## 2007 Summary for Nobles 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>	219,658	0	0	122,126	122,126	89,899	7,633
Small Grain (Spring-Seeded)	1,763	0	0	0	0	1,763	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	158,475	7,837	0	123,645	131,482	24,381	2,612
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>	0	0	n/a	0	0	0	0
Other Crops 5	0	0	0	0	0	0	0
Total Planted Acres	379,896	7,837	0	245,771	253,608	116,043	10,245
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	9,056						
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>	219,658	0.0%	0.0%	55.6%	55.6%	40.9%	3.5%
Small Grain (Spring-Seeded)	1,763	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	158,475	4.9%	0.0%	78.0%	83.0%	15.4%	1.6%
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>	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	379,896	2.1%	0.0%	64.7%	66.8%	30.5%	2.7%
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.