1993 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	— Tillage —	Reduced-Till ¹	Intensive-Till ²
Corn ³	35,920	2,245	500	12,000	14,745	16,000	5,175
Small Grain (Spring-Seeded)	3,964	300	0	500	800	2,164	1,000
Small Grain (Fall Seeded)	50	0	0	0	0	50	0
Soybeans (Full Season)	20,362	1,500	400	7,100	9,000	6,775	4,587
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	67	50	0	0	50	17	0
Forage Crops ⁴	2,384	0	n/a	0	0	0	2,384
Other Crops 5	7,151	7,151	0	0	7,151	0	0
Total Planted Acres	69,898	11,246	900	19,600	31,746	25,006	13,146
Newly Established							
Permanent Pasture	300	200	n/a	0	200	0	100
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	0						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		Conser	vation Til	lage ——	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 -	— Tillage —	Reduced-Till —	Intensive-Till
Corn ³	35,920	6.3%	1.4%	33.4%	41.0%	44.5%	14.4%
Small Grain (Spring-Seeded)	3,964	7.6%	0.0%	12.6%	20.2%	54.6%	25.2%
Small Grain (Fall Seeded)	50	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Soybeans (Full Season)	20,362	7.4%	2.0%	34.9%	44.2%	33.3%	22.5%
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 ³	67	74.6%	0.0%	0.0%	74.6%	25.4%	0.0%
Forage Crops ⁴	2,384	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops 5	7,151	100.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Total Planted Acres	69,898	16.1%	1.3%	28.0%	45.4%	35.8%	18.8%
Newly Established							
Permanent Pasture	300	66.7%	n/a	0.0%	66.7%	0.0%	33.3%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

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

³ Includes Full Season and Double Cropped.

⁴ Forage Crops reported in seeding year only.

 $^{^{\,5}\,}$ Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.