## 1989 Pope County, MN Summary

	Г	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 <sup>1</sup>	Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	80,000	0	2,000	2,500	4,500	10,000	65,500	
Small Grain (Spring-Seeded)	55,000	0	0	500	500	1,000	53,500	
Small Grain (Fall Seeded)	1,000	0	0	0	0	200	800	
Soybeans (Full Season)	38,000	150	1,000	1,400	2,550	3,000	32,450	
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>	500	0	n/a	0	0	0	500	
Other Crops 5	7,000	0	0	0	0	1,000	6,000	
Total Planted Acres	181,500	150	3,000	4,400	7,550	15,200	158,750	
Newly Established								
Permanent Pasture	50	0	n/a	0	0	0	50	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	36,403							
Highly Erodible Land	50,000							
Treated Highly Erodible Land	20							

		Conser	vation Til	lage —		Other Tillage Practices			
	Total	(greater	than 30% res	sidue)	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>	80,000	0.0%	2.5%	3.1%	5.6%	12.5%	81.9%		
Small Grain (Spring-Seeded)	55,000	0.0%	0.0%	0.9%	0.9%	1.8%	97.3%		
Small Grain (Fall Seeded)	1,000	0.0%	0.0%	0.0%	0.0%	20.0%	80.0%		
Soybeans (Full Season)	38,000	0.4%	2.6%	3.7%	6.7%	7.9%	85.4%		
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>	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%		
Other Crops 5	7,000	0.0%	0.0%	0.0%	0.0%	14.3%	85.7%		
Total Planted Acres	181,500	0.1%	1.7%	2.4%	4.2%	8.4%	87.5%		
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.