## 1997 Waseca County, MN Summary

		Conservation Tillage			Other Tillage Practices		
Total		(greater	(greater than 30% residue)			(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -	Conservation  Tillage	Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	157,900	0	900	13,200	14,100	39,500	104,300
Small Grain (Spring-Seeded)	900	0	0	0	0	0	900
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	150,500	2,000	1,000	35,600	38,600	56,900	55,000
Soybeans (Double-Cropped)	1,200	0	0	0	0	0	1,200
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	10,400	0	0	0	0	0	10,400
<b>Total Planted Acres</b>	321,400	2,000	1,900	48,800	52,700	96,400	172,300
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	6,000						
Highly Erodible Land	26,000						
Treated Highly Erodible Land	24,800						

		Conser	vation Til	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>	157,900	0.0%	0.6%	8.4%	8.9%	25.0%	66.1%
Small Grain (Spring-Seeded)	900	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	150,500	1.3%	0.7%	23.7%	25.6%	37.8%	36.5%
Soybeans (Double-Cropped)	1,200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	10,400	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	321,400	0.6%	0.6%	15.2%	16.4%	30.0%	53.6%
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%

<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.