1996 Beltrami 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	5,000	100	0	1,400	1,500	1,150	2,350	
Small Grain (Spring-Seeded)	28,000	2,000	0	16,000	18,000	5,500	4,500	
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	41,300	5,100	0	17,400	22,500	6,650	12,150	
Newly Established								
Permanent Pasture	350	100	n/a	0	100	0	250	
Fallow	6,000	0	n/a	0	0	0	6,000	
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	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	5,000	2.0%	0.0%	28.0%	30.0%	23.0%	47.0%
Small Grain (Spring-Seeded)	28,000	7.1%	0.0%	57.1%	64.3%	19.6%	16.1%
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	41,300	12.3%	0.0%	42.1%	54.5%	16.1%	29.4%
Newly Established							
Permanent Pasture	350	28.6%	n/a	0.0%	28.6%	0.0%	71.4%
Fallow	6,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

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.