

## 2004 Marshall County, MN Summary

— Annual Crop —	Total — Acres —	Conservation Tillage <i>(greater than 30% residue)</i>						Total Conservation Tillage <i>(No-Till+Ridge-Till+Mulch-Till)</i>				Other Tillage Practices			
		No-Till		Ridge-Till		Mulch-Till		Acres		Percent		Reduced-Till <i>(15-30% residue)</i>		Intensive-Till <i>(0-15% residue)</i>	
		Acres	Percent	Acres	Percent	Acres	Percent					Acres	Percent	Acres	Percent
Barley	27,266	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	8,180	30.0%	19,086	70.0%
Beans	98	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	98	1.2%
Canola	9,133	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1,827	20.0%	7,306	80.0%
Corn <sup>1</sup>	7,882	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	7,882	100.0%
Cotton	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Forage Crops <sup>2</sup>	6,451	0	0.0%	n/a	n/a	0	0.0%	0	0.0%	0	0.0%	0	0.0%	6,451	100.0%
Oats	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Peanuts	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Potatoes	1,598	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1,598	100.0%
Rice	35	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	35	100.0%
Rye	474	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	474	100.0%
Sorghum <sup>1</sup>	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Soybeans (FS)	173,878	0	0.0%	1,739	1.0%	45,730	26.3%	47,469	27.3%	66,769	38.4%	59,640	34.3%		
Soybeans (DC)	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Sugar Beets	47,835	0	0.0%	0	0.0%	30,423	63.6%	30,423	63.6%	13,059	27.3%	4,353	9.1%		
Sugarcane	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Sunflowers	7,661	0	0.0%	0	0.0%	0	0.0%	0	0.0%	7,661	100.0%	0	0.0%		
Tobacco	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Other Crops (incl. veg)	1,004	0	0.0%	0	0.0%	0	0.0%	0	0.0%	51	5.1%	953	94.9%		
Spring Wheat	196,157	0	0.0%	0	0.0%	29,854	15.2%	29,854	15.2%	69,728	35.5%	96,575	49.2%		
Winter Wheat	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		
<b>Total Acres</b>	<b>479,472</b>	<b>0</b>	<b>0.0%</b>	<b>1,739</b>	<b>0.4%</b>	<b>106,007</b>	<b>22.1%</b>	<b>107,746</b>	<b>22.5%</b>	<b>167,275</b>	<b>34.9%</b>	<b>204,451</b>	<b>42.6%</b>		
Newly Est. Perm. Pasture	15,524	0	0.0%	n/a	n/a	0	0.0%	0	0.0%	0	0.0%	15,524	100.0%		
Fallow	4,908	182	3.7%	n/a	n/a	726	14.8%	908	18.5%	1,821	37.1%	2,179	44.4%		
CRP	199,765														

<sup>1</sup> Includes Full Season and Double Cropped.

<sup>2</sup> Forage Crops reported in seeding year only.

n/a means Not Applicable

Note: Data was collected in cooperation with the USDA Natural Resources Conservation Service and Local Conservation Partnerships.