

# 1994 Roseau County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	5,500	0	0	0	0	0	5,500
Small Grain (Spring-Seeded)	180,528	0	0	19,056	19,056	116,472	45,000
Small Grain (Fall Seeded)	812	0	0	0	0	0	812
Soybeans (Full Season)	1,500	0	0	0	0	0	1,500
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>	118,102	0	0	0	0	94,502	23,600
<b>Total Planted Acres</b>	<b>356,442</b>	<b>0</b>	<b>0</b>	<b>19,056</b>	<b>19,056</b>	<b>210,974</b>	<b>126,412</b>
Newly Established Permanent Pasture	1,000	0	n/a	0	0	0	1,000
Fallow	10,000	0	n/a	0	0	0	10,000
Conservation Reserve Program	113,855						
Highly Erodible Land	19,655						
Treated Highly Erodible Land	4,229						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	5,500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Spring-Seeded)	180,528	0.0%	0.0%	10.6%	10.6%	64.5%	24.9%
Small Grain (Fall Seeded)	812	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	1,500	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>	118,102	0.0%	0.0%	0.0%	0.0%	80.0%	20.0%
<b>Total Planted Acres</b>	<b>356,442</b>	<b>0.0%</b>	<b>0.0%</b>	<b>5.3%</b>	<b>5.3%</b>	<b>59.2%</b>	<b>35.5%</b>
Newly Established Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	10,000	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