2002 Mahnomen County, MN Summary

	Γ	Conservation Tillage —			Other Tillage Practices			
	Total	(greater	(greater than 30% residue)			(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till	Ridge-Till —	Mulch-Till	Conservation Tillage	Reduced-Till ¹	Intensive-Till ²	
Corn ³	7,458	0	0	0	0	1,417	6,041	
Small Grain (Spring-Seeded)	44,764	0	0	0	0	2,419	42,345	
Small Grain (Fall Seeded)	0	0	0	0	0	0	0	
Soybeans (Full Season)	45,895	0	0	917	917	12,392	32,586	
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	11,282	0	n/a	0	0	0	11,282	
Other Crops 5	4,730	0	0	0	0	0	4,730	
Total Planted Acres	114,129	0	0	917	917	16,228	96,984	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	23,757							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Til	lage —		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 —	Intensive-Till 2	
Corn ³	7,458	0.0%	0.0%	0.0%	0.0%	19.0%	81.0%	
Small Grain (Spring-Seeded)	44,764	0.0%	0.0%	0.0%	0.0%	5.4%	94.6%	
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Soybeans (Full Season)	45,895	0.0%	0.0%	2.0%	2.0%	27.0%	71.0%	
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	11,282	0.0%	n/a	0.0%	0.0%	0.0%	100.0%	
Other Crops 5	4,730	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Total Planted Acres	114,129	0.0%	0.0%	0.8%	0.8%	14.2%	85.0%	
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%	

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.