1994 Grant County, MN Summary

		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 -		Reduced-Till ¹	Intensive-Till ²	
Corn ³	38,000	1,000	4,000	1,300	6,300	2,000	29,700	
Small Grain (Spring-Seeded)	95,000	3,000	0	10,000	13,000	2,000	80,000	
Small Grain (Fall Seeded)	100	50	0	0	50	50	0	
Soybeans (Full Season)	101,500	20,000	4,000	15,000	39,000	10,000	52,500	
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	2,000	200	n/a	0	200	0	1,800	
Other Crops 5	19,800	0	0	0	0	0	19,800	
Total Planted Acres	256,400	24,250	8,000	26,300	58,550	14,050	183,800	
Newly Established								
Permanent Pasture	1,500	200	n/a	150	350	300	850	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	25,159							
Highly Erodible Land	29,623							
Treated Highly Erodible Land	14,298							

		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	38,000	2.6%	10.5%	3.4%	16.6%	5.3%	78.2%
Small Grain (Spring-Seeded)	95,000	3.2%	0.0%	10.5%	13.7%	2.1%	84.2%
Small Grain (Fall Seeded)	100	50.0%	0.0%	0.0%	50.0%	50.0%	0.0%
Soybeans (Full Season)	101,500	19.7%	3.9%	14.8%	38.4%	9.9%	51.7%
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	2,000	10.0%	n/a	0.0%	10.0%	0.0%	90.0%
Other Crops 5	19,800	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	256,400	9.5%	3.1%	10.3%	22.8%	5.5%	71.7%
Newly Established							
Permanent Pasture	1,500	13.3%	n/a	10.0%	23.3%	20.0%	56.7%
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.