## 2002 Nobles County, MN Summary

		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 -		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	197,000	2,200	800	15,000	18,000	83,000	96,000	
Small Grain (Spring-Seeded)	2,500	0	0	1,000	1,000	250	1,250	
Small Grain (Fall Seeded)	0	0	0	0	0	0	0	
Soybeans (Full Season)	192,000	6,000	800	77,000	83,800	79,000	29,200	
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>	4,000	0	n/a	1,000	1,000	2,000	1,000	
Other Crops 5	8,000	0	0	0	0	0	8,000	
<b>Total Planted Acres</b>	403,500	8,200	1,600	94,000	103,800	164,250	135,450	
Newly Established								
Permanent Pasture	400	200	n/a	0	200	200	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	6,333							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Till	lage —	1	Other Tillage Practices		
	Total	(greater	er than 30% residue)		= 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>	197,000	1.1%	0.4%	7.6%	9.1%	42.1%	48.7%	
Small Grain (Spring-Seeded)	2,500	0.0%	0.0%	40.0%	40.0%	10.0%	50.0%	
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Soybeans (Full Season)	192,000	3.1%	0.4%	40.1%	43.6%	41.1%	15.2%	
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>	4,000	0.0%	n/a	25.0%	25.0%	50.0%	25.0%	
Other Crops 5	8,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Total Planted Acres	403,500	2.0%	0.4%	23.3%	25.7%	40.7%	33.6%	
Newly Established								
Permanent Pasture	400	50.0%	n/a	0.0%	50.0%	50.0%	0.0%	
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%	

<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.