

1993 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	5,500	0	0	0	0	0	5,500
Small Grain (Spring-Seeded)	209,000	0	0	20,000	20,000	139,000	50,000
Small Grain (Fall Seeded)	812	0	0	0	0	0	812
Soybeans (Full Season)	1,600	0	0	0	0	0	1,600
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	8,000	0	n/a	0	0	0	8,000
Other Crops ⁵	137,364	0	0	0	0	112,364	25,000
Total Planted Acres	362,276	0	0	20,000	20,000	251,364	90,912
Newly Established Permanent Pasture	1,000	0	n/a	0	0	0	1,000
Fallow	1,000	0	n/a	0	0	0	1,000
Conservation Reserve Program	114,289						
Highly Erodible Land	20,100						
Treated Highly Erodible Land	6,710						

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	5,500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Spring-Seeded)	209,000	0.0%	0.0%	9.6%	9.6%	66.5%	23.9%
Small Grain (Fall Seeded)	812	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	1,600	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	8,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	137,364	0.0%	0.0%	0.0%	0.0%	81.8%	18.2%
Total Planted Acres	362,276	0.0%	0.0%	5.5%	5.5%	69.4%	25.1%
Newly Established Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	1,000	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