## 2004 Blue Earth 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>	180,000	1,300	0	3,600	4,900	40,000	135,100	
Small Grain (Spring-Seeded)	1,100	0	0	600	600	500	0	
Small Grain (Fall Seeded)	0	0	0	0	0	0	0	
Soybeans (Full Season)	184,000	9,000	0	9,000	18,000	90,000	76,000	
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>	2,950	150	n/a	300	450	500	2,000	
Other Crops 5	1,400	0	0	0	0	200	1,200	
Total Planted Acres	369,450	10,450	0	13,500	23,950	131,200	214,300	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	11,989							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Till	lage —	1	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>	180,000	0.7%	0.0%	2.0%	2.7%	22.2%	75.1%	
Small Grain (Spring-Seeded)	1,100	0.0%	0.0%	54.5%	54.5%	45.5%	0.0%	
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Soybeans (Full Season)	184,000	4.9%	0.0%	4.9%	9.8%	48.9%	41.3%	
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>	2,950	5.1%	n/a	10.2%	15.3%	16.9%	67.8%	
Other Crops 5	1,400	0.0%	0.0%	0.0%	0.0%	14.3%	85.7%	
<b>Total Planted Acres</b>	369,450	2.8%	0.0%	3.7%	6.5%	35.5%	58.0%	
Newly Established								
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%	
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%	

<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.