

1998 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 ¹	Intensive-Till ²
Corn ³	7,408	0	0	0	0	2,087	5,321
Small Grain (Spring-Seeded)	180,000	0	0	27,100	27,100	115,100	37,800
Small Grain (Fall Seeded)	750	0	0	0	0	0	750
Soybeans (Full Season)	2,500	0	0	0	0	0	2,500
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	5,000	0	n/a	0	0	0	5,000
Other Crops ⁵	62,500	0	0	0	0	42,000	20,500
Total Planted Acres	258,158	0	0	27,100	27,100	159,187	71,871
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 ¹	Intensive-Till ²
Corn ³	7,408	0.0%	0.0%	0.0%	0.0%	28.2%	71.8%
Small Grain (Spring-Seeded)	180,000	0.0%	0.0%	15.1%	15.1%	63.9%	21.0%
Small Grain (Fall Seeded)	750	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	2,500	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 ³	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	5,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	62,500	0.0%	0.0%	0.0%	0.0%	67.2%	32.8%
Total Planted Acres	258,158	0.0%	0.0%	10.5%	10.5%	61.7%	27.8%
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%

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

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.

n/a means Not Applicable