1997 Beltrami 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 '	Intensive-Till ²
Corn ³	4,900	100	0	1,350	1,450	1,100	2,350
Small Grain (Spring-Seeded)	26,800	1,900	0	15,300	17,200	5,300	4,300
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	300	0	0	0	0	0	300
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	8,000	3,000	n/a	0	3,000	0	5,000
Other Crops 5	0	0	0	0	0	0	0
Total Planted Acres	40,000	5,000	0	16,650	21,650	6,400	11,950
Newly Established							
Permanent Pasture	350	100	n/a	0	100	0	250
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	10,775						
Highly Erodible Land	3,300						
Treated Highly Erodible Land	2,900						

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	(greater than 30% residue)		= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -		Reduced-Till —	Intensive-Till :
Corn ³	4,900	2.0%	0.0%	27.6%	29.6%	22.4%	48.0%
Small Grain (Spring-Seeded)	26,800	7.1%	0.0%	57.1%	64.2%	19.8%	16.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	300	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	8,000	37.5%	n/a	0.0%	37.5%	0.0%	62.5%
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	40,000	12.5%	0.0%	41.6%	54.1%	16.0%	29.9%
Newly Established							
Permanent Pasture	350	28.6%	n/a	0.0%	28.6%	0.0%	71.4%
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.