## 2004 Yellow Medicine County, MN Summary

		Conservation Tillage			Other Tillage Practices			
	Total	(greater than 30% residue)			= Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	181,352	725	2,253	1,249	4,227	92,090	85,035	
Small Grain (Spring-Seeded)	13,474	0	0	0	0	7,556	5,918	
Small Grain (Fall Seeded)	21	0	0	0	0	21	0	
Soybeans (Full Season)	172,391	15,515	689	72,404	88,608	74,302	9,481	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum <sup>3</sup>	0	0	0	0	0	0	0	
Forage Crops <sup>4</sup>	0	0	n/a	0	0	0	0	
Other Crops 5	4,519	0	0	1,634	1,634	276	2,609	
Total Planted Acres	371,757	16,240	2,942	75,287	94,469	174,245	103,043	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	243	0	n/a	0	0	0	243	
Conservation Reserve Program	23,379							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	than 30% res	idue)	Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till –	Mulch-Till -		Reduced-Till —	Intensive-Till 2
Corn <sup>3</sup>	181,352	0.4%	1.2%	0.7%	2.3%	50.8%	46.9%
Small Grain (Spring-Seeded)	13,474	0.0%	0.0%	0.0%	0.0%	56.1%	43.9%
Small Grain (Fall Seeded)	21	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Soybeans (Full Season)	172,391	9.0%	0.4%	42.0%	51.4%	43.1%	5.5%
Soybeans (Double-Cropped)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops 5	4,519	0.0%	0.0%	36.2%	36.2%	6.1%	57.7%
Total Planted Acres	371,757	4.4%	0.8%	20.3%	25.4%	46.9%	27.7%
Newly Established							
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	243	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

<sup>&</sup>lt;sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

 $<sup>^{2}</sup>$  Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>&</sup>lt;sup>3</sup> Includes Full Season and Double Cropped.

<sup>&</sup>lt;sup>4</sup> Forage Crops reported in seeding year only.

 $<sup>^{5}</sup>$  Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.