1991 Kanabec County, MN Summary

		Conservation Tillage			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 ¹	Intensive-Till ²
Corn ³	17,500	80	200	3,000	3,280	5,000	9,220
Small Grain (Spring-Seeded)	4,000	0	0	200	200	800	3,000
Small Grain (Fall Seeded)	600	40	0	160	200	150	250
Soybeans (Full Season)	4,000	0	0	300	300	300	3,400
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	3,600	170	n/a	0	170	0	3,430
Other Crops 5	100	0	0	0	0	0	100
Total Planted Acres	29,800	290	200	3,660	4,150	6,250	19,400
Newly Established							
Permanent Pasture	100	0	n/a	0	0	0	100
Fallow	3,800	800	n/a	0	800	0	3,000
Conservation Reserve Program	1,373						
Highly Erodible Land	4,694						
Treated Highly Erodible Land	822						

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	than 30% res	esidue)	= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -		Reduced-Till —	Intensive-Till :
Corn ³	17,500	0.5%	1.1%	17.1%	18.7%	28.6%	52.7%
Small Grain (Spring-Seeded)	4,000	0.0%	0.0%	5.0%	5.0%	20.0%	75.0%
Small Grain (Fall Seeded)	600	6.7%	0.0%	26.7%	33.3%	25.0%	41.7%
Soybeans (Full Season)	4,000	0.0%	0.0%	7.5%	7.5%	7.5%	85.0%
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	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	3,600	4.7%	n/a	0.0%	4.7%	0.0%	95.3%
Other Crops 5	100	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	29,800	1.0%	0.7%	12.3%	13.9%	21.0%	65.1%
Newly Established							
Permanent Pasture	100	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	3,800	21.1%	n/a	0.0%	21.1%	0.0%	78.9%

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.