1997 Steele County, MN Summary

		Conservation Tillage			Other Tillage Practices		
	Total	(greater	(greater than 30% residue)			(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -	Conservation Tillage	Reduced-Till ¹	Intensive-Till ²
Corn ³	106,000	3,400	1,950	31,200	36,550	35,100	34,350
Small Grain (Spring-Seeded)	3,500	0	0	300	300	1,500	1,700
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	91,000	6,200	600	39,600	46,400	22,600	22,000
Soybeans (Double-Cropped)	300	0	0	0	0	0	300
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	500	0	n/a	0	0	0	500
Other Crops 5	19,000	0	0	0	0	3,000	16,000
Total Planted Acres	220,300	9,600	2,550	71,100	83,250	62,200	74,850
Newly Established							
Permanent Pasture	300	0	n/a	0	0	0	300
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	14,686						
Highly Erodible Land	16,771						
Treated Highly Erodible Land	16,500						

		Conser	vation Til	lage —	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 -
Corn ³	106,000	3.2%	1.8%	29.4%	34.5%	33.1%	32.4%
Small Grain (Spring-Seeded)	3,500	0.0%	0.0%	8.6%	8.6%	42.9%	48.6%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	91,000	6.8%	0.7%	43.5%	51.0%	24.8%	24.2%
Soybeans (Double-Cropped)	300	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops 5	19,000	0.0%	0.0%	0.0%	0.0%	15.8%	84.2%
Total Planted Acres	220,300	4.4%	1.2%	32.3%	37.8%	28.2%	34.0%
Newly Established							
Permanent Pasture	300	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
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.