

# 1996 Roseau County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	6,000	0	0	0	0	1,000	5,000
Small Grain (Spring-Seeded)	214,400	0	0	32,300	32,300	137,100	45,000
Small Grain (Fall Seeded)	1,000	0	0	0	0	0	1,000
Soybeans (Full Season)	974	0	0	0	0	0	974
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>	50,000	0	n/a	0	0	0	50,000
Other Crops <sup>5</sup>	62,496	0	0	0	0	42,000	20,496
<b>Total Planted Acres</b>	<b>334,870</b>	<b>0</b>	<b>0</b>	<b>32,300</b>	<b>32,300</b>	<b>180,100</b>	<b>122,470</b>
Newly Established Permanent Pasture	1,000	0	n/a	0	0	0	1,000
Fallow	16,000	0	n/a	0	0	0	16,000
Conservation Reserve Program	106,661						
Highly Erodible Land	19,655						
Treated Highly Erodible Land	16,500						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	6,000	0.0%	0.0%	0.0%	0.0%	16.7%	83.3%
Small Grain (Spring-Seeded)	214,400	0.0%	0.0%	15.1%	15.1%	63.9%	21.0%
Small Grain (Fall Seeded)	1,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	974	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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 <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	50,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	62,496	0.0%	0.0%	0.0%	0.0%	67.2%	32.8%
<b>Total Planted Acres</b>	<b>334,870</b>	<b>0.0%</b>	<b>0.0%</b>	<b>9.6%</b>	<b>9.6%</b>	<b>53.8%</b>	<b>36.6%</b>
Newly Established Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	16,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

<sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

<sup>2</sup> Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>3</sup> Includes Full Season and Double Cropped.

<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.

n/a means Not Applicable