## 2000 Isanti 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>	35,300	4,060	0	4,518	8,578	6,001	20,721	
Small Grain (Spring-Seeded)	1,500	0	0	300	300	450	750	
Small Grain (Fall Seeded)	3,500	0	0	350	350	1,100	2,050	
Soybeans (Full Season)	30,000	2,040	0	4,230	6,270	7,200	16,530	
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>	3,500	350	n/a	350	700	700	2,100	
Other Crops 5	800	40	80	40	160	240	400	
Total Planted Acres	74,600	6,490	80	9,788	16,358	15,691	42,551	
Newly Established								
Permanent Pasture	2,100	210	n/a	210	420	420	1,260	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	1,005							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Till	lage —	1	Other Tillage Practices			
	Total	(greater	than 30% res	sidue)	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>	35,300	11.5%	0.0%	12.8%	24.3%	17.0%	58.7%		
Small Grain (Spring-Seeded)	1,500	0.0%	0.0%	20.0%	20.0%	30.0%	50.0%		
Small Grain (Fall Seeded)	3,500	0.0%	0.0%	10.0%	10.0%	31.4%	58.6%		
Soybeans (Full Season)	30,000	6.8%	0.0%	14.1%	20.9%	24.0%	55.1%		
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>	3,500	10.0%	n/a	10.0%	20.0%	20.0%	60.0%		
Other Crops 5	800	5.0%	10.0%	5.0%	20.0%	30.0%	50.0%		
Total Planted Acres	74,600	8.7%	0.1%	13.1%	21.9%	21.0%	57.0%		
Newly Established									
Permanent Pasture	2,100	10.0%	n/a	10.0%	20.0%	20.0%	60.0%		
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.