1991 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	6,000	500	0	2,100	2,600	0	3,400	
Small Grain (Spring-Seeded)	24,200	1,800	0	13,500	15,300	5,500	3,400	
Small Grain (Fall Seeded)	500	0	0	300	300	0	200	
Soybeans (Full Season)	30	0	0	0	0	0	30	
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	5,000	850	n/a	0	850	0	4,150	
Other Crops 5	2,000	0	0	0	0	0	2,000	
Total Planted Acres	37,730	3,150	0	15,900	19,050	5,500	13,180	
Newly Established								
Permanent Pasture	1,500	800	n/a	350	1,150	0	350	
Fallow	3,200	0	n/a	0	0	0	3,200	
Conservation Reserve Program	9,544							
Highly Erodible Land	2,550							
Treated Highly Erodible Land	0							

		Conser	vation Till	lage —	1	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 2	
Corn ³	6,000	8.3%	0.0%	35.0%	43.3%	0.0%	56.7%	
Small Grain (Spring-Seeded)	24,200	7.4%	0.0%	55.8%	63.2%	22.7%	14.0%	
Small Grain (Fall Seeded)	500	0.0%	0.0%	60.0%	60.0%	0.0%	40.0%	
Soybeans (Full Season)	30	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	5,000	17.0%	n/a	0.0%	17.0%	0.0%	83.0%	
Other Crops 5	2,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Total Planted Acres	37,730	8.3%	0.0%	42.1%	50.5%	14.6%	34.9%	
Newly Established								
Permanent Pasture	1,500	53.3%	n/a	23.3%	76.7%	0.0%	23.3%	
Fallow	3,200	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.