## 2007 Summary for Winona County, Minnesota

		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 -	— Tillage —	Reduced-Till 1 —	Intensive-Till 2
Corn <sup>3</sup>	83,925	11,826	0	42,344	54,170	19,837	9,918
Small Grain (Spring-Seeded)	6,364	289	0	3,471	3,760	2,025	579
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	25,230	5,046	459	15,597	21,102	1,376	2,752
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>	40,040	0	n/a	17,160	17,160	11,440	11,440
Other Crops 5	1,402	0	0	0	0	1,402	0
<b>Total Planted Acres</b>	156,961	17,161	459	78,572	96,192	36,080	24,689
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	11,131						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		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 -	— Tillage —	Reduced-Till 1 -	Intensive-Till 2
Corn <sup>3</sup>	83,925	14.1%	0.0%	50.5%	64.5%	23.6%	11.8%
Small Grain (Spring-Seeded)	6,364	4.5%	0.0%	54.5%	59.1%	31.8%	9.1%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	25,230	20.0%	1.8%	61.8%	83.6%	5.5%	10.9%
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>	40,040	0.0%	n/a	42.9%	42.9%	28.6%	28.6%
Other Crops 5	1,402	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Total Planted Acres	156,961	10.9%	0.3%	50.1%	61.3%	23.0%	15.7%
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%

n/a means Not Applicable

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

<sup>&</sup>lt;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.