## 2002 Roseau County, MN Summary

	Г	<ul><li>Conser</li></ul>	vation Til	lage —	Other Tillage Practices			
— Annual Crop —	Total — Acres —		than 30% res		Total Conservation Tillage	(15-30% residue)  Reduced-Till <sup>1</sup>	(0-15% residue) Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	5,500	0	0	500	500	0	5,000	
Small Grain (Spring-Seeded)	150,000	0	0	20,000	20,000	93,000	37,000	
Small Grain (Fall Seeded)	4,000	0	0	0	0	0	4,000	
Soybeans (Full Season)	6,000	300	0	400	700	0	5,300	
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>	5,000	0	n/a	0	0	0	5,000	
Other Crops 5	9,200	0	0	0	0	6,350	2,850	
Total Planted Acres	179,700	300	0	20,900	21,200	99,350	59,150	
Newly Established Permanent Pasture	1,000	0	n/a	0	0	0	1,000	
Fallow	12,000	0	n/a	0	0	0	12,000	
Conservation Reserve Program	133,658							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Til	lage —		Other Tillage Practices		
	Total	(greater	han 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>	5,500	0.0%	0.0%	9.1%	9.1%	0.0%	90.9%	
Small Grain (Spring-Seeded)	150,000	0.0%	0.0%	13.3%	13.3%	62.0%	24.7%	
Small Grain (Fall Seeded)	4,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Soybeans (Full Season)	6,000	5.0%	0.0%	6.7%	11.7%	0.0%	88.3%	
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>	5,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%	
Other Crops 5	9,200	0.0%	0.0%	0.0%	0.0%	69.0%	31.0%	
<b>Total Planted Acres</b>	179,700	0.2%	0.0%	11.6%	11.8%	55.3%	32.9%	
Newly Established								
Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%	
Fallow	12,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%	

<sup>&</sup>lt;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.