## 2007 Summary for Waseca 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 <sup>2</sup>
Corn <sup>3</sup>	139,411	313	0	16,291	16,604	82,080	40,727
Small Grain (Spring-Seeded)	565	0	0	0	0	0	565
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	82,425	10,663	0	39,772	50,435	25,938	6,052
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>	4,096	0	n/a	0	0	2,048	2,048
Other Crops 5	1,542	0	0	1,522	1,522	0	20
Total Planted Acres	228,039	10,976	0	57,585	68,561	110,066	49,412
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	9,734						
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>	139,411	0.2%	0.0%	11.7%	11.9%	58.9%	29.2%
Small Grain (Spring-Seeded)	565	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)	82,425	12.9%	0.0%	48.3%	61.2%	31.5%	7.3%
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>	4,096	0.0%	n/a	0.0%	0.0%	50.0%	50.0%
Other Crops 5	1,542	0.0%	0.0%	98.7%	98.7%	0.0%	1.3%
Total Planted Acres	228,039	4.8%	0.0%	25.3%	30.1%	48.3%	21.7%
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.