2004 Summary for Beltrami County, Minnesota

		Conservation Tillage				Other Tillage Practices		
	Total	(greate	r than 30% i	residue)	Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	└── No-Till —	Ridge-Till	- Mulch-Till -	Tillage	Reduced-Till 1 -	Intensive-Till 2	
Corn ³	3,600	0	0	380	380	300	2,920	
Small Grain (Spring-Seeded)	14,700	400	0	4,190	4,590	2,110	8,000	
Small Grain (Fall Seeded)	0	0	0	0	0	0	0	
Soybeans (Full Season)	300	100	0	0	100	0	200	
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	8,500	3,400	n/a	0	3,400	0	5,100	
Other Crops 5	0	0	0	0	0	0	0	
Total Planted Acres	27,100	3,900	0	4,570	8,470	2,410	16,220	
Newly Established								
Permanent Pasture	300	90	n/a	0	90	0	210	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	17,893							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Cons	ervation 7	Γillage 	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 1 -	Intensive-Till 2
Corn ³	3,600	0.0%	0.0%	10.6%	10.6%	8.3%	81.1%
Small Grain (Spring-Seeded)	14,700	2.7%	0.0%	28.5%	31.2%	14.4%	54.4%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	300	33.3%	0.0%	0.0%	33.3%	0.0%	66.7%
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	8,500	40.0%	n/a	0.0%	40.0%	0.0%	60.0%
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	27,100	14.4%	0.0%	16.9%	31.3%	8.9%	59.9%
Newly Established							
Permanent Pasture	300	30.0%	n/a	0.0%	30.0%	0.0%	70.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

n/a means Not Applicable

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

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.