## 1993 Grant County, MN Summary

		Conservation Tillage			Other Tillage Practices			
Total		(greater	(greater than 30% residue)			(15-30% residue)	(0-15% residue)	
<ul><li>Annual Crop</li></ul>	— Acres —	No-Till	Ridge-Till -	Mulch-Till -	Conservation  Tillage	Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	46,000	2,000	6,000	15,200	23,200	11,400	11,400	
Small Grain (Spring-Seeded)	86,500	8,000	0	31,400	39,400	23,550	23,550	
Small Grain (Fall Seeded)	500	200	0	150	350	75	75	
Soybeans (Full Season)	96,000	30,000	6,000	30,000	66,000	20,000	10,000	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum <sup>3</sup>	0	0	0	0	0	0	0	
Forage Crops <sup>4</sup>	3,000	500	n/a	200	700	800	1,500	
Other Crops 5	0	0	0	0	0	0	0	
<b>Total Planted Acres</b>	232,000	40,700	12,000	76,950	129,650	55,825	46,525	
Newly Established								
Permanent Pasture	1,500	300	n/a	200	500	250	750	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	0							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		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 —	Intensive-Till 2
Corn <sup>3</sup>	46,000	4.3%	13.0%	33.0%	50.4%	24.8%	24.8%
Small Grain (Spring-Seeded)	86,500	9.2%	0.0%	36.3%	45.5%	27.2%	27.2%
Small Grain (Fall Seeded)	500	40.0%	0.0%	30.0%	70.0%	15.0%	15.0%
Soybeans (Full Season)	96,000	31.3%	6.3%	31.3%	68.8%	20.8%	10.4%
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 <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	3,000	16.7%	n/a	6.7%	23.3%	26.7%	50.0%
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	232,000	17.5%	5.2%	33.2%	55.9%	24.1%	20.1%
Newly Established							
Permanent Pasture	1,500	20.0%	n/a	13.3%	33.3%	16.7%	50.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

<sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

 $<sup>^{2}</sup>$  Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>&</sup>lt;sup>3</sup> Includes Full Season and Double Cropped.

<sup>&</sup>lt;sup>4</sup> Forage Crops reported in seeding year only.

 $<sup>^{\,5}\,</sup>$  Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.