1997 Rock County, MN Summary

	[— 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 ¹	Intensive-Till ²
Corn ³	129,600	5,100	2,400	25,700	33,200	59,400	37,000
Small Grain (Spring-Seeded)	3,100	0	0	900	900	1,200	1,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	124,700	8,500	6,100	53,300	67,900	47,000	9,800
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	0	n/a	2,400	2,400	3,200	2,400
Other Crops 5	0	0	0	0	0	0	0
Total Planted Acres	265,400	13,600	8,500	82,300	104,400	110,800	50,200
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	1,258						
Highly Erodible Land	13,700						
Treated Highly Erodible Land	12,500						

		Conser	vation Til	lage —	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 —	Intensive-Till 2
Corn ³	129,600	3.9%	1.9%	19.8%	25.6%	45.8%	28.5%
Small Grain (Spring-Seeded)	3,100	0.0%	0.0%	29.0%	29.0%	38.7%	32.3%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	124,700	6.8%	4.9%	42.7%	54.5%	37.7%	7.9%
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	8,000	0.0%	n/a	30.0%	30.0%	40.0%	30.0%
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	265,400	5.1%	3.2%	31.0%	39.3%	41.7%	18.9%
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%

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.