## 1991 Pope County, MN Summary

		Conservation Tillage			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 <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	82,000	100	3,500	7,000	10,600	16,000	55,400
Small Grain (Spring-Seeded)	40,000	600	0	8,000	8,600	12,000	19,400
Small Grain (Fall Seeded)	500	100	0	100	200	100	200
Soybeans (Full Season)	56,000	2,000	1,700	8,000	11,700	14,000	30,300
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>	5,000	200	n/a	500	700	800	3,500
Other Crops 5	10,500	0	0	500	500	2,200	7,800
<b>Total Planted Acres</b>	194,000	3,000	5,200	24,100	32,300	45,100	116,600
Newly Established							
Permanent Pasture	50	0	n/a	0	0	0	50
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	41,800						
Highly Erodible Land	50,000						
Treated Highly Erodible Land	19,000						

		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 <sup>3</sup>	82,000	0.1%	4.3%	8.5%	12.9%	19.5%	67.6%
Small Grain (Spring-Seeded)	40,000	1.5%	0.0%	20.0%	21.5%	30.0%	48.5%
Small Grain (Fall Seeded)	500	20.0%	0.0%	20.0%	40.0%	20.0%	40.0%
Soybeans (Full Season)	56,000	3.6%	3.0%	14.3%	20.9%	25.0%	54.1%
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>	5,000	4.0%	n/a	10.0%	14.0%	16.0%	70.0%
Other Crops 5	10,500	0.0%	0.0%	4.8%	4.8%	21.0%	74.3%
Total Planted Acres	194,000	1.5%	2.7%	12.4%	16.6%	23.2%	60.1%
Newly Established							
Permanent Pasture	50	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

<sup>&</sup>lt;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.