2004 Summary for Morrison County, Minnesota

		Cons	ervation	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 1 -	Intensive-Till 2
Corn ³	95,000	2,600	0	13,200	15,800	31,700	47,500
Small Grain (Spring-Seeded)	10,470	0	0	1,250	1,250	2,450	6,770
Small Grain (Fall Seeded)	1,900	0	0	0	0	950	950
Soybeans (Full Season)	26,000	400	0	9,500	9,900	7,800	8,300
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	7,100	0	n/a	370	370	3,000	3,730
Other Crops 5	9,800	0	0	1,070	1,070	3,100	5,630
Total Planted Acres	150,270	3,000	0	25,390	28,390	49,000	72,880
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	2,930	0	n/a	0	0	0	2,930
Conservation Reserve Program	6,591						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		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	95,000	2.7%	0.0%	13.9%	16.6%	33.4%	50.0%	
Small Grain (Spring-Seeded)	10,470	0.0%	0.0%	11.9%	11.9%	23.4%	64.7%	
Small Grain (Fall Seeded)	1,900	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%	
Soybeans (Full Season)	26,000	1.5%	0.0%	36.5%	38.1%	30.0%	31.9%	
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	7,100	0.0%	n/a	5.2%	5.2%	42.3%	52.5%	
Other Crops 5	9,800	0.0%	0.0%	10.9%	10.9%	31.6%	57.4%	
Total Planted Acres	150,270	2.0%	0.0%	16.9%	18.9%	32.6%	48.5%	
Newly Established								
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%	
Fallow	2,930	0.0%	n/a	0.0%	0.0%	0.0%	100.0%	

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.