2000 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 ¹	Intensive-Till ²	
Corn ³	198,601	2,185	794	14,896	17,875	83,412	97,314	
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	5,952	768	76,800	83,520	78,720	29,760	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	0	0	0	0	0	0	0	
Forage Crops ⁴	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	
Total Planted Acres	405,101	8,137	1,562	93,696	103,395	164,382	137,324	
Newly Established								
Permanent Pasture	400	200	n/a	0	200	200	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	4,823							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Til	lage —	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 —	Intensive-Till 2
Corn ³	198,601	1.1%	0.4%	7.5%	9.0%	42.0%	49.0%
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%	40.0%	43.5%	41.0%	15.5%
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 ³	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	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	405,101	2.0%	0.4%	23.1%	25.5%	40.6%	33.9%
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%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

 $^{^{2}}$ Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

³ Includes Full Season and Double Cropped.

⁴ Forage Crops reported in seeding year only.

 $^{^{5}}$ Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.