## 1990 Waseca 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>	110,318	500	2,200	36,000	38,700	15,000	56,618	
Small Grain (Spring-Seeded)	4,723	0	0	1,500	1,500	2,000	1,223	
Small Grain (Fall Seeded)	100	0	0	0	0	0	100	
Soybeans (Full Season)	71,400	6,000	2,000	0	8,000	32,200	31,200	
Soybeans (Double-Cropped)	2,000	0	0	0	0	0	2,000	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum <sup>3</sup>	6	0	0	0	0	0	6	
Forage Crops <sup>4</sup>	2,000	0	n/a	0	0	0	2,000	
Other Crops 5	23,800	0	0	0	0	0	23,800	
<b>Total Planted Acres</b>	214,347	6,500	4,200	37,500	48,200	49,200	116,947	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	9,464							
Highly Erodible Land	27,707							
Treated Highly Erodible Land	9,000							

		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 :
Corn <sup>3</sup>	110,318	0.5%	2.0%	32.6%	35.1%	13.6%	51.3%
Small Grain (Spring-Seeded)	4,723	0.0%	0.0%	31.8%	31.8%	42.3%	25.9%
Small Grain (Fall Seeded)	100	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	71,400	8.4%	2.8%	0.0%	11.2%	45.1%	43.7%
Soybeans (Double-Cropped)	2,000	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>	6	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops <sup>4</sup>	2,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops 5	23,800	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	214,347	3.0%	2.0%	17.5%	22.5%	23.0%	54.6%
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.