2004 Summary for Blue Earth County, Minnesota

		Conservation Tillage			Other Tillage Practices		
	Total	(greater	than 30% re	esidue)	Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	└── No-Till — I	Ridge-Till -	- Mulch-Till -	Tillage	Reduced-Till 1 -	Intensive-Till 2
Corn ³	180,000	1,300	0	3,600	4,900	40,000	135,100
Small Grain (Spring-Seeded)	1,100	0	0	600	600	500	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	184,000	9,000	0	9,000	18,000	90,000	76,000
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	2,950	150	n/a	300	450	500	2,000
Other Crops 5	1,400	0	0	0	0	200	1,200
Total Planted Acres	369,450	10,450	0	13,500	23,950	131,200	214,300
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	11,989						
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 1 -	Intensive-Till 2	
Corn ³	180,000	0.7%	0.0%	2.0%	2.7%	22.2%	75.1%	
Small Grain (Spring-Seeded)	1,100	0.0%	0.0%	54.5%	54.5%	45.5%	0.0%	
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Soybeans (Full Season)	184,000	4.9%	0.0%	4.9%	9.8%	48.9%	41.3%	
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	2,950	5.1%	n/a	10.2%	15.3%	16.9%	67.8%	
Other Crops 5	1,400	0.0%	0.0%	0.0%	0.0%	14.3%	85.7%	
Total Planted Acres	369,450	2.8%	0.0%	3.7%	6.5%	35.5%	58.0%	
Newly Established								
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%	
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.