANTITY	YEAR 1/	
<b>All Corn</b>						
Planted	1,000 Acres	8,400	2007	4,216	1928	1926
<b>Corn for Grain</b>						
Harvested	1,000 Acres	7,850	2007	120	1866	1866
Yield	Bu/Acre	<b>177.0</b>	<b>2010</b>	18.5	1894	1866
Production	1,000 Bu	<b>1,292,100</b>	<b>2010</b>	2,760	1866	1866
<b>Corn for Silage</b>						
Harvested	1,000 Acres	1,490	1976	283	1919	1919
Yield	Tons/Acre	<b>20.0</b>	<b>2010</b>	4.0	1936	1919
Production	1,000 Tons	10,935	1981	2,207	1919	1919
<b>Soybeans</b>						
Planted	1,000 Acres	7,500	2003	15	1933	1933
Harvested	1,000 Acres	7,450	2003	2	1934	1934
Yield	Bu/Acre	45.5	2005	12.0	1936	1934
Production	1,000 Bu	<b>328,950</b>	<b>2010</b>	30	1934	1934
<b>All Wheat</b>						
Planted	1,000 Acres	4,155	1976	645	1955	1919
Harvested	1,000 Acres	6,375	1899	450	1866	1866
Yield	Bu/Acre	57.8	2003	7.6	1916	1866
Production	1,000 Bu	142,426	1985	6,525	1866	1866
<b>Spring Wheat</b>						
Planted	1,000 Acres	3,880	1976	580	1957	1924
Harvested	1,000 Acres	3,800	1976	560	1957	1919
Yield	Bu/Acre	58.0	2003	9.0	1936	1919
Production	1,000 Bu	137,500	1992	9,802	1954	1919
<b>Barley</b>						
Planted	1,000 Acres	2,380	1935	<b>85</b>	<b>2010</b>	1929
Harvested	1,000 Acres	2,340	1935	20	1866	1866
Yield	Bu/Acre	75.0	2003	14.7	1934	1866
Production	1,000 Bu	70,950	1985	520	1866	1866
<b>Oats</b>						
Planted	1,000 Acres	5,466	1945	250	2009	1929
Harvested	1,000 Acres	5,392	1945	<b>165</b>	<b>2010</b>	1866
Yield	Bu/Acre	72.0	2000	19.0	1934	1866
Production	1,000 Bu	242,640	1945	4,125	1866	1866
<b>All Potatoes</b>						
Planted	1,000 Acres	399	1932	<b>45</b>	<b>2010</b>	1929
Harvested	1,000 Acres	486	1922	16	1866	1866
Yield	Cwt/Acre	460	2009	28	1936	1866
Production	1,000 Cwt	26,244	1922	845	1870	1866
<b>Dry Beans</b>						
Planted	1,000 Acres	205	1999	1	1949	1909
Harvested	1,000 Acres	<b>175</b>	<b>2010</b>	1	1949	1909
Yield	Lbs/Acre	1,950	2008	190	1934	1909
Production	1,000 Cwt	<b>3,062</b>	<b>2010</b>	3	1947	1909
<b>Sugarbeets</b>						
Planted	1,000 Acres	505	2002	20	1927	1924
Harvested	1,000 Acres	487	2003	18.2	1927	1924
Yield	Tons/Acre	<b>26.7</b>	<b>2010</b>	6.1	1934	1924
Production	1,000 Tons	11,877	2006	151.7	1927	1924
<b>All Sunflowers</b>						
Planted	1,000 Acres	1,400	1979	58	1988	1976
Harvested	1,000 Acres	1,347	1979	47	1988	1976
Yield	Lbs/Acre	1,781	1991	903	1985	1976
Production	1,000 Lbs	1,870,620	1979	56,600	2004	1976
<b>All Hay</b>						
Harvested	1,000 Acres	4,721	1941	1,800	2007	1909
Yield	Tons/Acre	3.39	1986	0.67	1934	1909
Production	1,000 Tons	9,675	1986	2,728	1934	1909

1/ In the case of a tie, the most recent year was used.

NOTE: New records are in bold.

## CROPS: Record Highs and Lows, United States

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	YEAR 1/	QUANTITY	YEAR 1/	
<b>All Corn</b>						
Planted	1,000 Acres	113,024	1932	60,207	1983	1926
<b>Corn for Grain</b>						
Harvested	1,000 Acres	110,893	1917	30,017	1866	1866
Yield	Bu/Acre	164.7	2009	18.2	1901	1866
Production	1,000 Bu	13,091,862	2009	730,814	1866	1866
<b>Corn for Silage</b>						
Harvested	1,000 Acres	11,281	1976	3,486	1921	1919
Yield	Tons/Acre	<b>19.3</b>	<b>2010</b>	4.0	1936	1919
Production	1,000 Tons	118,547	1976	26,866	1919	1919
<b>Soybeans</b>						
Planted	1,000 Acres	77,451	2009	1,539	1925	1924
Harvested	1,000 Acres	<b>76,616</b>	<b>2010</b>	415	1925	1924
Yield	Bu/Acre	44.0	2009	11.0	1924	1924
Production	1,000 Bu	3,359,011	2009	4,875	1925	1924
<b>All Wheat</b>						
Planted	1,000 Acres	88,251	1981	48,739	1970	1919
Harvested	1,000 Acres	80,642	1981	15,408	1866	1866
Yield	Bu/Acre	<b>46.4</b>	<b>2010</b>	10.9	1876	1866
Production	1,000 Bu	2,785,357	1981	169,703	1866	1866
<b>Spring Wheat</b>						
Planted	1,000 Acres	21,137	1933	7,646	1969	1926
Harvested	1,000 Acres	19,689	1996	7,423	1969	1919
Yield	Bu/Acre	<b>46.1</b>	<b>2010</b>	8.4	1931	1919
Production	1,000 Bu	757,608	1992	81,134	1934	1919
<b>Barley</b>						
Planted	1,000 Acres	19,686	1942	<b>2,872</b>	<b>2010</b>	1926
Harvested	1,000 Acres	16,958	1942	754	1866	1866
Yield	Bu/Acre	<b>73.1</b>	<b>2010</b>	15.9	1933	1866
Production	1,000 Bu	608,532	1986	18,095	1866	1866
<b>Oats</b>						
Planted	1,000 Acres	47,494	1955	<b>3,138</b>	<b>2010</b>	1926
Harvested	1,000 Acres	45,539	1921	<b>1,263</b>	<b>2010</b>	1866
Yield	Bu/Acre	67.5	2009	18.5	1934	1866
Production	1,000 Bu	1,523,851	1945	<b>81,190</b>	<b>2010</b>	1866
<b>All Potatoes</b>						
Planted	1,000 Acres	3,789.3	1934	<b>1,020.6</b>	<b>2010</b>	1929
Harvested	1,000 Acres	3,901.0	1922	<b>1,004.3</b>	<b>2010</b>	1866
Yield	Cwt/Acre	414	2009	37.6	1881	1866
Production	1,000 Cwt	513,544	2000	59,798	1867	1866
<b>Dry Beans</b>						
Planted	1,000 Acres	2,599	1943	768	1909	1909
Harvested	1,000 Acres	2,362	1943	764	1909	1909
Yield	Lbs/Acre	1,768	2008	552	1917	1909
Production	1,000 Cwt	33,765	1991	5,772	1921	1909
<b>Sugarbeets</b>						
Planted	1,000 Acres	1,647.1	1969	515	1914	1913
Harvested	1,000 Acres	1,540.5	1969	398	1910	1909
Yield	Tons/Acre	<b>27.6</b>	<b>2010</b>	9.0	1917	1909
Production	1,000 Tons	34,064	2006	4,138	1910	1909
<b>All Sunflowers</b>						
Planted	1,000 Acres	5,555	1979	787	1975	1975
Harvested	1,000 Acres	5,410	1979	709	1975	1975
Yield	Lbs/Acre	1,554	2009	933	1988	1975
Production	1,000 Lbs	7,296,110	1979	786,010	1975	1975
<b>All Hay</b>						
Harvested	1,000 Acres	77,639	1944	58,815	1994	1909
Yield	Tons/Acre	2.58	1995	0.93	1934	1909
Production	1,000 Tons	159,582	1999	60,485	1934	1909

1/ In the case of a tie, the most recent year was used.

NOTE: New records are in bold.

## CROPS: Quarterly Stocks and Monthly Price Records, Minnesota

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	MO/YEAR 1/	QUANTITY	MO/YEAR 1/	
<b>Corn For Grain</b>						
Price	\$/Bu	<b>\$5.79</b>	<b>April 2011</b>	\$0.13	Feb 1933	1908
<i>On-Farm Stocks</i>						
Dec 1	1,000 Bu	930,000	2009	123,805	1951	1949
March 1	1,000 Bu	700,000	1987	61,902	1952	1950
June 1	1,000 Bu	530,000	1988	30,067	1952	1950
Sep 1	1,000 Bu	390,000	1988	4,422	1952	1950
<i>Off-Farm Stocks</i>						
Dec 1	1,000 Bu	<b>305,129</b>	<b>2010</b>	37,950	1950	1949
March 1	1,000 Bu	<b>240,201</b>	<b>2011</b>	34,103	1950	1950
June 1	1,000 Bu	196,063	1988	20,726	1975	1950
Sep 1	1,000 Bu	181,073	1988	15,088	1974	1950
<b>Soybeans</b>						
Price	\$/Bu	\$12.80	July 2008	\$0.65	Aug 1939	1934
<i>On-Farm Stocks</i>						
Dec 1	1,000 Bu	205,000	2006	4,966	1949	1949
March 1	1,000 Bu	157,000	2007	3,490	1950	1950
June 1	1,000 Bu	91,000	2007	277	1954	1950
Sep 1	1,000 Bu	36,000	2006	28	1954	1950
<i>Off-Farm Stocks</i>						
Dec 1	1,000 Bu	<b>111,073</b>	<b>2010</b>	4,607	1949	1949
March 1	1,000 Bu	99,577	1987	2,914	1950	1950
June 1	1,000 Bu	86,193	1987	1,091	1954	1950
Sep 1	1,000 Bu	60,484	1986	26	1954	1950
<b>All Wheat</b>						
Price	\$/Bu	\$10.10	Feb 2008	\$1.33	Aug 1968	1949
<i>On-Farm Stocks</i>						
Sep 1	1,000 Bu	175,000	1986	6,992	1962	1949
Dec 1	1,000 Bu	156,000	1986	4,303	1962	1949
March 1	1,000 Bu	130,000	1987	3,472	1958	1950
June 1	1,000 Bu	113,941	1986	670	1956	1950
<i>Off-Farm Stocks</i>						
Sep 1	1,000 Bu	101,732	1986	17,127	1946	1945
Dec 1	1,000 Bu	86,235	1965	11,317	1946	1945
March 1	1,000 Bu	91,733	1987	10,467	1946	1946
June 1	1,000 Bu	80,952	1987	5,442	1946	1945
<b>Barley</b>						
Price	\$/Bu	\$4.83	Nov 2008	\$0.69	Aug 1969	1949
<i>On-Farm Stocks</i>						
Sep 1	1,000 Bu	88,688	1985	3,300	2005	1949
Dec 1	1,000 Bu	85,140	1985	2,200	2007	1949
March 1	1,000 Bu	41,373	1985	1,200	2008	1950
June 1	1,000 Bu	50,000	1987	320	2008	1950
<i>Off-Farm Stocks</i>						
Sep 1	1,000 Bu	45,258	1988	6,255	2007	1949
Dec 1	1,000 Bu	42,725	1988	7,721	2007	1949
March 1	1,000 Bu	38,838	1990	<b>8,635</b>	<b>2011</b>	1950
June 1	1,000 Bu	35,127	1990	5,604	1954	1950
<b>Oats</b>						
Price	\$/Bu	\$3.38	May 2008	\$0.48	Aug 1958	1949
<i>On-Farm Stocks</i>						
Sep 1	1,000 Bu	191,160	1971	6,700	2007	1949
Dec 1	1,000 Bu	169,920	1971	4,700	2007	1949
March 1	1,000 Bu	141,600	1972	4,000	2008	1950
June 1	1,000 Bu	110,655	1970	1,900	2008	1950
<i>Off-Farm Stocks</i>						
Sep 1	1,000 Bu	78,566	1971	9,123	1996	1949
Dec 1	1,000 Bu	73,935	1971	6,751	1981	1949
March 1	1,000 Bu	76,501	1972	5,657	1954	1950
June 1	1,000 Bu	66,675	1972	4,090	1982	1950

1/ In the case of a tie, the most recent year was used.

NOTE: New records are in bold.

**LIVESTOCK, DAIRY AND POULTRY: Production Records, Minnesota and United States**

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	YEAR 1/	QUANTITY	YEAR 1/	
<b>All Cattle Inventories 2/</b>						
Minnesota	1,000 Head	4,518	1965	211	1867	1867
United States	1,000 Head	132,028	1975	28,636	1867	1867
<b>Beef Cows 2/</b>						
Minnesota	1,000 Head	751	1976	78	1929	1920
United States	1,000 Head	45,712	1975	8,926	1928	1920
<b>Milk Cows 2/</b>						
Minnesota	1,000 Head	1,893	1933	101	1867	1867
United States	1,000 Head	27,770	1945	8,263	1867	1867
<b>Annual Milk Production</b>						
Minnesota	Million Lbs	11,155	1964	6,615	1924	1924
United States	Million Lbs	<b>192,819</b>	<b>2010</b>	89,240	1924	1924
<b>Milk Production per Cow</b>						
Minnesota	Pounds	<b>19,366</b>	<b>2010</b>	4,300	1934	1924
United States	Pounds	<b>21,149</b>	<b>2010</b>	4,033	1934	1924
<b>Cattle on Feed 2/</b>						
Minnesota	1,000 Head	589	1970	265	1998	1965
United States	1,000 Head	14,827	2008	9,979	1965	1965
<b>All Hogs by Qtr</b>						
March 1						
Minnesota	1,000 Head	<b>7,600</b>	<b>2011</b>	2,381	1954	1954
United States	1,000 Head	67,218	2008	51,120	1990	1988
June 1						
Minnesota	1,000 Head	<b>7,700</b>	<b>2011</b>	2,900	1975	1954
United States	1,000 Head	67,400	2008	47,860	1975	1964
September 1						
Minnesota	1,000 Head	7,600	2008	2,800	1975	1954
United States	1,000 Head	68,196	2008	55,890	1990	1988
December 1						
Minnesota	1,000 Head	<b>7,700</b>	<b>2010</b>	300	1866	1866
United States	1,000 Head	83,741	1943	32,570	1868	1866
<b>All Sheep and Lambs</b>						
Minnesota	1,000 Head	1,496	1943	<b>130</b>	<b>2011</b>	1920
United States	1,000 Head	56,213	1942	<b>5,530</b>	<b>2011</b>	1867
<b>Breeding Sheep</b>						
Minnesota	1,000 Head	1,201	1943	92	2010	1920
United States	1,000 Head	51,101	1884	<b>4,115</b>	<b>2011</b>	1867
<b>Lamb Crop</b>						
Minnesota	1,000 Head	1,015	1942	125	2010	1924
United States	1,000 Head	32,610	1941	3,600	2010	1924
<b>Turkeys Raised</b>						
Minnesota	1,000 Head	48,000	2008	1,301	1930	1929
United States	1,000 Head	302,713	1996	17,052	1930	1929

1/ In the case of a tie, the most recent year was used.

2/ Production record is based on Jan 1 publication only.

**NOTE: New records are in bold.**

**FARM NUMBERS**

The 2010 total number of farms in Minnesota was estimated at 81,000, the same as 2009. The number of farms in the \$1,000-\$9,999 economic sales class was 36,300, 100 less than 2009. The number of farms with sales in the \$10,000-\$99,999 economic sales class was 21,800, 100 less than 2009.

Farms in the \$100,000-\$249,999 economic sales class were 9,400, unchanged from 2009. Farms in the \$250,000-\$499,999 economic class were numbered at 6,800, 300 more than 2009. Farms in the \$500,000 and over sales class were 6,700, 100 less than 2009.

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. Government payments are included as sales.

**NUMBER OF FARMS, LAND IN FARMS, AND AVERAGE SIZE: Minnesota, 1999-2010 1/**

Year	Number of Farms	Land in Farms	Average Size of Farms
	Number	1,000 Acres	Acres
1999	81,000	28,200	348
2000	81,000	27,900	344
2001	81,000	27,800	343
2002	80,900	27,800	344
2003	80,000	27,600	345
2004	79,600	27,400	344
2005	79,600	27,200	342
2006	79,300	27,000	340
2007	81,000	26,900	332
2008	81,000	26,900	332
2009	81,000	26,900	332
2010	81,000	26,900	332

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

**NUMBER OF FARMS: By Economic Sales Class  
Minnesota, 2006-2010**

Year	\$1,000-\$9,999	\$10,000-\$99,999	\$100,000-\$249,999	\$250,000-\$499,999	\$500,000 & Over	Total
	Number					
2006	34,500	25,200	9,900	5,600	4,100	79,300
2007	36,500	21,900	9,500	6,400	6,700	81,000
2008	36,500	21,900	9,400	6,400	6,800	81,000
2009	36,400	21,900	9,400	6,500	6,800	81,000
2010	36,300	21,800	9,400	6,800	6,700	81,000

**LAND IN FARMS: By Economic Sales Class  
Minnesota, 2006-2010**

Year	\$1,000-\$9,999	\$10,000-\$99,999	\$100,000-\$249,999	\$250,000-\$499,999	\$500,000 & Over	Total
	1,000 Acres					
2006	2,800	6,400	5,800	5,300	6,700	27,000
2007	3,200	4,800	4,200	4,800	9,900	26,900
2008	3,200	4,800	4,200	4,800	9,900	26,900
2009	3,100	4,800	4,200	4,800	10,000	26,900
2010	3,000	4,800	4,200	4,900	10,000	26,900

## 2010 Weather Summary

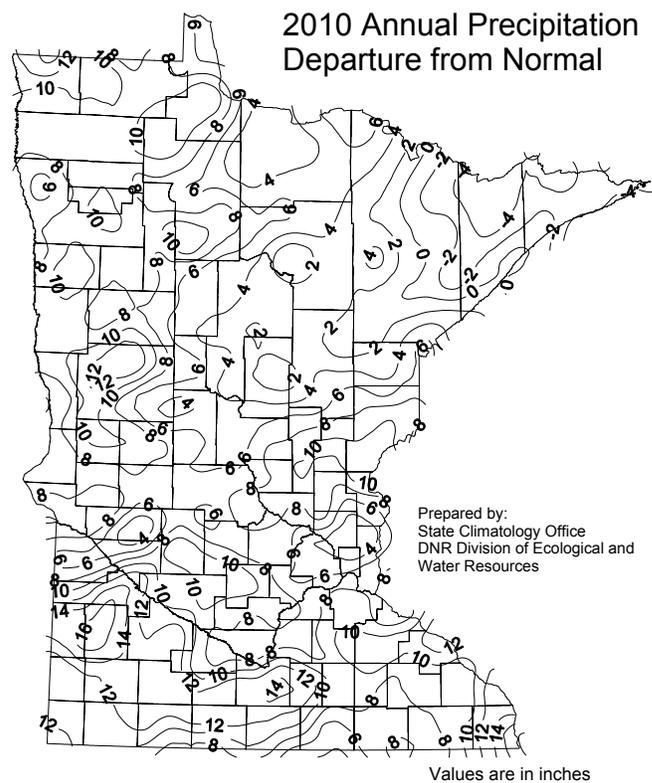
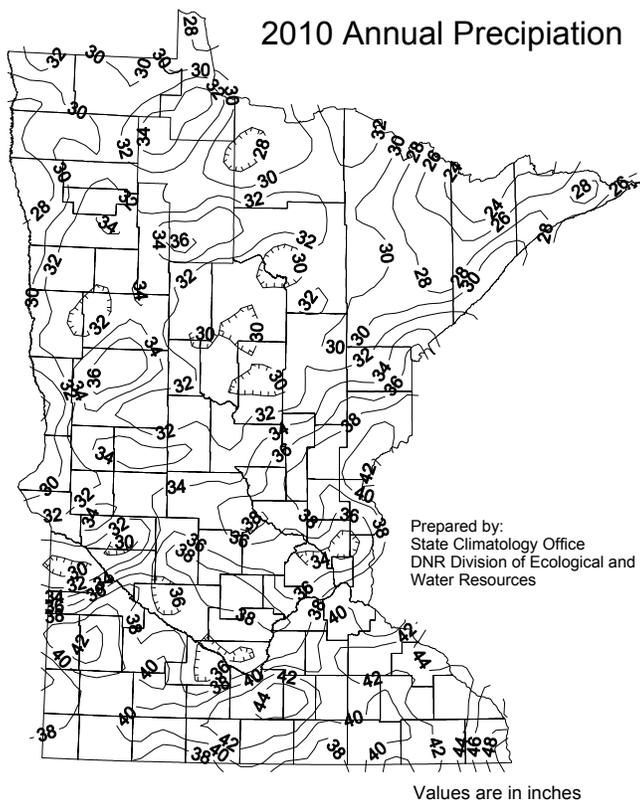
January 2010 began with a deep snow pack over much of southern Minnesota. In fact, the snow depth reached three feet in some areas in southwest Minnesota by mid-February. Thankfully March was virtually snow-free across the state and rather dry as well. This was a piece of good fortune to people waiting for the impending spring flood. As a result of the March dryness, the spring floods weren't as bad as predicted.

Spring came early with March and April temperatures much above normal and eroded the snowpack quickly. Many of the lakes in the state lost their ice in a one week period from the end of March to the first week of April; some lakes in northern Minnesota saw new record earliest ice out dates. May temperatures had a bit of a roller coaster ride to them with cold temperatures for the end of the first week of May, then record heat on May 23-24.

June was a stormy month across the state. A record 48 tornadoes touched down on June 17. In all, 113 tornadoes touched down in Minnesota in 2010. This broke the previous record of 74 in 2001. Hopefully this new record will stand for a long time. The largest flood event to hit southern Minnesota since the flood of August 18-20, 2007 occurred on September 22-23. This rain system dropped between 6 to 8 inches over a swath of southern Minnesota, with one of the highest totals reported at Truman in Martin County with 10.20 inches. Flooding was made worse because the rains fell on already saturated soil. There were many reports of flooded basements in the flood-stricken area. Highway 169 between St. Peter and Le Sueur was virtually destroyed in one area, and did not reopen until October 5.

The first three weeks of October were warm and dry, much to the delight of people with soggy fields. In fact, there was hardly a drop of rain from September 27 to October 23. The first widespread killing frosts of the season were on October 28 and 29. Winter arrived on cue with the continuous snowpack starting on November 13. December was marked with numerous snowfalls across the state, setting the stage for another "real winter." Annual precipitation departures were universally wetter than the 1971-2000 normal across the state, with the only exception in the northeast. Some places in south central and west central Minnesota saw a foot of precipitation above normal for 2010.

Source: State Climatology Office – DNR Division of Ecological and Water Resources



**MEDIAN FROST DATES: Minnesota, Based on Averages from 1948-2005**

District And County	Station	Average Date of Last Temperature Occurrence			Average Date of First Temperature Occurrence			Number of Days Between Average Last Spring and First Fall Occurrence of :		
		24° F	28° F	32° F	32° F	28° F	24° F	32° F	28° F	24° F
<b>Northwest</b>										
Norman	Ada	Apr 23	May 04	May 14	Sep 24	Oct 03	Oct 13	135	153	177
Marshall	Argyle	Apr 23	May 09	May 18	Sep 23	Oct 02	Oct 09	126	145	170
Polk	Crookston	Apr 23	May 07	May 15	Sep 23	Oct 02	Oct 13	131	150	174
Becker	Detroit Lakes	May 02	May 08	May 19	Sep 18	Sep 26	Oct 06	120	145	163
Polk	Fosston	Apr 26	May 07	May 17	Sep 21	Sep 28	Oct 13	127	148	171
Kittson	Hallock	Apr 28	May 10	May 21	Sep 23	Oct 02	Oct 10	126	144	165
Clay	Fargo/Moorhead	Apr 20	May 04	May 13	Sep 26	Oct 04	Oct 15	137	154	176
Red Lake	Red Lake Falls	Apr 20	May 07	May 16	Sep 23	Oct 01	Oct 10	128	147	175
Roseau	Roseau	May 03	May 14	May 25	Sep 18	Sep 27	Oct 06	113	137	159
Roseau	Warroad	Apr 30	May 08	May 18	Sep 23	Sep 30	Oct 12	128	144	166
<b>North Central</b>										
Lake of the Woods	Baudette	Apr 27	May 09	May 21	Sep 23	Oct 01	Oct 13	125	148	164
Beltrami	Bemidji	May 04	May 09	May 22	Sep 22	Sep 26	Oct 14	123	139	163
Koochiching	Big Falls	May 03	May 13	May 31	Sep 16	Sep 25	Oct 05	108	137	157
Itasca	Grand Rapids	Apr 27	May 09	May 21	Sep 20	Sep 28	Oct 10	119	144	166
Koochiching	Int'l Falls	Apr 29	May 10	May 25	Sep 17	Sep 25	Oct 07	112	139	161
Hubbard	Park Rapids	Apr 30	May 07	May 17	Sep 21	Sep 29	Oct 07	125	147	162
<b>Northeast</b>										
St. Louis	Babbitt	Apr 28	May 09	May 21	Sep 23	Oct 05	Oct 20	124	147	173
St. Louis	Duluth (Airport)	Apr 22	May 08	May 17	Sep 23	Oct 05	Oct 18	125	154	175
Cook	Grand Marais	Apr 19	May 01	May 16	Oct 01	Oct 19	Nov 01	137	168	194
St. Louis	Hibbing	Apr 28	May 13	May 29	Sep 14	Sep 24	Oct 06	108	136	161
<b>West Central</b>										
Douglas	Alexandria	Apr 13	Apr 23	May 07	Oct 01	Oct 12	Oct 25	148	170	195
Swift	Benson	Apr 13	Apr 26	May 07	Sep 30	Oct 10	Oct 21	146	166	189
Wilkin	Campbell	Apr 17	Apr 28	May 12	Sep 24	Oct 03	Oct 12	138	156	179
Yellow Medicine	Canby	Apr 14	Apr 28	May 07	Oct 01	Oct 10	Oct 23	148	166	189
Otter Tail	Fergus Falls	Apr 14	Apr 27	May 07	Sep 28	Oct 08	Oct 21	146	166	189
Lac Qui Parle	Madison	Apr 14	Apr 28	May 06	Sep 28	Oct 09	Oct 20	147	168	191
Lac Qui Parle	Montevideo	Apr 13	Apr 27	May 06	Sep 30	Oct 07	Oct 20	148	167	191
Stevens	Morris	Apr 14	Apr 28	May 07	Sep 29	Oct 06	Oct 19	144	162	186
Traverse	Wheaton	Apr 14	Apr 25	May 08	Oct 01	Oct 10	Oct 25	146	167	194
<b>Central</b>										
Sibley	Gaylord	Apr 09	Apr 17	Apr 29	Oct 04	Oct 16	Oct 24	158	181	198
Scott	Jordan	Apr 13	Apr 28	May 10	Sep 28	Oct 06	Oct 20	144	164	190
Morrison	Little Falls	Apr 19	May 03	May 12	Sep 25	Oct 05	Oct 18	138	158	182
Stearns	Melrose	Apr 13	Apr 28	May 11	Sep 25	Oct 05	Oct 17	139	162	188
Stearns	St. Cloud	Apr 18	May 01	May 12	Sep 24	Oct 05	Oct 17	138	157	181
Wadena	Wadena	Apr 21	May 02	May 10	Sep 24	Oct 04	Oct 19	138	156	179
Kandiyohi	Willmar	Apr 11	Apr 25	May 02	Oct 03	Oct 15	Oct 25	154	173	195
<b>East Central</b>										
Aitkin	Aitkin	Apr 23	May 06	May 18	Sep 24	Sep 30	Oct 16	132	150	174
Crow Wing	Brainerd	Apr 21	May 03	May 11	Sep 21	Oct 01	Oct 15	136	152	178
Pine	Hinckley	Apr 21	May 06	May 19	Sep 22	Sep 28	Oct 12	125	148	175
Hennepin	Maple Plain	Apr 13	Apr 25	May 06	Oct 01	Oct 12	Oct 25	153	169	194
Mille Lacs	Milaca	Apr 18	May 01	May 12	Sep 25	Oct 03	Oct 19	138	155	184
Carlton	Moose Lake	May 01	May 12	May 28	Sep 20	Sep 27	Oct 10	111	138	166
Kanabec	Mora	Apr 21	May 03	May 16	Sep 21	Oct 02	Oct 15	126	151	173
Washington	Stillwater	Apr 09	Apr 16	May 01	Oct 07	Oct 18	Nov 02	163	185	208
<b>Southwest</b>										
Redwood	Lamberton	Apr 10	Apr 28	May 05	Sep 28	Oct 07	Oct 17	147	164	186
Rock	Luverne	Apr 16	Apr 30	May 07	Sep 26	Oct 05	Oct 17	142	159	179
Lyon	Marshall	Apr 09	Apr 19	May 04	Oct 04	Oct 14	Oct 25	156	176	199
Pipestone	Pipestone	Apr 22	May 03	May 12	Sep 24	Oct 03	Oct 10	137	153	172
Cottonwood	Windom	Apr 14	Apr 27	May 07	Sep 30	Oct 07	Oct 22	144	164	192
<b>South Central</b>										
Freeborn	Albert Lea	Apr 09	Apr 18	May 02	Oct 05	Oct 18	Oct 28	158	182	201
Martin	Fairmont	Apr 06	Apr 13	Apr 28	Oct 08	Oct 22	Oct 31	163	189	209
Rice	Faribault	Apr 14	Apr 27	May 08	Sep 29	Oct 12	Oct 25	146	169	193
Brown	New Ulm	Apr 09	Apr 24	May 02	Sep 29	Oct 10	Oct 24	148	173	194
Waseca	Waseca	Apr 11	Apr 23	May 04	Sep 30	Oct 06	Oct 24	151	169	193
Faribault	Winnebago	Apr 07	Apr 20	May 02	Oct 06	Oct 17	Oct 26	158	179	204
<b>Southeast</b>										
Mower	Austin	Apr 12	Apr 28	May 07	Sep 27	Oct 05	Oct 20	145	164	190
Houston	Caledonia	Apr 13	Apr 23	May 05	Oct 01	Oct 11	Oct 28	153	175	195
Dakota	Farmington	Apr 09	Apr 19	May 02	Oct 04	Oct 14	Oct 31	155	178	204
Fillmore	Preston	Apr 20	May 05	May 16	Sep 23	Oct 03	Oct 14	131	153	178
Olmsted	Rochester	Apr 11	Apr 21	May 06	Oct 01	Oct 12	Oct 27	151	175	197
Winona	Winona	Apr 07	Apr 14	Apr 26	Oct 07	Oct 20	Nov 02	166	188	209
Goodhue	Zumbrota	Apr 16	Apr 29	May 11	Sep 26	Oct 04	Oct 18	140	159	188

Source: DNR State Climatology Office - Division of Ecological and Water Resources

## MONTHLY PRECIPITATION: by Selected Stations and Districts, Minnesota, 2010

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Precipitation (Inches)											
<b>Northwest</b>												
Crookston	1.32	.43	1.32	1.18	5.46	1.48	2.88	2.17	5.58	2.94	.74	.66
Moorhead	1.57	.86	1.30	1.49	2.65	4.28	4.23	2.43	5.82	1.91	.73	1.75
Warroad	.80	.43	.55	.98	5.99	3.73	5.80	1.92	6.24	2.39	1.18	.30
District Average	1.15	.56	1.05	1.35	4.35	3.57	4.13	2.64	5.97	2.44	.90	.99
District Normal 1/	.73	.54	.93	1.36	2.57	3.88	3.49	3.11	2.56	1.98	1.11	.61
<b>North Central</b>												
Grand Rapids	1.04	.28	.78	1.12	2.91	5.23	5.86	4.84	3.93	2.48	1.37	1.87
Intl. Falls	.83	.25	.63	1.23	2.75	3.01	8.81	3.83	6.02	1.22	2.24	1.57
Itasca	.92	.50	1.01	1.74	3.29	4.79	3.59	4.05	6.23	2.41	1.11	1.58
District Average	.93	.27	.70	1.18	2.83	4.12	7.34	4.34	4.98	1.85	1.81	1.72
District Normal 1/	.80	.57	1.12	1.60	2.82	4.08	4.11	3.63	2.97	2.43	1.35	.70
<b>Northeast</b>												
Duluth	1.10	.41	.94	.75	5.80	5.25	3.45	6.39	3.48	3.88	2.42	2.08
Grand Marais	1.22	.21	.28	.60	1.97	4.38	3.35	1.94	3.79	3.17	2.84	1.47
Hibbing	.42	.08	.95	1.24	2.09	3.79	4.47	6.51	3.72	3.34	.49	.62
District Average	.91	.23	.72	.86	3.29	4.47	3.76	4.95	3.66	3.46	1.92	1.39
District Normal 1/	.96	.71	1.26	1.79	2.78	4.13	4.17	3.82	3.63	2.64	1.78	.90
<b>West Central</b>												
Browns Valley	1.59	1.68	2.01	1.81	2.16	4.31	2.14	5.43	4.55	1.84	.19	1.78
Canby	1.09	1.35	1.25	.99	2.34	5.89	3.65	3.45	9.95	1.05	.56	2.58
Montevideo	1.33	.99	1.44	.75	2.46	5.85	3.66	7.00	7.64	2.14	.68	2.11
Morris	1.20	1.08	1.02	1.59	2.50	3.35	3.14	7.93	5.13	2.11	.82	1.86
Wheaton	1.17	1.28	1.21	1.87	1.81	2.94	2.49	3.95	7.42	1.96	.46	2.37
District Average	1.06	1.06	1.16	1.36	2.26	4.21	3.48	5.83	6.83	2.04	.45	1.78
District Normal 1/	.86	.66	1.50	1.97	2.85	3.92	3.60	3.11	2.27	2.15	1.25	.56
<b>Central</b>												
Hutchinson	1.53	1.20	1.58	4.39	3.13	4.74	3.95	6.74	6.85	2.75	1.49	3.70
Olivia	1.12	.57	1.18	.88	2.99	6.99	4.29	4.49	8.11	1.37	1.32	2.85
St. Cloud	.72	.77	1.21	1.43	2.05	4.92	3.15	6.36	7.16	2.59	1.02	2.56
Becker	.63	.78	1.46	1.82	2.58	10.33	2.81	4.70	7.48	2.34	1.11	2.35
Willmar	.91	1.70	1.34	3.46	2.32	7.63	3.51	9.42	5.47	2.17	1.10	2.32
District Average	.88	.78	1.26	1.79	2.68	5.96	3.48	7.27	5.96	2.58	1.11	2.51
District Normal 1/	.89	.66	1.68	2.26	3.26	4.53	3.86	3.93	2.84	2.26	1.68	.75
<b>East Central</b>												
Aitkin	.77	.46	1.17	.77	3.81	3.92	4.03	6.48	3.23	3.65	1.13	2.02
Forest Lake	.49	.63	1.05	1.90	3.50	5.31	6.83	4.33	5.43	1.28	1.62	2.26
MSP Airport	.45	.75	.69	2.40	2.50	6.25	3.03	4.91	5.52	1.61	2.07	2.79
District Average	.57	.62	.95	1.70	3.09	5.90	4.96	6.21	4.79	2.54	1.70	2.41
District Normal 1/	.97	.69	1.62	2.20	3.32	4.41	4.39	4.14	3.20	2.47	1.89	.90
<b>Southwest</b>												
Lamberton	.86	.74	1.34	2.50	2.02	6.27	3.77	4.79	10.60	1.99	.98	1.43
Pipestone	1.19	.50	.59	2.01	3.53	7.78	6.02	5.06	9.58	.83	.19	1.74
Redwood Falls	.56	.79	2.09	1.88	2.82	8.31	3.52	2.98	8.52	1.82	1.13	2.58
Worthington	1.15	1.02	1.23	2.80	1.72	7.65	3.87	3.10	10.53	1.16	.53	1.24
District Average	.94	.74	.95	2.17	2.50	7.27	5.19	4.51	9.36	1.36	.46	1.51
District Normal 1/	.65	.58	1.85	2.61	3.32	4.10	3.53	3.34	2.56	2.03	1.61	.67
<b>South Central</b>												
Faribault	.40	1.13	1.22	1.24	4.08	5.75	5.31	4.14	11.52	1.29	2.26	3.05
Mankato	1.03	.93	1.76	1.76	2.68	9.39	4.44	4.01	9.62	M	1.92	2.55
Waseca	.68	1.26	1.45	1.87	3.27	9.64	6.61	2.43	12.66	1.02	2.46	3.69
District Average	.72	1.14	1.54	1.65	3.07	7.99	6.48	3.48	11.82	.94	2.18	3.01
District Normal 1/	.91	.68	1.98	2.91	3.70	4.45	4.14	4.14	2.87	2.28	1.94	.96
<b>Southeast</b>												
Red Wing	.11	.47	.51	1.80	2.94	7.59	4.53	4.08	9.04	1.16	2.29	2.01
Rochester	.58	.79	1.05	1.49	2.01	7.79	4.98	3.72	9.95	.79	2.86	3.68
Rosemount	.69	1.16	.96	1.70	4.17	7.35	6.60	5.93	6.59	1.93	2.46	2.54
Winona	.78	.86	.41	1.65	3.48	8.51	6.89	4.81	9.73	1.26	2.52	2.18
District Average	.65	.77	.72	1.93	3.29	8.22	5.71	4.46	8.39	1.38	2.46	2.71
District Normal 1/	1.07	.82	1.96	3.17	3.80	4.28	4.53	4.61	3.48	2.31	2.19	1.13

1/ District normal equals a 30 year average precipitation total (1971-2000) M=Data missing.

Source: National Oceanic and Atmospheric Administration, U.S. Department of Commerce, DNR State Climatology Office - Division of Ecological and Water Resources

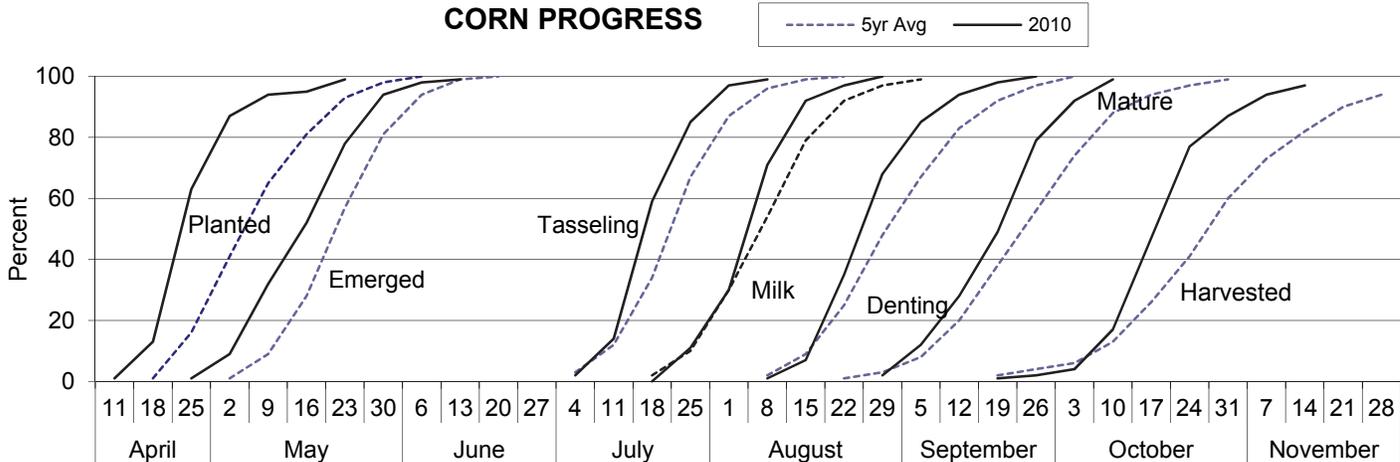
**CROPS: Average Completion Dates for Planting and Harvesting, Minnesota, 2006-2010**

Crop and Year	Date Planting Completed					Date Harvesting Completed				
	Percent					Percent				
	10	25	50	75	90	10	25	50	75	90
<b>Corn</b>										
2010	Apr 16	Apr 20	Apr 24	Apr 29	May 05	Oct 06	Oct 12	Oct 18	Oct 24	Nov 03
2009	Apr 21	Apr 24	Apr 30	May 08	May 17	Oct 30	Nov 09	Nov 17	Nov 27	Dec 11
2006-2010	Apr 21	Apr 25	May 03	May 13	May 20	Oct 07	Oct 15	Oct 26	Nov 08	Nov 21
<b>Soybeans</b>										
2010	Apr 28	May 04	May 17	May 22	May 28	Sept 28	Oct 02	Oct 06	Oct 10	Oct 14
2009	May 04	May 09	May 17	May 24	Jun 01	Sept 30	Oct 10	Oct 29	Nov 08	Nov 14
2006-2010	May 04	May 11	May 18	May 24	May 30	Sept 26	Oct 01	Oct 07	Oct 15	Nov 02
<b>Spring Wheat</b>										
2010	Apr 11	Apr 15	Apr 20	Apr 24	Apr 27	Aug 02	Aug 04	Aug 09	Aug 15	Aug 23
2009	Apr 24	May 11	May 20	May 26	Jun 03	Aug 17	Aug 29	Sep 04	Sept 16	Sep 23
2006-2010	Apr 18	Apr 24	May 05	May 14	May 23	Aug 01	Aug 06	Aug 16	Aug 28	Sep 07
<b>Oats</b>										
2010	Apr 05	Apr 09	Apr 15	Apr 22	Apr 28	Jul 21	Jul 29	Aug 05	Aug 12	Aug 20
2009	Apr 15	Apr 20	Apr 28	May 08	May 23	Jul 30	Aug 07	Aug 16	Aug 31	Sep 06
2006-2010	Apr 12	Apr 19	Apr 28	May 08	May 16	Jul 21	Jul 28	Aug 06	Aug 16	Aug 27
<b>Barley</b>										
2010	Apr 09	Apr 14	Apr 19	Apr 23	Apr 27	Jul 28	Aug 04	Aug 09	Aug 17	Aug 21
2009	Apr 24	May 07	May 20	May 24	Jun 03	Aug 11	Aug 24	Sep 02	Sep 10	Sep 20
2006-2010	Apr 17	Apr 24	May 06	May 17	May 24	Jul 26	Aug 03	Aug 11	Aug 22	Sep 03
<b>Potatoes</b>										
2010	Apr 14	Apr 18	Apr 24	May 02	May 22	Aug 06	Aug 25	Sep 19	Oct 03	Oct 09
2009	Apr 20	Apr 25	May 03	May 19	May 28	Aug 15	Sep 12	Sep 26	Oct 05	Oct 12
2006-2010	Apr 19	Apr 25	May 05	May 16	May 24	Aug 09	Aug 27	Sep 19	Oct 03	Oct 11
<b>Sunflowers</b>										
2010	Apr 26	May 02	May 20	May 27	Jun 02	Sep 25	Oct 04	Oct 11	Oct 17	Oct 24
2009	May 20	May 25	May 31	Jun 07	Jun 12	Oct 04	Nov 03	Nov 13	Nov 22	Dec 03
2006-2010	May 08	May 16	May 22	May 29	Jun 05	Oct 02	Oct 12	Oct 24	Nov 06	Nov 18
<b>Alfalfa Hay 1/</b>										
2010						May 18	May 24	May 31	Jun 13	Jul 03
2009						May 28	Jun 02	Jun 07	Jun 18	Jul 02
2006-2010						May 25	May 31	Jun 08	Jun 19	Jun 29
<b>Sweet Corn</b>										
2010	Apr 26	May 07	May 25	Jun 07	Jun 19	Jul 29	Aug 11	Aug 24	Sep 07	Sep 18
2009	May 02	May 09	May 22	Jun 04	Jun 18	Aug 09	Aug 21	Sep 03	Sep 12	Sept 26
2006-2010	May 03	May 12	May 25	Jun 07	Jun 19	Jul 30	Aug 13	Aug 26	Sep 08	Sep 20
<b>Dry Beans</b>										
2010	May 17	May 20	May 23	Jun 01	Jun 10	Sep 03	Sep 11	Sep 19	Sep 30	Oct 06
2009	May 16	May 21	May 27	Jun 03	Jun 07	Sep 13	Sep 20	Sep 27	Oct 07	Nov 03
2006-2010	May 13	May 18	May 24	May 31	Jun 07	Sep 03	Sep 11	Sep 21	Oct 01	Oct 10
<b>Sugarbeets</b>										
2010	Apr 16	Apr 19	Apr 22	Apr 24	Apr 27	Sep 13	Sep 30	Oct 08	Oct 14	Oct 17
2009	Apr 25	May 05	May 13	May 21	May 24	Sep 24	Oct 05	Oct 13	Oct 28	Nov 07
2006-2010	Apr 21	Apr 25	May 02	May 11	May 20	Sep 21	Oct 02	Oct 09	Oct 17	Oct 27

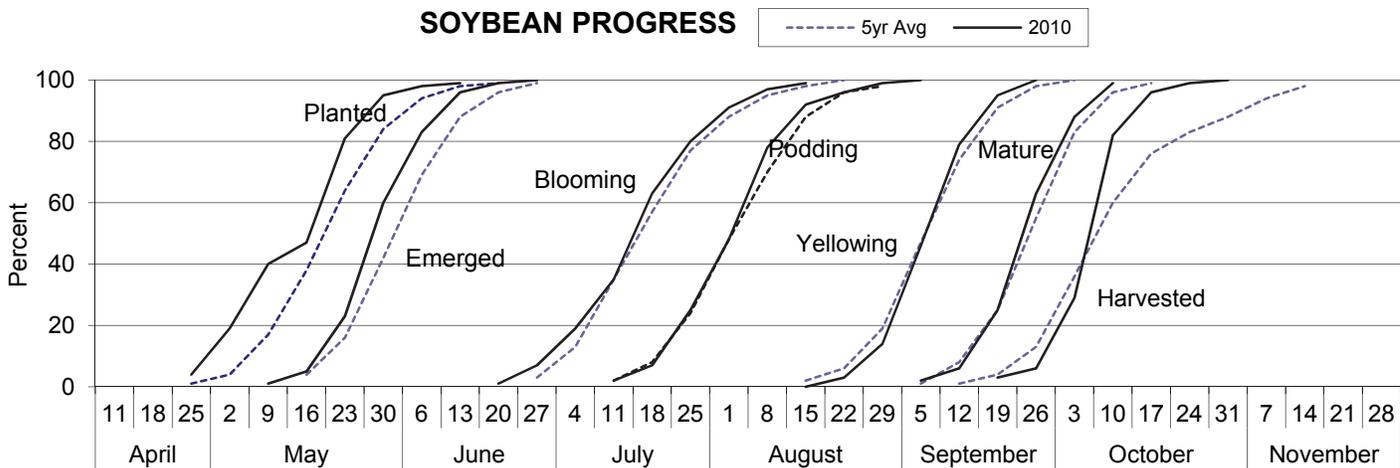
1/ First Cutting.

# MAJOR CROP DEVELOPMENT CALENDAR, MINNESOTA, 2010

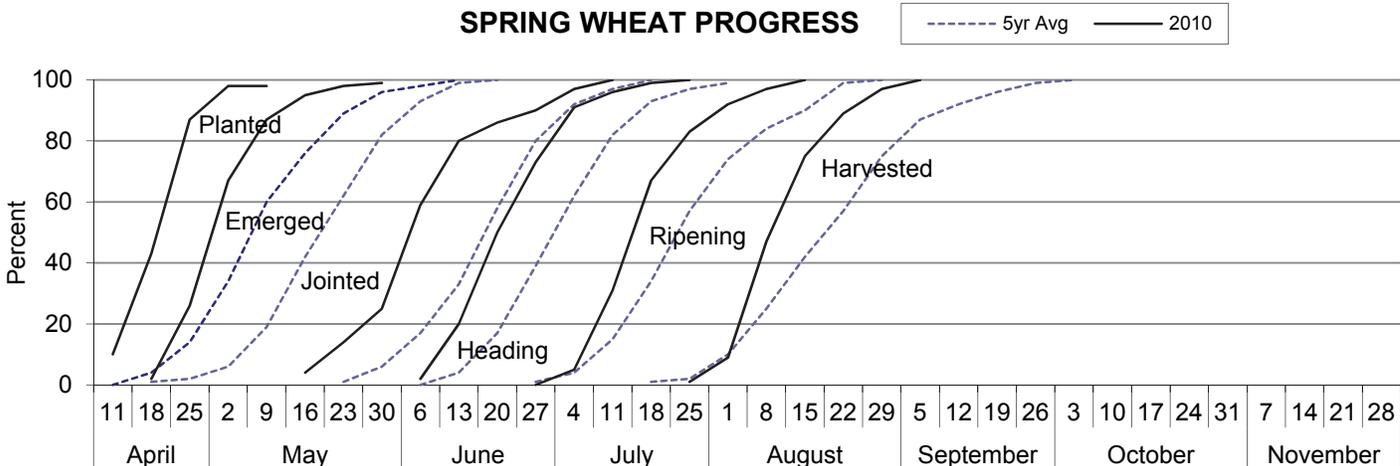
## CORN PROGRESS



## SOYBEAN PROGRESS



## SPRING WHEAT PROGRESS



## 2010 CROP SUMMARY

**January** temperatures were close to their historical averages statewide despite below normal temperatures in the beginning and end of the month. Two large winter storms blanketed the state with snow. Livestock condition was generally good, though cold weather put a heavier strain on herds and feed supplies, and large temperature fluctuations made it difficult to manage outdoor livestock.

Average temperatures in **February** were near normal in parts of northeastern Minnesota, but elsewhere they ranged from 1-4 degrees colder than normal. Significant variability in precipitation was reported for the month.

**March** warmed slightly, and many observers saw their first temperature readings of 40 degrees or higher since December 1 of the previous year. Statewide precipitation was over a half-inch below normal, easing spring flooding concerns. By late March, most snow had melted and producers were harvesting the remaining 2009 corn crop. The calving season was underway, and some producers were planting small grains in addition to preparing machinery for spring planting.

Planting was off to an early start in **April** as warm, dry conditions melted the remaining snow and dried soils. April 2010 was the second warmest dating back to 1891, with temperatures over 7 degrees above normal statewide. Combined with below average precipitation, conditions were nearly ideal for fieldwork and spring planting. Planting of spring wheat, barley, and oats began as early as April 4 and continued well ahead of the five-year average pace. By month's end, nearly all of the small grains were planted as well as the majority of corn and sugarbeets.

Wet conditions during **May** slowed fieldwork but restored needed topsoil moisture supplies. A two-week spell of cool, wet weather in early May slowed planting and left producers hoping for warmer temperatures for emerging crops. By mid-May, warm weather returned and planting advanced rapidly. Soybean planting advanced over 30 percentage points for the week ending May 23, and was virtually complete by May 30, well ahead of average pace. Planting of potatoes, canola, and green peas was completed by month's end. Initial condition ratings for crops were strong, with most crops in good to excellent condition. Topsoil moisture supplies were rated mostly adequate for May, while pasture conditions were rated mostly fair to good. Most corn and soybeans emerged by the end of May.

**June** was predominantly wet and cool and rivaled September for the lowest number of days rated suitable for fieldwork. Weather events included several bouts of heavy rains, severe thunderstorms, damaging winds, and dozens of tornadoes that broke out on June 17. The National Weather Service confirmed 20 tornadoes across the state affecting portions of at least 10 Minnesota counties. Four more tornadoes were reported on June 21. Crop development continued at an above average pace. Corn reached an average height of 32 inches, while soybeans reached an average height of 9 inches. Small grains were in the heading stage progressing to the ripening stage of development.

Warm temperatures in **July** helped to reduce surplus topsoil moisture supplies, though areas in the south stayed wet. Isolated powerful storms occurred periodically and produced localized hail and damaging winds. The small grain crop

finished turning ripe ahead of average pace and harvest was underway. Other harvest activities included potatoes and sweet corn. Corn development, in the milk stage, and soybean development, in the setting pods stage, both progressed on pace with average. Crop conditions were rated mostly good to excellent for most crops and remained strong throughout the month. By the end of July, over 25 percent of the state's soybean crop and nearly 36 percent of the corn crop was in excellent condition.

Warm temperatures and intermittent rain events prevailed in **August**, stopping and starting harvest activity throughout the month. As August progressed, windows of dry conditions allowed producers to make rapid gains on the small grain harvest. By month's end, the small grain harvest was completed ahead of average. The potato, sweet corn, and canola harvest took place ahead of average as well. Corn progressed from the dent to the mature stage ahead of average pace, while soybeans were turning yellow and had just begun shedding leaves. Soybean development had slowed to average pace. Condition ratings remained strong; all crops were rated at least 84 percent in good to excellent condition. By the end of August, crop conditions rated excellent had risen to 32 percent for soybeans and 40 percent for corn.

Topsoil moisture levels surged in **September** as heavy rains fell throughout the month. By month's end, 72 percent of topsoil moisture supplies were rated surplus, levels not seen so late in the season since October 1995. Corn entering the mature phase stayed ahead of average, though wet conditions moderately delayed the harvest. Soybeans matured rapidly during the month, and harvest was underway by month's end. The canola harvest was complete by the beginning of the month, while the sweet corn harvest was complete by mid month. The dry beans, potatoes, and sugarbeet harvest progressed at an above average pace.

A welcomed stretch of warm, dry weather in **October** allowed fields to dry and harvest to continue at a rapid pace. The soybean harvest was virtually complete by mid-October. The corn harvest moved quickly; 30 percent of corn was harvested in a one week period. By month's end, corn harvest was near complete, well ahead of average pace. Average moisture level for corn and soybeans was well below last year and average. Harvest was completed for potatoes, dry beans, and sugarbeets. The sunflower harvest progressed rapidly; by month's end the sunflower harvest was 34 points ahead of average.

The corn and sunflower harvest wrapped up by early **November** amid warmer than average temperatures and minimal precipitation. As the favorable conditions held steady, producers completed fall fieldwork including fall tillage and fertilizer application. By mid month, wet, heavy snow fell on central and southern areas of the state. Eight inches of snow were observed at the Minneapolis/St. Paul International Airport.

**December** temperatures on average were 2.3 degrees colder than normal statewide. December brought record-setting snowfall amounts to some areas. Both Rochester, 29 inches, and Hutchinson, 31 inches, reported record snow depths in addition to Grand Meadow, 31 inches, La Crescent, 28 inches, and Winona, 30 inches.

**CROPS: Acreage, Yield, Production, Price, and Value, Minnesota, 2006-2010**

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production
<b>Corn for Grain 2/</b>						
	-----1,000 Acres-----		<u>Bushels</u>	<u>1,000 Bushels</u>	<u>Dols. Per Bu.</u>	<u>1,000 Dols.</u>
2006	7,300	6,850	161.0	1,102,850	2.89	3,187,237
2007	8,400	7,850	146.0	1,146,100	4.13	4,733,393
2008	7,700	7,200	164.0	1,180,800	3.92	4,628,736
2009	7,600	7,150	174.0	1,244,100	3.47	4,317,027
2010	7,700	7,300	177.0	1,292,100	5.20	6,718,920
<b>Corn for Silage</b>						
	-----1,000 Acres-----		<u>Tons</u>	<u>1,000 Tons</u>		
2006	--	400	15.0	6,000	--	--
2007	--	450	13.5	6,075	--	--
2008	--	400	16.0	6,400	--	--
2009	--	380	20.0	7,600	--	--
2010	--	350	20.0	7,000	--	--
<b>Soybeans</b>						
	-----1,000 Acres-----		<u>Bushels</u>	<u>1,000 Bushels</u>	<u>Dols. Per Bu.</u>	<u>1,000 Dols.</u>
2006	7,350	7,250	44.5	322,625	6.26	2,019,633
2007	6,350	6,290	42.5	267,325	10.20	2,726,715
2008	7,050	6,970	38.0	264,860	10.10	2,675,086
2009	7,200	7,120	40.0	284,800	9.39	2,674,272
2010	7,400	7,310	45.0	328,950	11.30	3,717,135
<b>Oats</b>						
	-----1,000 Acres-----		<u>Bushels</u>	<u>1,000 Bushels</u>	<u>Dols. Per Bu.</u>	<u>1,000 Dols.</u>
2006	290	200	56.0	11,200	1.93	21,616
2007	270	180	60.0	10,800	2.49	26,892
2008	250	175	68.0	11,900	2.58	30,702
2009	250	170	71.0	12,070	1.83	22,088
2010	260	165	69.0	11,385	2.35	26,755
<b>Barley</b>						
	-----1,000 Acres-----		<u>Bushels</u>	<u>1,000 Bushels</u>	<u>Dols. Per Bu.</u>	<u>1,000 Dols.</u>
2006	105	90	60.0	5,400	2.62	14,148
2007	130	110	54.0	5,940	3.80	22,572
2008	125	110	65.0	7,150	5.27	37,681
2009	95	80	61.0	4,880	4.10	20,008
2010	85	70	62.0	4,340	3.95	17,143
<b>Canola</b>						
	-----1,000 Acres-----		<u>Pounds</u>	<u>1,000 Pounds</u>	<u>Dols. Per Cwt.</u>	<u>1,000 Dols.</u>
2006	28	27.0	1,330	35,910	11.60	4,166
2007	31	30.0	1,280	38,400	18.90	7,258
2008	23	22.0	1,600	35,200	18.50	6,512
2009	13	12.5	1,700	21,250	(D)	(D)
2010	46	45.0	1,530	68,850	(D)	(D)

See footnote(s) at end of table.

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**CROPS: Acreage, Yield, Production, Price, and Value, Minnesota, 2006-2010 (continued)**

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production
<b>All Wheat</b>						
	-----1,000 Acres-----		<u>Bushels</u>	<u>1,000 Bushels</u>	<u>Dols. Per Bu.</u>	<u>1,000 Dols.</u>
2006	1,750	1,695	47.4	80,340	4.55	364,404
2007	1,765	1,710	47.9	81,900	7.28	595,467
2008	1,925	1,870	55.9	104,440	7.06	739,133
2009	1,655	1,595	52.8	84,175	4.72	396,577
2010	1,665	1,610	54.7	88,070	6.15	540,221
<b>Spring Wheat</b>						
	-----1,000 Acres-----		<u>Bushels</u>	<u>1,000 Bushels</u>	<u>Dols. Per Bu.</u>	<u>1,000 Dols.</u>
2006	1,700	1,650	47.0	77,550	4.55	352,853
2007	1,700	1,650	48.0	79,200	7.30	578,160
2008	1,850	1,800	56.0	100,800	7.09	714,672
2009	1,600	1,550	53.0	82,150	4.72	387,748
2010	1,600	1,550	55.0	85,250	6.15	524,288
<b>Winter Wheat</b>						
	-----1,000 Acres-----		<u>Bushels</u>	<u>1,000 Bushels</u>	<u>Dols. Per Bu.</u>	<u>1,000 Dols.</u>
2006	50	45	62.0	2,790	4.14	11,551
2007	65	60	45.0	2,700	6.41	17,307
2008	75	70	52.0	3,640	6.72	24,461
2009	55	45	45.0	2,025	4.36	8,829
2010	65	60	47.0	2,820	5.65	15,933
<b>All Sunflower</b>						
	-----1,000 Acres-----		<u>Pounds</u>	<u>1,000 Lbs.</u>	<u>Dols. Per Cwt.</u>	<u>1,000 Dols.</u>
2006	89	85	1,756	149,250	15.80	23,061
2007	131	127	1,508	191,500	21.80	41,618
2008	115	112	1,463	163,850	27.60	44,546
2009	71	64	1,353	86,600	18.10	15,527
2010	88	82	1,424	116,800	22.80	26,608
<b>Oil Sunflower</b>						
	-----1,000 Acres-----		<u>Pounds</u>	<u>1,000 Lbs.</u>	<u>Dols. Per Cwt.</u>	<u>1,000 Dols.</u>
2006	55	53	1,850	98,050	14.80	14,511
2007	90	88	1,600	140,800	21.60	30,413
2008	75	73	1,550	113,150	24.00	27,156
2009	45	44	1,400	61,600	16.40	10,102
2010	55	51	1,500	76,500	20.40	15,606
<b>Non-Oil Sunflower</b>						
	-----1,000 Acres-----		<u>Pounds</u>	<u>1,000 Lbs.</u>	<u>Dols. Per Cwt.</u>	<u>1,000 Dols.</u>
2006	34	32	1,600	51,200	16.70	8,550
2007	41	39	1,300	50,700	22.10	11,205
2008	40	39	1,300	50,700	34.30	17,390
2009	26	20	1,250	25,000	21.70	5,425
2010	33	31	1,300	40,300	27.30	11,002
<b>Sugarbeets</b>						
	-----1,000 Acres-----		<u>Tons</u>	<u>1,000 Tons</u>	<u>Dols. Per Ton 3/</u>	<u>1,000 Dols. 4/</u>
2006	504	477	24.9	11,877	46.70	554,656
2007	486	481	23.8	11,448	45.20	517,450
2008	440	399	24.7	9,855	49.90	491,765
2009	464	449	23.7	10,641	49.80	529,922
2010	449	441	26.6	11,731	5/	5/

See footnote(s) at end of table.

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**CROPS: Acreage, Yield, Production, Price, and Value, Minnesota, 2006-2010 (continued)**

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production
<b>All Hay</b>						
	-----1,000 Acres-----		Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2006	--	2,070	2.74	5,679	78.00	435,078
2007	--	1,800	2.36	4,240	111.00	468,780
2008	--	1,950	2.70	5,265	125.00	649,890
2009	--	2,050	2.56	5,250	102.00	553,650
2010	--	1,900	2.84	5,400	103.00	542,520
<b>Alfalfa Hay</b>						
	-----1,000 Acres-----		Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2006	--	1,350	3.30	4,455	82.00	365,310
2007	--	1,100	2.90	3,190	117.00	373,230
2008	--	1,350	3.10	4,185	130.00	544,050
2009	--	1,300	3.00	3,900	116.00	452,400
2010	--	1,100	3.60	3,960	111.00	439,560
<b>All Other Hay</b>						
	-----1,000 Acres-----		Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2006	--	720	1.70	1,224	57.00	69,768
2007	--	700	1.50	1,050	91.00	95,550
2008	--	600	1.80	1,080	98.00	105,840
2009	--	750	1.80	1,350	75.00	101,250
2010	--	800	1.80	1,440	71.50	102,960
<b>All Forage 6/</b>						
	-----1,000 Acres-----		Tons	1,000 Tons		
2006	--	2,340	2.89	6,766	--	--
2007	--	2,055	2.49	5,119	--	--
2008	--	2,150	2.77	5,957	--	--
2009	--	2,290	2.69	6,151	--	--
2010	--	2,163	3.00	6,498	--	--
<b>All Alfalfa Forage 7/</b>						
	-----1,000 Acres-----		Tons	1,000 Tons		
2006	--	1,585	3.44	5,455	--	--
2007	--	1,300	3.03	3,944	--	--
2008	--	1,515	3.17	4,801	--	--
2009	--	1,500	3.14	4,716	--	--
2010	--	1,315	3.74	4,916	--	--
<b>All Haylage and Greenchop 8/</b>						
	-----1,000 Acres-----		Tons	1,000 Tons		
2006	--	320	6.87	2,199	--	--
2007	--	305	5.83	1,778	--	--
2008	--	250	5.60	1,401	--	--
2009	--	290	6.28	1,822	--	--
2010	--	313	7.10	2,223	--	--
<b>Alfalfa Haylage and Greenchop 9/</b>						
	-----1,000 Acres-----		Tons	1,000 Tons		
2006	--	285	7.10	2,024	--	--
2007	--	250	6.10	1,525	--	--
2008	--	215	5.80	1,247	--	--
2009	--	250	6.60	1,650	--	--
2010	--	265	7.30	1,935	--	--

See footnote(s) at end of table.

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**CROPS: Acreage, Yield, Production, Price, and Value, Minnesota, 2006-2010 (continued)**

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production
<b>All Dry Edible Beans</b>						
	-----Acres-----		Pounds	1,000 Cwt.	Dols. Per Cwt.	1,000 Dols.
2006	145,000	135,000	1,650	2,228	24.40	54,363
2007	150,000	145,000	1,800	2,610	29.10	75,951
2008	150,000	145,000	1,950	2,828	41.80	118,210
2009	150,000	140,000	1,800	2,520	31.00	78,120
2010	185,000	175,000	1,750	3,062	28.00	85,736
<b>Navy</b>						
	-----Acres-----		Pounds	1,000 Cwt.		
2006	62,000	56,400	1,650	930	--	--
2007	56,000	54,000	1,850	999	--	--
2008	58,000	56,200	2,000	1,124	--	--
2009	48,600	45,500	2,000	906	--	--
2010	65,200	62,000	2,000	1,240	--	--
<b>Pinto</b>						
	-----Acres-----		Pounds	1,000 Cwt.		
2006	16,000	15,300	1,500	230	--	--
2007	22,000	21,000	1,750	367	--	--
2008	15,700	15,200	1,800	274	--	--
2009	19,000	18,000	1,500	270	--	--
2010	24,900	23,800	1,300	309	--	--
<b>Light Red Kidney</b>						
	-----Acres-----		Pounds	1,000 Cwt.		
2006	9,000	8,500	2,150	183	--	--
2007	11,000	10,500	1,900	199	--	--
2008	14,200	13,700	2,000	274	--	--
2009	14,000	13,200	2,100	277	--	--
2010	18,200	16,900	2,100	355	--	--
<b>Dark Red Kidney</b>						
	-----Acres-----		Pounds	1,000 Cwt.		
2006	31,000	29,300	1,850	542	--	--
2007	27,000	26,500	1,800	477	--	--
2008	35,000	33,800	2,100	710	--	--
2009	36,000	33,200	1,800	593	--	--
2010	33,500	30,800	1,800	554	--	--
<b>Other Dry Edible Beans</b>						
	-----Acres-----		Pounds	1,000 Cwt.		
2006	27,000	25,500	1,350	343	--	--
2007	34,000	33,000	1,720	568	--	--
2008	27,100	26,100	1,710	446	--	--
2009	32,400	30,100	1,570	474	--	--
2010	43,200	41,500	1,460	604	--	--
<b>Flaxseed</b>						
	-----Acres-----		Bushels	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2006	8,000	7,000	18.0	126	5.68	716
2007	4,000	4,000	18.0	72	11.50	828
2008	3,000	3,000	23.0	69	11.80	814
2009	3,000	3,000	21.0	63	8.80	554
2010	4,000	4,000	14.0	56	12.60	706
<b>Green Peas for Processing</b>						
	-----Acres-----		Tons	Tons	Dols. Per Ton 10/	1,000 Dols.
2006	83,300	80,200	1.62	130,190	307.00	39,973
2007	75,300	73,600	1.75	128,950	342.00	44,138
2008	74,800	73,100	1.70	124,470	496.00	61,744
2009	77,300	73,100	2.08	151,760	395.00	59,902
2010	62,700	58,300	1.80	104,910	372.00	39,059

See footnote(s) at end of table.

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**CROPS: Acreage, Yield, Production, Price, and Value, Minnesota, 2006-2010 (continued)**

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price	Farm Value of Production
<b>Sweet Corn for Processing</b>						
	-----Acres-----		Tons	Tons	Dols. Per Ton 10/	1,000 Dols.
2006	135,200	131,600	7.33	964,710	67.20	64,849
2007	122,100	120,500	6.60	794,850	82.90	65,917
2008	127,900	123,900	7.08	876,980	120.00	105,395
2009	132,000	122,400	8.00	979,250	99.60	97,501
2010	122,900	119,300	6.93	826,410	94.00	77,715
<b>All Potatoes</b>						
	-----Acres-----		Cwt.	1,000 Cwt.	Dols. Per Cwt. 1/	1,000 Dols.
2006	53,000	50,000	425	21,250	6.15	130,688
2007	52,000	49,000	440	21,560	6.10	131,516
2008	50,000	48,000	425	20,400	8.25	168,300
2009	47,000	45,000	460	20,700	7.60	157,320
2010	45,000	42,000	405	17,010	6.75	114,818

1/ Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketing. Marketing year periods, by crop, are June-May for hay, July-June for barley, canola, flaxseed, oats, potato and wheat, September-August for soybean, sunflower and dry beans, October-September for corn. Prices and value of production for dry beans not available by class. Prices do not include allowance for CCC loans outstanding, purchases by the government, or deficiency payments. Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

2/ Acreage planted to corn is for "all purposes".

3/ The sugarbeet price relates to prices received by producers during the harvest period.

4/ Excludes Sugar Act payments.

5/ Estimates not available at the time of this publication.

6/ All Forage production is the sum of the following dry equivalents: alfalfa hay harvested as dry hay, all other hay harvested as dry hay, alfalfa haylage and greenchop, all other haylage and greenchop after converting alfalfa and all other haylage and greenchop to a dry equivalent basis.

7/ All alfalfa forage production is the sum of alfalfa harvested as dry hay and alfalfa haylage and greenchop production after converting it to a dry equivalent basis.

8/ Includes all types of forage harvested as haylage or greenchop (green weight). Forage harvested as dry hay and corn and sorghum silage/greenchop are not included.

9/ Includes only alfalfa and alfalfa mixtures that were harvested as haylage or greenchop (green weight). Alfalfa harvested as dry hay is not included.

10/ Price per unit for sweet corn and green peas includes price received by the producer plus expenses incurred by the processor to get the commodity to the processing plant door.

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

**Potato Stocks: All Positions, Minnesota, 2006-2011**

Marketing Year	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1
	1,000 Cwt.					
2006/2007	13,300	11,600	10,000	8,300	6,100	4,100
2007/2008	13,400	11,600	9,900	8,200	6,200	4,300
2008/2009	13,200	11,700	10,200	8,700	6,400	4,400
2009/2010	13,300	11,600	9,900	8,300	6,800	4,800
2010/2011	11,000	9,600	8,400	7,300	5,500	3,300

**Commercial Apples, Minnesota, 2006-2010**

Crop Year	Acreage Planted	Acreage Harvested	Utilized Production	Price Per Unit	Farm Value of Utilized Production
			Mil. Lbs.	Cents Per Lb.	1,000 Dols.
2006	--	--	17.0	54.3	9,228
2007	--	--	20.1	63.7	12,807
2008	--	--	24.3	73.4	17,827
2009	--	--	20.3	59.1	11,988
2010	--	--	15.8	79.6	12,571

**OBJECTIVE YIELD: Corn, Soybeans, and Potatoes, Minnesota, 2006-2010**

The USDA, NASS, Minnesota Field Office conducts objective yield surveys for corn, soybeans, and potatoes. Randomly selected plots in fields across the state are visited monthly from August through harvest to obtain specific counts and measurements. Data in these tables are rounded actual counts from these surveys and are not official estimates of the Agricultural Statistics Board, but are intended to show trends in production practices.

**CORN FOR GRAIN: Plant Population per Acre 1/**

Month	2006	2007	2008	2009	2010
	<u>Number of Plants</u>				
September	28,850	29,850	30,150	30,800	29,850
November	28,900	29,750	30,150	30,600	29,900
Final	28,900	29,750	30,050	30,600	29,900

1/ Based on counts in plots selected for objective yield samples.

**CORN FOR GRAIN: Percentage Distributions by Row Width and Average Row Width**

Year	Number of Samples	Row Width (Inches) 1/					Average Row Width 1/	
		20.5 or Less	20.6-30.5	30.6-34.5	34.6-36.5	36.6-38.5		38.6 & Greater
	<u>Number</u>	<u>Percent of Plots</u>					<u>Inches</u>	
2006	178	3.4	82.0	10.7	1.1	2.8	--	28.7
2007	166	6.6	71.1	16.9	3.0	2.4	--	28.5
2008	210	3.8	76.2	18.1	0.5	1.4	--	28.7
2009	167	3.6	79.6	13.2	1.8	1.2	0.6	28.8
2010	151	2.0	82.7	11.3	2.0	2.0	--	29.1

1/ Spacings based on row measurements in sample plots selected for objective yield survey.

**SOYBEANS: Pods with Beans per 18 Square Feet 1/**

Month	2006	2007	2008	2009	2010
	<u>Number of Pods</u>				
September	1,500	1,558	1,466	1,456	1,679
November	1,568	1,588	1,470	1,611	1,783
Final	1,568	1,588	1,472	1,581	1,783

1/ Based on counts in plots selected for objective yield samples.

**SOYBEANS: Percentage Distributions by Row Width and Average Row Width**

Year	Number of Samples	Row Width (Inches) 1/					Average Row Width 1/
		10.0 & Less 2/	10.1-18.5	18.6-28.5	28.6-34.5	34.6 & Greater	
	<u>Number</u>	<u>Percent of Plots</u>					<u>Inches</u>
2006	107	18.3	31.9	15.5	34.3	--	20.0
2007	109	13.4	31.3	16.1	38.3	0.9	21.1
2008	128	10.2	23.4	16.0	48.8	1.6	23.0
2009	107	9.8	27.6	22.4	40.2	--	21.5
2010	95	15.5	25.1	21.9	35.3	2.2	21.5

1/ Spacings based on row measurements in sample plots selected for objective yield survey.

2/ Broadcast soybeans included as 10.0 inches and less but excluded in computation of average width.

**POTATOES: Average Number of Hills Per Acre**

Year	Red	White	Russets
	<u>Number of Hills</u>		
2006	12,331	12,158	12,498
2007	12,936	11,070	12,293
2008	13,278	11,854	12,309
2009	12,314	13,507	13,446
2010	12,112	12,048	12,123

**CERTIFIED OR EXEMPT ORGANIC OPERATIONS, ACREAGE, and SALES  
Minnesota and United States, 2008**

Organic Crop	Unit	Minnesota	United States	Minnesota Percent of U.S. Total
<b>LAND</b> - Organic Agricultural Land	Operations	543	14,307	4%
	Acres	122,428	4,077,337	3%
	Acres Harvested	511	12,742	4%
	Acres	92,702	1,596,865	6%
	Pastureland	268	5,362	5%
	Acres	16,362	1,847,779	1%
<b>CROPS</b> - Operations with Sales	Operations	454	11,891	4%
	Sales, Measured in Dollars	41,180,000	1,942,317,000	2%
<b>ANIMALS</b> - Operations with Sales	Operations	166	3,353	5%
	Sales, Measured in Dollars	3,113,000	316,470,000	1%
<b>ANIMAL PRODUCTS</b> - Operations with Sales	Operations	138	3,015	5%
	Sales, Measured in Dollars	24,760,000	906,207,000	3%
<b>ALL COMMODITIES</b> - Operations with Sales	Operations	539	13,776	4%
	Sales	69,053,000	3,164,995,000	2%
	Sales Per Operation	Dollars/Operation	128,113	229,747

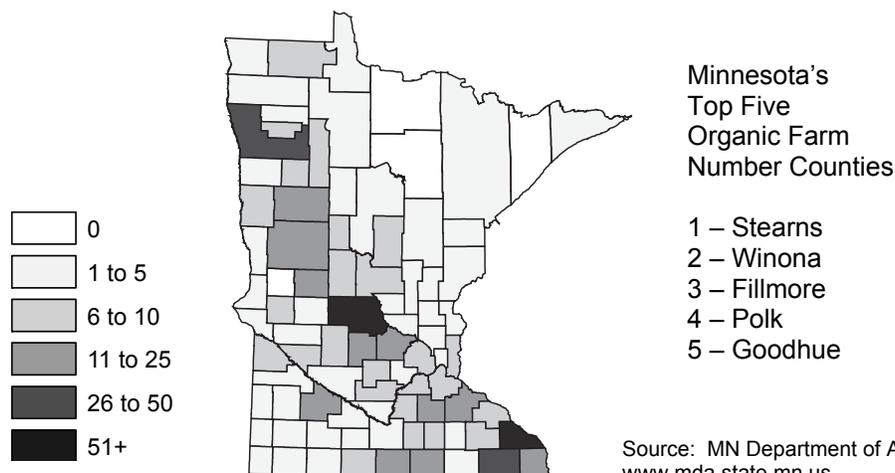
Source: 2008 Organic Production Survey, USDA, NASS ([http://www.agcensus.usda.gov/Surveys/Organic\\_Production\\_Survey](http://www.agcensus.usda.gov/Surveys/Organic_Production_Survey))

**ORGANIC AGRICULTURE STATE RANKINGS**

Ranking Number	Number of Organic Operations	Total Organic Acres	Organic Acres Harvested	Organic Commodity Sales
1	California	Wyoming	California	California
2	Wisconsin	California	Wisconsin	Washington
3	Washington	Texas	Idaho	Pennsylvania
4	New York	Montana	New York	Oregon
5	Oregon	Wisconsin	<b>Minnesota</b>	Texas
6	Pennsylvania	New York	Montana	Wisconsin
7	<b>Minnesota</b>	Colorado	North Dakota	New York
8	Ohio	North Dakota	Iowa	Vermont
9	Iowa	Idaho	Washington	Iowa
10	Vermont	Nebraska	Oregon	Idaho
11	Michigan	Utah	Michigan	Michigan
12	Maine	South Dakota	Colorado	Colorado
13	Texas	<b>Minnesota</b>	Nebraska	<b>Minnesota</b>
14	Hawaii	New Mexico	Utah	North Carolina
15	Idaho	Oregon	South Dakota	Nebraska

Source: 2008 Organic Production Survey, USDA, NASS ([http://www.agcensus.usda.gov/Surveys/Organic\\_Production\\_Survey](http://www.agcensus.usda.gov/Surveys/Organic_Production_Survey))

**NUMBER OF MINNESOTA ORGANIC FARMS, BY COUNTY**



Source: MN Department of Agriculture 2011  
[www.mda.state.mn.us](http://www.mda.state.mn.us)

## LAND USE ON FARMS WITH IRRIGATION: 2003 and 2008 1/

	Land in Farms			Total Cropland			
	Farms	Acres	Acres Irrigated	Farms	Acres	Acres Irrigated	
United States	2003	210,106	195,969,172	52,492,687	204,442	101,736,162	51,535,649
	2008	206,834	198,160,896	54,929,915	199,515	108,421,384	53,884,602
<b>2008 Data</b>							
Alabama		665	442,487	75,023	665	354,152	75,008
Alaska		23	5,785	1,589	23	4,126	1,589
Arizona		2,997	4,446,165	861,496	2,826	1,000,156	852,332
Arkansas		4,119	6,162,119	4,493,435	4,119	5,610,708	4,491,878
California		45,136	15,866,424	7,329,245	44,706	12,248,680	7,257,514
Colorado		12,778	10,647,744	2,865,840	12,391	5,625,562	2,750,261
Connecticut		147	10,403	2,337	147	6,223	2,337
Delaware		309	273,149	104,620	309	250,490	(D)
Florida		5,250	2,535,664	1,222,797	5,237	1,733,638	1,198,934
Georgia		3,584	2,999,922	1,007,763	3,557	2,020,481	1,000,170
Hawaii		1,077	213,387	99,577	1,070	111,335	98,432
Idaho		13,834	6,421,820	3,319,827	12,572	4,205,686	3,216,989
Illinois		1,091	1,309,942	457,078	1,091	1,244,467	457,078
Indiana		1,089	1,360,556	404,399	1,089	1,300,673	404,340
Iowa		527	590,047	162,838	517	565,891	162,643
Kansas		4,508	10,912,364	2,570,003	4,508	9,612,352	2,568,303
Kentucky		822	329,198	32,380	815	256,807	32,366
Louisiana		1,692	2,074,497	932,712	1,692	1,871,466	932,712
Maine		196	118,107	18,151	196	65,520	18,151
Maryland		597	278,277	85,552	597	241,904	85,552
Massachusetts		677	52,718	17,421	677	20,260	17,421
Michigan		2,121	1,503,006	531,927	2,096	1,325,153	531,427
Minnesota		1,546	1,397,018	504,330	1,546	1,263,203	504,330
Mississippi		1,277	2,512,434	1,451,652	1,277	2,320,487	1,451,652
Missouri		1,877	2,285,747	1,232,354	1,864	2,148,198	1,230,650
Montana		8,507	19,637,380	1,947,159	8,068	5,618,237	1,810,942
Nebraska		14,812	21,853,534	8,365,545	14,812	14,142,679	8,339,438
Nevada		1,734	5,600,694	685,261	1,681	1,154,113	642,199
New Hampshire		86	9,043	720	86	3,558	720
New Jersey		608	136,352	59,412	608	98,496	(D)
New Mexico		8,878	12,816,722	835,639	8,636	2,686,953	797,975
New York		596	144,640	20,158	596	106,235	20,158
North Carolina		1,975	990,106	148,999	1,959	676,609	148,519
North Dakota		601	1,706,080	248,070	601	1,306,034	247,690
Ohio		379	124,294	18,548	379	105,027	18,548
Oklahoma		1,454	2,382,239	461,235	1,403	1,520,298	441,383
Oregon		12,156	6,952,252	1,758,602	10,094	3,267,235	1,650,838
Pennsylvania		1,090	149,947	17,359	1,089	115,475	(D)
Rhode Island		61	5,501	681	61	1,780	681
South Carolina		712	443,293	104,091	704	322,038	104,011
South Dakota		1,165	2,807,203	360,071	1,165	1,620,454	359,283
Tennessee		582	424,980	72,862	581	373,625	(D)
Texas		12,673	16,634,484	5,356,876	12,381	11,335,058	5,260,073
Utah		10,876	5,512,452	1,068,929	10,272	1,693,568	995,043
Vermont		66	8,186	488	66	2,007	488
Virginia		657	323,778	44,818	657	221,562	44,818
Washington		12,712	8,085,090	1,675,898	11,538	2,741,725	1,654,107
West Virginia		90	13,493	906	90	6,783	906
Wisconsin		1,261	1,065,575	396,123	1,261	815,278	(D)
Wyoming		5,164	15,584,598	1,497,119	5,140	3,078,939	1,355,155

1/ Excludes institutional, research, and experimental farms and farms with horticulture.

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

Source: 2008 Farm and Ranch Irrigation Survey, USDA, NASS (<http://www.agcensus.usda.gov/surveys/index.asp>)

**CORN: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		---- Bushels ----		----- Bushels -----	
Becker	--	40,600	--	35,600	--	132.3	--	4,710,000
Clay	86,800	101,000	78,800	95,100	130	147.0	10,276,000	13,975,000
Clearwater	--	3,700	--	1,900	--	95.8	--	182,000
Mahnomen	22,800	33,700	20,000	31,100	115	139.0	2,290,000	4,322,000
Marshall	4,100	7,500	3,000	6,800	115	129.9	344,000	883,000
Norman	56,500	72,000	53,900	70,600	121	141.7	6,536,000	10,004,000
Pennington	2,000	2,700	800	2,400	79	100.0	63,000	240,000
Polk	35,900	44,200	27,300	42,000	105	143.1	2,873,000	6,012,000
Red Lake	9,400	12,200	6,100	10,300	117	130.5	715,000	1,344,000
Roseau	5,400	--	800	--	105	--	84,000	--
Combined Counties	42,100	15,900	31,300	10,200	109	153.8	3,405,000	1,569,000
<b>Northwest</b>	265,000	333,500	222,000	306,000	120	141.3	26,586,000	43,241,000
Big Stone	88,000	87,200	87,000	85,300	165	162.8	14,385,000	13,883,000
Chippewa	146,000	148,500	144,200	146,100	178	180.8	25,627,000	26,419,000
Douglas	58,000	58,000	52,000	53,100	136	160.2	7,085,000	8,509,000
Grant	98,000	100,500	96,500	99,200	158	172.7	15,214,000	17,134,000
Lac Qui Parle	175,500	170,500	172,900	168,100	176	172.9	30,352,000	29,067,000
Otter Tail	145,500	142,500	121,600	122,400	136	158.3	16,478,000	19,376,000
Pope	106,000	105,500	100,700	101,500	155	174.3	15,612,000	17,695,000
Stevens	140,000	137,000	129,100	129,800	161	179.7	20,771,000	23,323,000
Swift	178,000	181,000	167,200	172,900	173	180.1	28,950,000	31,131,000
Traverse	122,000	124,000	121,700	123,300	159	165.2	19,308,000	20,369,000
Wilkin	70,000	76,300	67,700	74,700	119	153.5	8,051,000	11,465,000
Yellow Medicine	195,000	190,000	190,400	185,600	173	173.8	32,889,000	32,250,000
<b>West Central</b>	1,522,000	1,521,000	1,451,000	1,462,000	162	171.4	234,722,000	250,621,000
Benton	58,900	57,000	51,000	50,600	154	153.0	7,872,000	7,742,000
Carver	57,400	58,200	54,900	55,400	187	186.0	10,239,000	10,302,000
Kandiyohi	154,000	156,500	151,000	152,200	186	175.5	28,052,000	26,711,000
McLeod	116,500	113,500	111,000	108,700	183	182.5	20,347,000	19,838,000
Meeker	118,000	122,500	112,200	118,100	175	178.1	19,600,000	21,037,000
Morrison	91,100	90,000	73,700	75,100	149	159.1	11,000,000	11,948,000
Renville	251,000	252,500	244,000	246,500	184	186.1	45,004,000	45,884,000
Scott	39,500	36,700	37,000	34,100	193	185.6	7,131,000	6,330,000
Sherburne	24,600	28,500	23,600	27,500	156	158.8	3,683,000	4,368,000
Sibley	159,500	156,500	155,800	149,900	190	189.3	29,617,000	28,371,000
Stearns	203,500	202,500	167,000	164,400	167	164.9	27,812,000	27,112,000
Todd	67,900	67,500	53,500	53,700	124	142.7	6,609,000	7,665,000
Wadena	18,900	20,000	13,900	17,500	129	136.1	1,791,000	2,381,000
Wright	73,200	75,100	69,400	70,300	176	162.9	12,241,000	11,455,000
<b>Central</b>	1,434,000	1,437,000	1,318,000	1,324,000	175	174.6	230,998,000	231,144,000

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**CORN: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10 (continued)**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		---- Bushels ----		----- Bushels -----	
Aitkin	--	2,600	--	2,200	--	140.0	--	308,000
Anoka	6,500	7,000	6,200	6,800	159	138.7	984,000	943,000
Carlton	--	1,400	--	700	--	107.1	--	75,000
Chisago	27,700	27,200	24,600	24,600	139	152.7	3,415,000	3,756,000
Crow Wing	7,800	7,200	5,900	5,900	143	134.7	841,000	795,000
Hennepin	14,000	15,500	13,500	14,800	180	160.8	2,429,000	2,380,000
Isanti	31,500	32,900	30,200	31,600	140	137.6	4,213,000	4,347,000
Kanabec	13,400	12,800	10,500	11,100	125	149.6	1,313,000	1,661,000
Mille Lacs	21,200	22,500	18,400	20,100	144	159.4	2,642,000	3,204,000
Pine	17,000	18,300	11,100	13,100	132	140.5	1,466,000	1,841,000
Washington	19,400	19,600	18,800	19,100	184	162.0	3,454,000	3,094,000
Combined Counties	3,500	--	600	--	105	--	63,000	--
<b>East Central</b>	162,000	167,000	139,800	150,000	149	149.4	20,820,000	22,404,000
Cottonwood	177,000	172,000	172,500	166,900	183	180.4	31,629,000	30,102,000
Jackson	192,000	196,500	190,200	194,500	184	185.7	34,926,000	36,112,000
Lincoln	113,500	109,000	108,500	105,600	163	161.9	17,644,000	17,100,000
Lyon	184,500	183,500	177,500	175,500	174	168.6	30,809,000	29,581,000
Murray	184,000	176,500	173,100	163,600	183	186.3	31,709,000	30,473,000
Nobles	209,500	200,500	194,100	188,700	180	179.8	35,035,000	33,933,000
Pipestone	112,000	111,000	99,800	101,000	168	172.4	16,774,000	17,410,000
Redwood	239,500	236,000	236,500	233,500	187	184.0	44,176,000	42,962,000
Rock	138,000	136,000	127,800	125,700	179	189.2	22,900,000	23,785,000
<b>Southwest</b>	1,550,000	1,521,000	1,480,000	1,455,000	179	179.7	265,602,000	261,458,000
Blue Earth	187,000	186,000	185,600	183,400	187	174.1	34,647,000	31,924,000
Brown	155,000	160,000	147,400	150,400	184	186.2	27,074,000	28,006,000
Faribault	209,500	212,500	207,500	210,000	190	178.8	39,496,000	37,538,000
Freeborn	187,000	194,000	184,300	192,400	177	183.1	32,692,000	35,238,000
Le Sueur	91,000	90,100	89,100	87,500	185	182.7	16,466,000	15,982,000
Martin	215,000	215,500	212,000	211,500	192	188.0	40,634,000	39,755,000
Nicollet	120,500	125,000	115,500	118,600	182	176.7	21,003,000	20,953,000
Rice	85,500	88,900	78,900	84,800	187	191.0	14,765,000	16,198,000
Steele	107,000	111,000	103,800	107,900	184	186.5	19,088,000	20,128,000
Waseca	114,000	118,000	112,700	115,200	186	186.0	20,910,000	21,424,000
Watonwan	128,500	130,000	127,200	128,300	184	183.1	23,393,000	23,494,000
<b>South Central</b>	1,600,000	1,631,000	1,564,000	1,590,000	186	182.8	290,168,000	290,640,000
Dakota	83,000	86,000	80,600	83,000	190	189.3	15,316,000	15,710,000
Dodge	118,500	120,500	115,500	116,800	183	195.4	21,127,000	22,828,000
Fillmore	175,000	171,000	162,200	162,400	176	187.6	28,619,000	30,463,000
Goodhue	150,000	154,000	138,300	143,700	187	193.8	25,889,000	27,853,000
Houston	56,300	56,300	48,500	48,900	172	180.3	8,357,000	8,818,000
Mower	185,500	196,500	181,900	191,200	176	194.1	31,996,000	37,111,000
Olmsted	110,000	116,000	101,000	106,800	180	192.8	18,148,000	20,591,000
Wabasha	86,800	86,800	75,000	77,600	183	185.9	13,723,000	14,428,000
Winona	79,900	79,900	62,000	65,600	177	185.2	10,974,000	12,150,000
<b>Southeast</b>	1,045,000	1,067,000	965,000	996,000	180	190.7	174,149,000	189,952,000
<b>Combined Districts</b>	22,000	22,500	10,200	17,000	103	155.3	1,055,000	2,640,000
<b>Minnesota</b>	7,600,000	7,700,000	7,150,000	7,300,000	174	177.0	1,244,100,000	1,292,100,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest whole bushel

3/ Yield per harvested acre is derived and published to the nearest tenth of a bushel.

**CORN SILAGE: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Tons -----		----- Tons -----	
Becker	5,000	4,650	16.0	16.5	80,400	76,000
Clearwater	1,700	1,500	12.5	13.5	21,300	20,400
Kittson	1,200	2,190	15.5	14.5	18,800	31,400
Mahnomen	1,700	--	16.5	--	28,000	--
Polk	--	2,160	--	8.6	--	18,500
Red Lake	2,500	1,610	17.0	18.5	42,100	29,600
Roseau	2,100	2,370	14.5	13.0	30,800	30,400
Combined Counties	9,300	7,720	14.0	16.5	128,700	127,700
<b>Northwest</b>	23,500	22,200	15.0	15.0	350,100	334,000
Big Stone	800	1,270	16.5	16.0	13,000	20,100
Chippewa	--	1,200	--	21.5	--	25,900
Grant	1,300	--	21.5	--	28,200	--
Otter Tail	21,000	19,300	16.5	17.0	343,800	332,000
Pope	4,400	3,800	18.5	19.0	80,500	73,000
Stevens	10,500	--	16.5	--	171,000	--
Swift	10,500	7,800	20.5	22.0	213,100	170,000
Combined Counties	14,500	20,030	16.0	20.0	230,200	397,000
<b>West Central</b>	63,000	53,400	17.0	19.0	1,079,800	1,018,000
Benton	7,000	--	21.5	--	149,600	--
Carver	2,400	2,500	25.0	19.0	60,200	48,000
Kandiyohi	2,600	3,660	24.0	19.0	61,800	69,000
McLeod	--	4,350	--	21.0	--	92,000
Meeker	4,900	--	22.5	--	109,300	--
Morrison	15,500	14,300	19.5	20.0	305,700	284,000
Scott	2,300	2,370	23.5	22.5	53,900	53,000
Sherburne	700	--	19.5	--	13,800	--
Sibley	3,600	--	22.0	--	79,800	--
Stearns	34,000	36,500	21.5	19.5	724,600	703,000
Todd	12,000	11,500	15.5	15.0	187,200	174,000
Wadena	4,000	1,810	14.0	13.5	55,200	24,600
Wright	3,600	--	24.5	--	88,800	--
Combined Counties	11,400	24,410	20.5	19.0	236,200	462,400
<b>Central</b>	104,000	101,400	20.5	19.0	2,126,100	1,910,000
Aitkin	900	340	12.0	14.5	10,900	5,000
Carlton	600	--	14.0	--	8,500	--
Chisago	2,900	2,300	14.5	21.5	42,700	50,000
Crow Wing	1,400	1,240	10.0	13.5	14,300	16,600
Hennepin	--	380	--	17.0	--	6,400
Isanti	--	1,120	--	18.0	--	20,200
Kanabec	2,800	1,640	15.5	17.5	43,800	29,000
Mille Lacs	2,600	2,130	18.0	18.5	46,600	39,600
Pine	5,500	5,000	16.0	18.0	88,700	90,000
Washington	--	370	--	18.5	--	6,800
Combined Counties	2,300	680	15.0	15.5	34,300	10,400
<b>East Central</b>	19,000	15,200	15.5	18.0	289,800	274,000

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**CORN SILAGE: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10 (continued)**

County and District 1/	Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Tons -----		----- Tons -----	
Lincoln	4,500	2,610	21.0	19.0	94,700	49,800
Combined Counties	56,500	56,490	21.5	21.5	1,220,200	1,211,200
<b>Southwest</b>	61,000	59,100	21.5	21.5	1,314,900	1,261,000
Brown	6,800	8,300	19.0	20.0	130,300	166,000
Nicollet	4,600	--	21.5	--	98,700	--
Rice	6,500	--	23.5	--	152,000	--
Steele	2,600	--	23.0	--	60,200	--
Watonwan	--	870	--	21.0	--	18,300
Combined Counties	11,500	21,730	22.0	22.0	253,300	472,700
<b>South Central</b>	32,000	30,900	21.5	21.5	694,500	657,000
Dodge	2,900	2,190	26.5	25.0	76,700	55,000
Fillmore	11,000	8,500	21.5	24.0	234,400	204,000
Goodhue	10,500	9,500	25.5	24.0	266,400	229,000
Houston	6,600	--	23.0	--	151,900	--
Mower	--	4,200	--	22.5	--	94,000
Olmsted	7,000	6,650	25.0	21.0	176,400	141,000
Wabasha	10,500	8,000	24.5	23.5	255,100	188,000
Winona	17,000	14,000	22.0	24.5	375,600	341,000
Combined Counties	5,500	9,960	22.0	22.5	121,700	224,000
<b>Southeast</b>	71,000	63,000	23.5	23.5	1,658,200	1,476,000
<b>Combined Districts</b>	6,500	4,800	13.5	14.5	86,600	70,000
<b>Minnesota</b>	380,000	350,000	20.0	20.0	7,600,000	7,000,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest half ton.

3/ Yield per harvested acre is derived and published to the nearest tenth of a ton if yield is 10.0 or less; otherwise yield per harvested acre is derived and published to the nearest half ton.

**SOYBEANS: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		----- Bushels -----		----- Bushels -----	
Becker	96,000	87,300	94,900	85,400	28.0	33.7	2,638,000	2,879,000
Clay	200,000	193,000	198,000	191,300	29.0	36.0	5,776,000	6,878,000
Clearwater	12,000	12,600	10,800	12,500	20.0	30.1	214,000	376,000
Kittson	91,300	101,500	90,300	100,500	27.5	34.1	2,474,000	3,431,000
Mahnomen	70,300	70,600	69,500	66,200	25.0	32.9	1,744,000	2,180,000
Marshall	197,500	207,000	195,500	204,000	26.5	31.7	5,203,000	6,457,000
Norman	185,500	184,000	183,500	183,000	28.5	33.9	5,259,000	6,197,000
Pennington	95,500	93,000	94,500	91,600	23.5	29.4	2,240,000	2,692,000
Polk	255,500	272,000	253,000	269,000	29.0	34.4	7,394,000	9,256,000
Red Lake	68,000	67,500	67,300	67,000	27.5	32.5	1,863,000	2,177,000
Roseau	68,400	105,500	67,700	103,500	24.5	29.7	1,663,000	3,070,000
<b>Northwest</b>	<b>1,340,000</b>	<b>1,394,000</b>	<b>1,325,000</b>	<b>1,374,000</b>	<b>27.5</b>	<b>33.2</b>	<b>36,468,000</b>	<b>45,593,000</b>
Big Stone	112,500	116,000	111,300	115,000	39.0	41.1	4,313,000	4,722,000
Chippewa	99,700	102,500	98,600	101,700	43.0	48.6	4,252,000	4,938,000
Douglas	73,800	75,000	73,000	74,300	33.0	41.0	2,391,000	3,046,000
Grant	110,500	110,500	109,300	109,000	36.5	41.2	3,967,000	4,494,000
Lac Qui Parle	165,500	172,500	163,700	170,500	42.5	45.4	6,974,000	7,744,000
Otter Tail	142,000	157,000	140,500	155,500	33.0	39.5	4,609,000	6,143,000
Pope	82,000	89,500	81,100	88,600	37.5	41.9	3,045,000	3,714,000
Stevens	110,000	112,000	108,800	110,900	36.5	44.8	3,955,000	4,973,000
Swift	129,500	129,000	128,100	128,000	40.0	46.8	5,126,000	5,984,000
Traverse	142,000	146,500	140,700	145,000	36.5	40.2	5,110,000	5,823,000
Wilkin	161,500	170,500	159,700	169,500	29.0	36.7	4,598,000	6,220,000
Yellow Medicine	164,000	171,000	162,200	168,000	41.0	46.2	6,665,000	7,760,000
<b>West Central</b>	<b>1,493,000</b>	<b>1,552,000</b>	<b>1,477,000</b>	<b>1,536,000</b>	<b>37.0</b>	<b>42.7</b>	<b>55,005,000</b>	<b>65,561,000</b>
Benton	29,500	33,000	29,200	32,800	38.0	42.8	1,108,000	1,404,000
Carver	38,600	39,000	38,200	38,800	46.5	51.6	1,769,000	2,004,000
Kandiyohi	109,000	107,000	107,900	106,000	44.0	47.6	4,766,000	5,045,000
McLeod	87,000	92,500	86,000	91,700	43.5	48.9	3,760,000	4,481,000
Meeker	104,500	105,500	103,600	104,400	42.5	48.5	4,383,000	5,059,000
Morrison	22,300	25,500	22,100	25,400	37.0	45.8	813,000	1,163,000
Renville	191,500	201,000	189,700	199,000	46.0	51.8	8,686,000	10,309,000
Scott	30,300	35,000	30,000	34,800	46.5	51.1	1,399,000	1,780,000
Sherburne	16,000	16,000	15,800	15,900	35.5	39.8	562,000	633,000
Sibley	115,000	122,000	113,800	120,800	46.0	52.2	5,221,000	6,308,000
Stearns	93,000	99,000	92,000	98,300	42.5	45.8	3,909,000	4,502,000
Todd	36,200	40,000	35,600	39,200	32.5	39.5	1,150,000	1,547,000
Wadena	7,100	7,200	6,800	7,100	36.5	41.1	247,000	292,000
Wright	72,000	77,300	71,300	76,800	44.0	47.2	3,127,000	3,625,000
<b>Central</b>	<b>952,000</b>	<b>1,000,000</b>	<b>942,000</b>	<b>991,000</b>	<b>43.5</b>	<b>48.6</b>	<b>40,900,000</b>	<b>48,152,000</b>

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**SOYBEANS: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10 (continued)**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		---- Bushels ----		----- Bushels -----	
Aitkin	--	5,000	--	4,900	--	39.6	--	194,000
Anoka	--	3,000	--	3,000	--	40.7	--	122,000
Chisago	23,300	26,100	22,900	25,800	27.5	43.1	634,000	1,113,000
Crow Wing	--	1,400	--	1,300	--	32.3	--	42,000
Hennepin	14,900	14,000	14,800	13,600	47.5	46.5	704,000	632,000
Isanti	26,900	26,700	26,700	26,400	25.5	37.2	679,000	981,000
Kanabec	10,700	13,000	10,600	12,900	30.5	42.3	324,500	546,000
Mille Lacs	16,500	16,700	16,400	16,600	37.5	42.5	611,000	705,000
Pine	12,900	12,200	12,600	12,100	34.0	42.3	430,000	512,000
Washington	13,500	13,900	13,500	13,800	46.5	47.8	630,000	660,000
Combined Counties	10,800	--	9,700	--	33.0	--	322,500	--
<b>East Central</b>	129,500	132,000	127,200	130,400	34.0	42.2	4,335,000	5,507,000
Cottonwood	147,500	156,500	145,900	153,000	47.0	46.5	6,832,000	7,111,000
Jackson	176,000	173,000	174,000	170,500	49.0	48.7	8,491,000	8,300,000
Lincoln	95,600	106,000	94,600	104,000	40.0	44.8	3,806,000	4,661,000
Lyon	153,000	158,000	151,300	155,500	41.0	48.2	6,167,000	7,498,000
Murray	160,000	170,000	158,200	168,500	47.0	50.3	7,455,000	8,481,000
Nobles	171,000	181,000	169,200	178,800	47.5	50.8	8,010,000	9,086,000
Pipestone	91,900	95,000	90,900	94,200	44.0	48.8	4,010,000	4,596,000
Redwood	209,000	219,000	207,000	217,000	45.5	51.3	9,443,000	11,125,000
Rock	109,000	111,500	107,900	110,500	49.5	54.3	5,356,000	5,997,000
<b>Southwest</b>	1,313,000	1,370,000	1,299,000	1,352,000	46.0	49.4	59,570,000	66,855,000
Blue Earth	161,000	165,500	159,000	162,500	47.0	48.1	7,490,000	7,818,000
Brown	126,000	124,500	124,600	123,200	44.5	51.3	5,530,000	6,314,000
Faribault	174,000	171,500	172,000	169,000	49.0	50.3	8,392,000	8,509,000
Freeborn	148,500	143,000	146,900	141,800	42.5	49.1	6,266,000	6,956,000
Le Sueur	78,500	80,000	77,600	78,900	45.0	49.5	3,504,000	3,909,000
Martin	161,000	162,500	159,500	160,000	50.0	49.1	7,969,000	7,856,000
Nicollet	85,400	82,500	84,500	81,200	44.0	51.0	3,735,000	4,138,000
Rice	69,700	68,500	68,900	67,100	47.5	53.8	3,274,000	3,611,000
Steele	83,200	80,500	82,500	79,000	43.0	51.6	3,535,000	4,079,000
Waseca	89,700	87,000	88,800	85,800	47.5	51.2	4,201,000	4,392,000
Watonwan	105,000	102,500	103,700	100,500	48.0	48.3	4,959,000	4,850,000
<b>South Central</b>	1,282,000	1,268,000	1,268,000	1,249,000	46.5	50.0	58,855,000	62,432,000
Dakota	54,700	51,000	54,100	50,700	46.5	50.9	2,515,000	2,583,000
Dodge	88,600	88,600	87,700	88,000	44.0	51.9	3,871,000	4,568,000
Fillmore	88,100	95,700	87,100	94,900	44.0	54.0	3,818,000	5,129,000
Goodhue	96,800	95,000	95,800	94,200	47.0	52.9	4,512,000	4,979,000
Houston	26,300	26,500	26,000	26,200	45.5	51.9	1,188,000	1,361,000
Mower	163,000	156,000	161,400	154,700	42.0	50.9	6,788,000	7,873,000
Olmsted	76,700	72,000	75,800	71,200	43.5	54.0	3,311,000	3,845,000
Wabasha	40,100	40,000	39,700	39,100	44.5	52.3	1,759,000	2,044,000
Winona	28,700	29,200	28,400	29,000	43.5	56.1	1,242,000	1,627,000
<b>Southeast</b>	663,000	654,000	656,000	648,000	44.0	52.5	29,004,000	34,009,000
<b>Combined Districts</b>	27,500	30,000	25,800	29,600	25.5	28.4	663,000	841,000
<b>Minnesota</b>	7,200,000	7,400,000	7,120,000	7,310,000	40.0	45.0	284,800,000	328,950,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest one-half of a bushel.

3/ Yield per harvested acre is derived and published to the nearest tenth of a bushel.

**SPRING WHEAT: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		---- Bushels ----		----- Bushels -----	
Becker	39,500	44,800	38,400	43,700	51.5	58.4	1,970,000	2,550,000
Clay	90,900	95,100	87,500	91,900	51.5	55.2	4,490,000	5,070,000
Clearwater	--	7,100	--	6,900	--	43.6	--	301,000
Kittson	131,000	147,500	127,500	143,500	50.0	52.1	6,350,000	7,482,000
Mahnomen	--	22,000	--	21,400	--	52.1	--	1,116,000
Marshall	205,500	217,500	200,000	211,500	55.0	55.6	10,950,000	11,765,000
Norman	108,500	102,000	106,000	98,900	59.5	60.0	6,290,000	5,930,000
Pennington	67,500	75,200	66,000	73,200	50.0	53.1	3,290,000	3,885,000
Polk	284,500	275,500	276,500	267,000	62.0	64.5	17,080,000	17,230,000
Red Lake	55,700	57,300	53,500	55,500	56.0	54.0	2,990,000	2,995,000
Roseau	78,100	106,000	74,800	101,500	45.5	41.0	3,390,000	4,164,000
Combined Counties	26,800	--	25,800	--	49.5	--	1,275,000	--
<b>Northwest</b>	<b>1,088,000</b>	<b>1,150,000</b>	<b>1,056,000</b>	<b>1,115,000</b>	<b>55.0</b>	<b>56.0</b>	<b>58,075,000</b>	<b>62,488,000</b>
Beltrami	8,900	--	8,600	--	54.5	--	467,000	--
Hubbard	1,800	1,600	1,700	1,560	38.0	53.3	65,000	83,200
Koochiching	1,100	1,800	900	1,660	29.0	33.9	26,000	56,200
Lake of the Woods	9,000	12,200	8,700	11,900	44.5	46.1	385,000	548,000
Combined Counties	1,700	8,200	1,400	7,880	40.0	47.4	56,000	373,600
<b>North Central</b>	<b>22,500</b>	<b>23,800</b>	<b>21,300</b>	<b>23,000</b>	<b>47.0</b>	<b>46.1</b>	<b>999,000</b>	<b>1,061,000</b>
Big Stone	26,000	20,900	25,300	20,300	56.5	59.8	1,430,000	1,214,000
Chippewa	5,800	4,600	5,600	4,450	59.0	57.8	330,000	257,000
Douglas	20,100	20,500	19,300	20,000	50.5	50.4	970,000	1,007,000
Grant	27,200	25,400	26,400	24,700	61.0	59.4	1,610,000	1,467,000
Lac Qui Parle	11,200	8,800	10,900	8,550	52.5	52.7	570,000	451,000
Otter Tail	65,100	55,700	63,000	54,000	49.5	49.1	3,110,000	2,654,000
Pope	15,600	12,200	14,400	11,900	47.0	49.1	680,000	584,000
Stevens	16,800	15,600	16,500	15,200	59.0	58.6	970,000	891,000
Swift	17,300	14,900	16,300	14,500	57.0	59.0	930,000	855,000
Traverse	26,700	21,700	25,900	21,100	52.0	58.4	1,350,000	1,232,000
Wilkin	102,500	100,000	101,000	97,300	39.5	53.8	4,008,000	5,236,000
Yellow Medicine	10,700	7,700	10,400	7,500	58.5	55.3	610,000	415,000
<b>West Central</b>	<b>345,000</b>	<b>308,000</b>	<b>335,000</b>	<b>299,500</b>	<b>49.5</b>	<b>54.3</b>	<b>16,568,000</b>	<b>16,263,000</b>
Benton	3,300	2,000	3,100	1,950	39.5	43.4	122,000	84,600
Carver	1,300	1,500	1,200	1,450	46.5	49.3	56,000	71,500
Kandiyohi	6,800	4,900	6,600	4,650	57.0	50.5	375,000	235,000
McLeod	3,900	3,400	3,800	3,300	50.0	53.6	190,000	177,000
Meeker	7,000	5,500	6,800	5,300	45.0	48.5	305,000	257,000
Morrison	3,500	3,400	3,400	3,200	43.0	42.8	146,000	137,000
Renville	7,500	5,900	7,400	5,750	56.0	55.1	413,000	317,000
Scott	1,200	--	1,100	--	48.0	--	53,000	--
Sherburne	1,300	--	1,200	--	31.5	--	38,000	--
Sibley	2,300	2,300	2,200	2,250	57.5	56.0	126,000	126,000
Stearns	14,200	12,700	13,500	12,100	43.5	48.3	584,000	585,000
Todd	11,500	11,700	11,000	11,200	45.0	45.8	493,000	513,000
Wadena	2,600	2,000	2,400	1,950	44.0	41.3	106,000	80,500
Wright	9,100	4,100	8,500	3,950	38.0	45.8	323,000	181,000
Combined Counties	--	1,700	--	1,450	--	40.3	--	58,400
<b>Central</b>	<b>75,500</b>	<b>61,100</b>	<b>72,200</b>	<b>58,500</b>	<b>46.0</b>	<b>48.3</b>	<b>3,330,000</b>	<b>2,823,000</b>

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**SPRING WHEAT: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10 (continued)**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		---- Bushels ----		----- Bushels -----	
Aitkin	--	4,000	--	3,330	--	42.3	--	141,000
Hennepin	--	1,200	--	1,130	--	47.8	--	54,000
Kanabec	--	2,500	--	2,420	--	43.4	--	105,000
Isanti	1,900	--	1,800	--	31.5	--	57,000	--
Mille Lacs	1,400	1,300	1,400	1,270	40.5	37.4	57,000	47,500
Pine	3,200	2,300	3,100	2,190	33.5	34.1	104,000	74,600
Combined Counties	12,200	3,400	11,600	3,160	35.5	37.0	414,000	116,900
<b>East Central</b>	18,700	14,700	17,900	13,500	35.5	39.9	632,000	539,000
Cottonwood	2,400	1,900	2,000	1,830	46.0	44.9	92,000	82,100
Lincoln	14,300	11,200	14,000	11,000	59.5	52.5	830,000	577,000
Lyon	--	4,600	--	4,460	--	57.0	--	254,000
Murray	--	1,200	--	1,150	--	55.1	--	63,400
Pipestone	3,000	2,400	2,900	2,350	65.0	59.1	188,000	139,000
Combined Counties	11,600	4,300	11,000	4,210	53.5	51.4	590,000	216,500
<b>Southwest</b>	31,300	25,600	29,900	25,000	57.0	53.3	1,700,000	1,332,000
Brown	2,800	2,900	2,700	2,850	47.0	49.5	127,000	141,000
Le Sueur	--	2,100	--	2,050	--	52.7	--	108,000
Nicollet	1,400	1,500	1,300	1,430	57.0	51.3	74,000	73,300
Rice	1,200	800	1,200	780	54.0	47.9	65,000	37,400
Steele	1,400	1,100	1,300	1,070	50.0	56.5	65,000	60,500
Waseca	--	600	--	580	--	45.0	--	26,100
Watsonwan	--	700	--	680	--	35.1	--	23,900
Combined Counties	4,800	1,900	4,600	1,660	49.5	46.3	228,000	76,800
<b>South Central</b>	11,600	11,600	11,100	11,100	50.5	49.3	559,000	547,000
<b>Combined Districts</b>	7,400	5,200	6,600	4,400	43.5	44.8	287,000	197,000
<b>Minnesota</b>	1,600,000	1,600,000	1,550,000	1,550,000	53.0	55.0	82,150,000	85,250,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest one-half of a bushel.

3/ Yield per harvested acre is derived and published to the nearest tenth of a bushel.

**OATS: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		----- Bushels -----		----- Bushels -----	
Becker	4,500	6,300	3,000	4,300	57	45.3	169,900	195,000
Clay	--	1,400	--	800	--	88.8	--	71,000
Clearwater	3,100	3,200	2,200	1,900	55	66.3	121,800	126,000
Kittson	2,800	4,500	1,300	1,900	59	57.9	76,700	110,000
Mahnomen	1,300	900	800	300	78	80.7	62,500	24,200
Marshall	3,200	4,300	2,300	2,800	68	65.4	155,600	183,000
Norman	--	1,200	--	700	--	82.6	--	57,800
Pennington	2,400	3,700	2,000	2,700	60	55.9	120,300	151,000
Polk	3,100	4,200	2,300	3,100	78	69.4	178,900	215,000
Red Lake	--	1,900	--	1,500	--	67.3	--	101,000
Roseau	3,700	7,200	2,400	5,300	59	65.3	141,800	346,000
Combined Counties	3,900	--	2,700	--	71	--	191,400	--
<b>Northwest</b>	<b>28,000</b>	<b>38,800</b>	<b>19,000</b>	<b>25,300</b>	<b>64</b>	<b>62.5</b>	<b>1,218,900</b>	<b>1,580,000</b>
Beltrami	--	5,000	--	2,700	--	57.4	--	155,000
Cass	--	1,600	--	600	--	42.3	--	25,400
Hubbard	--	2,100	--	1,000	--	47.1	--	47,100
Itasca	--	1,500	--	1,100	--	71.0	--	78,100
Koochiching	--	1,100	--	700	--	58.3	--	40,800
Lake of the Woods	--	1,400	--	700	--	63.7	--	44,600
<b>North Central</b>	<b>--</b>	<b>12,700</b>	<b>--</b>	<b>6,800</b>	<b>--</b>	<b>57.5</b>	<b>--</b>	<b>391,000</b>
St. Louis	--	1,600	--	1,000	--	45.0	--	45,000
<b>Northeast</b>	<b>--</b>	<b>1,600</b>	<b>--</b>	<b>1,000</b>	<b>--</b>	<b>45.0</b>	<b>--</b>	<b>45,000</b>
Chippewa	--	500	--	400	--	84.0	--	33,600
Douglas	--	5,300	--	3,800	--	73.2	--	278,000
Lac Qui Parle	1,300	--	1,200	--	99	--	118,900	--
Otter Tail	20,900	21,800	14,900	13,900	65	52.4	969,900	729,000
Pope	--	3,100	--	1,200	--	71.1	--	85,300
Swift	--	1,100	--	800	--	83.1	--	66,500
Combined Counties	11,700	3,200	7,600	2,000	71	85.3	540,100	170,600
<b>West Central</b>	<b>33,900</b>	<b>35,000</b>	<b>23,700</b>	<b>22,100</b>	<b>69</b>	<b>61.7</b>	<b>1,628,900</b>	<b>1,363,000</b>
Benton	3,900	3,600	2,800	3,100	69	68.4	193,000	212,000
Carver	--	1,600	--	1,200	--	73.4	--	88,100
Kandiyohi	2,900	--	2,400	--	61	--	147,100	--
McLeod	1,600	1,700	1,000	1,100	87	78.5	86,700	86,300
Meeker	2,100	1,900	1,300	1,500	63	90.7	81,600	136,000
Morrison	10,300	8,600	8,200	6,400	69	66.1	561,800	423,000
Renville	4,400	--	400	--	92	--	36,600	--
Scott	--	1,700	--	950	--	74.8	--	71,100
Sherburne	700	600	400	400	36	40.8	14,300	16,300
Sibley	1,200	1,100	900	950	83	74.5	74,600	70,800
Stearns	25,000	21,000	19,000	17,800	73	79.0	1,393,600	1,407,000
Todd	13,200	13,000	8,800	9,400	69	65.4	608,200	615,000
Wadena	5,200	4,400	3,700	3,200	67	59.1	248,000	189,000
Wright	--	2,600	--	1,900	--	72.6	--	138,000
Combined Counties	6,900	12,300	4,700	1,100	75	75.8	351,000	83,400
<b>Central</b>	<b>77,400</b>	<b>74,100</b>	<b>53,600</b>	<b>49,000</b>	<b>71</b>	<b>72.2</b>	<b>3,796,500</b>	<b>3,536,000</b>

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**OATS: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10 (continued)**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		----- Bushels -----		----- Bushels -----	
Aitkin	2,000	5,800	1,500	4,200	46	61.4	68,900	258,000
Carlton	--	700	--	400	--	45.3	--	18,100
Chisago	1,500	1,700	900	1,200	48	52.4	42,900	62,900
Crow Wing	3,000	3,600	1,700	2,400	56	49.6	95,600	119,000
Isanti	900	900	500	600	47	48.8	23,700	29,300
Kanabec	1,900	1,800	1,200	1,000	52	63.9	62,400	63,900
Mille Lacs	2,000	1,600	1,600	1,200	55	63.9	88,400	76,700
Pine	3,400	2,900	2,600	1,900	53	64.2	137,500	122,000
Washington	900	1,200	700	700	55	60.9	38,200	42,600
Combined Counties	1,500	800	900	400	53	73.8	47,600	29,500
<b>East Central</b>	17,100	21,000	11,600	14,000	52	58.7	605,200	822,000
Cottonwood	600	--	500	--	100	--	50,000	--
Lincoln	1,500	1,300	1,200	750	86	76.4	103,300	57,300
Murray	--	2,700	--	1,950	--	101.0	--	197,000
Nobles	--	1,300	--	1,000	--	105.0	--	105,000
Pipestone	--	2,400	--	1,400	--	91.4	--	128,000
Redwood	--	900	--	600	--	91.8	--	55,100
Rock	1,100	1,400	600	600	98	99.0	58,500	59,400
Combined Counties	8,600	1,900	6,400	1,400	93	86.6	597,800	121,200
<b>Southwest</b>	11,800	11,900	8,700	7,700	93	93.9	809,600	723,000
Brown	2,000	2,100	1,600	1,700	96	81.2	153,900	138,000
Faribault	900	900	700	700	84	84.0	58,500	58,800
Le Sueur	1,100	1,300	700	1,000	93	68.7	65,000	68,700
Martin	700	800	500	650	95	85.1	47,300	55,300
Nicollet	1,100	--	700	--	98	--	68,800	--
Rice	2,800	2,900	2,100	2,000	80	77.5	168,800	155,000
Steele	1,800	1,600	1,100	1,000	87	75.0	95,300	75,000
Waseca	700	800	500	600	86	82.0	42,900	49,200
Combined Counties	2,600	3,700	1,900	2,350	88	74.9	167,700	176,000
<b>South Central</b>	13,700	14,100	9,800	10,000	89	77.6	868,200	776,000
Fillmore	11,500	10,000	8,400	5,500	74	75.5	624,700	415,000
Goodhue	6,800	6,400	4,400	4,500	88	81.3	386,000	366,000
Houston	--	7,100	--	4,000	--	69.3	--	277,000
Mower	2,000	1,800	1,500	1,300	84	74.8	125,600	97,300
Olmsted	--	5,300	--	2,900	--	74.8	--	217,000
Wabasha	8,700	8,200	5,800	5,000	79	77.0	458,700	385,000
Winona	9,500	9,100	4,700	4,100	70	61.5	330,700	252,000
Combined Counties	16,100	2,900	9,800	1,800	72	77.6	704,800	139,700
<b>Southeast</b>	54,600	50,800	34,600	29,100	76	73.8	2,630,500	2,149,000
<b>Combined Districts</b>	13,500	--	9,000	--	57	--	512,200	--
<b>Minnesota</b>	250,000	260,000	170,000	165,000	71	69.0	12,070,000	11,385,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest whole bushel.

3/ Yield per harvested acre is derived and published to the nearest tenth of a bushel.

**ALFALFA HAY: Acreage Harvested, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Tons -----		----- Tons -----	
Becker	28,800	27,100	2.30	2.90	65,800	78,900
Clay	17,700	16,100	2.55	3.15	45,300	50,900
Clearwater	35,200	34,200	1.95	2.60	68,000	88,300
Kittson	13,200	12,900	1.90	2.45	25,300	31,300
Mahnomen	10,200	6,900	2.75	3.15	27,900	21,700
Marshall	34,100	22,600	2.50	2.45	85,600	55,700
Norman	10,300	7,100	3.00	2.90	31,000	20,500
Pennington	25,600	23,000	2.70	3.10	69,000	71,700
Polk	29,800	24,500	2.55	3.15	76,100	76,700
Red Lake	13,100	9,000	3.05	3.35	40,000	30,000
Roseau	34,500	26,600	2.15	2.60	75,000	68,500
<b>Northwest</b>	252,500	210,000	2.40	2.85	609,000	594,200
Beltrami	33,600	34,000	2.15	2.65	72,800	90,500
Cass	10,000	7,300	1.85	2.35	18,500	17,300
Hubbard	7,600	7,900	1.85	2.25	14,200	17,700
Itasca	8,300	9,100	2.10	2.40	17,600	21,800
Koochiching	8,700	10,500	1.75	1.90	15,100	19,800
Lake of the Woods	6,300	5,700	2.05	2.45	12,800	13,900
<b>North Central</b>	74,500	74,500	2.05	2.45	151,000	181,000
Combined Counties	10,500	11,400	2.30	2.50	24,000	28,600
<b>Northeast</b>	10,500	11,400	2.30	2.50	24,000	28,600
Big Stone	3,300	3,300	3.00	3.80	9,900	12,600
Chippewa	3,400	2,700	3.05	3.95	10,300	10,600
Douglas	18,800	14,800	2.45	3.15	46,100	46,700
Grant	3,100	2,900	3.40	3.40	10,500	9,900
Lac Qui Parle	8,400	5,500	3.65	4.15	30,500	22,800
Otter Tail	82,400	73,300	3.25	3.50	266,500	257,600
Pope	14,600	14,400	2.55	3.75	37,100	54,100
Stevens	--	5,800	--	4.55	--	26,500
Swift	--	7,800	--	4.85	--	37,900
Traverse	4,000	2,600	2.95	3.50	11,700	9,100
Wilkin	5,400	2,700	2.50	3.15	13,500	8,500
Yellow Medicine	8,600	7,600	3.70	4.20	31,800	31,800
Combined Counties	15,500	--	3.30	--	51,100	--
<b>West Central</b>	167,500	143,400	3.10	3.70	519,000	528,100
Benton	15,300	11,100	3.55	3.60	54,100	40,100
Carver	13,100	10,000	4.25	4.75	55,600	47,300
Kandiyohi	15,000	10,500	4.05	4.15	60,900	43,800
McLeod	8,400	8,300	3.50	4.00	29,200	33,000
Meeker	11,200	7,100	3.15	4.60	35,300	32,500
Morrison	47,200	44,200	3.40	3.65	159,500	162,400
Renville	6,300	5,500	4.00	4.70	25,200	25,900
Scott	8,100	6,900	4.00	3.85	32,600	26,700
Sherburne	6,100	4,200	2.25	2.65	13,700	11,100
Sibley	7,000	5,500	4.60	4.00	32,100	22,000
Stearns	88,700	79,900	3.80	4.50	337,100	360,000
Todd	52,600	38,600	2.55	3.10	135,100	118,900
Wadena	18,500	14,600	1.95	2.55	36,500	37,300
Wright	25,500	19,600	2.85	3.65	73,100	72,000
<b>Central</b>	323,000	266,000	3.35	3.90	1,080,000	1,033,000

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**ALFALFA HAY: Acreage Harvested, Yield, and Production,  
by County and District, Minnesota, 2009-10 (continued)**

County and District 1/	Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Tons -----		----- Tons -----	
Aitkin	--	6,800	--	2.55	--	17,200
Anoka	4,600	3,900	2.55	2.95	11,700	11,500
Carlton	10,000	11,600	1.60	2.65	16,000	30,500
Chisago	12,900	8,500	1.80	3.20	23,500	27,400
Crow Wing	9,500	9,400	1.75	2.05	16,700	19,200
Hennepin	5,000	5,700	2.60	3.45	13,100	19,600
Isanti	11,600	9,400	2.15	3.55	25,100	33,300
Kanabec	14,400	12,400	1.85	3.20	26,500	39,800
Mille Lacs	15,000	9,400	2.20	4.10	33,100	38,700
Pine	20,200	21,200	2.30	3.05	46,900	64,700
Washington	7,400	8,000	2.35	4.10	17,300	32,900
Combined Counties	4,900	--	2.65	--	13,100	--
<b>East Central</b>	115,500	106,300	2.10	3.15	243,000	334,800
Cottonwood	6,000	3,600	3.35	4.40	20,200	15,900
Lincoln	14,200	9,900	3.60	4.25	50,900	42,100
Lyon	14,000	6,900	4.20	5.05	58,900	35,000
Murray	11,000	8,900	3.65	4.75	39,900	42,200
Nobles	5,900	5,800	3.35	5.20	19,700	30,200
Pipestone	11,400	12,400	3.90	4.70	44,400	58,500
Redwood	5,500	6,000	3.20	4.45	17,500	26,700
Combined Counties	7,500	6,300	3.65	4.40	27,500	27,700
<b>Southwest</b>	75,500	59,800	3.70	4.65	279,000	278,300
Blue Earth	3,900	3,000	3.05	3.75	11,800	11,200
Brown	10,600	9,600	3.80	4.95	40,300	47,400
Faribault	2,300	1,900	4.40	4.85	10,100	9,200
Freeborn	6,200	5,300	2.60	3.60	16,200	19,000
Le Sueur	--	4,500	--	4.25	--	19,200
Martin	--	1,600	--	3.90	--	6,200
Nicollet	5,700	3,400	3.70	4.70	21,100	16,000
Rice	12,500	13,300	3.40	4.30	42,200	57,400
Steele	6,900	5,600	4.05	4.30	27,900	24,200
Waseca	4,100	2,600	3.75	4.40	15,400	11,400
Watonwan	1,400	1,600	3.85	4.25	5,400	6,800
Combined Counties	7,400	--	3.20	--	23,600	--
<b>South Central</b>	61,000	52,400	3.50	4.35	214,000	228,000
Dakota	9,400	7,200	3.65	3.95	34,100	28,400
Fillmore	44,800	33,200	3.25	4.30	144,800	143,000
Goodhue	27,700	26,600	3.40	4.35	94,600	115,500
Houston	36,300	28,400	3.80	4.30	137,100	122,400
Olmsted	22,900	20,200	3.55	4.45	81,300	90,100
Wabasha	32,900	24,100	4.25	4.15	139,600	99,700
Winona	32,400	27,400	3.25	4.45	105,300	121,700
Combined Counties	13,600	9,100	3.25	3.65	44,200	33,200
<b>Southeast</b>	220,000	176,200	3.55	4.30	781,000	754,000
<b>Minnesota</b>	1,300,000	1,100,000	3.00	3.60	3,900,000	3,960,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest one half hundredth of a ton.

**OTHER HAY: Acreage Harvested, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Tons -----		----- Tons -----	
Becker	11,200	15,300	1.80	1.60	20,000	24,400
Clay	5,800	9,200	1.90	1.70	10,900	15,700
Clearwater	16,800	11,400	1.55	1.90	25,900	21,600
Kittson	6,000	8,700	1.75	1.50	10,400	13,100
Mahnomen	--	1,800	--	1.90	--	3,400
Marshall	11,100	--	2.20	--	24,300	--
Pennington	6,100	7,300	2.40	2.05	14,500	15,100
Polk	8,500	--	1.95	--	16,600	--
Roseau	16,700	16,800	1.90	1.75	31,700	29,200
Combined Counties	6,100	19,500	1.85	1.55	11,200	30,500
<b>Northwest</b>	<b>88,300</b>	<b>90,000</b>	<b>1.85</b>	<b>1.70</b>	<b>165,500</b>	<b>153,000</b>
Beltrami	21,800	22,300	1.75	1.70	38,000	37,700
Cass	41,100	47,000	1.05	1.70	44,100	80,200
Hubbard	17,000	17,000	1.10	1.40	18,800	24,200
Itasca	21,900	21,100	1.20	1.60	26,700	33,300
Koochiching	10,700	10,800	1.45	1.50	15,400	16,400
Lake of the Woods	9,400	8,800	1.00	1.15	9,600	10,200
<b>North Central</b>	<b>121,900</b>	<b>127,000</b>	<b>1.25</b>	<b>1.60</b>	<b>152,600</b>	<b>202,000</b>
St. Louis	51,300	53,900	1.40	1.45	71,400	79,400
Combined Counties	1,200	1,100	1.35	1.45	1,600	1,600
<b>Northeast</b>	<b>52,500</b>	<b>55,000</b>	<b>1.40</b>	<b>1.45</b>	<b>73,000</b>	<b>81,000</b>
Big Stone	--	2,200	--	1.85	--	4,100
Douglas	5,700	6,800	1.85	1.55	10,500	10,700
Lac Qui Parle	3,800	--	1.95	--	7,500	--
Otter Tail	19,700	20,000	2.10	1.95	41,500	38,700
Pope	3,800	4,200	1.90	1.85	7,200	7,800
Wilkin	--	2,300	--	1.85	--	4,300
Combined Counties	15,300	14,500	2.00	1.70	30,900	24,400
<b>West Central</b>	<b>48,300</b>	<b>50,000</b>	<b>2.00</b>	<b>1.80</b>	<b>97,600</b>	<b>90,000</b>
Benton	11,300	12,700	2.05	2.00	22,900	25,500
Carver	7,800	5,800	2.65	1.55	20,500	9,000
Kandiyohi	4,000	--	1.80	--	7,200	--
McLeod	3,700	--	2.25	--	8,300	--
Meeker	4,800	--	2.10	--	10,100	--
Morrison	37,300	41,400	2.40	2.10	88,900	87,000
Scott	4,600	3,700	2.05	1.80	9,400	6,600
Sherburne	--	3,200	--	1.30	--	4,200
Sibley	4,500	3,400	2.90	2.45	13,100	8,400
Stearns	28,000	24,300	2.30	2.00	64,000	48,400
Todd	28,400	27,400	1.65	2.10	46,800	58,000
Wadena	18,800	17,300	1.50	1.55	28,300	26,400
Wright	6,700	7,300	2.25	1.60	15,200	11,600
Combined Counties	3,700	13,500	2.05	2.15	7,600	28,900
<b>Central</b>	<b>163,600</b>	<b>160,000</b>	<b>2.10</b>	<b>1.95</b>	<b>342,300</b>	<b>314,000</b>

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**OTHER HAY: Acreage Harvested, Yield, and Production,  
by County and District, Minnesota, 2009-10 (continued)**

County and District 1/	Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Tons -----		----- Tons -----	
Aitkin	30,900	44,000	1.70	1.80	51,900	80,000
Anoka	2,900	3,200	1.60	2.20	4,700	7,100
Carlton	23,900	29,600	1.50	1.60	36,400	47,200
Chisago	4,500	6,200	1.85	2.25	8,300	13,800
Crow Wing	29,100	32,300	1.50	1.70	43,100	54,800
Hennepin	--	2,300	--	1.55	--	3,600
Isanti	3,800	3,400	1.95	1.45	7,500	5,000
Kanabec	22,500	27,000	1.55	1.75	34,700	46,700
Mille Lacs	20,200	24,200	1.55	1.70	30,900	41,700
Pine	41,600	49,300	1.75	2.05	73,200	101,800
Washington	3,200	3,500	1.45	1.50	4,700	5,300
Combined Counties	2,300	--	1.40	--	3,200	--
<b>East Central</b>	<b>184,900</b>	<b>225,000</b>	<b>1.60</b>	<b>1.80</b>	<b>298,600</b>	<b>407,000</b>
Lincoln	2,400	3,700	1.75	1.75	4,200	6,400
Pipestone	7,400	6,300	2.35	2.00	17,400	12,500
Redwood	--	2,500	--	2.05	--	5,100
Rock	4,000	--	2.10	--	8,400	--
Combined Counties	20,500	22,500	2.30	2.05	47,500	46,000
<b>Southwest</b>	<b>34,300</b>	<b>35,000</b>	<b>2.25</b>	<b>2.00</b>	<b>77,500</b>	<b>70,000</b>
Freeborn	1,600	--	3.25	--	5,200	--
Rice	5,200	--	2.40	--	12,500	--
Steele	1,300	--	2.60	--	3,400	--
Combined Counties	15,600	20,000	2.40	2.10	37,700	42,000
<b>South Central</b>	<b>23,700</b>	<b>20,000</b>	<b>2.50</b>	<b>2.10</b>	<b>58,800</b>	<b>42,000</b>
Goodhue	--	4,800	--	2.00	--	9,700
Winona	6,100	--	2.55	--	15,700	--
Combined Counties	26,400	33,200	2.60	2.15	68,400	71,300
<b>Southeast</b>	<b>32,500</b>	<b>38,000</b>	<b>2.60</b>	<b>2.15</b>	<b>84,100</b>	<b>81,000</b>
<b>Minnesota</b>	<b>750,000</b>	<b>800,000</b>	<b>1.80</b>	<b>1.80</b>	<b>1,350,000</b>	<b>1,440,000</b>

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest one half hundredth of a ton.

**BARLEY: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre		Production	
	2009	2010	2009	2010	2009 2/	2010 3/	2009	2010
	----- Acres -----		----- Acres -----		----- Bushels -----		----- Bushels -----	
Becker	600	700	500	600	39	50.8	19,500	30,500
Clay	1,700	1,300	1,400	1,200	39	53.0	55,100	63,600
Kittson	2,600	3,100	2,500	2,800	57	66.1	142,500	185,000
Marshall	23,700	22,000	22,300	21,600	62	65.6	1,372,600	1,416,000
Norman	3,100	--	3,100	--	79	--	245,000	--
Pennington	4,500	2,500	4,200	2,400	54	47.9	227,400	115,000
Polk	8,200	5,500	7,700	5,300	72	74.2	551,000	393,000
Red Lake	3,600	--	3,400	--	66	--	224,400	--
Roseau	7,900	8,400	7,100	7,500	47	57.5	331,000	431,000
Combined Counties	500	2,400	500	2,300	34	53.4	17,000	122,900
<b>Northwest</b>	56,400	45,900	52,700	43,700	60	63.1	3,185,500	2,757,000
Beltrami	800	1,000	700	800	50	51.5	34,700	41,200
Combined Counties	1,000	2,600	900	2,200	63	55.4	56,900	121,800
<b>North Central</b>	1,800	3,600	1,600	3,000	57	54.3	91,600	163,000
Douglas	700	700	600	700	54	58.7	32,400	41,100
Otter Tail	2,300	3,300	2,100	2,700	71	57.4	149,100	155,000
Combined Counties	3,400	2,300	2,900	2,000	70	77.0	203,800	153,900
<b>West Central</b>	6,400	6,300	5,600	5,400	69	64.8	385,300	350,000
Meeker	700	700	600	500	56	57.6	33,600	28,800
Morrison	1,200	1,100	1,100	1,000	55	53.4	60,500	53,400
Stearns	6,500	6,800	4,700	4,500	70	67.1	329,300	302,000
Todd	2,400	2,400	2,300	2,100	58	47.6	133,400	100,000
Wadena	--	700	--	600	--	64.2	--	38,500
Wright	--	500	--	400	--	57.5	--	23,000
Combined Counties	4,400	2,400	3,000	1,200	56	66.9	167,000	80,300
<b>Central</b>	15,200	14,600	11,700	10,300	62	60.8	723,800	626,000
Pine	500	--	200	--	48	--	9,600	--
Combined Counties	1,700	--	1,400	--	44	--	62,100	--
<b>East Central</b>	2,200	--	1,600	--	45	--	71,700	--
Pipestone	--	1,300	--	700	--	73.1	--	51,200
Combined Counties	1,900	800	1,300	500	68	74.8	88,600	37,400
<b>Southwest</b>	1,900	2,100	1,300	1,200	68	73.8	88,600	88,600
Fillmore	700	600	300	400	57	61.8	17,100	24,700
Goodhue	1,300	1,100	500	300	68	68.7	34,000	20,600
Olmsted	--	700	--	400	--	63.5	--	25,400
Wabasha	1,900	2,000	900	800	67	73.4	60,300	58,700
Winona	--	2,000	--	300	--	62.0	--	18,600
Combined Counties	4,900	1,600	2,000	900	59	57.8	117,900	52,000
<b>Southeast</b>	8,800	8,000	3,700	3,100	62	64.5	229,300	200,000
<b>Combined Districts</b>	2,300	4,500	1,800	3,300	58	47.1	104,200	155,400
<b>Minnesota</b>	95,000	85,000	80,000	70,000	61	62.0	4,880,000	4,340,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest whole bushel.

3/ Yield per harvested acre is derived and published to the nearest tenth of a bushel.

### BARLEY: Percent Seeded by Selected Variety, Minnesota, 2006-2010

Variety	Percent of State Total					2010 Acres Planted
	2006	2007	2008	2009	2010	
Conlon	1.0	1.5	1.8	1/	1/	1/
Drummond	1/	1/	2.2	1/	1/	1/
Haybet	1/	1/	1/	1/	1.2	1,000
Lacey	43.8	36.8	54.6	55.7	52.8	44,900
Legacy	1.4	1.8	1/	1/	2.9	2,500
*Rasmusson	--	--	--	3.7	4.8	4,100
Robust	40.8	44.8	27.8	20.0	23.6	20,100
Royal	3.7	2.2	3.2	5.1	4.2	3,600
Stellar-ND	1/	4.3	1/	1.2	1/	1/
Tradition	3.8	6.2	8.0	9.6	6.4	5,400
Other	5.4	2.2	2.4	4.7	4.0	3,400
<b>TOTAL</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>85,000</b>

1/ - Less than 1 percent; Amount included in *Other*.

\*New Variety – Released in 2009.

*Other* includes varieties not listed and unknown varieties.

Note: Percents may not add to 100 due to rounding



### BARLEY: Acreage Seeded, by District and Variety, Minnesota, 2010

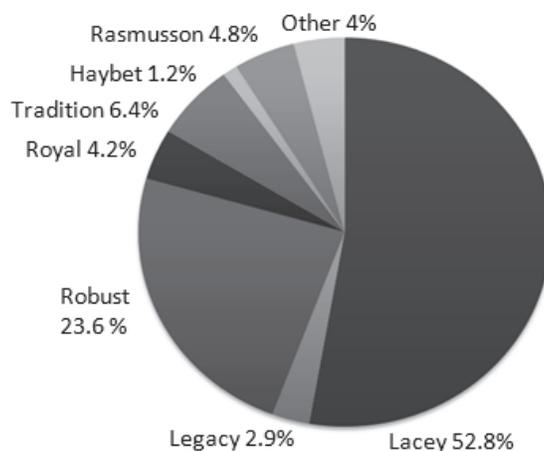
Variety	Northwest	West Central	Central	Southeast	Other Districts	State
	<u>Acres</u>					
Haybet	800	1/	1/	1/	1/	1,000
Lacey	31,100	4,600	4,700	600	3,900	44,900
Legacy	1,500	1/	1/	1/	500	2,500
Rasmusson	1,600	1/	1/	1,000	600	4,100
Robust	5,900	1,100	7,300	3,600	2,200	20,100
Royal	1/	1/	1,000	2,200	1/	3,600
Tradition	4,600	1/	1/	1/	800	5,400
Other	1/	1/	700	600	1,700	3,400
<b>TOTAL</b>	<b>45,900</b>	<b>6,300</b>	<b>14,600</b>	<b>8,000</b>	<b>10,200</b>	<b>85,000</b>

1/ - Less than 1 percent or 500 acres; Amount included in *Other* or *Other Districts*.

*Other* includes varieties not listed and unknown varieties.

Totals may not add up due to confidentiality.

### BARLEY: PERCENT OF TOTAL PLANTED, MINNESOTA 2010



Note: "Other" includes varieties with less than one percent of the State's 2010 barley acreage.

### SUGARBEETS: Acreage, Yield, and Production, by County and District, Minnesota, 2009-10

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Acres -----		--- Tons ---		----- Tons -----	
Becker	7,600	7,500	6,900	7,400	22.5	26.4	155,000	195,000
Clay	44,200	43,600	43,600	42,900	21.8	28.0	951,700	1,201,000
Kittson	34,700	31,100	34,600	28,400	19.1	21.8	660,500	620,000
Mahnomen	4,200	2,500	4,200	2,400	24.4	27.3	102,300	65,400
Marshall	43,300	42,100	43,000	40,800	19.7	23.5	848,900	959,000
Norman	40,200	38,200	40,000	37,900	24.9	28.9	996,200	1,096,000
Polk	95,700	91,200	95,600	90,600	24.0	26.8	2,293,400	2,425,000
Combined Counties	1,600	1,800	1,600	1,600	22.1	25.4	35,400	40,600
<b>Northwest</b>	271,500	258,000	269,500	252,000	22.4	26.2	6,043,400	6,602,000
Chippewa	32,900	30,100	32,800	30,000	27.8	25.4	911,900	762,000
Grant	9,800	12,200	9,700	12,100	23.5	27.5	228,100	333,000
Otter Tail	3,500	3,300	3,300	3,100	19.7	27.0	65,000	83,600
Pope	--	2,600	--	2,600	--	29.5	--	76,700
Stevens	4,700	4,500	4,600	4,500	27.3	32.4	125,600	146,000
Swift	5,600	7,600	5,600	7,500	27.1	29.3	151,900	220,000
Traverse	8,900	9,400	8,500	9,300	24.8	28.1	210,500	261,000
Wilkin	52,800	48,700	41,200	48,000	19.0	27.3	782,300	1,311,000
Yellow Medicine	2,700	3,700	2,600	3,600	25.9	24.3	67,400	87,600
Combined Counties	3,100	900	2,900	800	28.3	26.4	82,100	21,100
<b>West Central</b>	124,000	123,000	111,200	121,500	23.6	27.2	2,624,800	3,302,000
Kandiyohi	12,300	14,400	12,200	14,400	29.2	26.7	355,900	384,000
McLeod	2,800	2,300	2,800	2,300	28.4	25.5	79,400	58,600
Meeker	2,800	2,500	2,800	2,500	29.1	26.0	81,500	65,100
Renville	38,200	37,800	38,200	37,500	28.9	27.2	1,103,000	1,021,000
Sibley	3,600	2,600	3,600	2,500	31.2	26.7	112,400	66,700
Stearns	3,200	2,600	3,200	2,600	27.3	29.8	87,400	77,600
<b>Central</b>	62,900	62,200	62,800	61,800	29.0	27.1	1,819,600	1,673,000
Redwood	--	4,700	--	4,700	--	27.2	--	128,000
Combined Counties	5,200	600	5,100	500	27.6	26.0	140,600	13,000
<b>Southwest</b>	5,200	5,300	5,100	5,200	27.6	27.1	140,600	141,000
Combined Counties	400	500	400	500	31.5	26.0	12,600	13,000
<b>South Central</b>	400	500	400	500	31.5	26.0	12,600	13,000
<b>Minnesota</b>	464,000	449,000	449,000	441,000	23.7	26.6	10,641,000	11,731,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest one tenth of a ton.

**DRY EDIBLE BEANS: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Acres -----		--- Pounds---		----- Cwt -----	
Clay	2,300	1,500	2,100	1,500	1,210	1,210	25,500	18,200
Marshall	11,600	--	11,000	--	1,480	--	163,000	--
Norman	6,400	5,900	6,100	4,900	1,600	1,270	97,800	62,300
Polk	44,200	49,200	41,100	46,500	1,480	1,750	610,000	815,000
Combined Counties	13,900	42,100	13,100	40,200	1,590	1,360	208,000	546,500
<b>Northwest</b>	78,400	98,700	73,400	93,100	1,500	1,550	1,104,300	1,442,000
Hubbard	--	8,900	--	8,800	--	2,260	--	199,000
Combined Counties	--	2,300	--	2,200	--	1,410	--	31,000
<b>North Central</b>	--	11,200	--	11,000	--	2,090	--	230,000
Chippewa	4,400	5,100	4,200	3,900	2,450	2,250	103,000	87,900
Grant	--	4,500	--	4,500	--	1,790	--	80,700
Otter Tail	11,200	--	10,400	--	1,880	--	195,500	--
Pope	2,800	--	2,700	--	2,320	--	62,700	--
Stevens	3,600	6,100	3,400	6,000	2,260	2,150	77,000	129,000
Swift	5,700	7,400	5,300	7,100	2,190	2,080	116,200	148,000
Combined Counties	6,900	21,600	6,300	20,700	2,150	1,880	135,600	389,400
<b>West Central</b>	34,600	44,700	32,300	42,200	2,140	1,980	690,000	835,000
Kandiyohi	4,300	4,700	4,100	4,400	2,100	1,850	86,200	81,300
McLeod	--	900	--	800	--	2,000	--	16,000
Morrison	4,700	--	4,500	--	1,630	--	73,200	--
Renville	8,000	10,500	7,600	9,900	2,450	1,910	186,000	189,000
Combined Counties	8,400	13,200	8,100	12,500	2,210	1,990	178,800	248,700
<b>Central</b>	25,400	29,300	24,300	27,600	2,160	1,940	524,200	535,000
<b>Combined Districts</b>	11,600	1,100	10,000	1,100	2,020	1,820	201,500	20,000
<b>Minnesota</b>	150,000	185,000	140,000	175,000	1,800	1,750	2,520,000	3,062,000

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest ten pounds.

### OIL SUNFLOWER: Acreage, Yield, and Production, by County and District, Minnesota, 2009-10

County and District 1/	Planted Acreage		Harvested Acreage		Yield per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	-----Acres-----		-----Acres-----		-----Pounds-----		-----Pounds-----	
Kittson	3,600	5,700	3,600	5,700	1,490	1,890	5,355,900	10,760,000
Marshall	8,900	9,200	8,800	9,000	1,250	1,240	10,981,200	11,158,000
Norman	3,100	4,100	3,100	3,450	1,610	1,310	4,993,700	4,530,000
Pennington	2,200	--	2,200	--	1,490	--	3,280,000	--
Polk	6,500	4,500	6,200	4,300	1,160	1,590	7,177,600	6,830,000
Red Lake	700	--	600	--	1,630	--	980,500	--
Roseau	4,100	--	4,100	--	1,090	--	4,463,600	--
Combined Counties	3,600	17,000	3,600	16,350	1,350	1,320	4,871,200	21,510,000
<b>Northwest</b>	<b>32,700</b>	<b>40,500</b>	<b>32,200</b>	<b>38,800</b>	<b>1,310</b>	<b>1,410</b>	<b>42,103,700</b>	<b>54,788,000</b>
Combined Counties	--	7,000	--	6,980	--	1,880	--	13,104,000
<b>West Central</b>	<b>--</b>	<b>7,000</b>	<b>--</b>	<b>6,980</b>	<b>--</b>	<b>1,880</b>	<b>--</b>	<b>13,104,000</b>
Todd	--	1,500	--	1,460	--	1,690	--	2,469,000
Wadena	--	1,200	--	1,190	--	1,890	--	2,252,000
Combined Counties	--	2,400	--	1,250	--	1,770	--	2,213,000
<b>Central</b>	<b>--</b>	<b>5,100</b>	<b>--</b>	<b>3,900</b>	<b>--</b>	<b>1,780</b>	<b>--</b>	<b>6,934,000</b>
<b>Combined Districts</b>	<b>12,300</b>	<b>2,400</b>	<b>11,800</b>	<b>1,320</b>	<b>1,650</b>	<b>1,270</b>	<b>19,496,300</b>	<b>1,674,000</b>
<b>Minnesota</b>	<b>45,000</b>	<b>55,000</b>	<b>44,000</b>	<b>51,000</b>	<b>1,400</b>	<b>1,500</b>	<b>61,600,000</b>	<b>76,500,000</b>

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest ten pounds.

### NON-OIL SUNFLOWER: Acreage, Yield, and Production, by County and District, Minnesota, 2009-10

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	-----Acres-----		-----Acres-----		-----Pounds-----		-----Pounds-----	
Clay	--	800	--	790	--	1,820	--	1,435,000
Kittson	1,300	--	1,100	--	1,200	--	1,320,000	--
Marshall	--	4,900	--	4,890	--	1,030	--	5,029,000
Pennington	--	1,400	--	1,360	--	990	--	1,347,000
Polk	3,600	2,300	2,400	1,890	1,270	1,140	3,058,000	2,159,000
Red Lake	--	2,000	--	1,970	--	1,190	--	2,336,000
Combined Counties	9,700	5,300	7,100	5,100	1,010	1,670	7,163,700	8,494,000
<b>Northwest</b>	<b>14,600</b>	<b>16,700</b>	<b>10,600</b>	<b>16,000</b>	<b>1,090</b>	<b>1,300</b>	<b>11,541,700</b>	<b>20,800,000</b>
<b>Combined Districts</b>	<b>11,400</b>	<b>16,300</b>	<b>9,400</b>	<b>15,000</b>	<b>1,430</b>	<b>1,300</b>	<b>13,458,300</b>	<b>19,500,000</b>
<b>Minnesota</b>	<b>26,000</b>	<b>33,000</b>	<b>20,000</b>	<b>31,000</b>	<b>1,250</b>	<b>1,300</b>	<b>25,000,000</b>	<b>40,300,000</b>

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest ten pounds.

**SWEET CORN FOR PROCESSING: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Acres -----		----- Tons -----		----- Tons -----	
Kandiyohi	--	4,900	--	4,760	--	6.83	--	32,500
McLeod	2,000	1,400	1,800	1,400	7.94	7.14	14,300	10,000
Renville	28,000	24,800	25,900	24,200	8.15	6.91	211,000	167,130
Sherburne	2,700	2,200	2,500	2,200	7.88	6.36	19,700	14,000
Sibley	--	4,800	--	4,700	--	7.08	--	33,260
Combined Counties	12,100	2,300	11,300	2,240	8.05	6.83	91,000	15,310
<b>Central</b>	44,800	40,400	41,500	39,500	8.10	6.89	336,000	272,200
Combined Counties	7,700	6,700	7,300	6,550	8.22	7.68	60,000	50,300
<b>Southwest</b>	7,700	6,700	7,300	6,550	8.22	7.68	60,000	50,300
Blue Earth	--	1,800	--	1,800	--	6.16	--	11,080
Brown	7,800	7,100	7,100	6,800	8.73	7.77	62,000	52,840
Faribault	5,500	5,000	5,100	4,900	7.92	6.82	40,400	33,400
Freeborn	--	7,500	--	7,350	--	6.92	--	50,870
Martin	2,100	2,100	1,900	1,700	8.00	6.31	15,200	10,730
Nicollet	2,300	--	2,000	--	7.75	--	15,500	--
Waseca	5,500	5,100	5,100	5,000	7.57	6.98	38,600	34,920
Combined Counties	18,700	8,800	17,500	8,450	7.79	6.84	136,300	57,760
<b>South Central</b>	41,900	37,400	38,700	36,000	7.96	6.99	308,000	251,600
Dakota	4,000	6,500	3,700	6,400	7.38	6.60	27,300	42,250
Dodge	--	3,200	--	3,200	--	7.71	--	24,670
Goodhue	3,000	3,400	2,800	3,200	8.18	7.16	22,900	22,900
Mower	--	7,800	--	7,400	--	5.89	--	43,590
Olmsted	7,200	7,200	6,700	7,100	7.69	7.38	51,500	52,370
Wabasha	3,900	3,700	3,600	3,650	8.25	7.16	29,700	26,120
Combined Counties	13,900	1,200	12,800	1,050	8.15	7.24	104,350	7,600
<b>Southeast</b>	32,000	33,000	29,600	32,000	7.96	6.86	235,750	219,500
<b>Combined Districts</b>	5,600	5,400	5,300	5,250	7.45	6.25	39,500	32,810
<b>Minnesota</b>	132,000	122,900	122,400	119,300	8.00	6.93	979,250	826,410

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

2/ Yield per harvested acre is derived and published to the nearest one hundredth of a ton.

**GREEN PEAS FOR PROCESSING: Acreage, Yield, and Production,  
by County and District, Minnesota, 2009-10**

County and District 1/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre 2/		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	----- Acres -----		----- Acres -----		----- Tons -----		----- Tons -----	
Pope	1,700	--	1,600	--	2.50	--	4,000	--
Combined Counties	2,500	4,200	2,500	3,800	1.44	1.93	3,600	7,350
<b>West Central</b>	4,200	4,200	4,100	3,800	1.85	1.93	7,600	7,350
Kandiyohi	4,400	2,500	4,200	2,230	1.88	1.72	7,900	3,830
McLeod	900	--	800	--	2.00	--	1,600	--
Meeker	--	700	--	700	--	1.79	--	1,250
Renville	13,000	9,500	12,400	8,700	2.21	1.53	27,450	13,300
Sibley	3,800	2,800	3,400	2,700	1.93	1.47	6,560	3,970
Combined Counties	1,800	500	1,800	470	1.72	1.43	3,090	670
<b>Central</b>	23,900	16,000	22,600	14,800	2.06	1.56	46,600	23,020
Combined Counties	4,000	3,800	3,700	3,600	2.74	2.15	10,150	7,740
<b>Southwest</b>	4,000	3,800	3,700	3,600	2.74	2.15	10,150	7,740
Brown	4,700	3,700	4,300	3,500	2.84	2.17	12,210	7,610
Faribault	1,700	--	1,600	--	1.81	--	2,890	--
Freeborn	1,000	--	900	--	2.34	--	2,110	--
Martin	1,500	1,500	1,400	1,250	1.36	1.62	1,910	2,030
Steele	2,600	2,400	2,400	2,200	2.26	1.33	5,420	2,920
Waseca	1,700	--	1,500	--	1.95	--	2,930	--
Combined Counties	4,000	7,200	3,900	6,450	2.17	1.82	8,470	11,740
<b>South Central</b>	17,200	14,800	16,000	13,400	2.25	1.81	35,940	24,300
Dakota	7,800	8,000	7,500	7,400	1.81	1.83	13,550	13,510
Dodge	1,900	1,700	1,800	1,700	2.13	1.85	3,840	3,140
Goodhue	2,400	1,900	2,300	1,900	2.59	2.09	5,950	3,980
Mower	7,000	4,000	6,700	3,800	1.63	1.80	10,920	6,850
Olmsted	4,600	4,100	4,200	3,800	2.10	1.97	8,820	7,490
Wabasha	2,300	2,200	2,200	2,100	2.41	2.05	5,300	4,310
Winona	1,000	1,000	1,000	1,000	2.02	1.80	2,020	1,800
Combined Counties	--	1,000	--	1,000	--	1.42	--	1,420
<b>Southeast</b>	28,000	23,900	26,700	22,700	1.93	1.87	51,470	42,500
<b>Minnesota</b>	77,300	62,700	73,100	58,300	2.08	1.80	151,760	104,910

1/ Data published in combined counties or districts to avoid disclosure of individual operations

2/ Yield per harvested acre is derived and published to the nearest one hundredth of a ton.



**POTATOES: Acreage, Yield, and Production,  
by County and District, Minnesota, 2008-09 1/**

County and District 2/	Planted Acreage		Harvested Acreage		Yield Per Harvested Acre 3/		Production	
	2008	2009	2008	2009	2008	2009	2008	2009
	----- Acres -----		----- Acres -----		----- Cwt -----		----- Cwt -----	
Polk	4,500	4,400	4,200	4,000	240	264	1,008,000	1,057,400
Combined Counties	6,400	7,800	6,000	7,300	325	394	1,950,000	2,876,500
<b>Northwest</b>	10,900	12,200	10,200	11,300	290	348	2,958,000	3,933,900
Combined Counties	8,000	--	7,800	--	460	--	3,588,000	--
<b>North Central</b>	8,000	--	7,800	--	460	--	3,588,000	--
Combined Counties	11,200	9,800	10,900	9,300	515	496	5,613,500	4,614,000
<b>West Central</b>	11,200	9,800	10,900	9,300	515	496	5,613,500	4,614,000
Sherburne	6,200	5,700	6,000	5,600	400	539	2,400,000	3,015,800
Combined Counties	10,900	12,100	10,500	11,700	471	507	4,942,500	5,926,800
<b>Central</b>	17,100	17,800	16,500	17,300	445	517	7,342,500	8,942,600
Combined Counties	1,400	--	1,300	--	319	--	414,700	--
<b>South Central</b>	1,400	--	1,300	--	319	--	414,700	--
<b>Combined Districts</b>	1,400	7,200	1,300	7,100	372	452	483,300	3,209,500
<b>Minnesota</b>	50,000	47,000	48,000	45,000	425	460	20,400,000	20,700,000

1/ 2010 Potato County Estimates will be available on October 7, 2011.

2/ Data published in combined counties or districts to avoid disclosure of individual operations.

3/ Yield per harvested acre is derived and published to the nearest hundredweight.

**GRAIN STORAGE: Capacity by Storage Position on  
December 1, Minnesota, 2006-2010**

Year	Off-Farm 1/		On-Farm Capacity	Total Capacity
	Facilities	Capacity		
	Number	-----1,000 Bushels-----		
2006	585	540,000	1,280,000	1,820,000
2007	585	560,000	1,300,000	1,860,000
2008	590	590,000	1,300,000	1,890,000
2009	595	620,000	1,350,000	1,970,000
2010	590	630,000	1,450,000	2,080,000

1/ Includes mills, elevators, warehouses, terminals, and processors.

**GRAIN STOCKS: Specified Crops by Storage Position, Minnesota, 2007-2011**

Year	On-Farm				All Storage Positions			
	Mar 1	Jun 1	Sep 1	Dec 1	Mar 1	Jun 1	Sep 1	Dec 1
<b>Corn</b>								
1,000 Bushels								
2007	530,000	330,000	58,000	750,000	742,545	460,214	133,179	1,018,858
2008	520,000	330,000	50,000	770,000	747,560	460,432	157,395	1,029,909
2009	520,000	360,000	80,000	930,000	723,162	508,153	172,240	1,205,284
2010	670,000	330,000	72,000	900,000	898,904	494,489	197,437	1,205,129
2011	600,000	350,000			840,201	503,853		
<b>Soybeans</b>								
1,000 Bushels								
2007	157,000	91,000	27,000	165,000	227,627	140,423	68,917	270,442
2008	115,000	43,000	9,000	145,000	184,264	82,522	21,093	228,234
2009	90,000	39,000	3,800	140,000	136,621	72,382	14,230	241,462
2010	88,000	34,000	5,300	145,000	144,906	64,232	14,889	256,073
2011	89,000	40,000			161,652	81,337		
<b>All Wheat</b>								
1,000 Bushels								
2007	18,000	4,400	47,000	27,000	36,538	16,196	77,301	49,078
2008	7,000	1,450	65,000	47,000	23,527	10,874	97,085	65,764
2009	27,000	17,000	82,000	59,000	41,597	28,700	102,052	82,067
2010	41,000	28,000	66,000	58,000	67,330	49,397	107,476	89,284
2011	26,000	12,000			56,640	29,335		
<b>Oats</b>								
1,000 Bushels								
2007	4,300	2,450	6,700	4,700	18,307	14,621	17,840	25,150
2008	4,000	1,900	8,200	7,500	23,369	25,545	37,032	44,732
2009	4,900	3,200	8,400	7,000	38,814	39,202	44,590	41,271
2010	5,000	2,600	7,000	5,600	40,917	37,834	40,180	37,266
2011	4,200	2,500			35,306	31,066		
<b>Barley</b>								
1,000 Bushels								
2007	1,300	600	5,000	2,200	11,941	8,873	11,255	9,921
2008	1,200	320	4,800	2,800	17,234	15,311	18,119	20,055
2009	1,800	1,250	3,900	3,300	15,155	12,662	15,285	12,632
2010	1,800	1,200	3,700	2,300	13,334	11,486	13,529	12,472
2011	1,300	770			9,935	7,376		

**HAY STOCKS: On-Farm, Minnesota, 2007-2011**

Year	May 1	Dec 1
1,000 Tons		
2007	740	3,140
2008	535	3,891
2009	790	3,570
2010	630	3,700
2011	810	

## LIVESTOCK SUMMARY

The number of cattle on Minnesota farms on January 1, 2011, was down 40,000 from the January 1, 2010, inventory. Minnesota's 2010 calf crop, at 800,000, was down 2.5 percent from 2009. January 1, 2011, sheep and lambs inventory remained the same, at 130,000, as January 1, 2010. The inventory of all hogs on December 1, 2010, was up 7 percent from a year earlier. During 2010, 1,100,000 sows farrowed, 2 percent lower than the previous year. A pig crop of 11,113,000 pigs was produced in the state during 2010, down fractionally from 2009. The average annual litter rate of 10.10 pigs per sow was up from 9.94 in 2009. The number of chickens on farms was down 3 percent from a year earlier.

The combined value of all livestock and chickens on Minnesota farms was \$3.37 billion at the end of 2010. The value of all cattle and calves, at \$2.31 billion, was up 9.7 percent from a year earlier. The value of hogs on hand on December 1, 2010, accounted for \$1.0 billion, up 43 percent. As of January 1, 2011, the value of all sheep and lambs, at \$24.1 million, was up 28 percent. The value of all chickens inventory was \$38.0 million, up 24 percent from last year.



### LIVESTOCK: January 1 Inventory, Minnesota, 2007-2011

Year	All Cattle	Cattle on Feed	Milk Cows	Beef Cows	Hogs 1/	All Sheep
			<u>1,000 Head</u>			
2007	2,440	285	455	405	6,900	150
2008	2,400	325	463	397	7,700	145
2009	2,400	280	468	392	7,500	140
2010	2,420	290	470	380	7,200	130
2011	2,380	320	470	360	7,700	130

1/ Inventory as of December 1 the previous year.

## LIVESTOCK AND POULTRY: Inventory and Values, Minnesota, 2009-2011

Class	Number on Farms			Value per Head 1/			Total Inventory Value 1/		
	2009	2010	2011	2009	2010	2011	2009	2010	2011
	-----1,000 Head-----			-----Dollars-----			-----1,000 Dollars-----		
<b>All Cattle &amp; Calves, Jan 1</b>	2,400	2,420	2,380	1,020.00	870.00	970.00	2,448,000	2,105,400	2,308,600
Total Cows That Have Calved	860	850	830	--	--	--	--	--	--
Beef Cows	392	380	360	--	--	--	--	--	--
Milk Cows	468	470	470	--	--	--	--	--	--
Total Heifers 500 Lbs. and Over	545	570	570	--	--	--	--	--	--
Beef Replacement	95	95	90	--	--	--	--	--	--
Milk Replacement	285	295	290	--	--	--	--	--	--
Other	165	180	190	--	--	--	--	--	--
Steers 500 Lbs. and Over	440	445	470	--	--	--	--	--	--
Bulls 500 Lbs. and Over	40	35	35	--	--	--	--	--	--
Calves Under 500 Lbs.	515	520	475	--	--	--	--	--	--
Cattle & Calves on Feed, Jan 1	280	290	320	--	--	--	--	--	--
Calf Crop	820	800	--	--	--	--	--	--	--
<b>All Hogs &amp; Pigs, Dec 1 2/</b>	7,500	7,200	7,700	100.00	97.00	130.00	750,000	698,400	1,001,000
Market Hogs & Pigs, Dec 1 2/	6,920	6,640	7,140	--	--	--	--	--	--
Breeding Hogs, Dec 1 2/	580	560	560	--	--	--	--	--	--
Annual Pig Crop, Dec 1-Nov 30	11,129	11,113	--	--	--	--	--	--	--
<b>All Sheep &amp; Lambs, Jan 1</b>	140	130	130	128.00	145.00	185.00	17,920	18,850	24,050
Breeding Sheep & Lambs	102	92	95	--	--	--	--	--	--
Ewes 1 Year and Older	83	76	77	--	--	--	--	--	--
Rams 1 Year and Older	5	5	4	--	--	--	--	--	--
Replacement Lambs	14	11	14	--	--	--	--	--	--
Market Sheep & Lambs	38	38	35	--	--	--	--	--	--
Lambs Under 65 Lbs.	8	7	8	--	--	--	--	--	--
Lambs 65-84 Lbs.	8	6	6	--	--	--	--	--	--
Lambs 85-105 Lbs.	10	12	7	--	--	--	--	--	--
Lambs Over 105 Lbs.	11	12	13	--	--	--	--	--	--
Sheep	1	1	1	--	--	--	--	--	--
Lamb Crop	130	125	--	--	--	--	--	--	--
<b>All Chickens, Dec 1 2/ 3/</b>	13,447	13,940	13,579	2.00	2.20	2.80	26,894	30,668	38,021
Total Layers	10,027	10,397	10,486	--	--	--	--	--	--
Pullets for Layer Replacement	3,373	3,489	3,057	--	--	--	--	--	--
Other Chickens	47	54	36	--	--	--	--	--	--

1/ Values are from Meat Animal Production, Disposition and Income Summary; February Agricultural Prices; and Chicken and Eggs Annual Summary.

2/ December 1 preceding year.

3/ Excludes commercial broilers.

**CATTLE AND CALVES: Inventory, Supply, and Disposition, Minnesota, 2006-2011**

Year	All Cattle and Calves 1/	Calf Crop	Inshipments	Marketings 2/		Farm Slaughter 3/	Deaths	
				Cattle	Calves		Cattle	Calves
1,000 Head								
2006	2,390	830	300	840	102	6	46	86
2007	2,440	840	310	924	122	6	48	90
2008	2,400	840	340	927	102	6	50	95
2009	2,400	820	360	912	107	6	47	88
2010	2,420	800	370	963	107	6	46	88
2011	2,380	--	--	--	--	--	--	--

1/ All cattle and calves inventory numbers refer to January 1.

2/ Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the state.

3/ Excludes custom slaughter for farmers at commercial establishments.

**CATTLE AND CALVES: Production and Income, Minnesota, 2006-2010**

Year	Production 1/	Marketings 2/	Value of Production	Cash Receipts 3/	Value of Home Consumption	Gross Income
-----1,000 Pounds-----			-----1,000 Dollars-----			
2006	1,060,852	1,201,200	821,333	949,082	18,573	967,655
2007	1,094,024	1,306,560	886,145	1,089,801	19,731	1,109,532
2008	1,108,142	1,311,850	895,643	1,095,348	20,081	1,115,429
2009	1,108,160	1,306,200	800,217	983,682	18,193	1,001,875
2010	1,142,316	1,372,122	956,185	1,204,990	21,253	1,226,243

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

3/ Receipts from marketings and sale of farm slaughter.



**ALL CATTLE AND CALVES AND SELECTED CLASSES: BEEF COWS, MILK COWS, AND  
CATTLE AND CALVES ON FEED: January 1 Inventory, 2010-2011 1/**

County by District 2/	All Cattle And Calves		Beef Cows		Milk Cows		Cattle and Calves On Feed	
	2010	2011	2010	2011	2010	2011	2010	2011
	<u>Number</u>							
<b>Northwest</b>								
Becker	26,500	26,000	6,600	6,300	7,000	7,000	1,200	1,300
Clay	16,000	15,700	4,700	4,500	1,800	1,800	1,200	1,300
Clearwater	19,700	19,400	8,700	8,300	1,000	1,000	--	--
Kittson	12,300	12,100	--	--	--	--	--	--
Mahnomen	6,900	6,800	2,200	2,100	800	800	--	--
Marshall	11,800	11,600	4,900	4,600	1,900	1,900	--	--
Norman	7,300	7,200	2,300	2,200	1,700	1,700	--	--
Pennington	8,700	8,600	3,500	3,300	300	300	--	--
Polk	21,000	21,000	8,100	7,700	1,900	1,900	--	--
Red Lake	9,100	9,000	3,400	3,200	1,100	1,100	--	500
Roseau	18,100	17,900	7,600	7,200	1,500	1,500	--	--
<b>North Central</b>								
Beltrami	19,900	19,600	9,500	9,000	1,000	1,000	--	--
Cass	26,000	26,000	11,700	11,100	1,200	1,200	--	--
Hubbard	7,200	7,100	3,600	3,400	400	400	--	--
Itasca	6,300	6,200	3,400	3,200	100	100	--	--
Koochiching	4,200	4,200	2,300	2,200	300	300	--	--
<b>Northeast</b>								
St. Louis	10,400	10,300	4,000	3,800	1,300	1,300	--	--
<b>West Central</b>								
Big Stone	6,000	5,900	1,600	1,500	800	800	800	900
Chippewa	9,000	8,800	--	--	--	--	1,400	1,600
Douglas	28,000	27,500	4,200	4,000	5,700	5,700	3,900	4,300
Grant	5,300	5,200	--	400	1,500	1,500	800	900
Lac Qui Parle	15,800	15,600	5,300	5,000	1,000	1,000	1,300	1,400
Otter Tail	88,000	87,000	17,200	16,300	22,000	22,000	3,100	3,400
Pope	30,500	30,000	4,800	4,600	5,300	5,300	3,400	3,700
Stevens	45,000	44,500	2,500	2,400	18,300	18,300	5,200	5,700
Swift	19,200	18,900	2,500	2,400	4,600	4,600	3,400	3,700
Traverse	5,200	5,100	--	--	--	--	1,400	1,600
Wilkin	2,600	2,500	1,000	1,000	200	200	--	--
Yellow Medicine	24,000	23,500	3,400	3,200	2,900	2,900	5,500	6,000
<b>Central</b>								
Benton	38,000	37,500	4,600	4,300	12,900	12,900	2,900	3,200
Carver	28,500	28,500	1,500	1,400	9,400	9,400	2,200	2,400
Kandiyohi	31,500	31,000	2,900	2,800	6,700	6,700	3,200	3,500
McLeod	28,000	27,500	2,200	2,000	7,600	7,600	2,600	2,900
Meeker	28,000	27,500	3,000	2,900	7,400	7,400	2,600	2,800
Morrison	88,000	86,000	15,900	15,000	25,000	25,000	4,600	5,000
Renville	25,500	25,000	1,700	1,600	2,900	2,900	6,800	7,500
Scott	18,400	18,100	1,600	1,500	5,100	5,100	2,000	2,300
Sherburne	9,800	9,700	1,300	1,200	500	500	2,700	3,000
Sibley	31,500	31,000	2,700	2,500	7,600	7,600	5,000	5,500
Stearns	210,000	205,000	12,500	11,900	70,000	70,000	14,700	16,200
Todd	64,000	63,000	11,100	10,500	16,700	16,700	1,900	2,100
Wadena	18,300	18,100	4,400	4,100	4,500	4,500	--	--
Wright	37,000	36,500	3,900	3,700	10,600	10,600	4,800	5,300

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**ALL CATTLE AND CALVES AND SELECTED CLASSES: BEEF COWS, MILK COWS, AND  
CATTLE AND CALVES ON FEED: January 1 Inventory, 2010-2011 1/**

County by District 2/	All Cattle And Calves		Beef Cows		Milk Cows		Cattle and Calves On Feed	
	2010	2011	2010	2011	2010	2011	2010	2011
	<u>Number</u>							
<b>East Central</b>								
Aitkin	12,300	12,100	5,100	4,800	400	400	--	--
Anoka	2,200	2,200	700	700	200	200	--	--
Carlton	8,600	8,400	3,600	3,400	1,300	1,300	--	--
Chisago	10,700	10,500	2,500	2,300	2,200	2,200	--	500
Crow Wing	11,000	10,800	5,500	5,200	700	700	500	500
Hennepin	7,400	7,300	1,100	1,100	1,300	1,300	900	1,000
Isanti	6,600	6,500	2,000	1,900	1,200	1,200	700	700
Kanabec	15,800	15,600	5,900	5,600	1,700	1,700	1,000	1,100
Mille Lacs	19,500	19,200	3,800	3,600	3,700	3,700	800	900
Pine	29,000	28,500	9,200	8,700	5,200	5,200	900	1,000
Washington	7,000	6,900	1,800	1,700	900	900	600	600
<b>Southwest</b>								
Cottonwood	29,500	29,500	2,700	2,600	1,200	1,200	9,000	10,000
Jackson	14,900	14,700	2,500	2,400	500	500	4,300	4,700
Lincoln	28,500	28,000	5,400	5,100	2,900	2,900	6,200	6,800
Lyon	75,000	73,000	4,800	4,500	1,800	1,800	25,500	28,000
Murray	48,000	47,000	6,000	5,700	4,600	4,600	9,800	10,800
Nobles	68,000	67,000	3,700	3,500	5,200	5,200	14,600	16,100
Pipestone	42,000	41,500	8,000	7,500	4,700	4,700	4,800	5,300
Redwood	51,000	50,000	4,700	4,400	1,900	1,900	15,000	16,600
Rock	76,000	75,000	6,800	6,400	3,100	3,100	20,500	23,000
<b>South Central</b>								
Blue Earth	13,900	13,700	1,200	1,200	1,000	1,000	3,100	3,400
Brown	45,000	44,000	3,600	3,400	5,600	5,600	9,800	10,800
Faribault	14,800	14,600	1,400	1,400	2,200	2,200	2,400	2,700
Freeborn	15,500	15,300	3,200	3,000	1,400	1,400	2,500	2,800
Le Sueur	20,500	20,500	2,300	2,200	4,000	4,000	3,900	4,300
Martin	21,500	21,500	1,500	1,400	900	900	6,800	7,500
Nicollet	25,000	24,500	700	600	7,100	7,100	2,500	2,800
Rice	23,500	23,000	3,300	3,200	6,400	6,400	1,700	1,900
Steele	15,800	15,500	1,700	1,600	5,000	5,000	1,000	1,100
Waseca	15,300	15,100	1,400	1,300	1,900	1,900	2,600	2,900
Watsonwan	10,800	10,600	900	900	400	400	3,400	3,700
<b>Southeast</b>								
Dakota	43,000	42,500	2,100	2,000	4,300	4,300	12,400	13,700
Dodge	22,500	22,000	1,900	1,800	7,100	7,100	1,700	1,900
Fillmore	65,000	64,000	16,600	15,700	11,100	11,100	4,200	4,700
Goodhue	67,000	66,000	6,100	5,800	19,800	19,800	5,200	5,700
Houston	48,000	47,000	9,600	9,100	9,900	9,900	3,700	4,100
Mower	30,000	29,500	3,200	3,100	5,000	5,000	4,800	5,300
Olmsted	43,000	42,000	9,300	8,800	8,600	8,600	4,200	4,600
Wabasha	62,000	61,000	7,200	6,800	21,000	21,000	3,500	3,800
Winona	86,000	84,000	8,900	8,400	30,000	30,000	4,000	4,400
<b>Combined Counties</b>	2,400	2,400	9,800	8,900	100	100	2,900	2,300
<b>State Total</b>	2,420,000	2,380,000	380,000	360,000	470,000	470,000	290,000	320,000

1/ Livestock county estimates are being set using raking. This process utilizes county level livestock information from the census of agriculture, administrative data, and current year state-level Agricultural Statistics Board (ASB) inventory and production estimates. Full details on this new methodology are available at:

[www.nass.usda.gov/Data\\_and\\_Statistics/County\\_Data-Files/Livestock\\_County\\_Estimates/index.asp](http://www.nass.usda.gov/Data_and_Statistics/County_Data-Files/Livestock_County_Estimates/index.asp)

2/ Data published in combined counties to avoid disclosure of individual operations.

**ALL SHEEP & LAMBS:**  
**January 1 Inventory, Minnesota, 2010-11 1/**

County by District 2/	2010	2011	County by District 2/	2010	2011
	<u>Number</u>			<u>Number</u>	
<b>Northwest</b>			<b>East Central</b>		
Becker	300	300	Aitkin	100	100
Clay	500	500	Anoka	400	400
Clearwater	700	700	Carlton	500	500
Mahnomen	100	100	Chisago	400	400
Marshall	400	400	Crow Wing	800	800
Norman	500	500	Hennepin	500	500
Pennington	200	200	Isanti	500	500
Polk	600	600	Kanabec	900	900
Red Lake	300	300	Mille Lacs	800	800
Roseau	300	300	Pine	800	800
			Washington	1,900	1,900
<b>North Central</b>			<b>Southwest</b>		
Beltrami	700	700	Cottonwood	4,800	4,800
Cass	300	300	Jackson	2,300	2,300
Hubbard	400	400	Lincoln	3,200	3,200
Itasca	700	700	Lyon	3,800	3,800
			Murray	6,300	6,300
<b>Northeast</b>			Nobles	2,000	2,000
St. Louis	500	500	Pipestone	6,600	6,600
			Redwood	1,400	1,400
<b>West Central</b>			Rock	3,000	3,000
Big Stone	1,700	1,700	<b>South Central</b>		
Chippewa	1,200	1,200	Blue Earth	3,600	3,600
Douglas	300	300	Brown	1,000	1,000
Lac Qui Parle	3,300	3,300	Faribault	900	900
Otter Tail	2,400	2,400	Freeborn	2,200	2,200
Pope	2,300	2,300	Le Sueur	1,300	1,300
Stevens	1,000	1,000	Martin	1,600	1,600
Swift	600	600	Nicollet	1,100	1,100
Traverse	1,400	1,400	Rice	2,200	2,200
Wilkin	200	200	Steele	700	700
Yellow Medicine	3,000	3,000	Waseca	1,300	1,300
			Watonwan	400	400
<b>Central</b>			<b>Southeast</b>		
Benton	500	500	Dakota	600	600
Carver	800	800	Dodge	700	700
Kandiyohi	4,700	4,700	Fillmore	4,700	4,700
McLeod	1,100	1,100	Goodhue	2,800	2,800
Meeker	2,100	2,100	Houston	1,000	1,000
Morrison	1,800	1,800	Mower	1,600	1,600
Renville	5,800	5,800	Olmsted	2,300	2,300
Scott	700	700	Wabasha	800	800
Sherburne	300	300	<b>Combined Counties</b>	7,500	7,500
Sibley	1,700	1,700			
Stearns	1,900	1,900	<b>Minnesota</b>	130,000	130,000
Todd	2,800	2,800			
Wadena	700	700			
Wright	1,900	1,900			

1/ Livestock county estimates are being set using raking. This process utilizes county level livestock information from the census of agriculture, administrative data, and current year state-level Agricultural Statistics Board (ASB) inventory and production estimates. Full details on this new methodology are available at:

[www.nass.usda.gov/Data\\_and\\_Statistics/County\\_Data-Files/Livestock\\_County\\_Estimates/index.asp](http://www.nass.usda.gov/Data_and_Statistics/County_Data-Files/Livestock_County_Estimates/index.asp)

2/ Data published in combined counties to avoid disclosure of individual operations.

**DAIRY**

Minnesota's milk production totaled 9.10 billion pounds in 2010, up 1.0 percent from 2009. The state's share of national production in 2010 was 4.7 percent. The 12-month average number of milk cows was 470,000 versus 469,000 in 2009. The average annual milk production per milk cow for 2010 set a new record high at 19,366 pounds, up from 19,230 pounds in 2009. The count of Minnesota dairy farms licensed to sell milk to plants in January 2011 totaled 4,435. This compares with the totals of 4,567 for January 2010 and 4,774 for January 2009.

**DAIRY: Milk Production, Disposition, and Income, Minnesota, 2006-2010**

Year	Total Milk Produced	Disposition of Milk Produced			Cash Receipts	Producer Gross Income 1/
		Used on Farms Where Produced		Sold to Plants and Dealers		
		Fed to Calves	Consumed in Farm Household			
		-----Million Pounds-----			-----1,000 Dollars-----	
2006	8,369	100	5	8,264	1,074,320	1,074,970
2007	8,656	105	5	8,546	1,692,108	1,693,098
2008	8,782	95	5	8,682	1,658,262	1,659,217
2009	9,019	100	5	8,914	1,194,476	1,195,146
2010	9,102	95	5	9,002	1,449,322	1,450,127

1/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

**DAIRY: Manufactured Dairy Products, by Region, 2006-2010**

Year	Central Region			West North Central Region	
	All Cheese	Cheddar Cheese	Dry Whey, Human Grade	Ice Cream, Regular	Ice Cream, Lowfat
	-----1,000 Pounds-----			-----1,000 Gallons-----	
2006	4,030,765	1,396,114	477,946	178,043	61,167
2007	4,081,402	1,374,773	497,508	172,674	61,580
2008	4,342,613	1,512,332	476,738	167,240	56,821
2009	4,550,155	1,554,030	470,191	224,106	53,789
2010	4,614,796	1,528,003	472,925	209,189	52,418

**DAIRY: Milk Cows, Milk Production, and Dairy Products, by Month, Minnesota, 2006-2010**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	--------

**Milk Cows: Number on Farms, Excludes Heifers That Have Not Calved**

	1,000 Cows												
2006	450	450	450	450	450	450	450	450	450	450	450	455	450
2007	455	455	455	455	458	460	463	463	463	463	463	463	460
2008	463	463	463	463	463	463	465	465	465	466	467	467	464
2009	468	468	468	468	469	469	469	469	469	469	469	470	469
2010	470	470	470	470	470	470	470	470	470	470	470	470	470

**Milk Production per Cow**

	Pounds												
2006	1,585	1,460	1,625	1,575	1,620	1,560	1,560	1,525	1,470	1,515	1,495	1,590	18,598
2007	1,635	1,485	1,650	1,610	1,660	1,565	1,575	1,555	1,485	1,530	1,500	1,580	18,817
2008	1,610	1,520	1,630	1,580	1,645	1,585	1,595	1,565	1,490	1,555	1,525	1,605	18,927
2009	1,620	1,475	1,640	1,605	1,680	1,630	1,670	1,620	1,545	1,580	1,545	1,630	19,230
2010	1,645	1,510	1,675	1,650	1,725	1,670	1,675	1,595	1,530	1,560	1,525	1,605	19,366

**Milk Production on Farms**

	Million Pounds												
2006	713	657	731	709	729	702	702	686	662	682	673	723	8,369
2007	744	676	751	733	760	720	729	720	688	708	695	732	8,656
2008	745	704	755	732	762	734	742	728	693	725	712	750	8,782
2009	758	690	768	751	788	764	783	760	725	741	725	766	9,019
2010	773	710	787	776	811	785	787	750	719	733	717	754	9,102

**Percentage of Fat in Milk Sold by Farmers to Dairy Plants**

	Percent												
2006	3.78	3.77	3.75	3.71	3.68	3.61	3.58	3.57	3.71	3.83	3.86	3.85	3.73
2007	3.81	3.84	3.80	3.75	3.70	3.66	3.59	3.58	3.70	3.80	3.86	3.85	3.74
2008	3.83	3.80	3.78	3.75	3.68	3.63	3.60	3.61	3.70	3.80	3.82	3.84	3.74
2009	3.82	3.77	3.76	3.73	3.67	3.62	3.59	3.62	3.67	3.81	3.83	3.84	3.73
2010	3.80	3.77	3.71	3.65	3.63	3.57	3.54	3.56	3.67	3.76	3.84	3.87	3.70

**Cheddar Cheese Manufactured 1/**

	Million Pounds												
2006	47.4	41.4	48.4	46.2	45.9	44.8	43.8	41.1	39.9	43.2	40.0	46.8	528.8
2007	45.8	41.4	45.3	43.9	44.1	41.9	44.2	40.7	39.2	40.2	41.3	44.1	512.1
2008	47.2	42.4	44.1	42.6	42.3	41.6	42.2	39.5	39.2	43.3	42.6	45.0	512.2
2009	44.5	40.0	45.3	45.7	46.3	42.8	43.8	41.8	40.4	42.5	39.9	42.2	515.1
2010	42.1	38.1	43.5	40.5	43.6	44.6	41.6	36.8	40.0	39.8	37.9	42.8	491.4

1/ Totals may not add due to rounding.

## DAIRY: Farm Numbers by County and District, Minnesota, January 2011 1/

County and District	Grade A 2/	Grade B 3/ Number	Total	County and District	Grade A 2/	Grade B 3/ Number	Total
Becker	69	4	73	Aitkin	9	--	9
Clay	9	1	10	Anoka	2	--	2
Clearwater	10	3	13	Carlton	23	2	25
Kittson	2	--	2	Chisago	22	1	23
Mahnomen	14	--	14	Crow Wing	12	1	13
Marshall	6	--	6	Hennepin	14	--	14
Norman	12	1	13	Isanti	4	--	4
Pennington	5	--	5	Kanabec	24	2	26
Polk	18	7	25	Mille Lacs	41	11	52
Red Lake	7	--	7	Pine	60	10	70
Roseau	15	--	15	Ramsey	1	--	1
<b>Northwest</b>	<b>167</b>	<b>16</b>	<b>183</b>	Washington	18	--	18
				<b>East Central</b>	<b>230</b>	<b>27</b>	<b>257</b>
Beltrami	16	--	16	Cottonwood	8	4	12
Cass	15	1	16	Jackson	3	1	4
Hubbard	6	1	7	Lincoln	15	7	22
Itasca	2	--	2	Lyon	9	3	12
Koochiching	3	--	3	Murray	22	3	25
Lake of the Woods	--	--	--	Nobles	22	4	26
<b>North Central</b>	<b>42</b>	<b>2</b>	<b>44</b>	Pipestone	27	3	30
				Redwood	14	2	16
Cook	--	--	--	Rock	18	1	19
Lake	--	--	--	<b>Southwest</b>	<b>138</b>	<b>28</b>	<b>166</b>
St. Louis	10	1	11				
<b>Northeast</b>	<b>10</b>	<b>1</b>	<b>11</b>	Blue Earth	6	5	11
				Brown	64	11	75
Big Stone	7	1	8	Faribault	10	2	12
Chippewa	4	--	4	Freeborn	11	1	12
Douglas	87	13	100	Le Sueur	24	4	28
Grant	5	--	5	Martin	6	1	7
Lac Qui Parle	7	4	11	Nicollet	43	4	47
Otter Tail	219	20	239	Rice	66	12	78
Pope	51	5	56	Steele	52	4	56
Stevens	9	1	10	Waseca	18	4	22
Swift	21	1	22	Watonwan	6	--	6
Traverse	--	--	--	<b>South Central</b>	<b>306</b>	<b>48</b>	<b>354</b>
Wilkin	4	1	5				
Yellow Medicine	13	3	16	Dakota	25	1	26
<b>West Central</b>	<b>427</b>	<b>49</b>	<b>476</b>	Dodge	33	1	34
				Fillmore	77	32	109
Benton	114	9	123	Goodhue	146	5	151
Carver	98	15	113	Houston	88	9	97
Kandiyohi	68	8	76	Mower	35	3	38
McLeod	69	10	79	Olmsted	82	8	90
Meeker	57	3	60	Wabasha	146	3	149
Morrison	275	24	299	Winona	173	25	198
Renville	20	5	25	<b>Southeast</b>	<b>805</b>	<b>87</b>	<b>892</b>
Scott	45	4	49				
Sherburne	8	--	8	<b>Minnesota</b>	<b>4,002</b>	<b>433</b>	<b>4,435</b>
Sibley	56	6	62				
Stearns	702	35	737				
Todd	226	34	260				
Wadena	57	4	61				
Wright	82	18	100				
<b>Central</b>	<b>1,877</b>	<b>175</b>	<b>2,052</b>				

1/ "--" indicates no dairy operations for the particular grade.

2/ Fluid market milk.

3/ Manufacturing grade milk.

Source: MN Department of Agriculture, Dairy &amp; Food Inspection Division

### HOGS AND PIGS: All, Breeding and Market Hogs and Pigs Inventory by Quarter, Minnesota, 2006-2007

Year and Quarter	All Hogs and Pigs	For Breeding Purposes	Market Hogs and Pigs				
			Under 60 Lbs.	60-119 Lbs.	120-179 Lbs.	180 Lbs. and Over	Total Market
1,000 Head							
<b>2006</b>							
March	6,400	570	2,280	1,340	1,310	900	5,830
June	6,800	580	2,460	1,550	1,320	890	6,220
September	6,900	580	2,440	1,610	1,300	970	6,320
December	6,900	580	2,420	1,550	1,250	1,100	6,320
<b>2007</b>							
March	6,900	590	2,400	1,540	1,330	1,040	6,310
June	7,000	600	2,570	1,620	1,300	910	6,400
September	7,300	610	2,680	1,710	1,300	1,000	6,690
December	7,700	600	2,750	1,730	1,450	1,170	7,100

### HOGS AND PIGS: All, Breeding, and Market Hogs and Pigs Inventory, by Quarter, Minnesota, 2008-2011

Year and Quarter	All Hogs and Pigs	For Breeding Purposes	Market Hogs and Pigs				
			Under 50 Lbs.	50-119 Lbs.	120-179 Lbs.	180 Lbs. and Over	Total Market
1,000 Head							
<b>2008</b>							
March	7,500	590	2,460	1,880	1,460	1,110	6,910
June	7,500	580	2,370	2,050	1,470	1,030	6,920
September	7,600	570	2,570	2,070	1,400	990	7,030
December	7,500	580	2,420	2,050	1,360	1,090	6,920
<b>2009</b>							
March	7,400	580	2,460	1,930	1,390	1,040	6,820
June	7,500	580	2,370	2,140	1,380	1,030	6,920
September	7,300	560	2,420	2,010	1,280	1,030	6,740
December	7,200	560	2,350	2,010	1,230	1,050	6,640
<b>2010</b>							
March	7,100	550	2,220	2,010	1,330	990	6,550
June	7,500	550	2,440	2,150	1,340	1,020	6,950
September	7,500	550	2,360	2,200	1,410	980	6,950
December	7,700	560	2,430	2,160	1,380	1,170	7,140
<b>2011</b>							
March	7,600	560	2,440	2,150	1,430	1,020	7,040
June	7,700	560	2,510	2,170	1,440	1,020	7,140

### HOGS: Sows Farrowed, Pigs per Litter, Pig Crop, by Quarters, Minnesota, 2006-2010

Year	December-February 1/			March-May			June-August			September-November		
	Sows Farrowed	Pigs Per Litter	Pig Crop	Sows Farrowed	Pigs Per Litter	Pig Crop	Sows Farrowed	Pigs Per Litter	Pig Crop	Sows Farrowed	Pigs Per Litter	Pig Crop
	1,000 Head	Head	1,000 Head	Head	1,000 Head	Head	1,000 Head	Head	1,000 Head	Head	1,000 Head	Head
2006	270	9.10	2,457	280	9.30	2,604	280	9.25	2,590	280	9.30	2,604
2007	275	9.25	2,544	290	9.35	2,712	295	9.50	2,803	295	9.30	2,744
2008	285	9.25	2,636	285	9.50	2,708	285	9.80	2,793	285	9.85	2,807
2009	285	9.75	2,779	285	9.95	2,836	275	10.00	2,750	275	10.05	2,764
2010	265	9.90	2,624	280	10.15	2,842	280	10.20	2,856	285	10.15	2,893

1/ December previous year.

**HOGS AND PIGS: Inventory, Supply and Disposition, Minnesota, 2006-2010 1/**

Year	Previous Year Dec 1 Inventory	Pig Crop Dec-Nov	Inshipments	Marketings 2/	Farm Slaughter 3/	Deaths	Current Year Dec 1 Inventory
-----1,000 Head-----							
2006	6,600	10,255	6,055	15,186	4.0	820	6,900
2007	6,900	10,803	6,630	15,614	4.0	1,015	7,700
2008	7,700	10,944	7,260	17,430	4.0	970	7,500
2009	7,500	11,129	7,311	17,789	6.0	945	7,200
2010	7,200	11,164	7,089	16,767	6.0	980	7,700

Source: Meat Animal Production, Disposition and Income Summary.

1/ The sum of the Previous Year's December 1 inventory, pig crop and inshipments is equal to the sum of marketings, farm slaughter, deaths and current year's December 1 inventory.

2/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

3/ Excludes custom slaughter for farmers at commercial establishments.

**HOGS AND PIGS: Production and Income, Minnesota, 2006-2010**

Year	Production 1/	Marketings 2/	Value of Production 3/	Cash Receipts 4/	Value of Home Consumption	Gross Income
-----1,000 Pounds-----			-----1,000 Dollars-----			
2006	3,327,429	3,566,406	1,501,906	1,744,246	1,564	1,745,810
2007	3,540,381	3,724,817	1,645,781	1,873,311	1,752	1,875,063
2008	3,776,536	4,068,847	1,762,668	2,053,302	2,039	2,055,341
2009	3,678,035	3,987,735	1,257,263	1,948,809	2,092	1,950,901
2010	3,697,241	3,811,722	1,852,603	2,295,183	2,786	2,297,969

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

3/ Includes allowance for higher average price of state inshipments and outshipments of feeder pigs.

4/ Receipts from marketings and sale of farm slaughter. Includes allowance for higher average price of state inshipments and outshipments of feeder pigs.

**HOGS AND PIGS: INVENTORY, MINNESOTA, 2009-10 1/**

County by District 2/	2009	2010	County by District 2/	2009	2010
	Number			Number	
<b>Northwest</b>			<b>East Central</b>		
Becker	10,600	11,300	Aitkin	100	100
Clay	12,900	13,700	Anoka	100	100
Clearwater	3,400	3,600	Carlton	200	200
Mahnomen	500	500	Chisago	2,100	2,200
Marshall	100	100	Crow Wing	3,800	4,100
Norman	5,300	5,700	Hennepin	1,100	1,200
Polk	15,900	17,000	Isanti	2,800	3,000
			Kanabec	2,100	2,300
<b>North Central</b>			Mille Lacs	900	900
Beltrami	200	300	Pine	700	800
Itasca	300	300	Washington	100	100
			<b>Southwest</b>		
<b>Northeast</b>			Cottonwood	215,000	230,000
St. Louis	500	600	Jackson	265,000	280,000
			Lincoln	115,000	120,000
<b>West Central</b>			Lyon	185,000	200,000
Big Stone	40,500	43,500	Murray	155,000	165,000
Chippewa	35,000	37,500	Nobles	390,000	420,000
Douglas	5,300	5,600	Pipestone	285,000	305,000
Grant	14,000	15,900	Redwood	215,000	230,000
Lac Qui Parle	82,000	88,000	Rock	285,000	305,000
Otter Tail	17,400	18,600			
Pope	42,000	44,500	<b>South Central</b>		
Stevens	155,000	165,000	Blue Earth	505,000	540,000
Swift	22,500	24,000	Brown	235,000	255,000
Traverse	24,000	25,500	Faribault	245,000	260,000
Yellow Medicine	150,000	160,000	Freeborn	245,000	260,000
			Le Sueur	84,000	89,000
<b>Central</b>			Martin	650,000	695,000
Benton	22,000	23,500	Nicollet	290,000	310,000
Carver	24,000	25,500	Rice	69,000	74,000
Kandiyohi	80,000	85,000	Steele	105,000	115,000
McLeod	11,200	12,000	Waseca	275,000	295,000
Meeker	14,500	15,500	Watsonwan	205,000	220,000
Morrison	54,000	58,000			
Renville	245,000	265,000	<b>Southeast</b>		
Scott	12,000	12,900	Dakota	11,600	12,400
Sherburne	2,900	3,100	Dodge	160,000	175,000
Sibley	105,000	110,000	Fillmore	140,000	150,000
Stearns	110,000	120,000	Goodhue	96,000	100,000
Todd	22,500	24,000	Houston	14,500	15,500
Wright	7,500	8,000	Mower	290,000	305,000
			Olmsted	43,500	46,500
			Wabasha	9,100	9,800
			Winona	35,000	37,500
			<b>Other Counties</b>	20,300	21,600
			<b>Minnesota</b>	7,200,000	7,700,000

1/ Livestock county estimates are being set using raking. This process utilizes county level livestock information from the census of agriculture, administrative data, and current year state-level Agricultural Statistics Board (ASB) inventory and production estimates. Full details on this new methodology are available at:

[www.nass.usda.gov/Data\\_and\\_Statistics/County\\_Data-Files/Livestock\\_County\\_Estimates/index.asp](http://www.nass.usda.gov/Data_and_Statistics/County_Data-Files/Livestock_County_Estimates/index.asp)

2/ Data published in other counties to avoid disclosure of individual operations.

**COMMERCIAL LIVESTOCK SLAUGHTER:  
Number and Live Weight, by Month, Minnesota, 2009-10**

Month	Cattle					
	Number Slaughtered		Live Weight			
			Average Weight		Total Weight	
	2009	2010	2009	2010	2009	2010
-----1,000 Head-----		-----Pounds-----		-----1,000 Pounds-----		
January	75.9	73.3	1,394	1,397	105,201	101,957
February	67.1	69.1	1,415	1,424	94,400	97,898
March	70.2	77.2	1,425	1,424	99,440	109,390
April	62.7	73.9	1,409	1,401	87,855	103,013
May	63.9	71.2	1,387	1,382	88,069	97,931
June	60.5	78.7	1,376	1,383	82,767	108,369
July	67.5	76.0	1,390	1,379	93,449	104,326
August	69.2	76.7	1,417	1,388	97,379	106,079
September	72.8	81.3	1,411	1,390	102,391	112,549
October	78.2	76.7	1,404	1,393	109,392	106,390
November	74.1	80.1	1,385	1,402	102,164	111,698
December	75.6	79.6	1,391	1,403	104,600	111,056
<b>Annual</b>	837.9	913.8	1,400	1,397	1,167,105	1,270,655

Month	Hogs					
	Number Slaughtered		Live Weight			
			Average Weight		Total Weight	
	2009	2010	2009	2010	2009	2010
-----1,000 Head-----		-----Pounds-----		-----1,000 Pounds-----		
January	811.7	764.5	266	265	215,168	202,181
February	747.0	759.3	265	265	197,775	200,708
March	811.0	875.2	264	266	214,023	231,803
April	795.2	816.8	264	267	209,473	217,490
May	741.0	740.6	264	267	195,455	197,473
June	828.0	841.9	263	267	217,824	224,737
July	830.3	798.3	262	266	217,098	211,707
August	799.3	828.1	264	265	210,309	219,003
September	866.9	867.3	265	267	229,114	231,514
October	906.1	931.1	267	271	241,152	251,766
November	825.3	930.7	266	272	219,511	252,747
December	856.9	926.3	264	271	225,420	250,642
<b>Annual</b>	9,818.7	10,080.2	264	268	2,592,322	2,691,772

Note: Totals may not add due to rounding. Includes slaughter under federal inspection and other commercial slaughter. Excludes farm slaughter.

**SHEEP AND LAMBS: Inventory, Supply, and Disposition, Minnesota, 2007-2011**

Year	All Sheep and Lambs 1/	Lamb Crop	Inshipments	Marketings 2/		Farm Slaughter 3/	Deaths	
				Sheep	Lambs		Sheep	Lambs
1,000 Head								
2007	150	150	24	20	131.5	1.5	9	17
2008	145	145	23	17	128.0	2.0	8	18
2009	140	130	22	17	119.0	4.0	7	15
2010	130	125	21	5	112.0	4.0	9	16
2011	130	--	--	--	--	--	--	--

1/ Sheep and lambs inventory numbers refer to January 1.

2/ Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the state.

3/ Excludes custom slaughter for farmers at commercial establishments.

**SHEEP AND LAMBS: Production and Income, Minnesota, 2006-2010**

Year	Production 1/	Marketings 2/	Average Price per 100 Pounds		Value of Production	Cash Receipts 3/	Value of Home Consumption	Gross Income
			Sheep	Lambs				
	-----1,000 Pounds-----		-----Dollars-----		-----1,000 Dollars-----			
2006	15,013	17,160	31.40	89.60	12,205	13,804	262	14,066
2007	16,283	18,360	29.40	99.30	14,721	16,344	315	16,659
2008	16,001	18,026	25.60	101.00	15,094	16,489	349	16,838
2009	15,003	17,386	31.70	99.90	13,879	15,490	450	15,940
2010	13,860	14,796	50.00	131.00	17,526	18,727	659	19,386

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

3/ Receipts from marketing and sale of slaughter.

**WOOL: Sheep Shorn, Production, and Value, Minnesota, 2006-2010**

Year	Sheep Shorn 1/	Weight per Fleece	Production	Annual Average Price per Pound	Value
	1,000 Head	Pounds	1,000 Pounds	Cents	1,000 Dollars
2006	140	6.5	910	34	309
2007	150	6.5	980	34	333
2008	140	6.6	930	36	335
2009	130	6.4	830	29	241
2010	130	6.4	830	43	357

1/ Includes sheep shorn at commercial feeding yards.



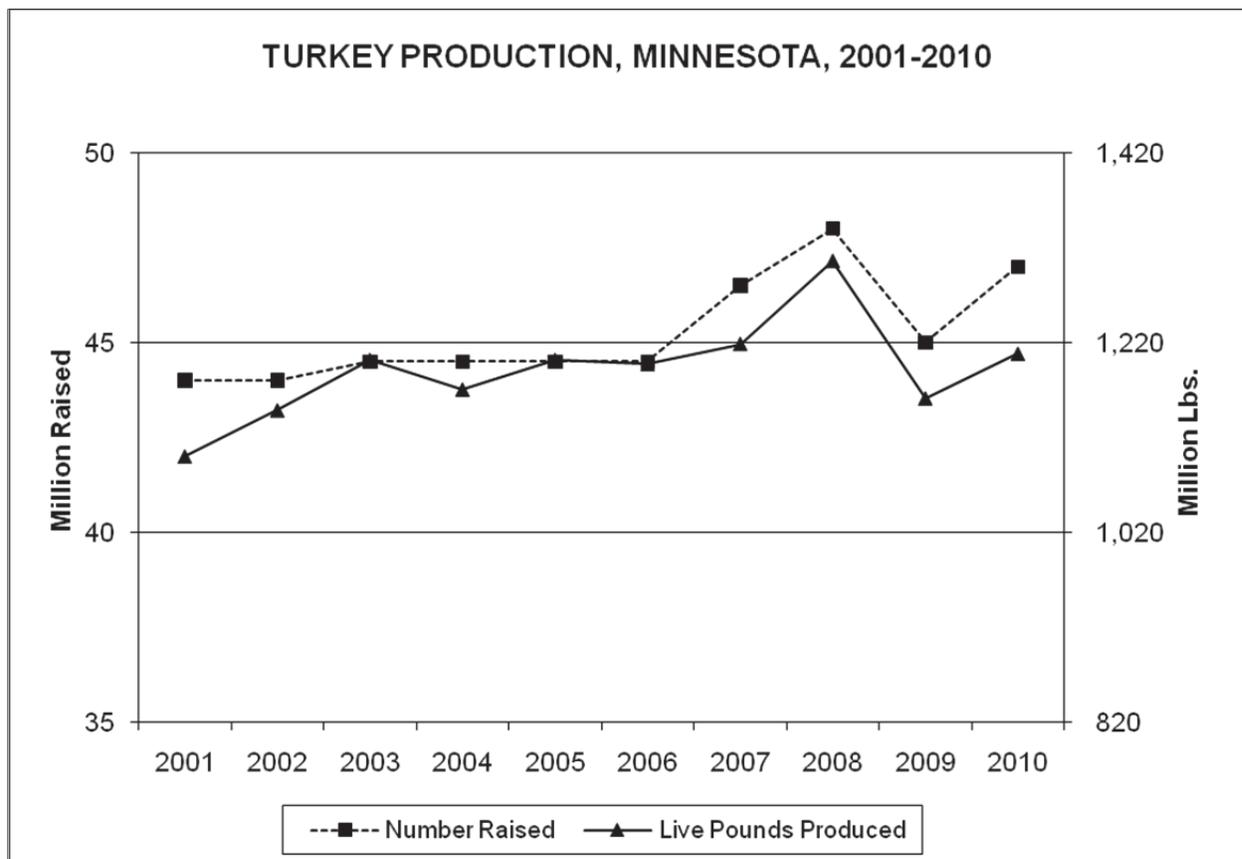
## POULTRY SUMMARY

In 2010, Minnesota turkey growers ranked first in number of turkeys raised and in pounds produced. Minnesota growers raised 47.0 million turkeys, up 4.5 percent from 2009. The total liveweight of turkeys produced was 1.21 billion pounds, up 4.0 percent from the previous year. The average price received for turkeys in 2010 was \$0.61 per pound, and the value of the state's turkey production in 2010 was \$736.8 million.

During 2010, hatcheries in the West North Central Region (which includes the states of Iowa, Kansas, Missouri, Nebraska, North Dakota, South Dakota, and Minnesota) placed 118.7 million turkey poults, up 3 percent from 2009.

Minnesota's total chicken inventory (excluding broilers) on December 1, 2010, was 13.6 million birds, down 3 percent from the previous year. The state's egg production in 2010 was 2.87 billion eggs, up 3 percent from 2009. The value of eggs produced was up 2 percent in 2010, to \$167.9 million. The all-egg price decreased to \$0.70 per dozen. The annual average number of layers on farms was up 2 percent, to 10.4 million.

In 2010, the number of broilers produced was 42.1 million, a six percent decrease from 2009. In 2010, the value of broiler production decreased to \$111.4 million. These poultry estimates are based on survey data reported by producers, hatcheries, and processing plants.



**POULTRY: Chicken Inventory, Egg Production, and Value, Minnesota, 2006-2010**

Year	Chickens on Farms, Dec 1		Chickens 1/ 2/		Eggs 1/	
	All	Avg. Number of Layers	Number Sold	Value of Sales	Number Produced	Value of Production
	-----1,000 Birds-----		1,000 Birds	1,000 Dollars	Million Eggs	1,000 Dollars
2006	14,228	11,079	3,178	35	2,940	107,303
2007	13,713	10,651	4,575	107	2,880	193,219
2008	13,447	10,028	3,941	277	2,767	237,237
2009	13,940	10,186	5,480	363	2,777	165,025
2010	13,579	10,378	4,779	447	2,869	167,922

1/ December previous year through November current year.

2/ Excludes commercial broilers.

**POULTRY: Broiler and Turkey Production, Value and Price, Minnesota, 2006-2010**

Year	Commercial Broilers 1/			Turkeys			
	Number Raised	Pounds Produced	Value of Production	Number Raised	Pounds Produced	Value of Production	Annual Average Price
	<u>1,000 Birds</u>	<u>1,000 Pounds</u>	<u>1,000 Dollars</u>	<u>1,000 Birds</u>	<u>1,000 Pounds</u>	<u>1,000 Dollars</u>	<u>Cents per Lb.</u>
2006	45,900	229,500	82,620	44,500	1,197,050	598,525	50
2007	46,600	242,300	104,189	46,500	1,218,300	633,516	52
2008	44,900	238,000	109,480	48,000	1,305,600	744,192	57
2009	44,800	246,400	112,605	45,000	1,161,000	580,500	50
2010	42,100	231,100	111,390	47,000	1,207,900	736,819	61

1/ December previous year through November current year.



**POULTRY: Production by Month, Minnesota, 2006-2010**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual 1/
------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	--------------

**Chickens: Layers on Farms**

	<u>Million</u>												
2006	11.2	11.4	11.3	11.1	11.0	11.0	10.9	10.7	10.8	11.1	11.2	11.1	11.1
2007	11.1	10.9	10.8	10.6	10.6	10.6	10.5	10.5	10.3	10.4	10.4	10.2	10.7
2008	10.2	10.2	10.1	10.1	10.2	10.0	9.8	9.7	9.7	9.9	10.0	10.1	10.0
2009	10.1	10.2	10.2	10.3	10.1	10.1	10.1	10.1	10.2	10.3	10.4	10.3	10.2
2010	10.3	10.4	10.5	10.4	10.3	10.4	10.3	10.3	10.4	10.6	10.6	10.4	10.4

**Eggs: Average Number Laid per Layer per Month**

	<u>Number</u>												
2006	22.5	20.1	22.6	22.1	22.7	22.0	22.3	22.3	21.8	22.0	21.9	22.9	265
2007	23.0	20.5	22.9	22.6	22.9	22.2	22.6	22.4	22.4	23.3	23.0	23.8	270
2008	23.4	21.7	22.9	22.2	23.3	22.6	23.3	23.3	23.1	23.8	22.6	23.4	276
2009	23.1	21.1	23.7	22.4	22.9	22.0	22.6	23.1	22.6	23.1	22.7	23.6	273
2010	23.5	21.2	23.3	22.3	23.3	22.8	23.5	23.4	22.8	23.8	23.1	24.1	276

**Eggs: Production on Farms 2/**

	<u>Million Eggs</u>												
2006	252	228	255	245	250	243	244	239	236	245	245	258	2,940
2007	254	224	246	240	244	234	238	235	231	241	238	255	2,880
2008	240	221	231	225	237	226	229	227	225	236	227	243	2,767
2009	234	215	243	230	231	222	229	234	231	238	235	235	2,777
2010	242	220	243	231	239	236	242	240	237	251	244	244	2,869

**POULTRY: Production by Month, West North Central Region, 2009-2010 1/**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual 2/
------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	--------------

**Turkeys: Poults Hatched, Entire Month**

2009	9,738	9,165	9,800	9,508	9,180	9,891	10,221	9,578	9,554	9,714	9,172	9,534	115,055
2010	9,507	9,418	9,964	10,158	10,505	10,072	10,593	10,081	9,409	9,555	9,896	9,530	118,688

1/ West North Central Region includes Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota.

2/ Annual data for hatcheries represents a calendar year.

**MINK: Operations and Production, Minnesota, 2006-2010**

Year	Number of Mink Farms	Pelts Produced	Females Bred 1/
		Number	
2006	23	242,950	58,140
2007	23	218,500	54,100
2008	2/	236,400	60,300
2009	2/	267,200	45,800
2010	2/	199,730	53,220

1/ Females bred to produce kits the following year.

2/ State level number of operations will only be published every five years in conjunction with the Census of Agriculture.

**BEE AND HONEY: Colonies and Production, Minnesota, 2006-2010**

Year	Number of Colonies	Yield per Colony	Production	Stocks Dec 15 1/	Average Price per Pound	Value of Production
					Cents	1,000 Dollars
	<u>1,000</u>	<u>Pounds</u>	<u>-----1,000 Pounds-----</u>		<u>Cents</u>	<u>1,000 Dollars</u>
2006	125	80	10,000	3,300	94	9,400
2007	130	68	8,840	2,564	104	9,194
2008	122	78	9,516	2,569	139	13,227
2009	122	65	7,930	1,427	144	11,419
2010	126	66	8,316	1,746	154	12,807

1/ Does not include stocks under loan.



**VALUE OF HORTICULTURAL SPECIALTY CROPS SOLD  
ALL STATES, 2009 1/**

State	Total Sales		Wholesale Sales		Retail Sales	
	Operations	Value	Operations	Value	Operations	Value
		Thousand Dollars		Thousand Dollars		Thousand Dollars
<b>United States</b>	<b>21,585</b>	<b>11,687,323</b>	<b>14,393</b>	<b>9,891,740</b>	<b>13,254</b>	<b>1,795,583</b>
Alabama	332	219,732	247	204,540	167	15,192
Alaska	48	10,227	14	2,734	44	7,493
Arizona	112	277,101	97	259,098	50	18,003
Arkansas	118	34,403	67	21,866	89	12,537
California	1,611	2,283,394	1,274	2,048,681	715	234,713
Colorado	255	205,321	174	170,851	165	34,470
Connecticut	335	181,561	174	147,000	267	34,561
Delaware	67	17,682	36	7,628	51	10,054
Florida	1,882	1,288,798	1,682	1,229,897	507	58,901
Georgia	429	228,256	326	198,189	210	30,067
Hawaii	469	82,958	418	73,913	158	9,045
Idaho	257	75,937	211	65,535	104	10,401
Illinois	546	265,279	309	206,908	410	58,371
Indiana	376	110,713	209	83,392	308	27,321
Iowa	217	78,284	112	57,472	186	20,813
Kansas	183	54,170	101	32,896	146	21,274
Kentucky	404	75,280	211	51,531	329	23,749
Louisiana	240	75,993	181	63,383	102	12,611
Maine	250	49,092	124	33,577	213	15,515
Maryland	368	224,990	226	190,767	234	34,222
Massachusetts	392	113,785	181	69,570	331	44,215
Michigan	1,089	566,794	683	458,934	765	107,860
<b>Minnesota</b>	<b>453</b>	<b>268,801</b>	<b>219</b>	<b>171,550</b>	<b>384</b>	<b>97,251</b>
Mississippi	151	29,128	96	17,780	119	11,348
Missouri	326	104,746	185	83,636	241	21,111
Montana	130	18,409	64	10,074	106	8,334
Nebraska	142	34,284	76	11,907	119	22,377
Nevada	13	4,114	11	2,024	11	2,090
New Hampshire	162	40,840	67	27,318	149	13,522
New Jersey	623	347,601	405	304,989	379	42,612
New Mexico	69	35,828	47	31,502	50	4,326
New York	1,040	303,354	552	219,831	795	83,523
North Carolina	1,021	501,363	759	457,704	534	43,660
North Dakota	24	4,635	11	1,450	22	3,185
Ohio	784	351,241	485	273,866	591	77,375
Oklahoma	174	163,673	111	138,249	124	25,424
Oregon	1,177	835,201	966	790,646	439	44,555
Pennsylvania	1,288	296,005	722	207,741	1,009	88,264
Rhode Island	129	26,891	78	19,668	88	7,223
South Carolina	216	135,644	158	121,125	144	14,519
South Dakota	52	10,691	21	5,784	45	4,907
Tennessee	561	259,309	450	239,758	231	19,551
Texas	738	620,103	587	533,362	332	86,741
Utah	111	81,221	56	56,039	89	25,182
Vermont	204	19,047	113	7,130	173	11,917
Virginia	406	186,281	259	145,049	284	41,231
Washington	621	279,389	362	216,814	410	62,575
West Virginia	113	22,297	49	16,216	101	6,082
Wisconsin	849	183,389	417	100,503	710	82,886
Wyoming	28	4,089	10	1,667	24	2,422

1/ The 2009 Census of Horticultural includes producers of floriculture, nursery, and other specialty crops such as sod, food crops produced under glass or other protection, transplants for commercial production, and propagative materials.

Source: 2009 Census of Horticultural Specialties, USDA, NASS (<http://www.agcensus.usda.gov/>)

**EXPORTS**

Minnesota ranked sixth in farm exports for fiscal year 2010. The value of the state's exports came to \$5.04 billion, versus \$4.14 billion in 2009. This accounts for 4.64 percent of the U.S. total.

The table below shows the value of farm exports by commodity group. These figures are not actual exports but are derived from Minnesota's contribution to U.S. production and/or sales. They reflect Minnesota's important stake in the national export market.

**AGRICULTURAL EXPORTS:  
Minnesota, FY 2010**

Commodity	Value
	<u>Million Dollars</u>
Feed Grains & Products	1,132.9
Soybeans & Products	2,182.2
Wheat & Products	376.1
Live Animals & Meat 1/	542.0
Vegetables & Preparations	166.0
Feed & Fodders	170.4
Dairy Products 2/	153.0
Hides & Skins	77.4
Poultry & Products	105.4
Sunflower Seed & Oil	11.3
Fats, Oils, Greases	33.9
Seeds	15.9
Fruit & Preparations	2.0
Other 3/	68.6
<b>Total</b>	<b>5,037.0</b>

1/ Excludes Poultry.

2/ Methodology revised starting in 2007 to estimate shares based on state production of cheese, butter, dry whey, ice cream, and sherbet.

3/ Includes sugar and tropical products, minor oilseeds, nursery and greenhouse, essential oils, beverages (excluding juice), wine and other miscellaneous vegetable products.

Note: Totals may not add due to rounding.

Source: Economic Research Service, ([www.ers.usda.gov](http://www.ers.usda.gov)).

**AGRICULTURAL EXPORTS:  
Leading States, FY 2010**

Rank	State	Value
		<u>Million Dollars</u>
First	California	12,794.0
Second	Iowa	7,041.3
Third	Texas	6,125.0
Fourth	Illinois	5,786.5
Fifth	Nebraska	5,317.2
<b>Sixth</b>	<b>Minnesota</b>	<b>5,037.0</b>
Seventh	Kansas	4,866.1
Eighth	Indiana	3,422.0
Ninth	North Dakota	3,245.0
Tenth	Missouri	2,861.0

**LAND VALUES: Average Per Acre Value of Farm Real Estate,  
Minnesota and Selected States, January 1, 2008-2011 1/**

State	2008	2009	2010	2011	Change 2010-2011
	<u>Dollars Per Acre</u>				<u>Percent</u>
<b>MN</b>	<b>2,970</b>	<b>2,870</b>	<b>2,990</b>	<b>3,350</b>	<b>12.0</b>
IA	3,950	3,850	4,500	5,600	24.4
ND	770	780	850	980	15.3
SD	920	890	970	1,100	13.4
WI	3,850	3,750	3,750	4,050	8.0
48 States 2/	2,170	2,110	2,200	2,350	6.8

1/ Value of farmland and buildings in current dollars (not adjusted for inflation).

2/ Excludes Alaska and Hawaii.

**LAND VALUES**

Each year, the Minnesota Department of Revenue compiles farm sales in the state into a single data set that includes sale price, parcel size, number of tillable acres, and other pertinent items.

Statewide, the number of farm sales totaled 1,157 for January 1 through September 30, 2010. The average acreage per sale was 108 acres in 2010, compared with 110 acres in 2009. The average sale price per acre for the same period in 2010 was \$3,198, a decrease of \$120 per acre from the 2009 average.

Cropland rented for cash in the state averaged \$135.00 per acre in 2011, an increase of \$14.00 from a year ago.

**FARM REAL ESTATE SALES: Number, Acres, and Price, Minnesota, 2006-2010**

Year	Number of Sales	Acres Sold	Price Per Acre		
			Average 1/ 2/	Minimum 2/	Maximum 1/
2006	2,451	264,056	2,560	194	14,945
2007	2,429	272,216	2,723	240	14,634
2008	2,597	310,041	3,281	268	14,679
2009	1,589	175,329	3,318	260	14,960
2010 3/	1,157	125,530	3,198	313	14,806

1/ Sales with per-acre price exceeding \$15,000 were excluded from analysis and considered 'non-farm'.

2/ Sales not deemed 'arms-length' were excluded from analysis. These include, for example, sales between immediate family members.

3/ Current year includes transactions for Jan. 1, 2010, through Sept. 30, 2010.

Source: Steven J. Taff, Associate Professor & Extension Economist, Department of Applied Economics, University of Minnesota. Internet Web Site (www.landeconomics.umn.edu).

**FARM REAL ESTATE SALES: Number, Acres, and Price, by District, Minnesota, 2010 1/**

Reporting District	Number of Sales	Acres Sold	Price Per Acre		
			Average 2/ 3/	Minimum 3/	Maximum 2/
	<u>Number</u>	<u>Acres</u>	<u>Dollars</u>		
Northwest	235	34,334	1,451	352	9,537
North Central	35	3,169	1,673	313	3,778
Northeast	3	160	1,168	713	1,941
West Central	206	25,074	2,824	771	6,065
Central	226	19,293	3,770	982	10,803
East Central	76	5,294	3,154	775	14,806
Southwest	133	17,561	3,962	986	6,791
South Central	130	10,033	4,573	1,042	14,000
Southeast	113	10,611	4,442	2,500	13,829
Minnesota	1,157	125,530	3,198	313	14,806

1/ Transactions include Jan.1, 2010, through Sept. 30, 2010.

2/ Sales with per-acre price exceeding \$15,000 were excluded from analysis and considered 'non-farm'.

3/ Sales not deemed 'arms-length' were excluded from analysis. These include, for example, sales between immediate family members.

Source: Steven J. Taff, Associate Professor & Extension Economist, Department of Applied Economics, University of Minnesota. Internet Web Site (www.landeconomics.umn.edu).

**CROPLAND RENTED FOR CASH: Average Cash Rent Per Acres, Minnesota and Selected States, 2008-2011 1/**

State	2008	2009	2010	2011	Change 2010-2011
	<u>Dollars Per Acre</u>				<u>Percent</u>
MN	109.00	113.00	121.00	135.00	11.6
IA	170.00	175.00	176.00	196.00	11.4
ND	42.50	45.50	46.50	51.50	10.8
SD	65.00	72.50	72.50	79.00	9.0
WI	85.00	87.00	92.00	99.00	7.6
48 States 2/	85.50	99.00	102.00	111.00	8.8

1/ Cash rents in normal dollars (not adjusted for inflation).

2/ Excludes Alaska and Hawaii.

\*Revised

**CASH RENTS: Cropland and Pasture,  
by County and District, Minnesota, 2010-11**

County and District 1/	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2010	2011	2010	2011	2010	2011
	----- Dollars Per Acre -----		----- Dollars Per Acre -----		----- Dollars Per Acre -----	
Becker	58.50	93.00	--	--	11.00	15.00
Clay	90.00	112.00	--	--	8.70	--
Clearwater	25.50	29.50	--	--	11.00	10.50
Kittson	62.00	61.00	--	--	11.00	10.50
Mahnomen	65.50	88.50	--	--	--	--
Marshall	62.00	62.00	--	--	11.50	--
Norman	73.00	88.50	--	--	7.20	--
Pennington	43.00	47.50	--	--	18.00	14.00
Polk	71.50	86.50	167.00	--	16.00	16.00
Red Lake	44.00	49.50	--	--	--	--
Roseau	34.50	41.50	--	--	14.00	9.40
Combined Counties	--	--	111.00	121.00	12.00	15.50
<b>Northwest</b>	62.00	75.50	113.00	121.00	12.00	13.50
Beltrami	32.00	--	--	--	10.00	9.70
Cass	16.50	--	--	--	14.50	13.50
Hubbard	18.50	--	--	--	11.50	8.50
Itasca	20.00	--	--	--	--	--
Koochiching	23.50	--	--	--	--	8.20
Lake of the Woods	23.00	--	--	--	5.40	--
Combined Counties	--	--	113.00	133.00	5.30	5.50
<b>North Central</b>	23.50	--	113.00	133.00	13.00	12.00
St Louis	--	--	--	--	8.10	5.00
Combined Counties	10.50	--	--	--	--	--
<b>Northeast</b>	10.50	--	--	--	8.10	5.00
Big Stone	94.00	105.00	--	--	33.00	32.00
Chippewa	151.00	150.00	--	--	35.00	--
Douglas	74.50	79.50	--	--	30.00	--
Grant	98.00	115.00	108.00	--	--	25.00
Lac Qui Parle	125.00	127.00	132.00	--	40.50	--
Otter Tail	76.50	60.50	98.00	129.00	15.00	14.50
Pope	85.00	102.00	152.00	172.00	26.00	20.00
Stevens	103.00	121.00	134.00	--	--	37.00
Swift	126.00	139.00	137.00	--	22.50	--
Traverse	102.00	117.00	--	--	26.50	25.50
Wilkin	94.00	112.00	--	--	--	--
Yellow Medicine	148.00	154.00	--	--	25.50	--
Combined Counties	--	--	122.00	160.00	55.50	26.00
<b>West Central</b>	108.00	118.00	133.00	155.00	27.50	22.50
Benton	49.50	63.50	--	--	12.00	--
Carver	138.00	166.00	--	--	30.00	--
Kandiyohi	154.00	168.00	164.00	--	--	50.00
McLeod	164.00	195.00	--	--	24.00	26.50
Meeker	128.00	145.00	114.00	167.00	--	--
Morrison	48.50	50.00	--	--	24.00	15.50
Renville	163.00	197.00	--	--	17.50	17.50
Scott	150.00	152.00	--	--	27.00	28.50
Sherburne	42.50	41.50	139.00	186.00	--	--
Sibley	168.00	193.00	--	--	--	--
Stearns	99.50	85.00	130.00	156.00	25.00	25.00
Todd	43.50	54.00	157.00	187.00	15.00	--
Wadena	26.50	24.50	121.00	--	8.80	--
Wright	111.00	117.00	89.50	109.00	--	13.50
Combined Counties	--	--	120.00	151.00	23.50	11.50
<b>Central</b>	132.00	151.00	137.00	164.00	19.00	15.50

**CASH RENTS: Cropland and Pasture,  
by County and District, Minnesota, 2010-11 (continued)**

County and District 1/	Non-Irrigated Cropland		Irrigated Cropland		Pasture	
	2010	2011	2010	2011	2010	2011
	----- Dollars Per Acre -----		----- Dollars Per Acre -----		----- Dollars Per Acre -----	
Aitkin	21.00	--	--	--	--	7.70
Anoka	41.50	60.50	125.00	--	--	--
Carlton	10.00	--	--	--	6.80	10.50
Chisago	49.00	64.50	--	--	15.00	--
Crow Wing	16.50	23.50	--	--	11.50	11.50
Hennepin	82.50	115.00	--	--	38.00	27.50
Isanti	42.00	52.50	--	--	16.00	--
Kanabec	32.00	46.00	--	--	11.50	8.10
Mille Lacs	46.50	67.50	--	--	22.50	--
Pine	23.50	36.50	--	--	12.50	--
Washington	81.00	105.00	--	--	33.00	--
Combined Counties	--	18.50	97.00	--	5.00	13.50
<b>East Central</b>	46.00	62.50	102.00	--	13.50	12.00
Cottonwood	146.00	160.00	--	--	35.00	--
Jackson	155.00	155.00	--	--	--	--
Lincoln	132.00	141.00	--	--	43.00	--
Lyon	146.00	146.00	--	--	47.50	30.50
Murray	158.00	159.00	--	--	49.50	34.50
Nobles	148.00	170.00	--	--	50.50	--
Pipestone	136.00	140.00	--	--	41.50	42.00
Redwood	156.00	178.00	--	--	--	42.00
Rock	172.00	182.00	--	--	--	--
Combined Counties	--	--	--	--	53.00	37.00
<b>Southwest</b>	149.00	159.00	--	--	47.00	38.00
Blue Earth	155.00	173.00	--	--	--	--
Brown	148.00	163.00	--	--	31.00	--
Faribault	164.00	198.00	--	--	--	--
Freeborn	169.00	197.00	--	--	--	--
Le Sueur	154.00	178.00	--	--	31.50	--
Martin	172.00	190.00	--	--	--	--
Nicollet	160.00	183.00	--	--	--	--
Rice	160.00	166.00	--	--	62.00	--
Steele	169.00	176.00	170.00	--	66.50	--
Waseca	157.00	173.00	--	--	--	--
Watonwan	166.00	176.00	--	--	--	--
Combined Counties	--	--	172.00	--	42.50	36.50
<b>South Central</b>	162.00	181.00	172.00	--	49.00	36.50
Dakota	126.00	147.00	--	--	--	--
Dodge	201.00	195.00	--	--	18.00	--
Fillmore	141.00	176.00	--	--	31.00	--
Goodhue	154.00	179.00	162.00	--	30.00	--
Houston	128.00	143.00	--	--	--	15.00
Mower	184.00	185.00	--	--	--	30.00
Olmsted	151.00	161.00	--	--	--	30.00
Wabasha	151.00	169.00	--	--	36.00	33.50
Winona	147.00	163.00	--	--	59.00	47.00
Combined Counties	--	--	191.00	207.00	26.50	38.00
<b>Southeast</b>	160.00	174.00	191.00	207.00	31.50	34.00
<b>Combined Districts</b>	--	--	160.00	151.00	--	--
<b>Minnesota</b>	121.00	135.00	140.00	160.00	24.00	21.50

1/ Data published in combined counties or districts to avoid disclosure of individual operations.

**FARM INCOME AND EXPENSES: Minnesota, 2007-2010**

Item	2007	2008	2009	2010
	----- Thousand Dollars -----			
<b>Value of crop production</b>	6,848,553	10,288,852	8,752,754	9,198,469
Food grains	440,631	661,449	473,984	423,033
Feed crops	3,245,637	4,748,023	3,906,077	4,206,568
Oil crops	2,178,106	2,816,399	2,932,767	2,991,907
Fruits and tree nuts	19,049	23,412	24,380	21,339
Vegetables	376,752	533,176	443,858	405,735
All other crops	787,897	777,261	824,833	908,303
Home consumption	1,804	3,683	2,917	2,773
Value of inventory adjustment 1/	-201,323	725,449	143,938	238,811
<b>Value of livestock production</b>	5,849,694	6,095,538	5,185,204	6,216,151
Meat animals	2,979,454	3,165,139	2,947,981	3,518,900
Dairy products	1,692,108	1,658,262	1,194,476	1,449,322
Poultry and eggs	1,031,951	1,195,881	963,088	1,124,273
Miscellaneous Livestock	77,120	82,329	76,214	88,508
Home consumption	14,191	13,489	14,436	15,805
Value of inventory adjustment 1/	54,870	-19,562	-10,991	19,343
<b>Revenues from services and forestry</b>	1,638,279	1,941,765	1,760,268	1,570,044
Machine hire and custom work	130,157	109,282	116,075	120,746
Forest products sold	8,015	8,055	8,055	8,055
Other farm income	573,688	912,363	698,986	475,408
Gross imputed rental value of farm dwellings	926,419	912,065	937,152	965,835
<b>VALUE OF AGRICULTURAL SECTOR PRODUCTION 2/</b>	<b>14,336,526</b>	<b>18,326,155</b>	<b>15,698,226</b>	<b>16,984,664</b>
<b>Less: Purchased inputs</b>	8,112,572	9,147,547	8,881,382	8,612,663
<b>Farm origin</b>	3,028,200	3,327,617	3,665,712	3,612,494
Feed purchased	1,640,000	1,730,000	1,690,000	1,700,000
Livestock and poultry purchased	528,200	567,617	775,712	682,494
Seed purchased	860,000	1,030,000	1,200,000	1,230,000
<b>Manufactured inputs</b>	2,369,381	2,935,944	2,681,218	2,608,574
Fertilizers and lime	1,010,000	1,320,000	1,260,000	1,270,000
Pesticides	510,000	580,000	530,000	500,000
Petroleum fuel and oils	703,442	882,036	724,931	666,822
Electricity	145,939	153,908	166,287	171,752
<b>Other purchased inputs</b>	2,714,991	2,883,986	2,534,452	2,391,595
Repair and maintenance of capital items	749,863	786,237	785,800	801,915
Machine hire and custom work	164,334	171,510	172,315	125,941
Marketing, storage, and transportation	280,747	347,213	295,265	288,364
Contract labor	22,779	68,601	33,987	16,667
Miscellaneous expenses	1,497,268	1,510,425	1,247,085	1,158,708
<b>Plus: Net government transactions</b>	2,743	46,410	20,114	54,956
(+ Direct Government payments	482,569	544,243	527,900	566,331
(-) Motor vehicle registration and licensing fees	29,826	27,833	27,786	31,375
(-) Property taxes	450,000	470,000	480,000	480,000
<b>GROSS VALUE ADDED</b>	<b>6,226,696</b>	<b>9,225,018</b>	<b>6,836,958</b>	<b>8,426,957</b>
<b>Less: Capital consumption</b>	1,329,107	1,415,166	1,485,418	1,514,595
<b>NET VALUE ADDED</b>	<b>4,897,589</b>	<b>7,809,852</b>	<b>5,351,540</b>	<b>6,912,362</b>
<b>Less: Payments to stakeholders</b>	1,968,960	2,051,632	2,240,724	2,311,347
Employee compensation (total hired labor)	587,192	518,759	682,872	643,253
Net rent received by non-operator landlords	609,363	746,375	790,555	936,067
Real estate and non-real estate interest	772,405	786,498	767,297	732,027
<b>NET FARM INCOME</b>	<b>2,928,629</b>	<b>5,758,220</b>	<b>3,110,816</b>	<b>4,601,015</b>

1/ 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.

2/ 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.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C., Internet Web Site: ([www.ers.usda.gov/data/](http://www.ers.usda.gov/data/))

## CASH RECEIPTS FROM FARM MARKETINGS: Minnesota, 2008-2010 1/

Commodity	2008		2009		2010	
	Dollars	Percent of Total	Dollars	Percent of Total	Dollars	Percent of Total
	1,000	Percent	1,000	Percent	1,000	Percent
<b>Meat Animals</b>						
Cattle & Calves	1,095,348	7.0	983,682	7.1	1,204,990	8.0
Hogs	2,053,302	13.1	1,948,809	14.1	2,295,183	15.2
Sheep & Lambs	16,489	0.1	15,490	0.1	18,727	0.1
<b>Dairy Products: Milk</b>	1,658,262	10.6	1,194,476	8.7	1,449,322	9.6
<b>Poultry &amp; Eggs</b>						
Broilers	109,480	0.7	112,605	0.8	111,390	0.7
Chicken Eggs	237,237	1.5	165,025	1.2	167,922	1.1
Turkeys	744,192	4.8	580,500	4.2	736,819	4.9
Other Poultry (Includes Farm Chickens)	104,972	0.7	104,958	0.8	108,142	0.7
<b>Other Livestock and Products</b>						
Honey	13,227	0.1	11,419	0.1	12,807	0.1
Wool	335	2/	241	2/	357	2/
Mink Pelts	14,355	0.1	9,834	0.1	17,395	0.1
All other livestock	54,412	0.3	54,720	0.4	57,949	0.4
<b>Livestock and products</b>	<b>6,101,611</b>	<b>39.0</b>	<b>5,181,759</b>	<b>37.6</b>	<b>6,181,003</b>	<b>40.8</b>
<b>Food Grains: Wheat</b>	656,828	4.2	469,728	3.4	419,944	2.8
<b>Feed Crops</b>						
Barley	25,488	0.2	23,304	0.2	15,498	0.1
Corn	4,525,621	28.9	3,730,480	27.1	4,013,539	26.5
Hay	176,593	1.1	139,998	1.0	164,824	1.1
Oats	20,322	0.1	12,296	0.1	12,708	0.1
<b>Oil Crops</b>						
Flaxseed	1,131	2/	539	2/	602	2/
Soybeans	2,765,883	17.7	2,894,145	21.0	2,963,126	19.6
Sunflowers	42,840	0.3	32,145	0.2	19,073	0.1
Canola	6,544	2/	5,939	2/	9,107	0.1
<b>Vegetable Crops</b>						
Dry Edible Beans	129,164	0.8	57,999	0.4	82,581	0.5
Potatoes, Fall	163,600	1.0	152,941	1.1	132,439	0.9
Snap Beans, processing	3,015	2/	4,619	2/	4,293	2/
Carrots, processing	N/A	N/A	2,403	2/	1,625	2/
Sweet Corn, processing	105,395	0.7	97,501	0.7	77,715	0.5
Green Peas, processing	61,744	0.4	59,902	0.4	39,059	0.3
Other Vegetables	67,477	0.4	68,494	0.5	68,022	0.4
<b>Fruits and Nuts</b>						
Apples	14,867	0.1	15,422	0.1	12,158	0.1
Other Berries	6,146	2/	6,559	2/	6,772	2/
Other Fruits and Nuts	2,399	2/	2,399	2/	2,409	2/
<b>All Other Crops</b>						
Sugarbeets	491,765	3.1	529,922	3.8	608,838	4.0
Greenhouse/nursery	254,208	1.6	261,155	1.9	265,238	1.8
Other Crops	38,690	0.2	38,009	0.3	37,315	0.2
<b>TOTAL CROPS</b>	<b>9,559,720</b>	<b>61.0</b>	<b>8,605,899</b>	<b>62.4</b>	<b>8,956,885</b>	<b>59.2</b>
<b>TOTAL ALL CROPS AND LIVESTOCK</b>	<b>15,661,331</b>	<b>100.0</b>	<b>13,787,658</b>	<b>100.0</b>	<b>15,137,888</b>	<b>100.0</b>

N/A = Not Available

1/ The value of sales for some commodities is included in the appropriate category labeled "other" or "miscellaneous"

2/ Percent of total calculated to less than one-tenth of one percent.

Note: Percent may not add due to rounding.

Source: Economic Research Service, USDA, Washington, D.C. ([www.ers.usda.gov/data/](http://www.ers.usda.gov/data/))

**AVERAGE FARM BUSINESS BALANCE SHEET**  
**By Farm Type, Minnesota, 2008-2009 1/**

Item	Rural Residence Farms		Intermediate Farms		Commercial Farms	
	2008	2009	2008	2009	2008	2009
	Dollars per Farm					
<b>Farm Assets</b>	523,455	499,856	952,245	859,256	2,698,131	2,468,920
Current Assets	30,165	29,288	93,907	78,351	506,864	482,144
Livestock Inventory	3,208	3,561	8,652	10,512	73,218	46,968
Crop Inventory	4,843	6,662	34,479	32,008	240,807	230,383
Purchased Inputs	N/A	1,225	9,176	3,928	N/A	51,009
Cash invested in growing crops	121	251*	1,977	813	9,981	10,196
Prepaid Insurance	266	291	880	812	5,804	4,806
Other Assets 2/	20,639	17,298	38,742	30,278	119,633	138,782
Non-current Assets	493,290	470,569	858,338	780,905	2,191,267	1,986,776
Investment in Cooperatives	810	861	4,101	2,993	47,440	48,689
Land and Buildings 3/	455,949	432,783	733,239	667,030	1,696,207	1,506,254
Operators' Dwelling	99,375	104,643	92,576	109,807	120,902	106,333
Farm Equipment	32,814	32,075	102,176	89,782	380,249	387,905
Breeding Animals	3,717	4,850	18,823	21,101	67,370	43,928
<b>Farm Liabilities</b>	30,677	59,432	59,432	79,223	430,838	438,534
Current Liabilities	6,352	6,517	17,580	22,078	176,866	195,551
Notes payable within one year	2,302	2,579	7,690	9,706	106,731	126,606
Current portion of term debt	2,333	2,304	5,438	7,326	36,558	34,633
Accrued Interest	869	798	1,649	2,225	11,918	12,127
Accounts Payable	847	837	2,802	2,821	21,659	22,185
Noncurrent Liabilities	24,325	21,704	41,852	57,145	253,971	242,983
Nonreal Estate	1,368	2,133	8,210	10,800	64,447	60,243
Real Estate	22,957	19,570	33,642	46,346	189,524	182,740
<b>Farm Equity</b>	492,778	471,635	892,813	780,033	2,267,293	2,030,386

1/ ERS Farm Typology is defined at [www.ers.usda.gov/DATA/ARMS/GlobalHelp.htm](http://www.ers.usda.gov/DATA/ARMS/GlobalHelp.htm).

2/ Includes accounts receivable, certificates of deposit, checking and saving balances, and any other financial assets of the farm business.

3/ The value of the operators' dwelling and any associated liabilities were included if the dwelling was owned by the farm business.

Source: Agricultural Resource Management Survey (ARMS), USDA, Internet Web Site ([www.ers.usda.gov/DATA/ARMS/](http://www.ers.usda.gov/DATA/ARMS/)).

Last updated: May 2011

\*The estimate is statistically unreliable due to the combination of a low sample size and a high sampling area.



### Crop Prices Received by Farmers

The USDA, NASS conducts the monthly Prices Received Survey to estimate the prices farmers and ranchers receive for crop and livestock commodities. USDA and other government agencies, Congress, economic researchers, farm organizations, agribusinesses and others use price data to monitor financial developments in the agriculture sector. The primary sources of the crops prices listed in the following tables are elevators and dealers, who buy directly from farmers.

The Marketing Year Average Price is the weighted average price received for a commodity over the course of the crop's marketing year. Preliminary MYAs are forecast, but are not included here. Crop Price tables are organized by each commodity's marketing year.

#### Soybeans: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	<u>Dollars per Bushel</u>			
September	7.88	11.00	9.54	9.48
October	8.07	10.30	9.38	9.69
November	8.96	9.49	9.32	10.50
December	9.60	9.50	9.63	11.30
January	9.77	9.95	9.59	11.20
February	11.30	9.33	9.16	12.10
March	11.30	8.97	9.08	12.50
April	11.90	9.69	9.23	12.50
May	11.90	10.50	9.15	12.70
June	12.40	11.30	9.10	12.80
July	12.80	10.70	9.41	
August	12.70	10.50	9.87	
<b>Marketing Year Average Price</b>	10.20	10.10	9.39	

#### Sunflowers: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	<u>Dollars per Cwt.</u>			
September	18.00	1/	1/	1/
October	18.40	30.30	17.90	21.90
November	19.20	27.20	19.10	20.60
December	19.00	28.00	21.20	20.10
January	18.90	28.50	17.90	20.90
February	20.10	29.90	19.30	26.60
March	23.80	29.00	16.40	28.20
April	22.80	28.10	16.40	27.20
May	27.00	25.60	19.30	23.00
June	29.60	29.20	17.40	23.90
July	28.10	24.80	15.60	
August	28.10	22.90	16.60	
<b>Marketing Year Average Price</b>	21.80	27.60	18.10	

1/ Price not published to avoid disclosure of individual firms.

### Corn: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	<u>Dollars per Bushel</u>			
October	3.16	4.40	3.60	3.95
November	3.20	4.31	3.57	4.17
December	3.44	4.13	3.51	4.42
January	3.81	4.33	3.55	4.72
February	4.24	3.69	3.57	5.31
March	4.56	3.80	3.41	5.25
April	4.95	3.68	3.23	5.79
May	4.84	3.77	3.33	5.40
June	5.07	4.02	3.39	5.79
July	4.64	3.61	3.37	
August	4.82	3.24	3.42	
September	4.91	3.17	3.79	
<b>Marketing Year Average Price</b>	4.13	3.92	3.47	

#### Dry Edible Beans: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	<u>Dollars per Cwt.</u>			
September	24.00	37.60	29.00	27.40
October	27.60	45.20	31.50	28.50
November	28.90	42.20	30.50	28.40
December	26.90	57.10	31.20	25.00
January	34.20	47.80	35.60	28.00
February	32.20	1/	35.90	29.10
March	39.70	1/	32.10	34.70
April	39.80	1/	30.70	1/
May	39.50	1/	32.10	1/
June	34.70	29.10	29.60	34.70
July	1/	1/	25.50	
August	1/	1/	31.50	
<b>Marketing Year Average Price</b>	29.10	41.80	31.00	

1/ Price not published to avoid disclosure of individual firms

#### Potatoes: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	<u>Dollars per Cwt.</u>			
July	14.00	5.05	13.60	6.95
August	7.95	12.30	10.00	9.10
September	5.95	10.10	8.35	7.60
October	6.35	8.20	7.10	6.70
November	6.35	9.35	7.45	6.35
December	6.50	9.35	7.25	7.00
January	6.10	7.30	7.80	6.80
February	6.35	7.05	7.00	6.65
March	6.10	6.80	8.70	7.00
April	5.90	7.35	7.45	8.00
May	5.70	7.05	6.95	6.90
June	5.20	6.10	5.75	5.95
<b>Marketing Year Average Price</b>	6.10	8.25	7.60	

--continued

### All Wheat: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	Dollars per Bushel			
July	5.37	8.77	5.48	4.24
August	5.73	8.08	5.27	5.22
September	6.13	7.46	4.72	5.56
October	6.82	6.80	4.84	5.72
November	7.30	6.80	4.76	5.37
December	7.08	7.03	4.74	6.08
January	7.85	6.71	4.87	6.74
February	10.10	6.22	4.66	6.78
March	9.55	1/	4.56	6.81
April	9.57	6.11	4.44	7.74
May	1/	6.65	4.27	8.10
June	1/	6.52	4.08	8.58
<b>Marketing Year Average Price</b>	7.28	7.06	4.72	

1/ Price not published to avoid disclosure of individual firms.

### Barley: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	Dollars per Bushel			
July	3.01	1/	3.54	3.86
August	3.28	1/	1/	1/
September	3.66	1/	1/	1/
October	4.53	1/	1/	3.42
November	3.87	4.83	1/	1/
December	3.69	1/	1/	3.83
January	3.76	1/	1/	1/
February	4.01	1/	4.48	1/
March	3.81	1/	1/	1/
April	4.76	1/	1/	4.07
May	4.12	1/	1/	1/
June	1/	1/	1/	5.69
<b>Marketing Year Average Price</b>	3.80	5.27	4.10	

1/ Price not published to avoid disclosure of individual firms.

### Oats: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	Dollars per Bushel			
July	2.16	3.13	1.69	2.05
August	2.17	2.95	1.74	2.05
September	2.17	2.71	1.59	2.15
October	2.14	2.42	1.74	2.19
November	2.42	2.24	1.98	2.57
December	2.56	2.17	1.96	2.73
January	2.59	2.14	2.07	2.87
February	3.03	1.96	1.98	3.12
March	3.18	1.90	2.33	3.10
April	3.26	2.02	1.89	3.17
May	3.38	2.13	1.70	3.18
June	3.34	2.07	1.98	3.22
<b>Marketing Year Average Price</b>	2.49	2.58	1.83	

### All Hay, Baled: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	Dollars per Ton			
June	105.00	140.00	106.00	111.00
July	93.00	132.00	100.00	111.00
August	101.00	119.00	91.00	106.00
September	104.00	119.00	88.00	97.00
October	112.00	122.00	88.00	103.00
November	126.00	128.00	88.00	102.00
December	131.00	135.00	106.00	93.00
January	115.00	130.00	109.00	91.00
February	113.00	121.00	114.00	94.00
March	125.00	110.00	117.00	100.00
April	127.00	107.00	103.00	105.00
May	122.00	107.00	108.00	105.00
<b>Marketing Year Average Price</b>	111.00	125.00	102.00	

### Alfalfa Hay, Baled: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	Dollars per Ton			
June	107.00	142.00	115.00	120.00
July	97.00	135.00	115.00	115.00
August	107.00	125.00	105.00	115.00
September	113.00	130.00	105.00	110.00
October	123.00	135.00	105.00	110.00
November	133.00	135.00	110.00	110.00
December	136.00	140.00	120.00	100.00
January	119.00	135.00	125.00	100.00
February	116.00	125.00	125.00	105.00
March	130.00	115.00	125.00	110.00
April	130.00	110.00	115.00	115.00
May	126.00	110.00	115.00	115.00
<b>Marketing Year Average Price</b>	117.00	130.00	116.00	

### All Other Hay, Baled: Prices Received by Farmers by Month, Minnesota, 2007-2011

Month	2007-08	2008-09	2009-10	2010-11
	Dollars per Ton			
June	94.00	125.00	80.00	75.00
July	84.00	120.00	80.00	80.00
August	88.00	100.00	70.00	70.00
September	82.00	80.00	60.00	60.00
October	90.00	85.00	65.00	65.00
November	105.00	95.00	70.00	70.00
December	104.00	95.00	80.00	75.00
January	92.00	95.00	80.00	75.00
February	95.00	85.00	85.00	75.00
March	100.00	75.00	80.00	80.00
April	98.00	75.00	80.00	80.00
May	97.00	75.00	75.00	80.00
<b>Marketing Year Average Price</b>	91.00	98.00	75.00	

### Corn: Percent Marketed by Month, Minnesota, 2006-2010

Month 1/	2006-07	2007-08	2008-09	2009-10
	Percent			
October	19	17	11	5
November	13	10	13	13
December	7	8	8	11
January	12	11	10	9
February	5	7	5	5
March	6	7	9	6
April	4	5	6	6
May	7	5	9	7
June	9	11	9	11
July	8	11	8	13
August	6	5	6	10
September	4	3	6	4

1/ Months are ordered to reflect the marketing year for each crop.

### Soybeans: Percent Marketed by Month, Minnesota, 2006-2010

Month 1/	2006-07	2007-08	2008-09	2009-10
	Percent			
September	8	10	7	5
October	19	18	20	17
November	9	7	5	18
December	8	8	8	12
January	12	14	13	12
February	6	8	6	5
March	5	6	9	6
April	5	5	10	4
May	8	5	7	3
June	8	8	7	7
July	6	8	5	7
August	6	3	3	4

1/ Months are ordered to reflect the marketing year for each crop.

### All Wheat: Percent Marketed by Month, Minnesota, 2006-2010

Month 1/	2006-07	2007-08	2008-09	2009-10
	Percent			
July	7	3	1	7
August	21	26	22	10
September	7	13	16	12
October	6	5	3	6
November	7	7	4	7
December	13	10	11	9
January	9	11	6	10
February	5	6	4	6
March	5	9	7	9
April	6	6	7	7
May	4	3	8	6
June	10	1	11	11

1/ Months are ordered to reflect the marketing year for each crop.

### Oats: Percent Marketed by Month, Minnesota, 2006-2010

Month 1/	2006-07	2007-08	2008-09	2009-10
	Percent			
July	20	30	12	13
August	33	24	34	32
September	8	6	10	14
October	4	3	4	6
November	5	2	4	1
December	3	3	2	2
January	4	7	7	2
February	3	3	6	3
March	3	6	4	12
April	3	7	6	4
May	4	4	5	2
June	10	5	6	9

1/ Months are ordered to reflect the marketing year for each crop.

### Barley: Percent Marketed by Month, Minnesota, 2006-2010

Month 1/	2006-07	2007-08	2008-09	2009-10
	Percent			
July	8	3	6	3
August	4	15	6	4
September	14	9	14	3
October	7	7	6	3
November	10	10	6	21
December	21	9	10	7
January	17	21	20	9
February	7	8	6	12
March	2	10	12	9
April	5	6	8	8
May	3	1	4	1
June	2	1	2	20

1/ Months are ordered to reflect the marketing year for each crop.

### Dry Edible Beans: Percent Marketed by Month, Minnesota, 2006-2010

Month 1/	2006-07	2007-08	2008-09	2009-10
	Percent			
September	20	34	44	31
October	11	16	33	10
November	4	7	2	5
December	7	7	3	2
January	17	10	13	10
February	5	13	1	1
March	7	4	1	7
April	12	3	0	7
May	7	3	0	3
June	1	2	1	1
July	5	1	1	3
August	4	0	1	20

1/ Months are ordered to reflect the marketing year for each crop.

**LIVESTOCK, DAIRY, AND POULTRY PRICES**

The livestock, dairy, and poultry price statistics included in these tables are based on reports from farmers, auction markets, livestock buyers, meat and poultry processing plants, Market News Service, produce houses, egg handlers and dealers, marketing cooperatives, dairy plants, and other firms doing business with farmers. The marketing year for livestock, dairy, and poultry items is a calendar year, except for hogs, chickens, and eggs, which are on a December-November basis.

The 2010 Minnesota annual average prices for meat animals were higher in 2010 than in 2009. Beef cattle were up \$12.60 per hundredweight and steers and heifers were also up \$12.60. Cows increased \$10.10 and calves were up \$14.00. All hogs increased \$13.50 and barrows and gilts were up \$13.60, while sows were up \$12.40. Sheep were up \$18.30 and lambs were up \$31.10. All milk and grade A fluid milk were \$16.10, and manufacturing milk was \$14.30 per 100 pounds. Milk cows for dairy herd replacement decreased to \$1,270 per head.

**PRICES RECEIVED BY FARMERS FOR LIVESTOCK, DAIRY, AND POULTRY**  
**By Month, Minnesota, 2006-2010**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Average Price
<b>Beef Cattle 1/</b>													
<u>Dollars per Cwt.</u>													
2006	80.60	81.50	79.00	75.80	73.90	75.10	76.20	77.50	80.60	78.40	74.80	74.00	77.20
2007	73.10	78.60	82.90	85.30	88.10	83.10	81.30	85.40	84.10	83.10	81.50	79.50	81.90
2008	79.40	81.60	79.80	80.10	84.80	85.40	88.60	91.70	87.70	82.00	77.90	70.60	82.60
2009	72.10	71.50	71.50	77.10	79.50	74.80	75.90	74.20	73.50	74.20	71.70	73.20	74.00
2010	76.70	80.40	81.90	91.80	91.70	85.80	87.90	89.00	90.20	88.30	85.40	90.30	86.60
<b>Steers and Heifers</b>													
<u>Dollars per Cwt.</u>													
2006	88.80	87.30	84.70	81.70	78.90	80.00	80.70	81.80	86.20	84.30	82.90	82.60	83.00
2007	84.00	86.00	92.40	95.20	94.90	88.10	85.90	89.60	90.70	89.20	88.70	88.70	89.30
2008	88.70	89.20	88.60	87.80	91.40	91.60	95.20	96.10	93.70	88.50	87.00	82.50	90.20
2009	82.50	79.90	80.10	84.70	84.00	81.00	80.90	80.60	80.80	80.20	82.60	81.00	81.50
2010	84.00	86.00	90.50	98.40	98.30	92.90	92.60	94.40	95.60	96.50	97.80	101.00	94.10
<b>Cows 2/</b>													
<u>Dollars per Cwt.</u>													
2006	49.80	53.40	53.00	52.00	51.00	51.20	50.90	51.00	51.40	49.70	46.60	46.50	50.40
2007	47.80	50.10	49.50	51.30	53.80	51.60	53.80	54.30	52.70	48.60	45.10	47.10	50.20
2008	49.40	55.20	54.00	55.50	58.80	59.10	60.30	60.20	57.80	52.70	46.70	44.30	54.60
2009	45.10	46.60	48.00	50.00	51.70	49.60	51.20	49.10	47.60	46.10	44.60	46.40	47.80
2010	49.70	52.80	54.80	60.50	62.80	61.30	61.50	61.80	59.90	57.00	54.90	58.60	57.90
<b>Calves</b>													
<u>Dollars per Cwt.</u>													
2006	138.00	134.00	135.00	135.00	136.00	132.00	124.00	124.00	133.00	125.00	114.00	116.00	129.00
2007	113.00	114.00	120.00	125.00	126.00	128.00	130.00	132.00	128.00	122.00	121.00	118.00	123.00
2008	114.00	119.00	117.00	111.00	115.00	117.00	115.00	119.00	113.00	106.00	104.00	99.00	112.00
2009	107.00	107.00	108.00	112.00	114.00	114.00	114.00	113.00	110.00	104.00	105.00	107.00	111.00
2010	111.00	115.00	120.00	129.00	130.00	131.00	131.00	132.00	125.00	123.00	125.00	133.00	125.00

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**PRICES RECEIVED BY FARMERS FOR LIVESTOCK, DAIRY, AND POULTRY**  
**By Month, Minnesota, 2006-2010 (continued)**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Average Price
<b>Hogs 3/ 4/</b>													
<u>Dollars per Cwt.</u>													
2006	41.50	42.90	43.00	41.30	49.20	55.40	51.80	53.00	51.30	48.10	46.80	45.60	47.20
2007	44.90	49.10	47.20	48.80	55.60	56.00	54.20	53.70	48.70	44.10	39.00	40.70	48.80
2008	38.40	44.20	41.40	45.90	57.60	56.30	58.50	65.00	55.10	50.10	40.60	41.40	48.90
2009	43.40	44.70	44.20	44.80	44.90	43.90	44.50	38.90	39.30	39.30	41.70	47.40	42.60
2010	51.00	50.70	54.20	59.00	64.80	59.90	59.60	63.30	62.70	54.90	49.00	--	56.10
<b>Barrows and Gilts 3/</b>													
<u>Dollars per Cwt.</u>													
2006	41.70	43.10	43.10	41.40	49.40	55.60	51.90	53.20	51.50	48.20	46.90	45.90	47.40
2007	45.20	49.30	47.30	48.90	55.80	56.10	54.30	53.80	48.80	44.20	39.10	40.80	49.00
2008	38.50	44.30	41.50	46.10	57.90	56.50	58.70	65.10	55.10	50.10	40.60	41.40	49.00
2009	43.40	44.70	44.20	44.80	44.90	44.00	44.60	38.90	39.40	39.40	41.70	47.50	42.60
2010	51.10	50.70	54.20	59.00	64.80	59.90	59.60	63.30	62.70	54.90	49.00	--	56.20
<b>Sows 3/</b>													
<u>Dollars per Cwt.</u>													
2006	33.00	31.40	34.00	28.60	30.50	34.10	32.50	36.50	36.70	37.50	35.00	32.20	34.20
2007	29.90	32.00	32.10	29.60	36.00	40.00	39.30	37.90	38.30	29.30	27.00	21.60	33.10
2008	19.00	23.10	23.00	16.20	25.30	27.40	19.80	41.50	51.50	46.40	36.20	44.60	28.20
2009	45.20	44.70	42.60	42.50	43.70	33.20	28.00	29.70	22.90	26.30	36.00	31.50	37.80
2010	38.10	49.40	49.10	54.00	57.10	53.30	54.20	58.70	58.40	49.00	43.20	--	50.20
<b>Sheep</b>													
<u>Dollars per Cwt.</u>													
2006	41.50	37.50	34.00	29.00	30.00	30.00	26.00	23.70	30.00	29.00	30.50	32.00	31.40
2007	41.50	37.50	30.90	30.00	30.00	25.00	26.50	29.50	25.50	26.50	25.50	28.20	29.40
2008	31.30	36.00	25.20	24.20	23.10	22.30	23.90	25.70	24.70	19.50	28.00	28.10	25.60
2009	29.00	32.90	27.40	28.90	29.50	26.90	30.20	30.60	31.80	33.40	37.30	46.20	31.70
2010	53.00	53.00	45.20	44.60	44.60	43.30	45.80	52.00	52.00	52.00	56.30	61.20	50.00
<b>Lambs</b>													
<u>Dollars per Cwt.</u>													
2006	84.80	82.50	78.60	77.20	90.80	98.70	95.30	91.20	99.00	97.00	94.00	89.60	89.60
2007	92.60	96.20	98.40	96.00	96.70	104.00	105.00	104.00	105.00	100.00	96.30	97.30	99.30
2008	94.80	94.70	95.70	93.70	105.00	114.00	109.00	101.00	101.00	100.00	102.00	100.00	101.00
2009	100.00	100.00	100.00	100.00	101.00	110.00	104.00	99.00	97.20	96.20	97.70	95.90	99.90
2010	96.80	109.00	120.00	123.00	129.00	134.00	135.00	137.00	144.00	146.00	147.00	152.00	131.00

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**PRICES RECEIVED BY FARMERS FOR LIVESTOCK, DAIRY, AND POULTRY**  
**By Month, Minnesota, 2006-2010 (continued)**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Average Price
<b>All Milk</b>													
<u>Dollars per Cwt.</u>													
2006	14.30	13.30	12.20	11.90	11.90	12.00	11.60	11.80	13.30	13.90	14.50	14.90	13.00
2007	15.00	15.60	16.30	17.40	18.50	20.50	21.70	20.80	21.70	21.10	21.50	22.10	19.80
2008	21.20	19.50	19.00	18.70	19.70	20.60	19.60	18.50	18.80	18.80	17.70	16.60	19.10
2009	13.10	12.30	12.60	12.50	11.90	11.50	11.60	13.00	13.80	15.30	16.20	16.90	13.40
2010	16.10	15.90	14.60	14.60	14.90	14.90	15.30	16.50	18.20	18.90	17.70	16.30	16.10
<b>Fluid Grade Milk</b>													
<u>Dollars per Cwt.</u>													
2006	14.40	13.40	12.30	12.00	12.00	12.00	11.70	11.90	13.40	13.90	14.50	14.90	13.00
2007	15.00	15.60	16.30	17.40	18.50	20.50	21.70	20.80	21.70	21.10	21.50	22.10	19.80
2008	21.20	19.50	19.00	18.70	19.70	20.60	19.60	18.50	18.80	18.80	17.70	16.60	19.10
2009	13.10	12.30	12.60	12.50	11.90	11.50	11.60	13.00	13.80	15.30	16.20	16.90	13.40
2010	16.10	15.90	14.60	14.60	14.90	14.90	15.30	16.50	18.20	18.90	17.70	16.30	16.10
<b>Manufacturing Grade Milk</b>													
<u>Dollars per Cwt.</u>													
2006	12.70	11.60	10.60	10.10	10.10	10.50	9.70	10.00	11.70	12.30	13.10	13.50	11.20
2007	13.10	14.00	14.80	15.80	17.50	19.60	20.00	19.30	20.60	20.00	20.50	21.00	19.00
2008	19.60	17.80	17.20	17.10	18.50	18.90	17.60	16.50	17.00	17.30	15.90	14.70	17.40
2009	10.90	10.20	10.60	10.50	9.60	9.50	9.40	10.90	11.90	13.60	14.70	15.40	11.30
2010	14.50	14.10	12.60	12.70	13.10	13.00	13.40	14.50	16.70	17.60	16.10	14.60	14.30
<b>Milk Cows 5/</b>													
<u>Dollars per Head</u>													
2006	1,790	--	--	1,780	--	--	1,660	--	--	1,580	--	--	1,700
2007	1,580	--	--	1,700	--	--	1,900	--	--	1,920	--	--	1,780
2008	1,900	--	--	2,000	--	--	2,000	--	--	1,900	--	--	1,950
2009	1,760	--	--	1,410	--	--	1,350	--	--	1,310	--	--	1,460
2010	1,290	--	--	1,250	--	--	1,270	--	--	1,280	--	--	1,270
<b>Market or Table Eggs 6/</b>													
<u>Dollars per Dozen</u>													
2006	0.41	0.25	0.50	0.32	0.25	0.38	0.24	0.41	0.38	0.38	0.73	0.74	0.40
2007	0.82	0.70	0.72	0.59	0.68	0.55	0.86	0.77	1.01	0.81	1.25	1.31	0.79
2008	1.27	1.27	1.33	0.94	0.74	0.98	0.73	0.85	0.90	0.93	1.00	0.92	1.02
2009	0.93	0.68	0.70	0.80	0.41	0.38	0.57	0.59	0.58	0.61	0.87	0.90	0.67
2010 7/	--	--	--	--	--	--	--	--	--	--	--	--	--

1/ Cows and Steers and Heifers combined.

2/ Beef cows and cull dairy cows sold for slaughter.

3/ Annual average price is the marketing year average-December previous year through November current year.

4/ "Barrows and Gilts" and "Sows" combined

5/ Cows sold for dairy herd replacement.

6/ Market or table eggs exclude hatching eggs. The annual average price is the marketing year average - December previous year through November current year.

7/ Data no longer available

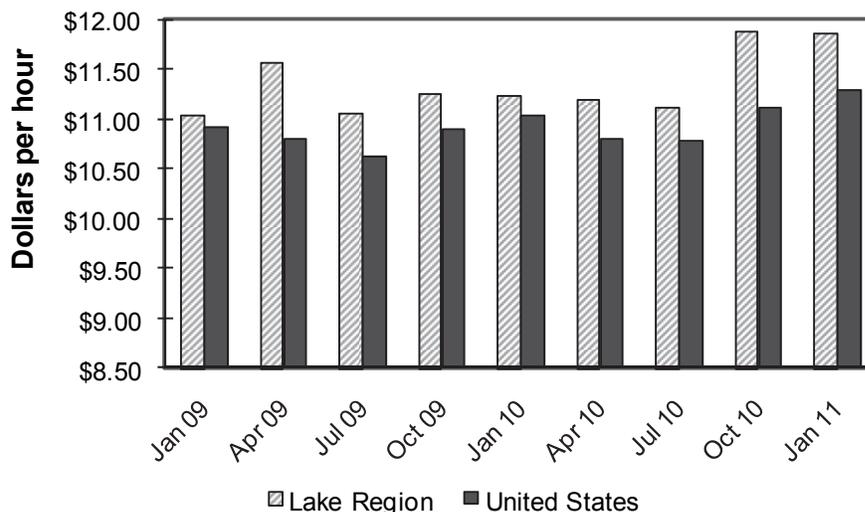


## FARM LABOR

Regional and national data for hired workers, hours worked, and wage rates are published quarterly. Minnesota is included in the Lake Region, which also includes Michigan and Wisconsin. Information from the Farm Labor report is used to establish minimum wage rates for agricultural workers, administer farm labor recruitment and placement service programs, and assist legislators in determining labor policies.

Farm Labor estimates are made at the U.S. and regional levels in January, April, July, and October for the week including the 12<sup>th</sup> of the month.

### WAGE RATES FOR ALL HIRED WORKERS Excluding Agricultural Service Workers



### HIRED WORKERS: Annual Average Wage Rates, Minnesota, 2006-2010 1/

Year	All Hired	Field	Field & Livestock
	<u>Dollars per Hour</u>		
2006	11.07	10.16	10.21
2007 2/	--	--	--
2008	12.41	12.15	11.81
2009	11.89	11.83	11.30
2010	11.90	12.68	11.38

1/ Excludes Agricultural Service Workers.

2/ Average Wage Rates were not published in 2007 because the January Survey was not conducted due to budget constraints.

### FARM LABOR: Farm Workers and Wages by Type of Work, Lake Region, 2009-2011 1/

Year and Month	Hired Workers and Hours Worked				Wages, Type of Work			
	Number of Workers	Expected to be Employed		Number of Hours Worked	All Hired	Field	Livestock	Field & Livestock
		150 Days or More	149 Days or Less					
	-----1,000 Workers-----			<u>Hours</u>	-----Dollars Per Hour-----			
<b>2009</b>								
January	43	36	7	34.0	11.02	10.83	9.96	10.20
April	56	42	14	39.5	11.55	10.92	10.83	10.88
July	76	50	26	34.6	11.04	10.55	10.27	10.45
October	67	46	21	38.0	11.24	11.03	10.10	10.65
<b>2010</b>								
January	46	41	5	33.8	11.22	11.12	9.97	10.30
April	62	47	15	37.4	11.18	10.95	10.18	10.55
July	64	42	22	34.4	11.10	11.09	9.47	10.45
October	67	46	21	37.5	11.88	11.58	10.06	11.05
<b>2011</b>								
January	45	37	8	36.0	11.85	11.76	10.45	10.90
April 2/	--	--	--	--	--	--	--	--

1/ Farm Workers excludes Agricultural Service Workers. Lake Region includes Minnesota, Michigan, and Wisconsin.

2/ Wage Rates were not published in April 2011 because the survey was not conducted due to budget constraints.

**CORN: Production Costs and Returns,  
Excluding Government Payments, 2009-2010 1/ 2/**

Item	Heartland Region		Northern Crescent Region		Northern Great Plains Region	
	2009	2010	2009	2010	2009	2010
	<u>Dollars Per Planted Acre</u>		<u>Dollars Per Planted Acre</u>		<u>Dollars Per Planted Acre</u>	
<b>Gross value of production</b>						
Total, gross value of production	607.18	676.74	444.27	564.55	478.60	573.82
<b>Operating costs</b>						
Seed	80.61	85.07	80.61	85.07	76.91	81.16
Fertilizer 3/	139.58	105.82	150.49	114.09	88.83	67.35
Chemicals	30.35	30.08	24.49	24.27	19.42	19.25
Custom operations	10.67	10.80	14.80	14.99	10.88	11.02
Fuel, lube, and electricity	22.04	26.79	27.84	34.62	28.10	35.01
Repairs	13.72	13.98	15.80	16.10	17.10	17.43
Purchased irrigation water	0.00	0.00	0.02	0.02	1.79	1.81
Interest on operating inputs	0.43	0.27	0.46	0.29	0.35	0.23
Total, operating costs	297.40	272.81	314.51	289.45	243.38	233.26
<b>Allocated overhead</b>						
Hired labor	1.59	1.61	3.43	3.47	3.74	3.78
Opportunity cost of unpaid labor	22.44	22.68	36.03	36.42	24.12	24.38
Capital recovery of machinery/ equipment	77.56	79.66	77.68	79.78	88.63	91.03
Opportunity cost of land	142.36	146.58	104.74	107.85	81.17	83.58
Taxes and insurance	7.46	7.57	11.08	11.24	5.00	5.07
General farm overhead	13.61	13.87	19.81	20.19	10.32	10.52
Total, allocated overhead	265.02	271.97	252.77	258.95	212.98	218.36
Total, costs listed	562.42	544.78	567.28	548.40	456.36	451.62
<b>Value of production less total costs listed</b>	44.76	131.96	-123.01	16.15	22.24	122.20
<b>Value of production less operating costs</b>	309.78	403.93	129.76	275.10	235.22	340.56
<b>Supporting information</b>						
Yield (bushels per harvested acre)	168	154	125	126	137	139
Price (dollars per bushel at harvest)	3.61	4.39	3.53	4.46	3.46	4.10
Enterprise size (harvested acres) 1/	281	281	128	128	341	341
<b>Production practices 1/</b>						
Irrigated (percent of acres)	5	5	5	5	21	21
Dryland (percent of acres)	95	95	95	95	79	79

1/ Developed from survey base year 2005.

2/ Heartland Region includes portions of South Dakota, Nebraska, Iowa, Missouri, Illinois, Indiana, Ohio, and Minnesota's Ag Statistics Districts 4, 7, 8, and 9. Northern Great Plains Region includes portions of North Dakota, South Dakota, and parts of Montana, Wyoming, Nebraska and Minnesota. Northern Crescent Region includes Wisconsin, Michigan, New York, New Jersey, New England States, portions of Ohio and Minnesota.

3/ Cost of commercial fertilizers, soil conditioners, and manure.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.  
Internet Web Site ([www.ers.usda.gov/data](http://www.ers.usda.gov/data))

**SOYBEANS: Production Costs and Returns,  
Excluding Government Payments, 2009-2010 1/ 2/**

Item	Heartland Region		Northern Crescent Region		Northern Great Plains Region	
	2009	2010	2009	2010	2009	2010
	Dollars Per Planted Acre		Dollars Per Planted Acre		Dollars Per Planted Acre	
<b>Gross value of production</b>						
Total, gross value of production	502.86	505.41	415.80	468.00	323.40	352.98
<b>Operating costs</b>						
Seed	53.50	57.49	57.94	62.26	57.43	61.71
Fertilizer 3/	22.01	16.88	33.93	26.02	10.64	8.15
Chemicals	16.87	16.64	16.33	16.11	14.63	14.43
Custom operations	6.03	6.10	9.35	9.46	5.78	5.85
Fuel, lube, and electricity	10.48	13.06	11.88	14.79	9.65	12.03
Repairs	11.47	11.69	11.40	11.62	13.29	13.54
Purchased irrigation water	0.00	0.00	0.00	0.00	0.00	0.00
Interest on operating inputs	0.17	0.12	0.20	0.14	0.16	0.12
Total, operating costs	120.53	121.98	141.03	140.40	111.58	115.83
<b>Allocated overhead</b>						
Hired labor	1.26	1.27	1.28	1.29	1.64	1.66
Opportunity cost of unpaid labor	15.67	15.84	18.27	18.47	14.45	14.60
Capital recovery of machinery/ equipment	71.33	73.90	64.62	66.95	80.29	83.18
Opportunity cost of land	127.92	148.33	89.62	103.92	58.89	68.29
Taxes and insurance	10.68	9.29	13.43	11.68	9.26	8.06
General farm overhead	14.62	14.90	18.80	19.16	11.64	11.86
Total, allocated overhead	241.48	263.53	206.02	221.47	176.17	187.65
Total, costs listed	362.01	385.51	347.05	361.87	287.75	303.48
<b>Value of production less total costs listed</b>	140.85	119.90	68.75	106.13	35.65	49.50
<b>Value of production less operating costs</b>	382.33	383.43	274.77	327.60	211.82	237.15
<b>Supporting information</b>						
Yield (bushels per harvested acre)	51	51	42	48	35	37
Price (dollars per bushel at harvest)	9.86	9.91	9.90	9.75	9.24	9.54
Enterprise size (harvested acres) 1/	299	299	164	164	164	164
<b>Production practices 1/</b>						
Irrigated (percent of acres)	4	4	2	2	2	2
Dryland (percent of acres)	96	96	98	98	98	98

1/ Developed from survey base year 2005.

2/ Heartland Region includes portions of South Dakota, Nebraska, Iowa, Missouri, Illinois, Indiana, Ohio, and Minnesota's Ag Statistics Districts 4, 7, 8, and 9. Northern Great Plains Region includes portions of North Dakota, South Dakota, and parts of Montana, Wyoming, Nebraska and Minnesota. Northern Crescent Region includes Wisconsin, Michigan, New York, New Jersey, New England States, portions of Ohio and Minnesota.

3/ Cost of commercial fertilizers, soil conditioners, and manure.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.

Internet Web Site ([www.ers.usda.gov/data](http://www.ers.usda.gov/data))

**BARLEY: Production Costs and Returns,  
Excluding Government Payments, 2009-2010 1/ 2/**

Item	Heartland Region		Northern Crescent Region		Northern Great Plains Region	
	2009	2010	2009	2010	2009	2010
	Dollars Per Planted Acre		Dollars Per Planted Acre		Dollars Per Planted Acre	
<b>Gross value of production</b>						
Total, gross value of production	225.15	158.36	340.83	259.74	260.59	197.67
<b>Operating costs</b>						
Seed	15.31	13.34	18.47	16.09	11.64	10.14
Fertilizer 3/	50.49	38.76	56.44	43.33	41.98	32.23
Chemicals	6.18	6.09	3.53	3.48	14.97	14.74
Custom operations	15.14	15.14	18.50	18.50	7.11	7.11
Fuel, lube, and electricity	12.51	15.52	16.64	20.66	12.64	15.69
Repairs	11.64	11.86	11.75	11.98	17.20	17.53
Purchased irrigation water and straw baling	0.74	0.75	2.69	2.72	0.90	0.91
Interest on operating inputs	0.16	0.10	0.19	0.12	0.15	0.10
Total, operating costs	112.17	101.56	128.21	116.88	106.59	98.45
<b>Allocated overhead</b>					2.35	2.37
Hired labor	2.57	2.60	2.58	2.61	21.23	21.45
Opportunity cost of unpaid labor	26.62	26.91	35.70	36.08	93.45	95.97
Capital recovery of machinery/ equipment	62.16	63.84	62.97	64.67	52.03	53.58
Opportunity cost of land	84.37	86.87	77.30	79.59	10.71	10.86
Taxes and insurance	6.86	6.96	5.91	6.00	9.78	9.97
General farm overhead	8.84	9.01	9.73	9.92	189.55	194.20
Total, allocated overhead	191.42	196.19	194.19	198.87		
Total, costs listed	303.59	297.75	322.40	315.75	296.14	292.65
<b>Value of production less total costs listed</b>	-78.44	-139.39	18.43	-56.01	-35.55	-94.98
<b>Value of production less operating costs</b>	112.98	56.80	212.62	142.86	154.00	99.22
<b>Supporting information</b>						
Yield (bushels per harvested acre)	39	38	51	51	60	56
Price (dollars per bushel at harvest)	5.27	3.71	5.19	3.75	4.25	3.42
Enterprise size (harvested acres) 1/	87	87	33	33	342	342
<b>Production practices 1/</b>						
Irrigated (percent of acres)	0	0	*	*	6	6
Dryland (percent of acres)	100	100	98	98	94	94

1/ Developed from survey base year 2005.

2/ Heartland Region includes portions of South Dakota, Nebraska, Iowa, Missouri, Illinois, Indiana, Ohio, and Minnesota's Ag Statistics Districts 4, 7, 8, and 9. Northern Great Plains Region includes portions of North Dakota, South Dakota, and parts of Montana, Wyoming, Nebraska and Minnesota. Northern Crescent Region includes Wisconsin, Michigan, New York, New Jersey, New England States, portions of Ohio and Minnesota.

3/ Cost of commercial fertilizers, soil conditioners, and manure.

\* = 0.1 to less than 5 percent.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.  
Internet Web Site ([www.ers.usda.gov/data](http://www.ers.usda.gov/data))

**WHEAT: Production Costs and Returns,  
Excluding Government Payments, 2009-2010 1/ 2/**

Item	Heartland Region		Northern Crescent Region		Northern Great Plains Region	
	2009	2010	2009	2010	2009	2010
	Dollars Per Planted Acre		Dollars Per Planted Acre		Dollars Per Planted Acre	
<b>Gross value of production</b>						
Total, gross value of production	290.52	287.04	348.09	382.21	242.60	244.56
<b>Operating costs</b>						
Seed	32.55	24.61	41.03	31.02	16.47	12.45
Fertilizer 3/	106.73	83.89	110.99	87.24	45.96	36.12
Chemicals	5.92	5.83	6.62	6.52	17.56	17.29
Custom operations	7.11	7.11	12.91	12.91	8.22	8.22
Fuel, lube, and electricity	8.28	10.28	10.43	12.95	8.68	10.77
Repairs	10.42	10.61	12.49	12.73	11.59	11.81
Purchased irrigation water and straw baling	0.65	0.66	0.94	0.95	0.12	0.13
Interest on operating inputs	0.25	0.14	0.28	0.16	0.16	0.10
Total, operating costs	171.91	143.13	195.69	164.48	108.76	96.89
<b>Allocated overhead</b>						
Hired labor	1.19	1.20	1.36	1.37	2.10	2.13
Opportunity cost of unpaid labor	19.14	19.35	28.45	28.75	16.29	16.47
Capital recovery of machinery/ equipment	60.97	62.62	69.64	71.52	58.17	59.74
Opportunity cost of land	105.58	108.71	95.42	98.25	54.76	56.38
Taxes and insurance	7.95	8.07	12.40	12.58	10.97	11.13
General farm overhead	9.70	9.89	16.50	16.81	10.54	10.75
Total, allocated overhead	204.53	209.84	223.77	229.28	152.83	156.60
Total, costs listed	376.44	352.97	419.46	393.76	261.59	253.49
<b>Value of production less total costs listed</b>	-85.92	-65.93	-71.37	-11.55	-18.99	-8.93
<b>Value of production less operating costs</b>	118.61	143.91	152.40	217.73	133.84	147.67
<b>Supporting information</b>						
Yield (bushels per harvested acre)	62	57	71	69	46	48
Price (dollars per bushel at harvest)	4.44	4.76	4.53	5.22	5.19	5.00
Enterprise size (harvested acres) 1/	104	104	87	87	618	618
<b>Production practices 1/</b>						
Irrigated (percent of acres)	0	0	0	0	*	*
Dryland (percent of acres)	100	100	100	100	99	99

1/ Developed from survey base year 2005.

2/ Heartland Region includes portions of South Dakota, Nebraska, Iowa, Missouri, Illinois, Indiana, Ohio, and Minnesota's Ag Statistics Districts 4, 7, 8, and 9. Northern Great Plains Region includes portions of North Dakota, South Dakota, and parts of Montana, Wyoming, Nebraska and Minnesota. Northern Crescent Region includes Wisconsin, Michigan, New York, New Jersey, New England States, portions of Ohio and Minnesota.

3/ Cost of commercial fertilizers, soil conditioners, and manure.

\* = 0.1 to less than 5 percent.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.  
Internet Web Site ([www.ers.usda.gov/data](http://www.ers.usda.gov/data))

**OATS: Production Costs and Returns,  
Excluding Government Payments, 2009-2010 1/ 2/**

Item	Heartland Region		Northern Crescent Region		Northern Great Plains Region	
	2009	2010	2009	2010	2009	2010
	<u>Dollars Per Planted Acre</u>		<u>Dollars Per Planted Acre</u>		<u>Dollars Per Planted Acre</u>	
<b>Gross value of production</b>						
Total, gross value of production	219.94	176.26	249.04	204.88	180.48	152.81
<b>Operating costs</b>						
Seed	13.70	13.02	14.41	13.69	9.11	8.65
Fertilizer 3/	39.20	30.08	61.62	47.28	22.62	17.36
Chemicals	2.03	2.00	2.48	2.44	3.81	3.75
Custom operations	12.61	12.61	12.02	12.02	2.80	2.80
Fuel, lube, and electricity	15.44	19.17	18.93	23.49	12.19	15.13
Repairs	12.20	12.43	13.33	13.59	14.19	14.46
Straw Baling	6.20	6.32	2.01	2.05	0.84	0.86
Interest on operating inputs	0.15	0.10	0.18	0.11	0.10	0.06
Total, operating costs	101.53	95.73	124.98	114.67	65.66	63.07
<b>Allocated overhead</b>						
Hired labor	0.22	0.22	1.63	1.65	0.37	0.38
Opportunity cost of unpaid labor	34.32	34.68	45.68	46.17	23.06	23.31
Capital recovery of machinery/ equipment	68.70	70.56	66.27	68.06	75.03	77.06
Opportunity cost of land	122.96	126.60	87.51	90.11	64.58	66.50
Taxes and insurance	5.96	6.05	5.78	5.86	4.46	4.53
General farm overhead	9.94	10.13	9.66	9.84	7.74	7.89
Total, allocated overhead	242.10	248.24	216.53	221.69	175.24	179.67
Total, costs listed	343.63	343.97	341.51	336.36	240.90	242.74
<b>Value of production less total costs listed</b>	-123.69	-167.71	-92.47	-131.48	-60.42	-89.94
<b>Value of production less operating costs</b>	118.41	80.53	124.06	90.21	114.82	89.73
<b>Supporting information</b>						
Yield (bushels per harvested acre)	53	52	62	57	63	60
Price (dollars per bushel at harvest)	2.41	2.00	2.48	2.34	2.10	1.92
Enterprise size (harvested acres) 1/	23	23	25	25	66	66
<b>Production practices 1/</b>						
Irrigated (percent of acres)	0	0	0	0	2	2
Dryland (percent of acres)	100	100	100	100	98	98
Straw harvested (percent of acres)	82	82	79	79	47	47

1/ Developed from survey base year 2005.

2/ Heartland Region includes portions of South Dakota, Nebraska, Iowa, Missouri, Illinois, Indiana, Ohio, and Minnesota's Ag Statistics Districts 4, 7, 8, and 9. Northern Great Plains Region includes portions of North Dakota, South Dakota, and parts of Montana, Wyoming, Nebraska and Minnesota. Northern Crescent Region includes Wisconsin, Michigan

3/ Cost of commercial fertilizers, soil conditioners, and manure.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.

Internet Web Site ([www.ers.usda.gov/data](http://www.ers.usda.gov/data))

**COW-CALF: Production Costs and Returns,  
Excluding Government Payments, 2009-2010 1/**

Item	Heartland Region		Northern Great Plains	
	2009	2010	2009	2010
	Dollars per Bred Cow		Dollars per Bred Cow	
<b>Gross value of production</b>				
Calves	379.56	435.49	335.60	394.41
Stockers and Yearlings	40.61	46.45	101.04	113.12
Other Cattle 2/	70.55	84.30	82.91	101.42
Total, gross value of production	490.72	566.24	519.55	608.95
<b>Operating Costs</b>				
Feed				
Purchased feed	113.46	96.62	75.24	65.59
Homegrown harvested feed	248.02	233.51	194.42	202.26
Grazed feed	96.84	93.51	161.72	155.19
Total, feed costs	458.32	423.64	431.38	423.04
Other				
Cattle for backgrounding	50.22	57.67	26.15	29.63
Veterinary and medicine	32.05	32.44	20.44	20.83
Bedding and litter	0.35	0.36	0.22	0.23
Marketing	10.46	10.58	8.97	9.14
Custom Services	10.16	10.28	12.99	13.02
Fuel, lube, and electricity	31.04	38.57	29.25	36.52
Repairs	50.20	51.21	32.54	33.49
Interest on operating capital	0.93	0.62	0.81	0.57
Total, operating cost	643.73	625.37	562.75	566.47
<b>Allocated overhead</b>				
Hired labor	13.66	13.37	26.76	26.84
Opportunity cost of unpaid labor	381.34	382.69	243.98	251.58
Capital recovery of machinery and equipment 3/	250.83	255.62	227.77	232.06
Opportunity cost of land (rental rate)	0.21	0.20	0.17	0.16
Taxes and insurance	26.73	27.08	17.73	18.12
General farm overhead	29.05	29.60	35.25	36.18
Total, allocated overhead	701.82	708.56	551.66	564.94
Total, costs listed	1,345.55	1,333.93	1,114.41	1,131.41
<b>Value of production less total costs listed</b>	-854.83	-767.69	-594.86	-522.46
<b>Value of production less operating costs</b>	-153.01	-59.13	-43.20	42.48
<b>Supporting Information</b>				
Beef Cows on farm or ranch (head per farm/ranch) 1/	63	63	182	180
Cows and heifers calving (head per farm/ranch) 1/	59	59	169	167
Calves weaned (head per farm/ranch) 1/	49	49	150	148
Calf weaning weight (pounds per head) 1/	493	494	555	555
Calves sold (head per farm/ranch) 1/	46	46	101	100
Stockers and Yearlings sold (head per farm/ranch) 1/	4	4	24	24

1/ Developed from survey base year, 2008. Includes operations with at least 20 beef cows. Excludes operations that retained calves until slaughter.

2/ Other cattle includes the value of cull cattle and breeding stock sales.

3/ Machinery and equipment, beef cattle housing and holding facilities, feed storage structures, and beef cattle breeding herd.

4/ Largest number of beef cows on the operation at any time during the year.

**HOG PRODUCTION: Production Costs and Returns, Heartland Region, 2009 1/**

Item	All Hog Producers	Farrow to Finish	Farrow to Feeder 2/	Feeder Pig To Finish	Farrow to Weanling 2/	Weanling to Feeder 2/
	<u>Dollars per Cwt Gain 3/</u>					
<b>Gross value of production</b>						
Market hogs	41.49	41.42	0.30	48.56	0.00	0.11
Feeder pigs 4/	11.04	0.60	79.75	0.02	174.15	112.97
Cull stock	0.69	1.74	5.57	0.00	11.99	0.00
Breeding stock	3.70	0.14	0.09	0.00	0.96	0.00
Inventory change	-0.37	-0.09	-0.33	-0.48	-0.81	-0.13
Other income 5/	3.78	3.42	2.72	4.03	6.62	2.62
Total gross value of production	60.33	47.23	88.10	52.13	192.91	115.57
<b>Operating costs</b>						
Feed						
Grain	5.55	14.46	3.91	3.40	5.75	0.03
Protein sources	2.95	8.31	2.25	1.71	5.40	0.04
Complete mixes	17.55	8.08	68.79	16.14	60.77	29.52
Other feed items 6/	0.14	0.39	0.33	0.09	0.06	0.18
Total feed costs	26.19	31.24	75.28	21.34	71.98	29.77
Other						
Feeder pigs 4/	14.38	0.09	0.00	14.89	0.08	65.75
Veterinary and medicine	1.20	1.77	5.95	0.70	4.95	2.00
Bedding and litter	0.03	0.03	0.38	0.01	0.09	0.00
Marketing	0.87	0.49	2.47	0.56	7.76	4.10
Custom services	0.38	0.35	1.20	0.31	1.20	0.25
Fuel, lube, and electricity	1.23	1.87	4.84	0.81	9.79	1.73
Repairs	0.85	1.26	2.41	0.57	6.57	1.04
Interest on operating capital	0.07	0.05	0.13	0.06	0.15	0.15
Total operating costs	45.20	37.15	92.66	39.25	102.57	104.79
<b>Allocated overhead</b>						
Hired labor	1.97	3.90	10.91	0.55	27.37	1.53
Opportunity cost of unpaid labor	3.24	5.60	12.18	2.23	12.83	3.49
Capital recovery of machinery and equipment 7/	8.52	12.08	29.02	5.09	56.07	14.49
Opportunity cost of land (rental rate)	0.03	0.06	0.09	0.02	0.16	0.03
Taxes and insurance	0.62	0.88	2.09	0.44	3.27	0.83
General farm overhead	1.36	1.50	7.25	0.85	15.36	1.81
Total, allocated overhead	15.74	24.02	61.54	9.18	115.06	22.18
Total, costs listed	60.94	61.17	154.20	48.43	217.63	126.97
<b>Value of production less total costs listed</b>	-0.61	-13.94	-66.10	3.70	-24.72	-11.40
<b>Value of production less operating costs</b>	15.13	10.08	-4.56	12.88	90.34	10.78
<b>Supporting information</b>						
Production arrangement (percent of production)						
Independent	50	100	54	38	36	1
Under contract	50	0	46	62	64	99
Size of operation (head sold/removed)						
Market hogs	3,156	2,100	5	4,667	0	9
Feeder pigs 4/	2,677	93	3,903	2	35,598	23,862

1/ The Heartland Region includes portions of South Dakota, Nebraska, Iowa, Missouri, Illinois, Indiana, Ohio, and Minnesota's Ag. Statistics Districts 4, 7, 8, and 9. Minnesota is also part of the Northern Crescent and Northern Great Plains Regions. Information is available about the Northern Crescent and Northern Great Plains Regions on the ERS website. Developed from survey base year, 2009.

2/ Data are for the United States (Heartland Region data are not available).

3/ Cwt gain=(cwt sold-cwt purchased) + cwt inventory change.

4/ Farrow to Weanling category includes weanling pigs.

5/ Value of manure production.

6/ Milk replacer, milk, milk by-products, antibiotics, and other medicated additives.

7/ Machinery and equipment, and housing, manure handling, and feed storage structures, and breeding herd.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.

Internet Web Site ([www.ers.usda.gov/data/](http://www.ers.usda.gov/data/))

**HOG PRODUCTION: Production Costs and Returns, Heartland Region, 2010 1/**

Item	All Hog Producers	Farrow to Finish	Farrow to Feeder 2/	Feeder Pig To Finish	Farrow to Weanling 2/	Weanling to Feeder 2/
	Dollars per Cwt Gain 3/					
<b>Gross value of production</b>						
Market hogs	53.38	52.98	0.39	62.70	0.00	0.14
Feeder pigs 4/	17.34	0.95	124.29	0.02	271.52	176.21
Cull stock	0.93	2.34	7.54	0.00	16.09	0.00
Breeding stock	5.00	0.18	0.12	0.00	1.30	0.00
Inventory change	-0.01	0.16	-0.37	-0.12	-0.48	-0.21
Other income 5/	3.36	3.03	2.41	3.59	5.89	2.33
Total gross value of production	80.00	59.64	134.38	66.19	294.32	178.47
<b>Operating costs</b>						
Feed						
Grain	5.59	14.69	3.87	3.42	5.94	0.03
Protein sources	2.99	8.47	2.03	1.74	5.31	0.04
Complete mixes	21.01	9.67	81.49	19.26	67.36	34.67
Other feed items 6/	0.16	0.46	0.38	0.11	0.06	0.21
Total feed costs	29.75	33.29	87.77	24.53	78.67	34.95
Other						
Feeder pigs 4/	22.45	0.15	0.00	23.17	0.12	102.53
Veterinary and medicine	1.22	1.80	6.02	0.71	5.00	2.02
Bedding and litter	0.03	0.03	0.38	0.01	0.09	0.00
Marketing	0.89	0.49	2.49	0.57	7.85	4.15
Custom services	0.38	0.35	1.22	0.31	1.21	0.25
Fuel, lube, and electricity	1.52	2.31	6.00	1.01	12.13	2.15
Repairs	0.86	1.28	2.44	0.58	6.71	1.06
Interest on operating capital	0.06	0.04	0.11	0.05	0.11	0.15
Total operating costs	57.16	39.74	106.43	50.94	111.89	147.26
<b>Allocated overhead</b>						
Hired labor	2.05	4.08	10.89	0.57	27.94	1.52
Opportunity cost of unpaid labor	3.13	5.27	11.70	2.19	12.66	3.47
Capital recovery of machinery and equipment 7/	8.64	12.16	29.30	5.16	57.14	14.81
Opportunity cost of land (rental rate)	0.03	0.06	0.09	0.02	0.17	0.03
Taxes and insurance	0.62	0.88	2.08	0.44	3.31	0.84
General farm overhead	1.37	1.51	7.33	0.85	15.65	1.84
Total, allocated overhead	15.84	23.96	61.39	9.23	116.87	22.51
Total, costs listed	73.00	63.70	167.82	60.17	228.76	169.77
<b>Value of production less total costs listed</b>	7.00	-4.06	-33.44	6.02	65.56	8.70
<b>Value of production less operating costs</b>	22.84	19.90	27.95	15.25	182.43	31.21
<b>Supporting information</b>						
Production arrangement (percent of production)						
Independent	50	100	53	38	36	0
Under contract	50	0	47	62	64	100
Size of operation (head sold/removed)						
Market hogs	3,345	2,292	6	4,889	0	9
Feeder pigs 4/	2,863	103	4,347	3	36,543	24,495

1/ The Heartland Region includes portions of South Dakota, Nebraska, Iowa, Missouri, Illinois, Indiana, Ohio, and Minnesota's Ag. Statistics Districts 4, 7, 8, and 9. Minnesota is also part of the Northern Crescent and Northern Great Plains Regions. Information is available about the Northern Crescent and Northern Great Plains Regions on the ERS website. Developed from survey base year, 2009.

2/ Data are for the United States (Heartland Region data are not available).

3/ Cwt gain=(cwt sold-cwt purchased) + cwt inventory change.

4/ Farrow to Weanling category includes weanling pigs.

5/ Value of manure production.

6/ Milk replacer, milk, milk by-products, antibiotics, and other medicated additives.

7/ Machinery and equipment, and housing, manure handling, and feed storage structures, and breeding herd.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.

Internet Web Site ([www.ers.usda.gov/data/](http://www.ers.usda.gov/data/))

**MILK: Production Costs and Returns, Per Cwt Sold, 2009-2010 1/**

Item	Minnesota		All States	
	2009	2010	2009	2010
	Dollars per Cwt.			
<b>Gross value of production</b>				
Milk	12.82	16.18	12.81	16.25
Cattle	1.30	1.56	1.14	1.40
Other income 2/	0.87	0.77	0.83	0.74
Total gross value of production	14.99	18.51	14.78	18.39
<b>Operating costs</b>				
Feed				
Purchased feed	5.28	5.59	7.54	8.20
Homegrown harvested feed	6.12	6.20	3.27	2.88
Grazed feed	0.05	0.05	0.09	0.09
Total, feed costs	11.45	11.84	10.90	11.17
Other				
Veterinary and medicine	1.34	1.37	0.94	0.95
Bedding and litter	0.34	0.34	0.25	0.25
Marketing	0.25	0.25	0.31	0.31
Custom services	0.35	0.36	0.49	0.50
Fuel, lube, and electricity	0.69	0.85	0.57	0.70
Repairs	0.73	0.74	0.66	0.67
Other operating costs 3/	0.00	0.00	0.00	0.00
Interest on operating capital	0.02	0.02	0.02	0.01
Total, operating costs	15.17	15.77	14.14	14.56
<b>Allocated overhead</b>				
Hired labor	1.52	1.64	1.71	1.74
Opportunity cost of unpaid labor	3.61	3.54	2.28	2.21
Capital recovery of machinery and equipment 4/	4.58	4.59	3.31	3.33
Opportunity cost of land (rental rate)	0.03	0.03	0.03	0.02
Taxes and insurance	0.28	0.27	0.24	0.24
General farm overhead	0.70	0.70	0.57	0.57
Total allocated overhead	10.72	10.77	8.14	8.11
Total, costs listed	25.89	26.54	22.28	22.67
<b>Value of production less total costs listed</b>	-10.90	-8.03	-7.50	-4.28
<b>Value of production less operating costs</b>	-0.18	2.74	0.64	3.83
<b>Supporting information</b>				
Milk cows (head per farm)	100	104	170	177
Output per cow (pounds)	19,416	19,535	19,161	19,219
Milk frequency greater than twice per day (percent of farms)	5.24	5.69	7.81	8.18
Milk cows injected with bST (head per farm)	20	21	28	30
Organic Milk Sold (percent of sales)	0.72	0.72	0.59	0.59

1/ Developed by updating data from the 2005 Agricultural Resource Management Survey of dairy operations using 2010 prices and milk production.

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/ Costs for third party organic certification.

4/ Machinery and equipment, and housing, manure handling, and feed storage structures, and dairy breeding herd.

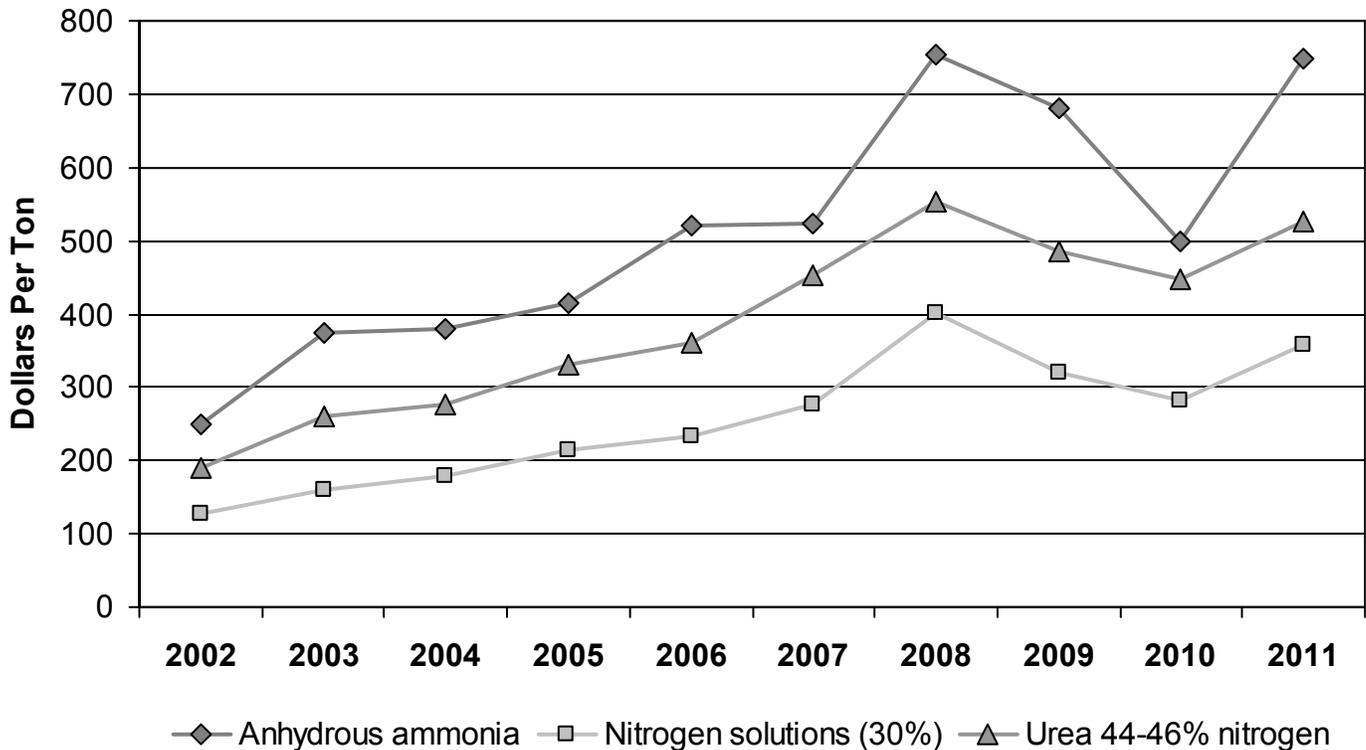
Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.

Internet Web Site ([www.ers.usda.gov/data/](http://www.ers.usda.gov/data/))

**AVERAGE U.S. FARM PRICES OF SELECTED FERTILIZERS, 2002-2011**

Year	Anhydrous Ammonia	Nitrogen Solutions (30%)	Urea 44-46% Nitrogen	Ammonium Nitrate	Sulfate of Ammonia	Super-phosphate 44-46% Phosphate	Diammonium Phosphate (18-46-0)	Muriate of Potash (Potassium Chloride) 60-62% Potassium
Dollars Per Ton								
2002	250	127	191	195	187	221	227	164
2003	373	161	261	243	195	243	250	165
2004	379	178	276	263	205	266	276	181
2005	416	215	332	292	244	299	303	245
2006	521	232	362	366	266	324	337	273
2007	523	277	453	382	288	418	442	280
2008	755	401	552	509	391	800	850	561
2009	680	320	486	438	378	639	638	853
2010	499	283	448	398	326	507	508	511
2011	749	351	526	479	423	633	703	601

**AVERAGE U.S. FARM PRICES OF SELECTED FERTILIZERS  
2002-2011**



### FARM COMPUTER USAGE: BY STATE AND UNITED STATES, 2007, 2009, and 2011

State	Farms					
	Using Computers for Farm Business			With Internet Access		
	2007	2009	2011	2007	2009	2011
Iowa	42	47	52	63	62	66
<b>Minnesota</b>	<b>38</b>	<b>46</b>	<b>43</b>	<b>62</b>	<b>65</b>	<b>66</b>
North Dakota	44	49	50	61	61	67
South Dakota	40	45	42	64	62	63
Wisconsin	38	41	42	58	67	67
United States 1/	35	36	37	57	59	62

1/ Excludes AK and HI.

### USE OF INTERNET BY STATE AND UNITED STATES, 2007, 2009, and 2011

State	Farms					
	Purchase Agricultural Inputs Over Internet 1/			Conduct Agricultural Marketing Activities Over Internet 2/		
	2007	2009	2011	2007	2009	2011
Iowa	9	12	16	16	19	25
<b>Minnesota</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>12</b>	<b>18</b>	<b>18</b>
North Dakota	9	12	16	10	13	16
South Dakota	7	10	11	12	18	13
Wisconsin	12	13	17	12	12	17
United States 3/	11	13	14	10	11	12

1/Agricultural inputs include seed, fertilizer, chemicals, veterinarian supplies, feed, machinery, replacement parts, farm supplies, office equipment, etc.

2/Agricultural marketing activities include direct sales of commodities, on-line crop and livestock auctions, on-line market advisory services, commodity price tracking, etc.

3/ Excludes AK and HI.

### PRIMARY METHOD OF INTERNET ACCESS 1/ BY STATE AND UNITED STATES, 2007, 2009, and 2011

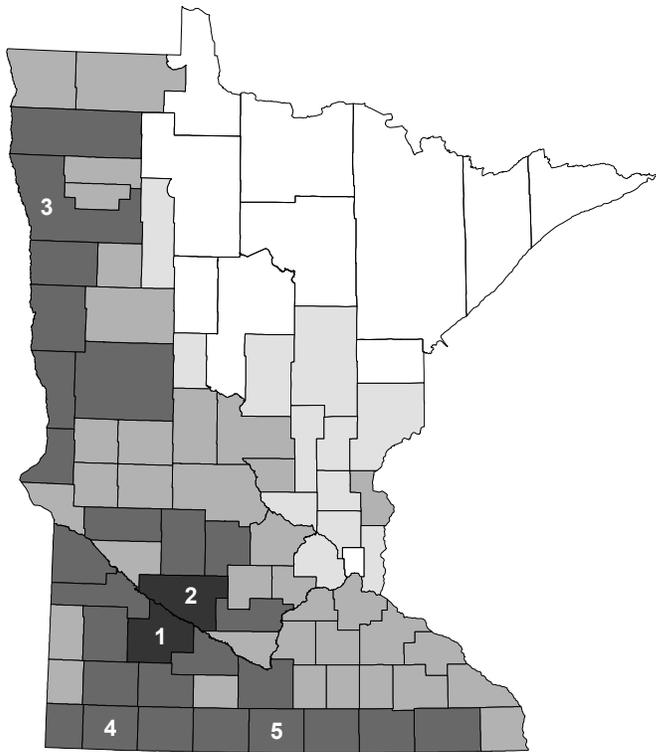
State	Dialup			DSL			Cable		
	2007	2009	2011	2007	2009	2011	2007	2009	2011
	----Percent----			----Percent----			----Percent----		
Iowa	45	19	10	30	43	36	4	5	7
<b>Minnesota</b>	<b>45</b>	<b>22</b>	<b>12</b>	<b>30</b>	<b>44</b>	<b>42</b>	<b>2</b>	<b>3</b>	<b>4</b>
North Dakota	35	14	4	40	55	49	8	7	13
South Dakota	38	13	9	35	45	39	3	11	9
Wisconsin	52	28	12	32	41	51	3	8	8
United States 2/	47	23	12	27	36	38	7	11	11

State	Satellite			Wireless			Other/Unknown		
	2007	2009	2011	2007	2009	2011	2007	2009	2011
	----Percent----			----Percent----			----Percent----		
Iowa	7	12	11	8	12	28	6	9	8
<b>Minnesota</b>	<b>5</b>	<b>9</b>	<b>11</b>	<b>15</b>	<b>18</b>	<b>25</b>	<b>3</b>	<b>4</b>	<b>6</b>
North Dakota	9	11	13	6	11	16	2	2	5
South Dakota	4	9	9	14	19	29	6	3	5
Wisconsin	4	8	10	3	11	17	6	4	2
United States 2/	7	13	15	7	13	20	5	4	4

1/ Primary method of internet access for those operators who have access to the internet.

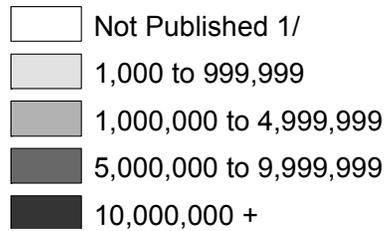
2/ Excludes AK and HI

## SOYBEANS Bushels Produced in 2010

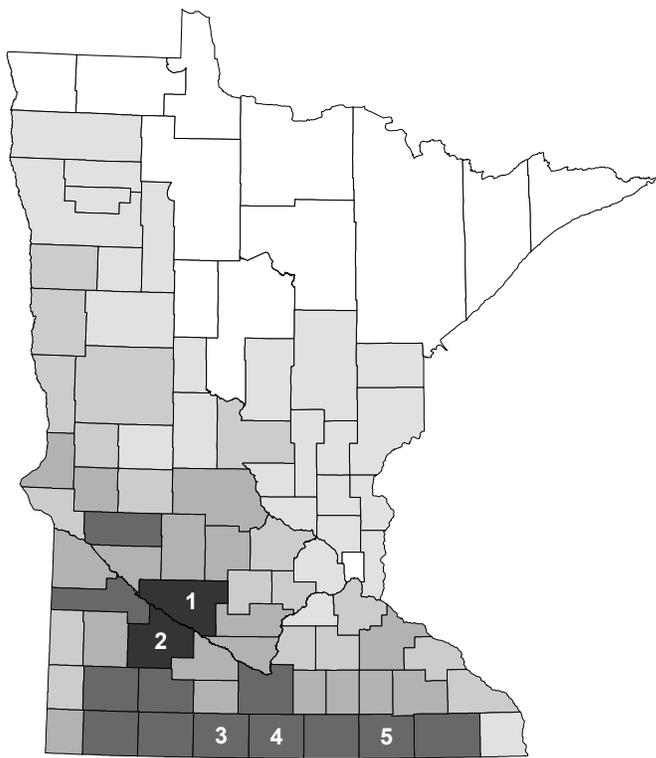


Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Redwood
- 2 – Renville
- 3 – Polk
- 4 – Nobles
- 5 – Faribault

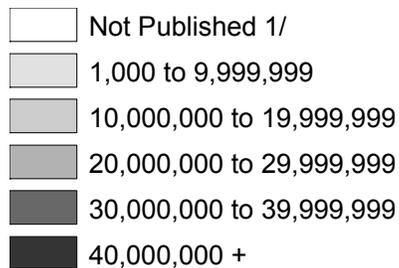


## CORN Bushels Produced in 2010



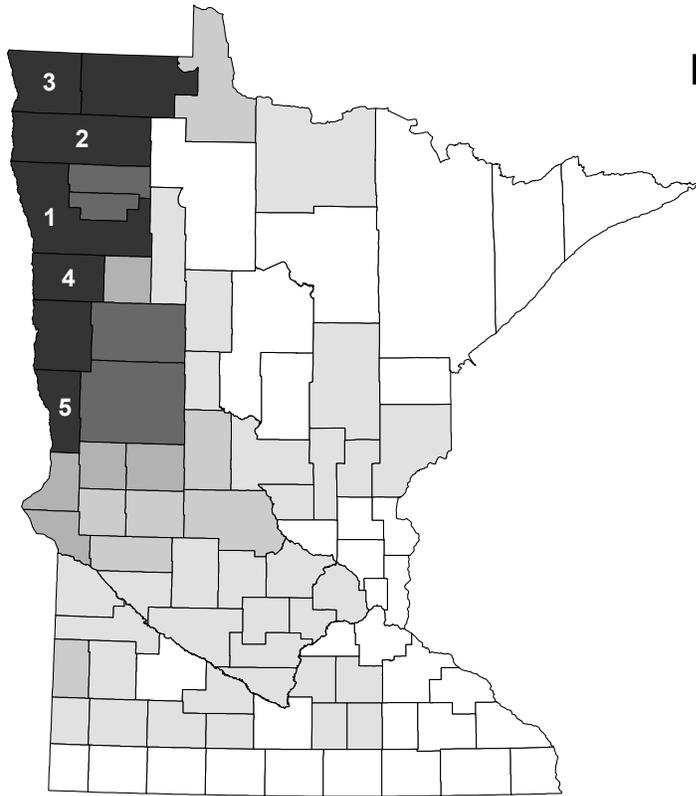
Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Renville
- 2 – Redwood
- 3 – Martin
- 4 – Faribault
- 5 – Mower



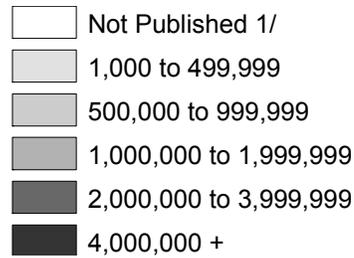
1/ Data published in combined counties or districts to avoid disclosure of individual operations.

### SPRING WHEAT Bushels Produced in 2010

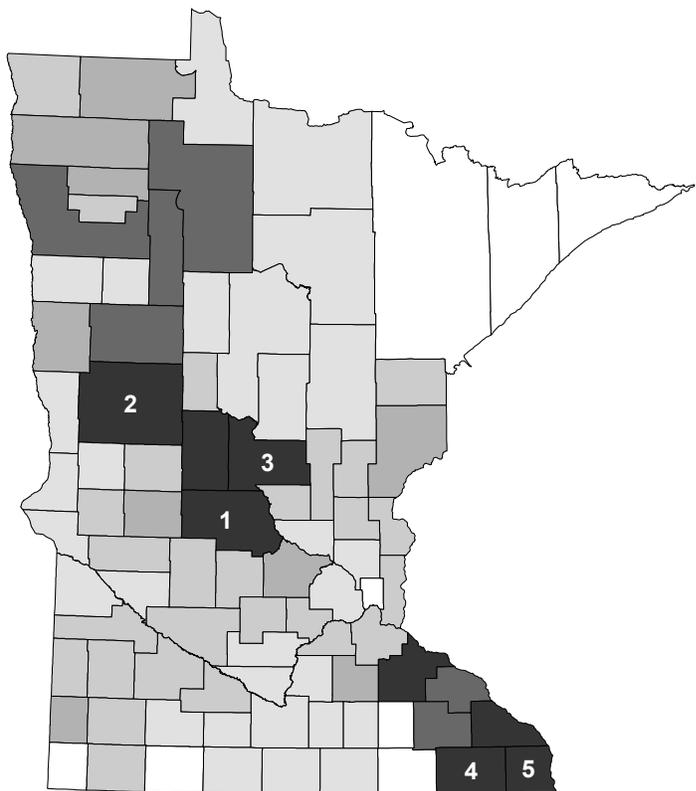


Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Polk
- 2 – Marshall
- 3 – Kittson
- 4 – Norman
- 5 – Wilkin

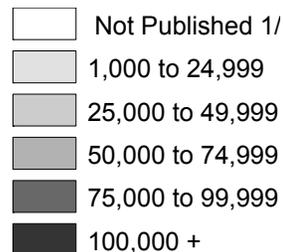


### ALFALFA HAY Tons Produced in 2010



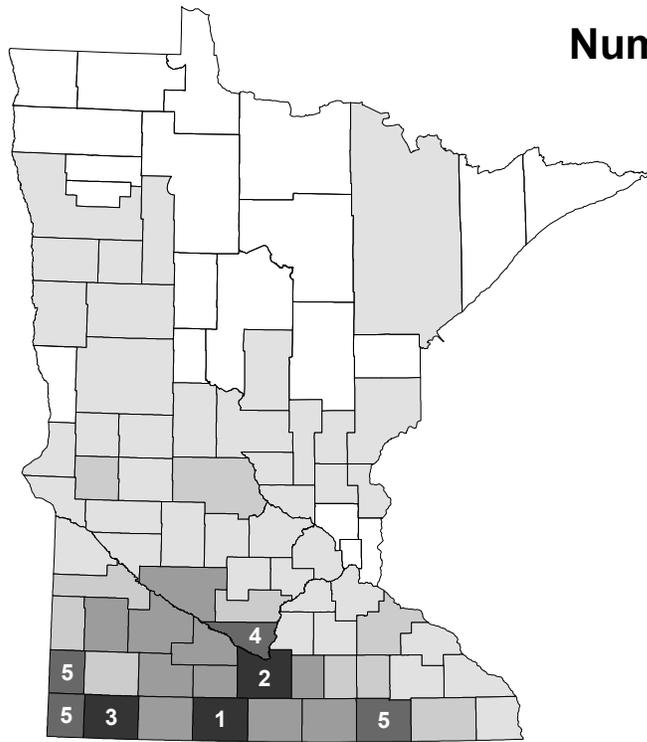
Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Stearns
- 2 – Otter Tail
- 3 – Morrison
- 4 – Fillmore
- 5 – Houston



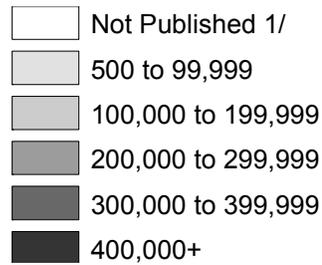
1/ Data published in combined counties or districts to avoid disclosure of individual operations.

## ALL HOGS Number of Head, December 1, 2010

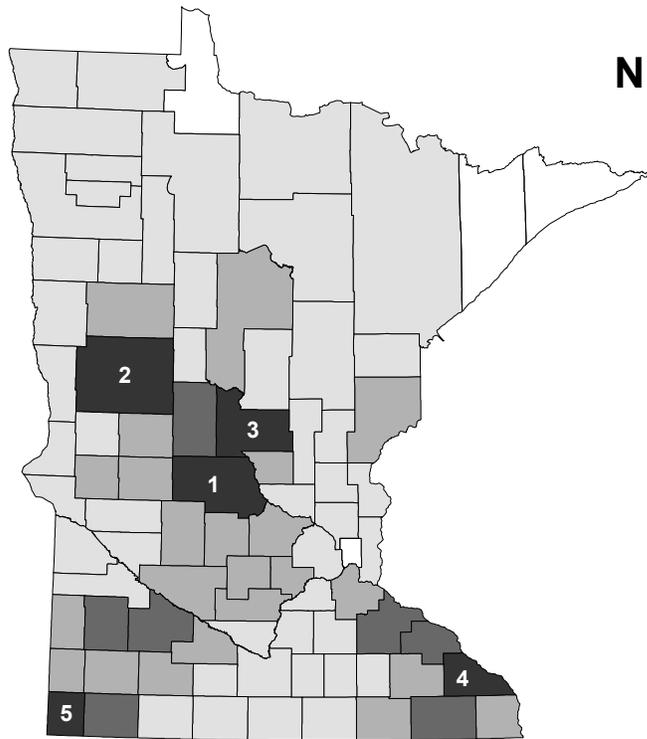


Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Martin
- 2 – Blue Earth
- 3 – Nobles
- 4 – Nicollet
- 5 – Mower
- 5 – Pipestone
- 5 – Rock

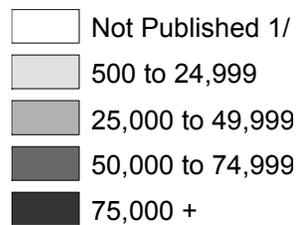


## ALL CATTLE & CALVES Number of Head, January 1, 2011



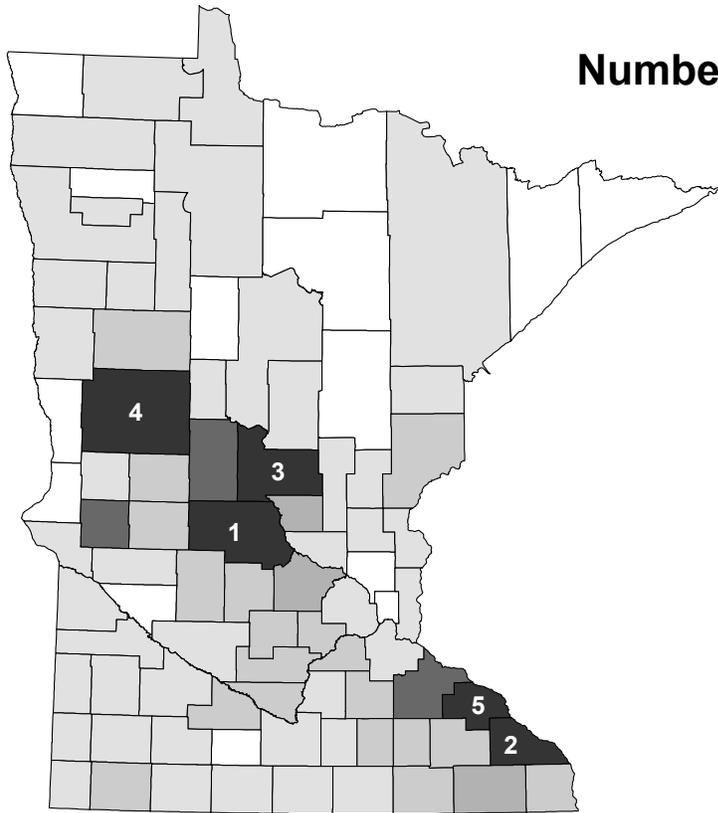
Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Stearns
- 2 – Otter Tail
- 2 – Morrison
- 4 – Winona
- 5 – Rock



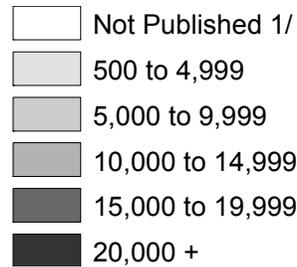
1/ Data published in combined counties or districts to avoid disclosure of individual operations.

### MILK COWS Number of Head, January 1, 2011

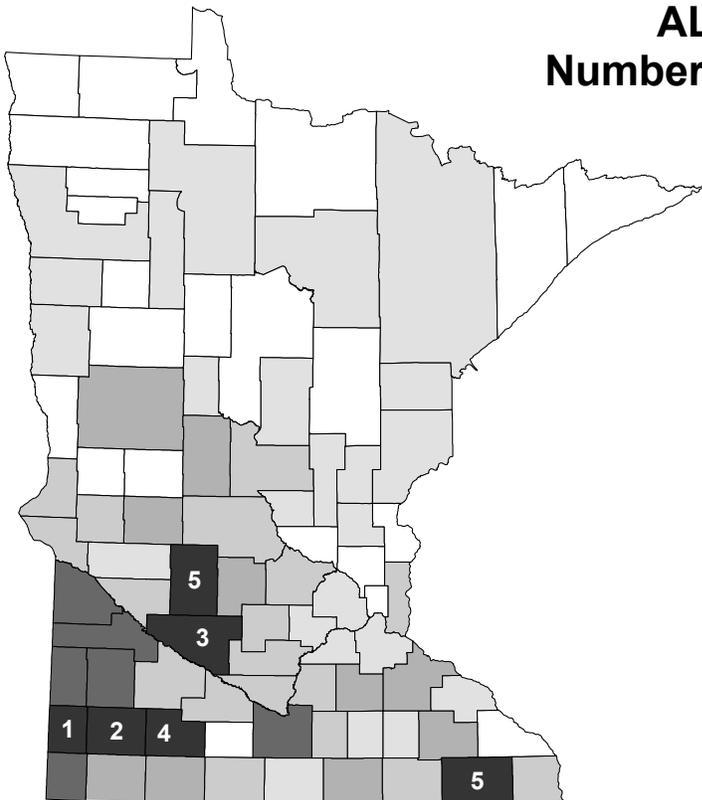


Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Stearns
- 2 – Winona
- 3 – Morrison
- 4 – Otter Tail
- 5 – Wabasha

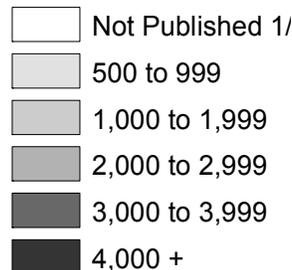


### ALL SHEEP & LAMBS Number of Head, January 1, 2011



Minnesota's  
Top Five  
Inventory  
Counties

- 1 – Pipestone
- 2 – Murray
- 3 – Renville
- 4 – Cottonwood
- 5 – Fillmore
- 5 – Kandiyohi



1/ Data published in combined counties or districts to avoid disclosure of individual operations.

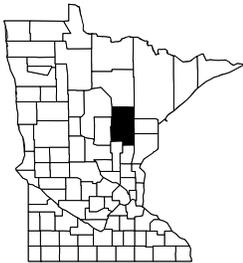
**MINNESOTA**  
2010 Population  
5,303,925



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	80,839	80,992	Corn, Bu.	7,300,000	177.0	1,292,100,000	4
Total Land in Farms, Acres	27,512,270	26,917,962	Soybeans, Bu.	7,310,000	45.0	328,950,000	3
Average Farm Size, Acres	340	332	Spring Wht, Bu.	1,550,000	55.0	85,250,000	3
Total Cropland, Acres	22,729,158	21,948,603	Oats, Bu.	165,000	69.0	11,385,000	1
Average Age of Farmers	52.9	55.3	Alfalfa HayTons	1,100,000	3.60	3,960,000	5
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	8,461,638	4	Hogs and Pigs (December 1, 2010)		7,700,000	3	
Livestock	5,581,962	7	Cattle (January 1, 2011)		2,380,000	12	
Government Payments	527,900	5	Beef Cows (January 1, 2011)		360,000	25	
Total	14,043,600	6	Milk Cows (January 1, 2011)		470,000	6	

**AITKIN**

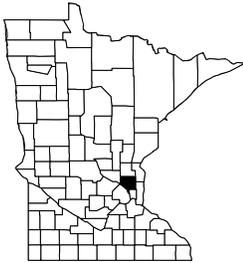
2010 Population  
16,202



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	674	538	Corn, Bu.	2,200	140.0	308,000	76
Total Land in Farms, Acres	174,364	132,672	Soybeans, Bu.	4,900	39.6	194,000	76
Average Farm Size, Acres	259	247	Spring Wht, Bu.	3,330	42.3	141,000	35
Total Cropland, Acres	92,785	64,411	Oats, Bu.	4,200	61.4	258,000	11
Average Age of Farmers	55.4	57.9	Alfalfa HayTons	6,800	2.55	17,200	66
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	9,216	76	Hogs and Pigs (December 1, 2010)		100	77	
Livestock	5,545	76	Cattle (January 1, 2011)		12,100	59	
Government Payments	211	82	Beef Cows (January 1, 2011)		4,800	26	
Total	14,972	79	Milk Cows (January 1, 2011)		400	73	

**ANOKA**

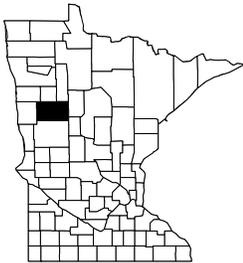
2010 Population  
330,844



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	552	475	Corn, Bu.	6,800	138.7	943,000	71
Total Land in Farms, Acres	60,387	45,987	Soybeans, Bu.	3,000	40.7	122,000	77
Average Farm Size, Acres	109	97	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	42,575	30,107	Oats, Bu.	*	*	*	*
Average Age of Farmers	54.8	57.8	Alfalfa HayTons	3,900	2.95	11,500	73
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	23,733	69	Hogs and Pigs (December 1, 2010)		100	78	
Livestock	10,398	68	Cattle (January 1, 2011)		2,200	83	
Government Payments	283	80	Beef Cows (January 1, 2011)		700	82	
Total	34,414	73	Milk Cows (January 1, 2011)		200	78	

**BECKER**

2010 Population  
32,504

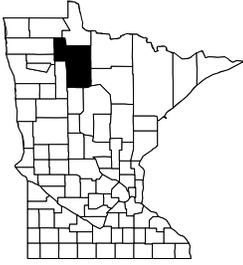


Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	1,254	1,202	Corn, Bu.	35,600	132.3	4,710,000	57
Total Land in Farms, Acres	416,554	395,858	Soybeans, Bu.	85,400	33.7	2,879,000	51
Average Farm Size, Acres	332	329	Spring Wht, Bu.	43,700	58.4	2,550,000	11
Total Cropland, Acres	294,964	262,950	Oats, Bu.	4,300	45.3	195,000	17
Average Age of Farmers	53.8	57.1	Alfalfa HayTons	27,100	2.90	78,900	13
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	70,677	52	Hogs and Pigs (December 1, 2010)		11,300	52	
Livestock	66,894	37	Cattle (January 1, 2011)		26,000	33	
Government Payments	5,397	54	Beef Cows (January 1, 2011)		6,300	18	
Total	142,968	51	Milk Cows (January 1, 2011)		7,000	20	

Population data is from the U.S. Census Bureau  
 \* County estimates not published  
 1/ 2007 Census of Agriculture  
 2/ Source: Bureau of Economic Analysis, Department of Commerce

**BELTRAMI**

2010 Population  
44,442



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	746	674	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	232,735	210,833	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	312	313	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	124,863	101,662	Oats, Bu.	2,700	57.4	155,000	21
Average Age of Farmers	54.7	56.8	Alfalfa HayTons	34,000	2.65	90,500	10
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	13,949	74	Hogs and Pigs (December 1, 2010)		300	74	
Livestock	10,978	65	Cattle (January 1, 2011)		19,600	43	
Government Payments	1,325	69	Beef Cows (January 1, 2011)		9,000	8	
Total	26,252	74	Milk Cows (January 1, 2011)		1,000	62	

**BENTON**

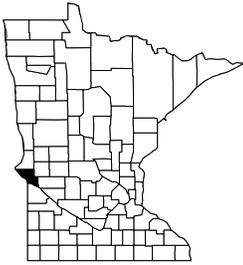
2010 Population  
38,451



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	965	919	Corn, Bu.	50,600	153.0	7,742,000	53
Total Land in Farms, Acres	195,949	185,994	Soybeans, Bu.	32,800	42.8	1,404,000	61
Average Farm Size, Acres	203	202	Spring Wht, Bu.	1,950	43.4	84,600	43
Total Cropland, Acres	143,799	136,884	Oats, Bu.	3,100	68.4	212,000	15
Average Age of Farmers	50.5	51.4	Alfalfa HayTons	11,100	3.60	40,100	30
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	52,263	56	Hogs and Pigs (December 1, 2010)		23,500	42	
Livestock	81,426	30	Cattle (January 1, 2011)		37,500	20	
Government Payments	4,367	59	Beef Cows (January 1, 2011)		4,300	32	
Total	138,056	52	Milk Cows (January 1, 2011)		12,900	9	

**BIG STONE**

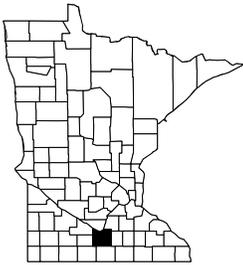
2010 Population  
5,269



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	446	452	Corn, Bu.	85,300	162.8	13,883,000	44
Total Land in Farms, Acres	274,038	252,291	Soybeans, Bu.	115,000	41.1	4,722,000	33
Average Farm Size, Acres	614	558	Spring Wht, Bu.	20,300	59.8	1,214,000	14
Total Cropland, Acres	247,577	223,813	Oats, Bu.	*	*	*	*
Average Age of Farmers	51.2	54.8	Alfalfa HayTons	3,300	3.80	12,600	72
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	79,941	49	Hogs and Pigs (December 1, 2010)		43,500	35	
Livestock	20,263	54	Cattle (January 1, 2011)		5,900	78	
Government Payments	3,894	61	Beef Cows (January 1, 2011)		1,500	69	
Total	104,098	55	Milk Cows (January 1, 2011)		800	68	

**BLUE EARTH**

2010 Population  
64,013



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,125	1,247	Corn, Bu.	183,400	174.1	31,924,000	10
Total Land in Farms, Acres	405,564	415,326	Soybeans, Bu.	162,500	48.1	7,818,000	10
Average Farm Size, Acres	361	333	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	374,158	375,702	Oats, Bu.	*	*	*	*
Average Age of Farmers	52.2	54.7	Alfalfa HayTons	3,000	3.75	11,200	75
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	192,425	7	Hogs and Pigs (December 1, 2010)		540,000	2	
Livestock	165,317	7	Cattle (January 1, 2011)		13,700	58	
Government Payments	8,748	24	Beef Cows (January 1, 2011)		1,200	77	
Total	366,490	7	Milk Cows (January 1, 2011)		1,000	63	

Population data is from the U.S. Census Bureau

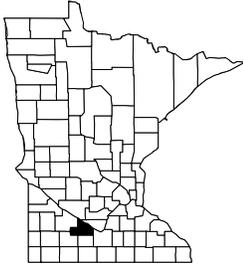
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**BROWN**

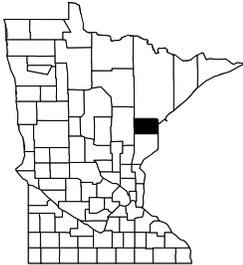
2010 Population  
25,893



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,047	1,129	Corn, Bu.	150,400	186.2	28,006,000	18
Total Land in Farms, Acres	348,187	354,725	Soybeans, Bu.	123,200	51.3	6,314,000	18
Average Farm Size, Acres	333	314	Spring Wht, Bu.	2,850	49.5	141,000	36
Total Cropland, Acres	317,425	318,799	Oats, Bu.	1,700	81.2	138,000	24
Average Age of Farmers	52.2	54.3	Alfalfa HayTons	9,600	4.95	47,400	24
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	148,408	24	Hogs and Pigs (December 1, 2010)		255,000	13	
Livestock	118,536	15	Cattle (January 1, 2011)		44,000	16	
Government Payments	9,415	19	Beef Cows (January 1, 2011)		3,400	41	
Total	276,359	18	Milk Cows (January 1, 2011)		5,600	24	

**CARLTON**

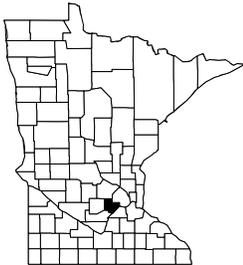
2010 Population  
35,386



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	607	485	Corn, Bu.	700	107.1	75,000	81
Total Land in Farms, Acres	114,291	97,897	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	188	202	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	58,667	43,881	Oats, Bu.	400	45.3	18,100	75
Average Age of Farmers	53.4	56.5	Alfalfa HayTons	11,600	2.65	30,500	42
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	2,656	82	Hogs and Pigs (December 1, 2010)		200	76	
Livestock	4,927	77	Cattle (January 1, 2011)		8,400	70	
Government Payments	334	79	Beef Cows (January 1, 2011)		3,400	40	
Total	7,917	82	Milk Cows (January 1, 2011)		1,300	55	

**CARVER**

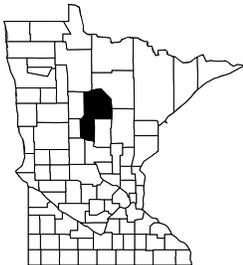
2010 Population  
91,042



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	820	800	Corn, Bu.	55,400	186.0	10,302,000	49
Total Land in Farms, Acres	171,913	169,397	Soybeans, Bu.	38,800	51.6	2,004,000	57
Average Farm Size, Acres	210	212	Spring Wht, Bu.	1,450	49.3	71,500	50
Total Cropland, Acres	148,505	144,542	Oats, Bu.	1,200	73.4	88,100	37
Average Age of Farmers	53.2	55.6	Alfalfa HayTons	10,000	4.75	47,300	25
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	60,261	54	Hogs and Pigs (December 1, 2010)		25,500	38	
Livestock	38,067	47	Cattle (January 1, 2011)		28,500	27	
Government Payments	5,228	55	Beef Cows (January 1, 2011)		1,400	73	
Total	103,556	56	Milk Cows (January 1, 2011)		9,400	13	

**CASS**

2010 Population  
28,567



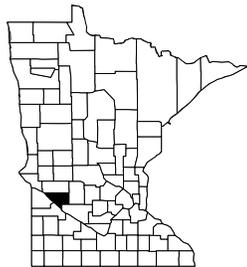
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	646	563	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	197,153	169,160	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	305	300	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	100,842	72,221	Oats, Bu.	600	42.3	25,400	71
Average Age of Farmers	54.5	56.6	Alfalfa HayTons	7,300	2.35	17,300	65
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	1,966	83	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	19,595	55	Cattle (January 1, 2011)		26,000	34	
Government Payments	588	76	Beef Cows (January 1, 2011)		11,100	5	
Total	22,149	76	Milk Cows (January 1, 2011)		1,200	58	

Population data is from the U.S. Census Bureau

\* County estimates not published

1/ 2007 Census of Agriculture

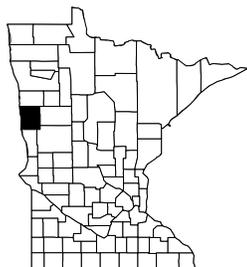
2/ Source: Bureau of Economic Analysis, Department of Commerce

**CHIPPEWA**2010 Population  
12,441

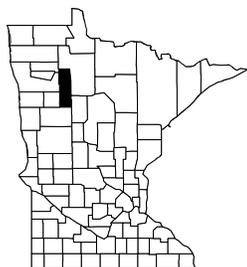
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	694	720	Corn, Bu.	146,100	180.8	26,419,000	22
Total Land in Farms, Acres	339,652	367,926	Soybeans, Bu.	101,700	48.6	4,938,000	31
Average Farm Size, Acres	489	511	Spring Wht, Bu.	4,450	57.8	257,000	29
Total Cropland, Acres	312,358	337,702	Oats, Bu.	400	84.0	33,600	67
Average Age of Farmers	53.2	55.3	Alfalfa HayTons	2,700	3.95	10,600	77
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	177,402	11	Hogs and Pigs (December 1, 2010)		37,500	36	
Livestock	18,071	57	Cattle (January 1, 2011)		8,800	68	
Government Payments	6,571	37	Beef Cows (January 1, 2011)		*	*	
Total	202,044	31	Milk Cows (January 1, 2011)		*	*	

**CHISAGO**2010 Population  
53,887

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	943	867	Corn, Bu.	24,600	152.7	3,756,000	61
Total Land in Farms, Acres	116,948	115,280	Soybeans, Bu.	25,800	43.1	1,113,000	64
Average Farm Size, Acres	124	133	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	80,484	78,370	Oats, Bu.	1,200	52.4	62,900	50
Average Age of Farmers	53.4	55.7	Alfalfa HayTons	8,500	3.20	27,400	47
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	25,336	68	Hogs and Pigs (December 1, 2010)		2,200	65	
Livestock	11,409	62	Cattle (January 1, 2011)		10,500	64	
Government Payments	1,544	66	Beef Cows (January 1, 2011)		2,300	56	
Total	38,289	69	Milk Cows (January 1, 2011)		2,200	42	

**CLAY**2010 Population  
58,999

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	877	921	Corn, Bu.	95,100	147.0	13,975,000	43
Total Land in Farms, Acres	600,600	613,819	Soybeans, Bu.	191,300	36.0	6,878,000	16
Average Farm Size, Acres	685	666	Spring Wht, Bu.	91,900	55.2	5,070,000	6
Total Cropland, Acres	543,324	549,592	Oats, Bu.	800	88.8	71,000	44
Average Age of Farmers	52.1	55.0	Alfalfa HayTons	16,100	3.15	50,900	23
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	188,736	9	Hogs and Pigs (December 1, 2010)		13,700	48	
Livestock	29,321	50	Cattle (January 1, 2011)		15,700	50	
Government Payments	8,121	27	Beef Cows (January 1, 2011)		4,500	30	
Total	226,178	29	Milk Cows (January 1, 2011)		1,800	48	

**CLEARWATER**2010 Population  
8,695

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	627	601	Corn, Bu.	1,900	95.8	182,000	79
Total Land in Farms, Acres	226,452	194,190	Soybeans, Bu.	12,500	30.1	376,000	73
Average Farm Size, Acres	361	323	Spring Wht, Bu.	6,900	43.6	301,000	27
Total Cropland, Acres	121,196	91,245	Oats, Bu.	1,900	66.3	126,000	27
Average Age of Farmers	54.9	56.8	Alfalfa HayTons	34,200	2.60	88,300	12
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	6,742	79	Hogs and Pigs (December 1, 2010)		3,600	61	
Livestock	13,043	60	Cattle (January 1, 2011)		19,400	44	
Government Payments	966	72	Beef Cows (January 1, 2011)		8,300	12	
Total	20,751	77	Milk Cows (January 1, 2011)		1,000	64	

Population data is from the U.S. Census Bureau

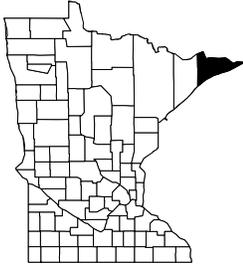
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**COOK**

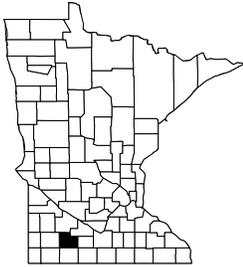
2010 Population  
5,176



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	20	13	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	3,269	2,402	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	163	185	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	1,647	208	Oats, Bu.	*	*	*	*
Average Age of Farmers	54.4	58.5	Alfalfa HayTons	*	*	*	*
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	0	87	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	0	87	Cattle (January 1, 2011)		*	*	
Government Payments	0	85	Beef Cows (January 1, 2011)		*	*	
Total	0	87	Milk Cows (January 1, 2011)		*	*	

**COTTONWOOD**

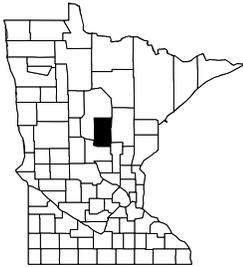
2010 Population  
11,687



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	832	865	Corn, Bu.	166,900	180.4	30,102,000	14
Total Land in Farms, Acres	374,717	381,249	Soybeans, Bu.	153,000	46.5	7,111,000	14
Average Farm Size, Acres	450	441	Spring Wht, Bu.	1,830	44.9	82,100	45
Total Cropland, Acres	345,911	351,465	Oats, Bu.	*	*	*	*
Average Age of Farmers	52.0	55.7	Alfalfa HayTons	3,600	4.40	15,900	70
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	156,439	19	Hogs and Pigs (December 1, 2010)		230,000	14	
Livestock	92,945	26	Cattle (January 1, 2011)		29,500	25	
Government Payments	8,530	25	Beef Cows (January 1, 2011)		2,600	51	
Total	257,914	21	Milk Cows (January 1, 2011)		1,200	59	

**CROW WING**

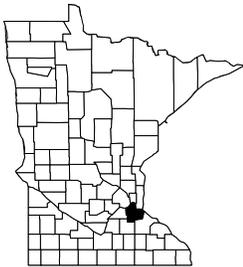
2010 Population  
62,500



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	755	609	Corn, Bu.	5,900	134.7	795,000	73
Total Land in Farms, Acres	144,743	121,716	Soybeans, Bu.	1,300	32.3	42,000	79
Average Farm Size, Acres	192	200	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	68,536	50,483	Oats, Bu.	2,400	49.6	119,000	29
Average Age of Farmers	54.0	56.8	Alfalfa HayTons	9,400	2.05	19,200	60
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	8,741	77	Hogs and Pigs (December 1, 2010)		4,100	59	
Livestock	7,378	70	Cattle (January 1, 2011)		10,800	62	
Government Payments	495	77	Beef Cows (January 1, 2011)		5,200	23	
Total	16,614	78	Milk Cows (January 1, 2011)		700	70	

**DAKOTA**

2010 Population  
398,552

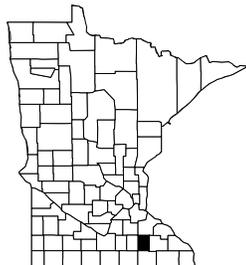


Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	997	1,065	Corn, Bu.	83,000	189.3	15,710,000	41
Total Land in Farms, Acres	235,763	246,026	Soybeans, Bu.	50,700	50.9	2,583,000	53
Average Farm Size, Acres	236	231	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	207,219	217,266	Oats, Bu.	*	*	*	*
Average Age of Farmers	53.4	55.5	Alfalfa HayTons	7,200	3.95	28,400	45
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	135,626	28	Hogs and Pigs (December 1, 2010)		12,400	50	
Livestock	53,758	43	Cattle (January 1, 2011)		42,500	17	
Government Payments	4,754	58	Beef Cows (January 1, 2011)		2,000	62	
Total	194,138	36	Milk Cows (January 1, 2011)		4,300	35	

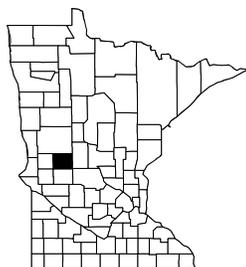
Population data is from the U.S. Census Bureau

\* County estimates not published

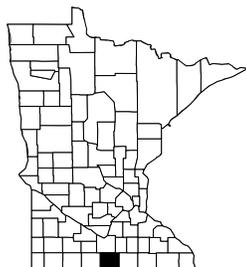
1/ 2007 Census of Agriculture 2/ Source: Bureau of Economic Analysis, Department of Commerce

**DODGE**2010 Population  
20,087

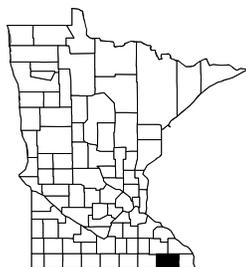
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	697	723	Corn, Bu.	116,800	195.4	22,828,000	26
Total Land in Farms, Acres	233,375	248,125	Soybeans, Bu.	88,000	51.9	4,568,000	36
Average Farm Size, Acres	335	343	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	214,253	226,101	Oats, Bu.	*	*	*	*
Average Age of Farmers	51.5	54.7	Alfalfa HayTons	*	*	*	*
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	101,303	40	Hogs and Pigs (December 1, 2010)		175,000	18	
Livestock	73,392	33	Cattle (January 1, 2011)		22,000	39	
Government Payments	5,905	48	Beef Cows (January 1, 2011)		1,800	64	
Total	180,600	38	Milk Cows (January 1, 2011)		7,100	18	

**DOUGLAS**2010 Population  
36,009

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,177	1,199	Corn, Bu.	53,100	160.2	8,509,000	52
Total Land in Farms, Acres	272,631	262,695	Soybeans, Bu.	74,300	41.0	3,046,000	50
Average Farm Size, Acres	232	219	Spring Wht, Bu.	20,000	50.4	1,007,000	16
Total Cropland, Acres	207,295	184,201	Oats, Bu.	3,800	73.2	278,000	9
Average Age of Farmers	54.7	56.0	Alfalfa HayTons	14,800	3.15	46,700	26
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	41,733	62	Hogs and Pigs (December 1, 2010)		5,600	57	
Livestock	27,668	51	Cattle (January 1, 2011)		27,500	30	
Government Payments	5,183	56	Beef Cows (January 1, 2011)		4,000	34	
Total	74,584	61	Milk Cows (January 1, 2011)		5,700	23	

**FARIBAULT**2010 Population  
14,553

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	909	952	Corn, Bu.	210,000	178.8	37,538,000	4
Total Land in Farms, Acres	432,088	453,761	Soybeans, Bu.	169,000	50.3	8,509,000	5
Average Farm Size, Acres	475	477	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	409,796	429,245	Oats, Bu.	700	84.0	58,800	53
Average Age of Farmers	52.5	54.8	Alfalfa HayTons	1,900	4.85	9,200	79
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	212,624	5	Hogs and Pigs (December 1, 2010)		260,000	11	
Livestock	88,246	28	Cattle (January 1, 2011)		14,600	57	
Government Payments	9,507	15	Beef Cows (January 1, 2011)		1,400	71	
Total	310,377	11	Milk Cows (January 1, 2011)		2,200	43	

**FILLMORE**2010 Population  
20,866

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,600	1,667	Corn, Bu.	162,400	187.6	30,463,000	13
Total Land in Farms, Acres	441,153	446,331	Soybeans, Bu.	94,900	54.0	5,129,000	26
Average Farm Size, Acres	276	268	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	339,594	330,381	Oats, Bu.	5,500	75.5	415,000	5
Average Age of Farmers	53.5	54.6	Alfalfa HayTons	33,200	4.30	143,000	4
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	119,829	31	Hogs and Pigs (December 1, 2010)		150,000	22	
Livestock	105,060	22	Cattle (January 1, 2011)		64,000	9	
Government Payments	10,811	7	Beef Cows (January 1, 2011)		15,700	2	
Total	235,700	27	Milk Cows (January 1, 2011)		11,100	10	

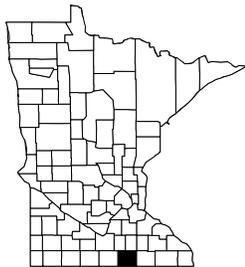
Population data is from the U.S. Census Bureau

\* County estimates not published

1/ 2007 Census of Agriculture

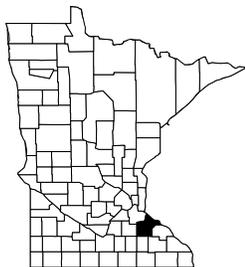
2/ Source: Bureau of Economic Analysis, Department of Commerce

**FREEBORN**  
2010 Population  
31,255



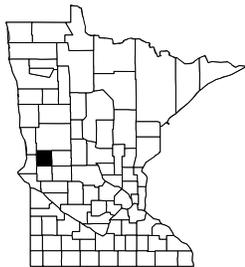
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,172	1,257	Corn, Bu.	192,400	183.1	35,238,000	7
Total Land in Farms, Acres	394,408	388,488	Soybeans, Bu.	141,800	49.1	6,956,000	15
Average Farm Size, Acres	337	309	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	364,918	359,581	Oats, Bu.	*	*	*	*
Average Age of Farmers	52.3	55.0	Alfalfa HayTons	5,300	3.60	19,000	62
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	169,849	13	Hogs and Pigs (December 1, 2010)		260,000	12	
Livestock	89,534	27	Cattle (January 1, 2011)		15,300	54	
Government Payments	9,063	22	Beef Cows (January 1, 2011)		3,000	48	
Total	268,446	20	Milk Cows (January 1, 2011)		1,400	54	

**GOODHUE**  
2010 Population  
46,183



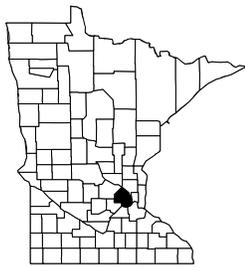
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,679	1,644	Corn, Bu.	143,700	193.8	27,853,000	19
Total Land in Farms, Acres	384,108	396,743	Soybeans, Bu.	94,200	52.9	4,979,000	29
Average Farm Size, Acres	229	241	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	312,735	322,809	Oats, Bu.	4,500	81.3	366,000	7
Average Age of Farmers	50.9	53.9	Alfalfa HayTons	26,600	4.35	115,500	8
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	146,614	25	Hogs and Pigs (December 1, 2010)		100,000	27	
Livestock	123,174	13	Cattle (January 1, 2011)		66,000	8	
Government Payments	10,366	10	Beef Cows (January 1, 2011)		5,800	19	
Total	280,154	17	Milk Cows (January 1, 2011)		19,800	6	

**GRANT**  
2010 Population  
6,018



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	606	675	Corn, Bu.	99,200	172.7	17,134,000	37
Total Land in Farms, Acres	317,464	321,501	Soybeans, Bu.	109,000	41.2	4,494,000	38
Average Farm Size, Acres	524	476	Spring Wht, Bu.	24,700	59.4	1,467,000	12
Total Cropland, Acres	288,565	292,134	Oats, Bu.	*	*	*	*
Average Age of Farmers	54.2	57.4	Alfalfa HayTons	2,900	3.40	9,900	78
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	101,289	41	Hogs and Pigs (December 1, 2010)		15,900	45	
Livestock	12,398	61	Cattle (January 1, 2011)		5,200	79	
Government Payments	6,460	40	Beef Cows (January 1, 2011)		400	84	
Total	120,147	54	Milk Cows (January 1, 2011)		1,500	52	

**HENNEPIN**  
2010 Population  
1,152,425

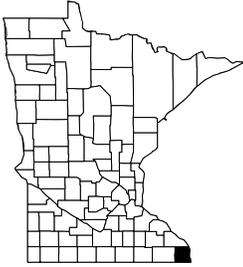


<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	626	582	Corn, Bu.	14,800	160.8	2,380,000	65
Total Land in Farms, Acres	65,426	66,558	Soybeans, Bu.	13,600	46.5	632,000	69
Average Farm Size, Acres	105	114	Spring Wht, Bu.	1,130	47.8	54,000	55
Total Cropland, Acres	49,214	49,143	Oats, Bu.	*	*	*	*
Average Age of Farmers	55.8	58.5	Alfalfa HayTons	5,700	3.45	19,600	59
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	48,773	59	Hogs and Pigs (December 1, 2010)		1,200	69	
Livestock	7,234	72	Cattle (January 1, 2011)		7,300	71	
Government Payments	1,108	71	Beef Cows (January 1, 2011)		1,100	78	
Total	57,115	63	Milk Cows (January 1, 2011)		1,300	56	

Population data is from the U.S. Census Bureau  
 \* County estimates not published  
 1/ 2007 Census of Agriculture  
 2/ Source: Bureau of Economic Analysis, Department of Commerce

**Houston**

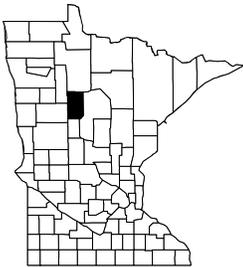
2010 Population  
19,027



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	1,031	1,041	Corn, Bu.	48,900	180.3	8,818,000	51
Total Land in Farms, Acres	253,600	244,404	Soybeans, Bu.	26,200	51.9	1,361,000	62
Average Farm Size, Acres	246	235	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	151,701	127,579	Oats, Bu.	4,000	69.3	277,000	10
Average Age of Farmers	55.8	56.3	Alfalfa HayTons	28,400	4.30	122,400	5
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	32,649	64	Hogs and Pigs (December 1, 2010)		15,500	46	
Livestock	55,937	42	Cattle (January 1, 2011)		47,000	13	
Government Payments	6,712	35	Beef Cows (January 1, 2011)		9,100	7	
Total	95,298	57	Milk Cows (January 1, 2011)		9,900	12	

**Hubbard**

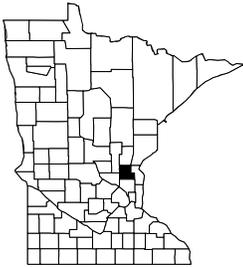
2010 Population  
20,428



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	535	468	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	140,004	126,198	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	262	270	Spring Wht, Bu.	1,560	53.3	83,200	44
Total Cropland, Acres	74,707	70,809	Oats, Bu.	1,000	47.1	47,100	60
Average Age of Farmers	56.3	57.6	Alfalfa HayTons	7,900	2.25	17,700	64
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	31,340	67	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	4,523	79	Cattle (January 1, 2011)		7,100	73	
Government Payments	445	78	Beef Cows (January 1, 2011)		3,400	39	
Total	36,308	71	Milk Cows (January 1, 2011)		400	74	

**Isanti**

2010 Population  
37,816



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	952	910	Corn, Bu.	31,600	137.6	4,347,000	59
Total Land in Farms, Acres	138,608	126,202	Soybeans, Bu.	26,400	37.2	981,000	65
Average Farm Size, Acres	146	139	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	97,435	87,651	Oats, Bu.	600	48.8	29,300	69
Average Age of Farmers	53.1	55.2	Alfalfa HayTons	9,400	3.55	33,300	36
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	23,619	70	Hogs and Pigs (December 1, 2010)		3,000	63	
Livestock	10,670	67	Cattle (January 1, 2011)		6,500	76	
Government Payments	1,422	68	Beef Cows (January 1, 2011)		1,900	63	
Total	35,711	72	Milk Cows (January 1, 2011)		1,200	60	

**Itasca**

2010 Population  
45,058



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	494	419	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	120,176	93,274	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	243	223	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	57,400	43,934	Oats, Bu.	1,100	71	78,100	40
Average Age of Farmers	55.0	56.5	Alfalfa HayTons	9,100	2.40	21,800	55
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	3,120	81	Hogs and Pigs (December 1, 2010)		300	75	
Livestock	3,450	81	Cattle (January 1, 2011)		6,200	77	
Government Payments	69	84	Beef Cows (January 1, 2011)		3,200	46	
Total	6,639	83	Milk Cows (January 1, 2011)		100	80	

Population data is from the U.S. Census Bureau

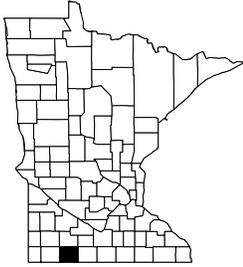
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**JACKSON**

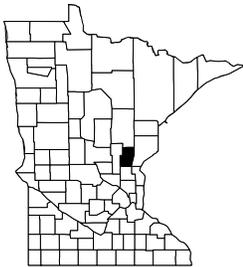
2010 Population  
10,266



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	989	969	Corn, Bu.	194,500	185.7	36,112,000	6
Total Land in Farms, Acres	398,068	400,531	Soybeans, Bu.	170,500	48.7	8,300,000	7
Average Farm Size, Acres	402	413	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	372,634	371,172	Oats, Bu.	*	*	*	*
Average Age of Farmers	52.8	55.4	Alfalfa HayTons	*	*	*	*
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	191,905	8	Hogs and Pigs (December 1, 2010)		280,000	9	
Livestock	110,198	18	Cattle (January 1, 2011)		14,700	56	
Government Payments	7,899	30	Beef Cows (January 1, 2011)		2,400	55	
Total	310,002	12	Milk Cows (January 1, 2011)		500	71	

**KANABEC**

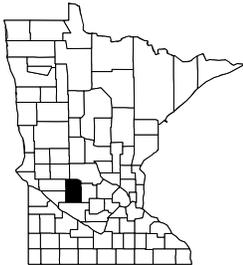
2010 Population  
16,239



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	796	701	Corn, Bu.	11,100	149.6	1,661,000	67
Total Land in Farms, Acres	158,736	141,896	Soybeans, Bu.	12,900	42.3	546,000	70
Average Farm Size, Acres	199	202	Spring Wht, Bu.	2,420	43.4	105,000	42
Total Cropland, Acres	85,589	70,775	Oats, Bu.	1,000	63.9	63,900	49
Average Age of Farmers	53.6	55.8	Alfalfa HayTons	12,400	3.20	39,800	31
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	12,582	75	Hogs and Pigs (December 1, 2010)		2,300	64	
Livestock	11,117	64	Cattle (January 1, 2011)		15,600	51	
Government Payments	895	73	Beef Cows (January 1, 2011)		5,600	21	
Total	24,594	75	Milk Cows (January 1, 2011)		1,700	50	

**KANDIYOHI**

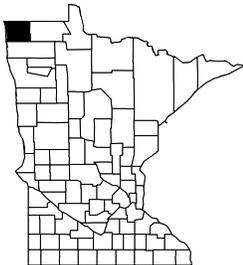
2010 Population  
42,239



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	1,286	1,386	Corn, Bu.	152,200	175.5	26,711,000	21
Total Land in Farms, Acres	407,905	417,138	Soybeans, Bu.	106,000	47.6	5,045,000	28
Average Farm Size, Acres	317	301	Spring Wht, Bu.	4,650	50.5	235,000	32
Total Cropland, Acres	353,536	348,963	Oats, Bu.	*	*	*	*
Average Age of Farmers	54.9	57.2	Alfalfa HayTons	10,500	4.15	43,800	27
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	164,191	17	Hogs and Pigs (December 1, 2010)		85,000	30	
Livestock	177,335	5	Cattle (January 1, 2011)		31,000	22	
Government Payments	10,952	6	Beef Cows (January 1, 2011)		2,800	50	
Total	352,478	8	Milk Cows (January 1, 2011)		6,700	21	

**KITTSON**

2010 Population  
4,552



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	659	677	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	555,561	542,062	Soybeans, Bu.	100,500	34.1	3,431,000	48
Average Farm Size, Acres	843	801	Spring Wht, Bu.	143,500	52.1	7,482,000	3
Total Cropland, Acres	470,873	439,631	Oats, Bu.	1,900	57.9	110,000	30
Average Age of Farmers	55.4	57.5	Alfalfa HayTons	12,900	2.45	31,300	41
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	133,315	29	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	4,097	80	Cattle (January 1, 2011)		12,100	60	
Government Payments	9,747	12	Beef Cows (January 1, 2011)		*	*	
Total	147,159	48	Milk Cows (January 1, 2011)		*	*	

Population data is from the U.S. Census Bureau

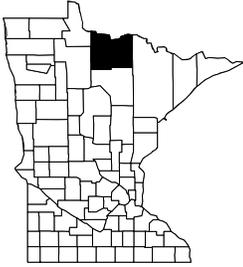
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**KOOCHICHING**

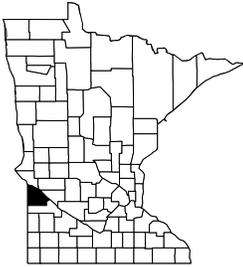
2010 Population  
13,311



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	258	214	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	74,318	55,109	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	288	258	Spring Wht, Bu.	1,660	33.9	56,200	54
Total Cropland, Acres	39,836	26,026	Oats, Bu.	700	58.3	40,800	65
Average Age of Farmers	52.4	54.6	Alfalfa HayTons	10,500	1.90	19,800	58
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	1,794	85	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	3,114	82	Cattle (January 1, 2011)		4,200	81	
Government Payments	158	83	Beef Cows (January 1, 2011)		2,200	59	
Total	5,066	84	Milk Cows (January 1, 2011)		300	76	

**LAC QUI PARLE**

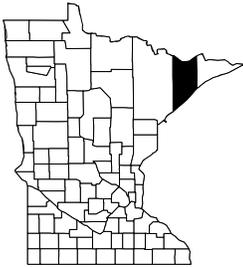
2010 Population  
7,259



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	910	932	Corn, Bu.	168,100	172.9	29,067,000	16
Total Land in Farms, Acres	435,002	412,051	Soybeans, Bu.	170,500	45.4	7,744,000	12
Average Farm Size, Acres	478	442	Spring Wht, Bu.	8,550	52.7	451,000	24
Total Cropland, Acres	390,899	362,069	Oats, Bu.	*	*	*	*
Average Age of Farmers	52.7	55.7	Alfalfa HayTons	5,500	4.15	22,800	53
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	148,470	23	Hogs and Pigs (December 1, 2010)		88,000	29	
Livestock	41,602	44	Cattle (January 1, 2011)		15,600	52	
Government Payments	8,873	23	Beef Cows (January 1, 2011)		5,000	25	
Total	198,945	33	Milk Cows (January 1, 2011)		1,000	65	

**LAKE**

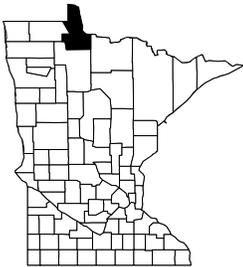
2010 Population  
10,866



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	46	34	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	4,807	3,429	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	105	101	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	2,282	1,169	Oats, Bu.	*	*	*	*
Average Age of Farmers	57.3	58.9	Alfalfa HayTons	*	*	*	*
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	198	86	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	75	86	Cattle (January 1, 2011)		*	*	
Government Payments	0	85	Beef Cows (January 1, 2011)		*	*	
Total	273	86	Milk Cows (January 1, 2011)		*	*	

**LAKE OF THE WOODS**

2010 Population  
4,045



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	266	225	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	152,491	96,932	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	573	431	Spring Wht, Bu.	11,900	46.1	548,000	22
Total Cropland, Acres	103,478	58,265	Oats, Bu.	700	63.7	44,600	63
Average Age of Farmers	55.1	56.5	Alfalfa HayTons	5,700	2.45	13,900	71
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	6,667	80	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	930	84	Cattle (January 1, 2011)		*	*	
Government Payments	701	75	Beef Cows (January 1, 2011)		*	*	
Total	8,298	81	Milk Cows (January 1, 2011)		*	*	

Population data is from the U.S. Census Bureau

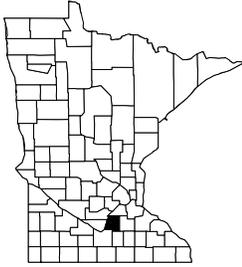
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**LE SUEUR**

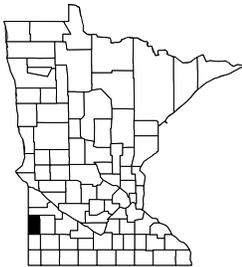
2010 Population  
27,703



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	974	1,091	Corn, Bu.	87,500	182.7	15,982,000	40
Total Land in Farms, Acres	238,076	250,696	Soybeans, Bu.	78,900	49.5	3,909,000	43
Average Farm Size, Acres	244	230	Spring Wht, Bu.	2,050	52.7	108,000	41
Total Cropland, Acres	203,717	211,006	Oats, Bu.	1,000	68.7	68,700	46
Average Age of Farmers	55.1	57.4	Alfalfa HayTons	4,500	4.25	19,200	61
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	88,596	44	Hogs and Pigs (December 1, 2010)		89,000	28	
Livestock	61,796	41	Cattle (January 1, 2011)		20,500	42	
Government Payments	6,449	41	Beef Cows (January 1, 2011)		2,200	58	
Total	156,841	44	Milk Cows (January 1, 2011)		4,000	36	

**LINCOLN**

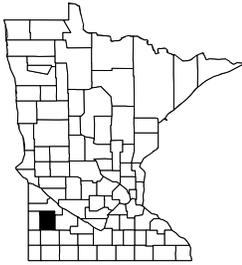
2010 Population  
5,896



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	761	784	Corn, Bu.	105,600	161.9	17,100,000	38
Total Land in Farms, Acres	271,345	286,255	Soybeans, Bu.	104,000	44.8	4,661,000	34
Average Farm Size, Acres	357	365	Spring Wht, Bu.	11,000	52.5	577,000	21
Total Cropland, Acres	238,738	246,316	Oats, Bu.	750	76.4	57,300	55
Average Age of Farmers	55.1	56.3	Alfalfa HayTons	9,900	4.25	42,100	29
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	83,743	47	Hogs and Pigs (December 1, 2010)		120,000	23	
Livestock	63,509	40	Cattle (January 1, 2011)		28,000	29	
Government Payments	6,536	38	Beef Cows (January 1, 2011)		5,100	24	
Total	153,788	46	Milk Cows (January 1, 2011)		2,900	39	

**LYON**

2010 Population  
25,857



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	949	1,011	Corn, Bu.	175,500	168.6	29,581,000	15
Total Land in Farms, Acres	404,004	428,693	Soybeans, Bu.	155,500	48.2	7,498,000	13
Average Farm Size, Acres	426	424	Spring Wht, Bu.	4,460	57.0	254,000	31
Total Cropland, Acres	366,997	389,540	Oats, Bu.	*	*	*	*
Average Age of Farmers	52.1	55.8	Alfalfa HayTons	6,900	5.05	35,000	35
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	162,763	18	Hogs and Pigs (December 1, 2010)		200,000	17	
Livestock	156,752	8	Cattle (January 1, 2011)		73,000	6	
Government Payments	8,025	29	Beef Cows (January 1, 2011)		4,500	29	
Total	327,540	9	Milk Cows (January 1, 2011)		1,800	49	

**MCLEOD**

2010 Population  
36,651



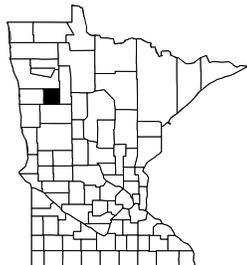
Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	987	1,021	Corn, Bu.	108,700	182.5	19,838,000	33
Total Land in Farms, Acres	262,724	243,958	Soybeans, Bu.	91,700	48.9	4,481,000	39
Average Farm Size, Acres	266	239	Spring Wht, Bu.	3,300	53.6	177,000	34
Total Cropland, Acres	235,243	218,715	Oats, Bu.	1,100	78.5	86,300	38
Average Age of Farmers	52.8	54.1	Alfalfa HayTons	8,300	4.00	33,000	37
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	102,247	39	Hogs and Pigs (December 1, 2010)		12,000	51	
Livestock	40,246	45	Cattle (January 1, 2011)		27,500	31	
Government Payments	6,438	42	Beef Cows (January 1, 2011)		2,000	61	
Total	148,931	47	Milk Cows (January 1, 2011)		7,600	15	

Population data is from the U.S. Census Bureau

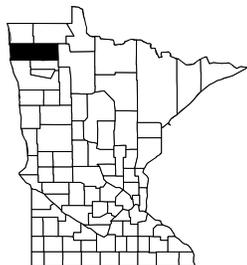
\* County estimates not published

1/ 2007 Census of Agriculture

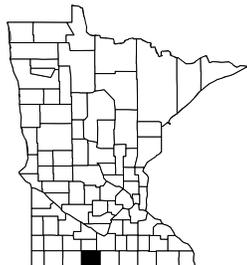
2/ Source: Bureau of Economic Analysis, Department of Commerce

**MAHNOMEN**2010 Population  
5,413

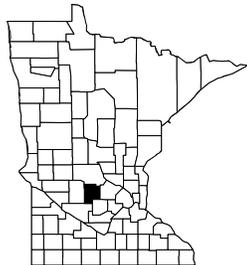
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	363	374	Corn, Bu.	31,100	139.0	4,322,000	60
Total Land in Farms, Acres	194,854	190,902	Soybeans, Bu.	66,200	32.9	2,180,000	54
Average Farm Size, Acres	537	510	Spring Wht, Bu.	21,400	52.1	1,116,000	15
Total Cropland, Acres	156,194	144,726	Oats, Bu.	300	80.7	24,200	72
Average Age of Farmers	54.6	57.4	Alfalfa HayTons	6,900	3.15	21,700	56
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	32,589	65	Hogs and Pigs (December 1, 2010)		500	73	
Livestock	6,461	74	Cattle (January 1, 2011)		6,800	75	
Government Payments	2,854	63	Beef Cows (January 1, 2011)		2,100	60	
Total	41,904	67	Milk Cows (January 1, 2011)		800	69	

**MARSHALL**2010 Population  
9,439

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,409	1,405	Corn, Bu.	6,800	129.9	883,000	72
Total Land in Farms, Acres	934,932	910,687	Soybeans, Bu.	204,000	31.7	6,457,000	17
Average Farm Size, Acres	664	648	Spring Wht, Bu.	211,500	55.6	11,765,000	2
Total Cropland, Acres	810,677	786,313	Oats, Bu.	2,800	65.4	183,000	19
Average Age of Farmers	53.7	56.5	Alfalfa HayTons	22,600	2.45	55,700	21
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	231,148	4	Hogs and Pigs (December 1, 2010)		100	79	
Livestock	8,677	69	Cattle (January 1, 2011)		11,600	61	
Government Payments	16,732	3	Beef Cows (January 1, 2011)		4,600	28	
Total	256,557	23	Milk Cows (January 1, 2011)		1,900	44	

**MARTIN**2010 Population  
20,840

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	954	960	Corn, Bu.	211,500	188.0	39,755,000	3
Total Land in Farms, Acres	422,758	449,655	Soybeans, Bu.	160,000	49.1	7,856,000	9
Average Farm Size, Acres	443	468	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	398,447	426,660	Oats, Bu.	650	85.1	55,300	56
Average Age of Farmers	52.2	55.2	Alfalfa HayTons	1,600	3.90	6,200	84
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	209,277	6	Hogs and Pigs (December 1, 2010)		695,000	1	
Livestock	210,243	2	Cattle (January 1, 2011)		21,500	40	
Government Payments	10,000	11	Beef Cows (January 1, 2011)		1,400	70	
Total	429,520	3	Milk Cows (January 1, 2011)		900	66	

**MEEKER**2010 Population  
23,300

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,141	1,146	Corn, Bu.	118,100	178.1	21,037,000	28
Total Land in Farms, Acres	340,552	321,781	Soybeans, Bu.	104,400	48.5	5,059,000	27
Average Farm Size, Acres	298	281	Spring Wht, Bu.	5,300	48.5	257,000	30
Total Cropland, Acres	286,531	273,926	Oats, Bu.	1,500	90.7	136,000	25
Average Age of Farmers	53.5	54.8	Alfalfa HayTons	7,100	4.60	32,500	39
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	121,547	30	Hogs and Pigs (December 1, 2010)		15,500	47	
Livestock	109,426	20	Cattle (January 1, 2011)		27,500	32	
Government Payments	7,369	32	Beef Cows (January 1, 2011)		2,900	49	
Total	238,342	25	Milk Cows (January 1, 2011)		7,400	17	

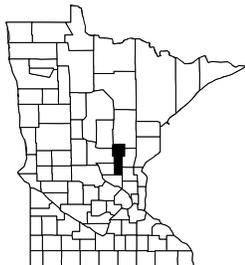
Population data is from the U.S. Census Bureau

\* County estimates not published

1/ 2007 Census of Agriculture

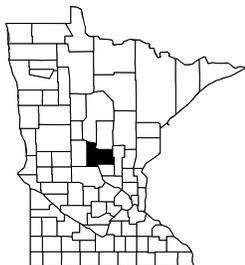
2/ Source: Bureau of Economic Analysis, Department of Commerce

**MILLE LACS**  
2010 Population  
26,097



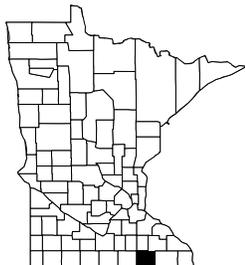
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	847	762	Corn, Bu.	20,100	159.4	3,204,000	62
Total Land in Farms, Acres	132,369	124,956	Soybeans, Bu.	16,600	42.5	705,000	66
Average Farm Size, Acres	156	164	Spring Wht, Bu.	1,270	37.4	47,500	56
Total Cropland, Acres	80,596	76,512	Oats, Bu.	1,200	63.9	76,700	41
Average Age of Farmers	52.7	56.1	Alfalfa HayTons	9,400	4.10	38,700	32
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	19,147	71	Hogs and Pigs (December 1, 2010)		900	70	
Livestock	16,525	58	Cattle (January 1, 2011)		19,200	45	
Government Payments	1,511	67	Beef Cows (January 1, 2011)		3,600	37	
Total	37,183	70	Milk Cows (January 1, 2011)		3,700	37	

**MORRISON**  
2010 Population  
33,198



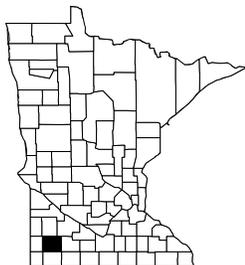
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,924	1,867	Corn, Bu.	75,100	159.1	11,948,000	46
Total Land in Farms, Acres	452,120	431,346	Soybeans, Bu.	25,400	45.8	1,163,000	63
Average Farm Size, Acres	235	231	Spring Wht, Bu.	3,200	42.8	137,000	39
Total Cropland, Acres	261,867	250,674	Oats, Bu.	6,400	66.1	423,000	4
Average Age of Farmers	51.2	53.2	Alfalfa HayTons	44,200	3.65	162,400	3
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	72,342	50	Hogs and Pigs (December 1, 2010)		58,000	32	
Livestock	207,968	3	Cattle (January 1, 2011)		86,000	3	
Government Payments	8,036	28	Beef Cows (January 1, 2011)		15,000	3	
Total	288,346	15	Milk Cows (January 1, 2011)		25,000	3	

**MOWER**  
2010 Population  
39,163



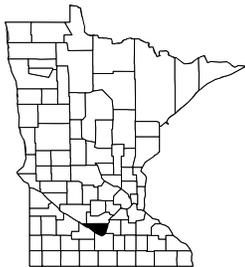
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,088	1,088	Corn, Bu.	191,200	194.1	37,111,000	5
Total Land in Farms, Acres	412,145	419,889	Soybeans, Bu.	154,700	50.9	7,873,000	8
Average Farm Size, Acres	379	386	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	382,759	391,611	Oats, Bu.	1,300	74.8	97,300	34
Average Age of Farmers	51.4	53.7	Alfalfa HayTons	*	*	*	*
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	173,925	12	Hogs and Pigs (December 1, 2010)		305,000	5	
Livestock	112,122	17	Cattle (January 1, 2011)		29,500	26	
Government Payments	9,421	18	Beef Cows (January 1, 2011)		3,100	47	
Total	295,468	13	Milk Cows (January 1, 2011)		5,000	29	

**MURRAY**  
2010 Population  
8,725

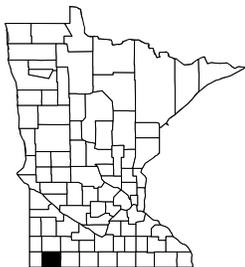


<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	911	1,023	Corn, Bu.	163,600	186.3	30,473,000	12
Total Land in Farms, Acres	407,488	428,869	Soybeans, Bu.	168,500	50.3	8,481,000	6
Average Farm Size, Acres	447	419	Spring Wht, Bu.	1,150	55.1	63,400	52
Total Cropland, Acres	375,648	390,676	Oats, Bu.	1,950	101.0	197,000	16
Average Age of Farmers	51.7	53.9	Alfalfa HayTons	8,900	4.75	42,200	28
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	165,675	16	Hogs and Pigs (December 1, 2010)		165,000	19	
Livestock	97,689	24	Cattle (January 1, 2011)		47,000	14	
Government Payments	9,747	13	Beef Cows (January 1, 2011)		5,700	20	
Total	273,111	19	Milk Cows (January 1, 2011)		4,600	32	

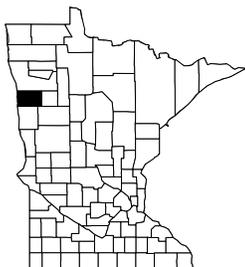
Population data is from the U.S. Census Bureau  
 \* County estimates not published  
 1/ 2007 Census of Agriculture  
 2/ Source: Bureau of Economic Analysis, Department of Commerce

**NICOLLET**2010 Population  
32,727

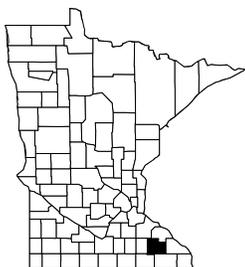
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	730	827	Corn, Bu.	118,600	176.7	20,953,000	29
Total Land in Farms, Acres	257,101	273,981	Soybeans, Bu.	81,200	51.0	4,138,000	41
Average Farm Size, Acres	352	331	Spring Wht, Bu.	1,430	51.3	73,300	49
Total Cropland, Acres	234,069	249,986	Oats, Bu.	*	*	*	*
Average Age of Farmers	51.9	54.4	Alfalfa HayTons	3,400	4.70	16,000	69
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	118,987	32	Hogs and Pigs (December 1, 2010)		310,000	4	
Livestock	131,494	12	Cattle (January 1, 2011)		24,500	36	
Government Payments	6,191	45	Beef Cows (January 1, 2011)		600	83	
Total	256,672	22	Milk Cows (January 1, 2011)		7,100	19	

**NOBLES**2010 Population  
21,378

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,043	1,094	Corn, Bu.	188,700	179.8	33,933,000	8
Total Land in Farms, Acres	404,307	422,300	Soybeans, Bu.	178,800	50.8	9,086,000	4
Average Farm Size, Acres	388	386	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	374,443	389,614	Oats, Bu.	1,000	105.0	105,000	32
Average Age of Farmers	50.6	54.0	Alfalfa HayTons	5,800	5.20	30,200	43
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	179,580	10	Hogs and Pigs (December 1, 2010)		420,000	3	
Livestock	179,113	4	Cattle (January 1, 2011)		67,000	7	
Government Payments	9,176	21	Beef Cows (January 1, 2011)		3,500	38	
Total	367,869	6	Milk Cows (January 1, 2011)		5,200	26	

**NORMAN**2010 Population  
6,852

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	660	692	Corn, Bu.	70,600	141.7	10,004,000	50
Total Land in Farms, Acres	527,283	512,922	Soybeans, Bu.	183,000	33.9	6,197,000	21
Average Farm Size, Acres	799	741	Spring Wht, Bu.	98,900	60.0	5,930,000	4
Total Cropland, Acres	478,248	465,225	Oats, Bu.	700	82.6	57,800	54
Average Age of Farmers	53.8	55.9	Alfalfa HayTons	7,100	2.90	20,500	57
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	169,292	14	Hogs and Pigs (December 1, 2010)		5,700	56	
Livestock	15,884	59	Cattle (January 1, 2011)		7,200	72	
Government Payments	9,291	20	Beef Cows (January 1, 2011)		2,200	57	
Total	194,467	35	Milk Cows (January 1, 2011)		1,700	51	

**OLMSTED**2010 Population  
144,248

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,395	1,384	Corn, Bu.	106,800	192.8	20,591,000	30
Total Land in Farms, Acres	313,020	296,039	Soybeans, Bu.	71,200	54.0	3,845,000	44
Average Farm Size, Acres	224	214	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	255,083	227,550	Oats, Bu.	2,900	74.8	217,000	13
Average Age of Farmers	53.5	55.9	Alfalfa HayTons	20,200	4.45	90,100	11
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	86,853	45	Hogs and Pigs (December 1, 2010)		46,500	33	
Livestock	65,216	38	Cattle (January 1, 2011)		42,000	18	
Government Payments	7,512	31	Beef Cows (January 1, 2011)		8,800	9	
Total	159,581	41	Milk Cows (January 1, 2011)		8,600	14	

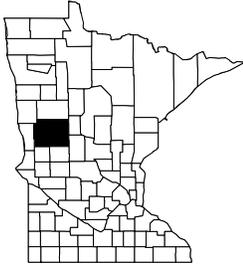
Population data is from the U.S. Census Bureau

\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**OTTER TAIL**  
2010 Population  
57,303



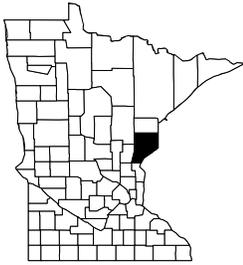
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	3,013	3,296	Corn, Bu.	122,400	158.3	19,376,000	34
Total Land in Farms, Acres	880,525	898,703	Soybeans, Bu.	155,500	39.5	6,143,000	22
Average Farm Size, Acres	292	273	Spring Wht, Bu.	54,000	49.1	2,654,000	10
Total Cropland, Acres	614,307	597,787	Oats, Bu.	13,900	52.4	729,000	2
Average Age of Farmers	54.0	56.0	Alfalfa HayTons	73,300	3.50	257,600	2
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	155,510	20	Hogs and Pigs (December 1, 2010)		18,600	43	
Livestock	146,061	10	Cattle (January 1, 2011)		87,000	2	
Government Payments	13,210	4	Beef Cows (January 1, 2011)		16,300	1	
Total	314,781	10	Milk Cows (January 1, 2011)		22,000	4	

**PENNINGTON**  
2010 Population  
13,930



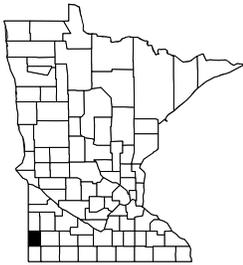
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	610	630	Corn, Bu.	2,400	100.0	240,000	77
Total Land in Farms, Acres	331,574	325,292	Soybeans, Bu.	91,600	29.4	2,692,000	52
Average Farm Size, Acres	544	516	Spring Wht, Bu.	73,200	53.1	3,885,000	8
Total Cropland, Acres	273,726	265,315	Oats, Bu.	2,700	55.9	151,000	22
Average Age of Farmers	55.4	56.4	Alfalfa HayTons	23,000	3.10	71,700	16
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	32,729	63	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	4,828	78	Cattle (January 1, 2011)		8,600	69	
Government Payments	5,563	53	Beef Cows (January 1, 2011)		3,300	42	
Total	43,120	65	Milk Cows (January 1, 2011)		300	77	

**PINE**  
2010 Population  
29,750



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,199	945	Corn, Bu.	13,100	140.5	1,841,000	66
Total Land in Farms, Acres	254,858	207,629	Soybeans, Bu.	12,100	42.3	512,000	71
Average Farm Size, Acres	213	220	Spring Wht, Bu.	2,190	34.1	74,600	48
Total Cropland, Acres	130,846	102,966	Oats, Bu.	1,900	64.2	122,000	28
Average Age of Farmers	53.8	55.7	Alfalfa HayTons	21,200	3.05	64,700	18
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	15,155	73	Hogs and Pigs (December 1, 2010)		800	71	
Livestock	33,358	48	Cattle (January 1, 2011)		28,500	28	
Government Payments	1,797	65	Beef Cows (January 1, 2011)		8,700	10	
Total	50,310	64	Milk Cows (January 1, 2011)		5,200	27	

**PIPESTONE**  
2010 Population  
9,596



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	703	676	Corn, Bu.	101,000	172.4	17,410,000	36
Total Land in Farms, Acres	249,432	244,670	Soybeans, Bu.	94,200	48.8	4,596,000	35
Average Farm Size, Acres	355	362	Spring Wht, Bu.	2,350	59.1	139,000	38
Total Cropland, Acres	213,623	211,637	Oats, Bu.	1,400	91.4	128,000	26
Average Age of Farmers	50.9	54.7	Alfalfa HayTons	12,400	4.70	58,500	19
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	82,914	48	Hogs and Pigs (December 1, 2010)		305,000	5	
Livestock	109,190	21	Cattle (January 1, 2011)		41,500	19	
Government Payments	5,086	57	Beef Cows (January 1, 2011)		7,500	14	
Total	197,190	34	Milk Cows (January 1, 2011)		4,700	31	

Population data is from the U.S. Census Bureau

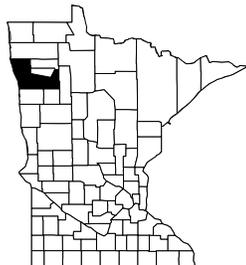
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce.

**POLK**

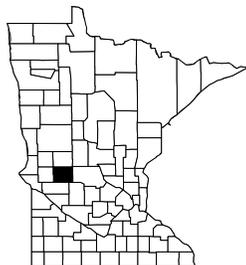
2010 Population  
31,600



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	1,518	1,609	Corn, Bu.	42,000	143.1	6,012,000	56
Total Land in Farms, Acres	1,111,199	1,099,761	Soybeans, Bu.	269,000	34.4	9,256,000	3
Average Farm Size, Acres	732	684	Spring Wht, Bu.	267,000	64.5	17,230,000	1
Total Cropland, Acres	985,737	976,367	Oats, Bu.	3,100	69.4	215,000	14
Average Age of Farmers	53.7	56.0	Alfalfa HayTons	24,500	3.15	76,700	14
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	366,653	1	Hogs and Pigs (December 1, 2010)		17,000	44	
Livestock	21,749	53	Cattle (January 1, 2011)		21,000	41	
Government Payments	18,932	2	Beef Cows (January 1, 2011)		7,700	13	
Total	407,334	5	Milk Cows (January 1, 2011)		1,900	45	

**POPE**

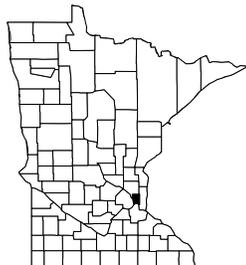
2010 Population  
10,995



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	924	1,055	Corn, Bu.	101,500	174.3	17,695,000	35
Total Land in Farms, Acres	350,160	360,095	Soybeans, Bu.	88,600	41.9	3,714,000	45
Average Farm Size, Acres	379	341	Spring Wht, Bu.	11,900	49.1	584,000	20
Total Cropland, Acres	290,302	285,223	Oats, Bu.	1,200	71.1	85,300	39
Average Age of Farmers	53.1	56.3	Alfalfa HayTons	14,400	3.75	54,100	22
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	99,953	42	Hogs and Pigs (December 1, 2010)		44,500	34	
Livestock	38,620	65	Cattle (January 1, 2011)		30,000	24	
Government Payments	7,308	33	Beef Cows (January 1, 2011)		4,600	27	
Total	145,881	50	Milk Cows (January 1, 2011)		5,300	25	

**RAMSEY**

2010 Population  
508,640



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	36	30	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	1,050	941	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	29	31	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	324	294	Oats, Bu.	*	*	*	*
Average Age of Farmers	56.4	57.9	Alfalfa HayTons	*	*	*	*
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	1,888	84	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	375	85	Cattle (January 1, 2011)		*	*	
Government Payments	0	85	Beef Cows (January 1, 2011)		*	*	
Total	2,263	85	Milk Cows (January 1, 2011)		*	*	

**RED LAKE**

2010 Population  
4,089



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	378	382	Corn, Bu.	10,300	130.5	1,344,000	69
Total Land in Farms, Acres	226,944	223,469	Soybeans, Bu.	67,000	32.5	2,177,000	55
Average Farm Size, Acres	600	585	Spring Wht, Bu.	55,500	54.0	2,995,000	9
Total Cropland, Acres	190,901	186,069	Oats, Bu.	1,500	67.3	101,000	33
Average Age of Farmers	53.8	56.2	Alfalfa HayTons	9,000	3.35	30,000	44
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	31,850	66	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	6,683	73	Cattle (January 1, 2011)		9,000	67	
Government Payments	4,218	60	Beef Cows (January 1, 2011)		3,200	45	
Total	42,751	66	Milk Cows (January 1, 2011)		1,100	61	

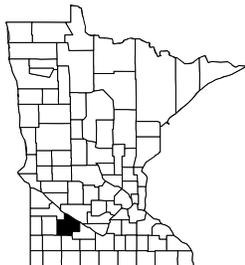
Population data is from the U.S. Census Bureau

\* County estimates not published

1/ 2007 Census of Agriculture

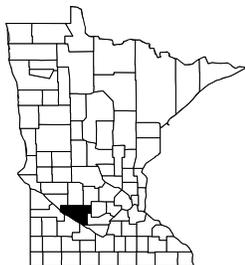
2/ Source: Bureau of Economic Analysis, Department of Commerce

**REDWOOD**  
2010 Population  
16,059



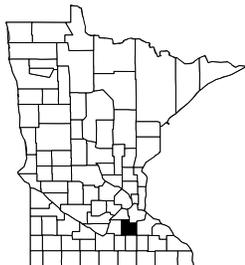
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,198	1,215	Corn, Bu.	233,500	184.0	42,962,000	2
Total Land in Farms, Acres	545,248	553,855	Soybeans, Bu.	217,000	51.3	11,125,000	1
Average Farm Size, Acres	455	456	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	510,061	508,698	Oats, Bu.	600	91.8	55,100	57
Average Age of Farmers	51.1	53.9	Alfalfa HayTons	6,000	4.45	26,700	48
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	253,169	3	Hogs and Pigs (December 1, 2010)		230,000	15	
Livestock	148,399	9	Cattle (January 1, 2011)		50,000	12	
Government Payments	10,732	8	Beef Cows (January 1, 2011)		4,400	31	
Total	412,300	4	Milk Cows (January 1, 2011)		1,900	46	

**RENNVILLE**  
2010 Population  
15,730



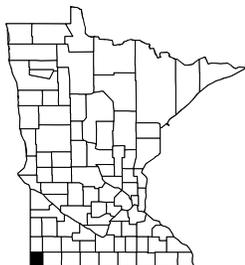
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,164	1,119	Corn, Bu.	246,500	186.1	45,884,000	1
Total Land in Farms, Acres	664,056	619,734	Soybeans, Bu.	199,000	51.8	10,309,000	2
Average Farm Size, Acres	570	554	Spring Wht, Bu.	5,750	55.1	317,000	26
Total Cropland, Acres	628,289	587,501	Oats, Bu.	*	*	*	*
Average Age of Farmers	51.6	53.0	Alfalfa HayTons	5,500	4.70	25,900	51
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	326,961	2	Hogs and Pigs (December 1, 2010)		265,000	10	
Livestock	144,531	11	Cattle (January 1, 2011))		25,000	35	
Government Payments	12,486	5	Beef Cows (January 1, 2011)		1,600	67	
Total	483,978	2	Milk Cows (January 1, 2011)		2,900	40	

**RICE**  
2010 Population  
64,142



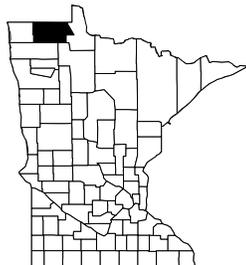
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,296	1,494	Corn, Bu.	84,800	191.0	16,198,000	39
Total Land in Farms, Acres	248,818	253,094	Soybeans, Bu.	67,100	53.8	3,611,000	47
Average Farm Size, Acres	192	169	Spring Wht, Bu.	780	47.9	37,400	59
Total Cropland, Acres	205,615	205,576	Oats, Bu.	2,000	77.5	155,000	20
Average Age of Farmers	53.2	56.4	Alfalfa HayTons	13,300	4.30	57,400	20
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	86,020	46	Hogs and Pigs (December 1, 2010)		74,000	31	
Livestock	64,760	39	Cattle (January 1, 2011)		23,000	38	
Government Payments	6,398	43	Beef Cows (January 1, 2011)		3,200	44	
Total	157,178	43	Milk Cows (January 1, 2011)		6,400	22	

**ROCK**  
2010 Population  
9,687

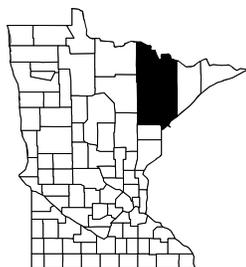


<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	721	696	Corn, Bu.	125,700	189.2	23,785,000	23
Total Land in Farms, Acres	299,090	279,088	Soybeans, Bu.	110,500	54.3	5,997,000	23
Average Farm Size, Acres	415	401	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	268,581	251,320	Oats, Bu.	600	99.0	59,400	52
Average Age of Farmers	50.2	52.6	Alfalfa HayTons	*	*	*	*
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	114,989	36	Hogs and Pigs (December 1, 2010)		305,000	5	
Livestock	172,042	6	Cattle (January 1, 2011)		75,000	5	
Government Payments	5,783	50	Beef Cows (January 1, 2011)		6,400	17	
Total	292,814	14	Milk Cows (January 1, 2011)		3,100	38	

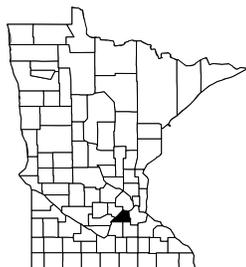
Population data is from the U.S. Census Bureau  
 \* County estimates not published  
 1/ 2007 Census of Agriculture  
 2/ Source: Bureau of Economic Analysis, Department of Commerce

**ROSEAU**2010 Population  
15,629

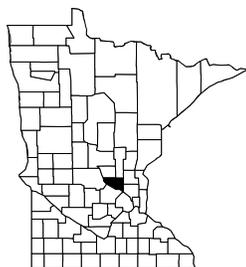
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,238	1,182	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	702,918	591,316	Soybeans, Bu.	103,500	29.7	3,070,000	49
Average Farm Size, Acres	568	500	Spring Wht, Bu.	101,500	41.0	4,164,000	7
Total Cropland, Acres	582,102	462,247	Oats, Bu.	5,300	65.3	346,000	8
Average Age of Farmers	54.3	56.8	Alfalfa HayTons	26,600	2.60	68,500	17
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	63,257	53	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	19,319	56	Cattle (January 1, 2011)		17,900	49	
Government Payments	9,470	17	Beef Cows (January 1, 2011)		7,200	15	
Total	92,046	58	Milk Cows (January 1, 2011)		1,500	53	

**ST. LOUIS**2010 Population  
200,226

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	978	761	Corn, Bu.	*	*	*	*
Total Land in Farms, Acres	175,076	148,689	Soybeans, Bu.	*	*	*	*
Average Farm Size, Acres	179	195	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	88,989	70,698	Oats, Bu.	1,000	45	45,000	62
Average Age of Farmers	53.8	56.3	Alfalfa HayTons	*	*	*	*
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	7,643	78	Hogs and Pigs (December 1, 2010)		600	72	
Livestock	6,205	75	Cattle (January 1, 2011)		10,300	65	
Government Payments	270	81	Beef Cows (January 1, 2011)		3,800	35	
Total	14,118	80	Milk Cows (January 1, 2011)		1,300	57	

**SCOTT**2010 Population  
129,928

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,004	795	Corn, Bu.	34,100	185.6	6,330,000	55
Total Land in Farms, Acres	130,889	117,551	Soybeans, Bu.	34,800	51.1	1,780,000	58
Average Farm Size, Acres	130	148	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	108,912	94,786	Oats, Bu.	950	74.8	71,100	43
Average Age of Farmers	51.4	55.9	Alfalfa HayTons	6,900	3.85	26,700	49
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	44,717	61	Hogs and Pigs (December 1, 2010)		12,900	49	
Livestock	30,627	49	Cattle (January 1, 2011)		18,100	47	
Government Payments	3,236	62	Beef Cows (January 1, 2011)		1,500	68	
Total	78,580	60	Milk Cows (January 1, 2011)		5,100	28	

**SHERBURNE**2010 Population  
88,499

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	677	549	Corn, Bu.	27,500	158.8	4,368,000	58
Total Land in Farms, Acres	125,798	106,127	Soybeans, Bu.	15,900	39.8	633,000	68
Average Farm Size, Acres	186	193	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	97,461	78,453	Oats, Bu.	400	40.8	16,300	77
Average Age of Farmers	54.2	58.4	Alfalfa HayTons	4,200	2.65	11,100	76
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	49,937	57	Hogs and Pigs (December 1, 2010)		3,100	62	
Livestock	10,976	66	Cattle (January 1, 2011)		9,700	66	
Government Payments	1,165	70	Beef Cows (January 1, 2011)		1,200	75	
Total	62,078	62	Milk Cows (January 1, 2011)		500	72	

Population data is from the U.S. Census Bureau

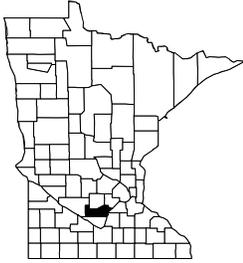
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**SIBLEY**

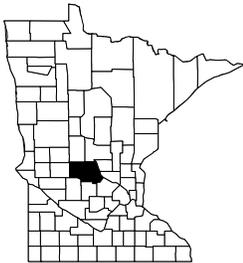
2010 Population  
15,226



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	963	1,029	Corn, Bu.	149,900	189.3	28,371,000	17
Total Land in Farms, Acres	339,445	345,738	Soybeans, Bu.	120,800	52.2	6,308,000	19
Average Farm Size, Acres	352	336	Spring Wht, Bu.	2,250	56.0	126,000	40
Total Cropland, Acres	310,278	313,749	Oats, Bu.	950	74.5	70,800	45
Average Age of Farmers	51.0	53.7	Alfalfa HayTons	5,500	4.00	22,000	54
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	166,474	15	Hogs and Pigs (December 1, 2010)		110,000	26	
Livestock	109,857	19	Cattle (January 1, 2011)		31,000	23	
Government Payments	7,131	34	Beef Cows (January 1, 2011)		2,500	52	
Total	283,462	16	Milk Cows (January 1, 2011)		7,600	16	

**STEARNS**

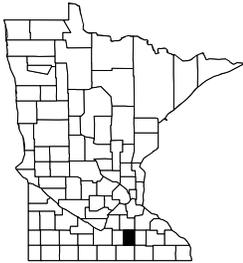
2010 Population  
150,642



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	3,152	3,368	Corn, Bu.	164,400	164.9	27,112,000	20
Total Land in Farms, Acres	681,350	708,284	Soybeans, Bu.	98,300	45.8	4,502,000	37
Average Farm Size, Acres	216	210	Spring Wht, Bu.	12,100	48.3	585,000	19
Total Cropland, Acres	530,583	527,643	Oats, Bu.	17,800	79.0	1,407,000	1
Average Age of Farmers	50.8	52.6	Alfalfa HayTons	79,900	4.50	360,000	1
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	136,704	27	Hogs and Pigs (December 1, 2010)		120,000	24	
Livestock	388,728	1	Cattle (January 1, 2011)		205,000	1	
Government Payments	23,326	1	Beef Cows (January 1, 2011)		11,900	4	
Total	548,758	1	Milk Cows (January 1, 2011)		70,000	1	

**STEELE**

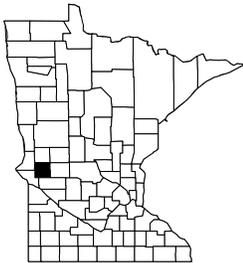
2010 Population  
36,576



Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	899	934	Corn, Bu.	107,900	186.5	20,128,000	32
Total Land in Farms, Acres	281,847	266,199	Soybeans, Bu.	79,000	51.6	4,079,000	42
Average Farm Size, Acres	314	285	Spring Wht, Bu.	1,070	56.5	60,500	53
Total Cropland, Acres	257,583	242,129	Oats, Bu.	1,000	75.0	75,000	42
Average Age of Farmers	52.5	55.5	Alfalfa HayTons	5,600	4.30	24,200	52
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	116,191	35	Hogs and Pigs (December 1, 2010)		115,000	25	
Livestock	67,936	36	Cattle (January 1, 2011)		15,500	53	
Government Payments	6,657	36	Beef Cows (January 1, 2011)		1,600	66	
Total	190,784	37	Milk Cows (January 1, 2011)		5,000	30	

**STEVENS**

2010 Population  
9,726



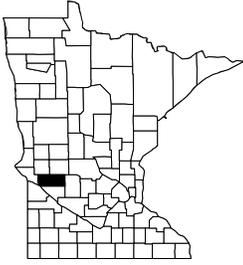
Census of Agriculture 1/	2002	2007	Crops – 2010	Acres Harvested	Yield	Production	Rank
Number of Farms	556	639	Corn, Bu.	129,800	179.7	23,323,000	25
Total Land in Farms, Acres	313,292	340,347	Soybeans, Bu.	110,900	44.8	4,973,000	30
Average Farm Size, Acres	563	533	Spring Wht, Bu.	15,200	58.6	891,000	17
Total Cropland, Acres	291,178	318,989	Oats, Bu.	*	*	*	*
Average Age of Farmers	51.9	54.0	Alfalfa HayTons	5,800	4.55	26,500	50
Cash Receipts – 2009 2/	1,000 Dollars	Rank	Livestock		Number	Rank	
Crops	112,835	37	Hogs and Pigs (December 1, 2010)		165,000	20	
Livestock	120,125	14	Cattle (January 1, 2011)		44,500	15	
Government Payments	6,270	44	Beef Cows (January 1, 2011)		2,400	54	
Total	239,230	24	Milk Cows (January 1, 2011)		18,300	7	

Population data is from the U.S. Census Bureau

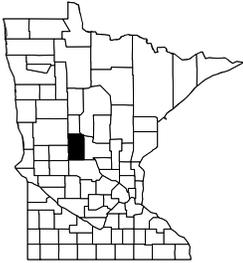
\* County estimates not published

1/ 2007 Census of Agriculture

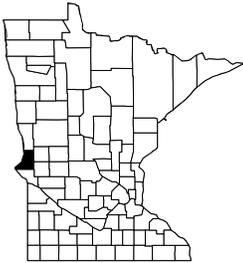
2/ Source: Bureau of Economic Analysis, Department of Commerce

**SWIFT**2010 Population  
9,783

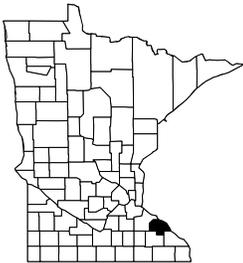
<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	807	888	Corn, Bu.	172,900	180.1	31,131,000	11
Total Land in Farms, Acres	415,844	388,442	Soybeans, Bu.	128,000	46.8	5,984,000	24
Average Farm Size, Acres	515	437	Spring Wht, Bu.	14,500	59.0	855,000	18
Total Cropland, Acres	377,307	348,228	Oats, Bu.	800	83.1	66,500	47
Average Age of Farmers	53.7	55.9	Alfalfa HayTons	7,800	4.85	37,900	33
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	142,909	26	Hogs and Pigs (December 1, 2010)		24,000	40	
Livestock	83,893	29	Cattle (January 1, 2011)		18,900	46	
Government Payments	9,707	14	Beef Cows (January 1, 2011)		2,400	53	
Total	236,509	26	Milk Cows (January 1, 2011)		4,600	33	

**TODD**2010 Population  
24,895

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,825	1,910	Corn, Bu.	53,700	142.7	7,665,000	54
Total Land in Farms, Acres	370,272	378,734	Soybeans, Bu.	39,200	39.5	1,547,000	60
Average Farm Size, Acres	203	198	Spring Wht, Bu.	11,200	45.8	513,000	23
Total Cropland, Acres	232,930	228,715	Oats, Bu.	9,400	65.4	615,000	3
Average Age of Farmers	52.1	53.9	Alfalfa HayTons	38,600	3.10	118,900	7
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	44,986	60	Hogs and Pigs (December 1, 2010)		24,000	41	
Livestock	102,986	23	Cattle (January 1, 2011)		63,000	10	
Government Payments	5,899	49	Beef Cows (January 1, 2011)		10,500	6	
Total	153,871	45	Milk Cows (January 1, 2011)		16,700	8	

**TRAVERSE**2010 Population  
3,558

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	452	479	Corn, Bu.	123,300	165.2	20,369,000	31
Total Land in Farms, Acres	343,999	327,627	Soybeans, Bu.	145,000	40.2	5,823,000	25
Average Farm Size, Acres	761	684	Spring Wht, Bu.	21,100	58.4	1,232,000	13
Total Cropland, Acres	324,648	311,695	Oats, Bu.	*	*	*	*
Average Age of Farmers	53.2	56.5	Alfalfa HayTons	2,600	3.50	9,100	80
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	117,273	34	Hogs and Pigs (December 1, 2010)		25,500	39	
Livestock	11,385	63	Cattle (January 1, 2011)		5,100	80	
Government Payments	5,682	52	Beef Cows (January 1, 2011)		*	*	
Total	134,340	53	Milk Cows (January 1, 2011)		*	*	

**WABASHA**2010 Population  
21,676

<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	999	976	Corn, Bu.	77,600	185.9	14,428,000	42
Total Land in Farms, Acres	267,058	262,263	Soybeans, Bu.	39,100	52.3	2,044,000	56
Average Farm Size, Acres	267	269	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	193,204	181,667	Oats, Bu.	5,000	77.0	385,000	6
Average Age of Farmers	52.0	54.7	Alfalfa HayTons	24,100	4.15	99,700	9
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	59,848	55	Hogs and Pigs (December 1, 2010)		9,800	53	
Livestock	77,938	31	Cattle (January 1, 2011)		61,000	11	
Government Payments	8,250	26	Beef Cows (January 1, 2011)		6,800	16	
Total	146,036	49	Milk Cows (January 1, 2011)		21,000	5	

Population data is from the U.S. Census Bureau

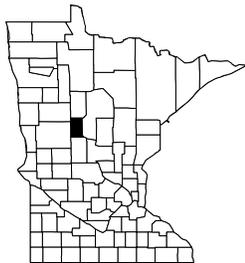
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**WADENA**

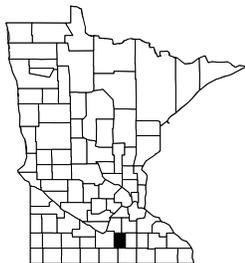
2010 Population  
13,843



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	734	657	Corn, Bu.	17,500	136.1	2,381,000	64
Total Land in Farms, Acres	165,519	151,212	Soybeans, Bu.	7,100	41.1	292,000	74
Average Farm Size, Acres	226	230	Spring Wht, Bu.	1,950	41.3	80,500	46
Total Cropland, Acres	96,303	81,342	Oats, Bu.	3,200	59.1	189,000	18
Average Age of Farmers	52.7	55.2	Alfalfa HayTons	14,600	2.55	37,300	34
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	16,194	72	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	22,150	52	Cattle (January 1, 2011)		18,100	48	
Government Payments	1,901	64	Beef Cows (January 1, 2011)		4,100	33	
Total	40,245	68	Milk Cows (January 1, 2011)		4,500	34	

**WASECA**

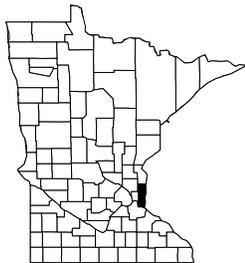
2010 Population  
19,136



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	759	848	Corn, Bu.	115,200	186.0	21,424,000	27
Total Land in Farms, Acres	231,328	254,531	Soybeans, Bu.	85,800	51.2	4,392,000	40
Average Farm Size, Acres	305	300	Spring Wht, Bu.	580	45.0	26,100	64
Total Cropland, Acres	210,884	229,573	Oats, Bu.	600	82.0	49,200	59
Average Age of Farmers	50.2	54.5	Alfalfa HayTons	2,600	4.40	11,400	74
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	112,250	38	Hogs and Pigs (December 1, 2010)		295,000	8	
Livestock	96,659	25	Cattle (January 1, 2011)		15,100	55	
Government Payments	6,532	39	Beef Cows (January 1, 2011)		1,300	74	
Total	215,441	30	Milk Cows (January 1, 2011)		1,900	47	

**WASHINGTON**

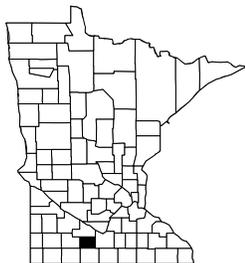
2010 Population  
238,136



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	810	729	Corn, Bu.	19,100	162.0	3,094,000	63
Total Land in Farms, Acres	96,089	81,237	Soybeans, Bu.	13,800	47.8	660,000	67
Average Farm Size, Acres	119	111	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	71,990	57,503	Oats, Bu.	700	60.9	42,600	64
Average Age of Farmers	55.0	55.9	Alfalfa HayTons	8,000	4.10	32,900	38
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	71,740	51	Hogs and Pigs (December 1, 2010)		100	81	
Livestock	7,310	71	Cattle (January 1, 2011)		6,900	74	
Government Payments	871	74	Beef Cows (January 1, 2011)		1,700	65	
Total	79,921	59	Milk Cows (January 1, 2011)		900	67	

**WATONWAN**

2010 Population  
11,211



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	601	604	Corn, Bu.	128,300	183.1	23,494,000	24
Total Land in Farms, Acres	271,521	269,094	Soybeans, Bu.	100,500	48.3	4,850,000	32
Average Farm Size, Acres	452	446	Spring Wht, Bu.	680	35.1	23,900	67
Total Cropland, Acres	253,863	252,946	Oats, Bu.	*	*	*	*
Average Age of Farmers	53.6	57.0	Alfalfa HayTons	1,600	4.25	6,800	83
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	118,771	33	Hogs and Pigs (December 1, 2010)		220,000	16	
Livestock	74,809	32	Cattle (January 1, 2011)		10,600	63	
Government Payments	5,684	51	Beef Cows (January 1, 2011)		900	80	
Total	199,264	12	Milk Cows (January 1, 2011)		400	75	

Population data is from the U.S. Census Bureau

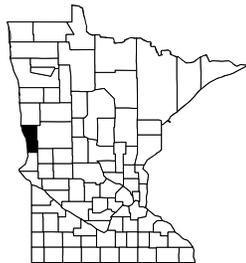
\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

**WILKIN**

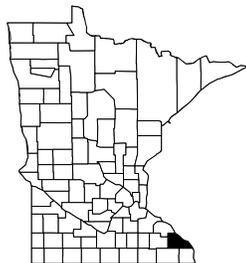
2010 Population  
6,576



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	414	428	Corn, Bu.	74,700	153.5	11,465,000	47
Total Land in Farms, Acres	424,508	424,976	Soybeans, Bu.	169,500	36.7	6,220,000	20
Average Farm Size, Acres	1,025	993	Spring Wht, Bu.	97,300	53.8	5,236,000	5
Total Cropland, Acres	404,180	407,566	Oats, Bu.	*	*	*	*
Average Age of Farmers	51.2	54.8	Alfalfa HayTons	2,700	3.15	8,500	82
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	151,125	22	Hogs and Pigs (December 1, 2010)		*	*	
Livestock	1,870	83	Cattle (January 1, 2011)		2,500	82	
Government Payments	6,047	46	Beef Cows (January 1, 2011)		1,000	79	
Total	159,042	42	Milk Cows (January 1, 2011)		200	79	

**WINONA**

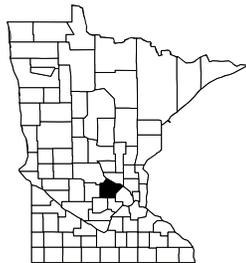
2010 Population  
51,461



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,125	1,203	Corn, Bu.	65,600	185.2	12,150,000	45
Total Land in Farms, Acres	310,976	305,560	Soybeans, Bu.	29,000	56.1	1,627,000	59
Average Farm Size, Acres	276	254	Spring Wht, Bu.	*	*	*	*
Total Cropland, Acres	210,323	191,308	Oats, Bu.	4,100	61.5	252,000	12
Average Age of Farmers	53.2	54.5	Alfalfa HayTons	27,400	4.45	121,700	6
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	49,920	58	Hogs and Pigs (December 1, 2010)		37,500	37	
Livestock	118,381	16	Cattle (January 1, 2011)		84,000	4	
Government Payments	10,503	9	Beef Cows (January 1, 2011)		8,400	11	
Total	178,804	39	Milk Cows (January 1, 2011)		30,000	2	

**WRIGHT**

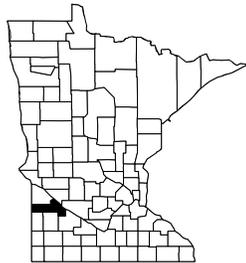
2010 Population  
124,700



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	1,646	1,531	Corn, Bu.	70,300	162.9	11,455,000	48
Total Land in Farms, Acres	265,605	265,376	Soybeans, Bu.	76,800	47.2	3,625,000	46
Average Farm Size, Acres	161	173	Spring Wht, Bu.	3,950	45.8	181,000	33
Total Cropland, Acres	213,776	207,283	Oats, Bu.	1,900	72.6	138,000	23
Average Age of Farmers	53.2	55.4	Alfalfa HayTons	19,600	3.65	72,000	15
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	92,258	43	Hogs and Pigs (December 1, 2010)		8,000	54	
Livestock	68,316	35	Cattle (January 1, 2011)		36,500	21	
Government Payments	5,946	47	Beef Cows (January 1, 2011)		3,700	36	
Total	166,520	40	Milk Cows (January 1, 2011)		10,600	11	

**YELLOW MEDICINE**

2010 Population  
10,438



<b>Census of Agriculture 1/</b>	<b>2002</b>	<b>2007</b>	<b>Crops – 2010</b>	<b>Acres Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>Rank</b>
Number of Farms	989	986	Corn, Bu.	185,600	173.8	32,250,000	9
Total Land in Farms, Acres	447,696	409,223	Soybeans, Bu.	168,000	46.2	7,760,000	11
Average Farm Size, Acres	453	415	Spring Wht, Bu.	7,500	55.3	415,000	25
Total Cropland, Acres	407,520	371,339	Oats, Bu.	*	*	*	*
Average Age of Farmers	51.8	56.0	Alfalfa HayTons	7,600	4.20	31,800	40
<b>Cash Receipts – 2009 2/</b>	<b>1,000 Dollars</b>	<b>Rank</b>	<b>Livestock</b>		<b>Number</b>	<b>Rank</b>	
Crops	154,723	21	Hogs and Pigs (December 1, 2010)		160,000	21	
Livestock	71,150	34	Cattle (January 1, 2011)		23,500	37	
Government Payments	9,505	16	Beef Cows (January 1, 2011)		3,200	43	
Total	235,378	28	Milk Cows (January 1, 2011)		2,900	41	

Population data is from the U.S. Census Bureau

\* County estimates not published

1/ 2007 Census of Agriculture

2/ Source: Bureau of Economic Analysis, Department of Commerce

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**Minnesota Agricultural Statistics Bulletin** - Our annual bulletin, available each summer, containing State and county crop and livestock estimates, farm income data, land values, number of farms, prices, etc.

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