

1991 Renville 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	200,000	1,500	20,000	54,500	76,000	14,000	110,000
Small Grain (Spring-Seeded)	45,000	0	0	15,000	15,000	7,000	23,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	230,000	500	24,000	5,000	29,500	80,000	120,500
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	2,000	0	n/a	0	0	0	2,000
Other Crops ⁵	57,600	0	0	0	0	0	57,600
Total Planted Acres	534,600	2,000	44,000	74,500	120,500	101,000	313,100
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	5,432						
Highly Erodible Land	3,382						
Treated Highly Erodible Land	0						

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	200,000	0.8%	10.0%	27.3%	38.0%	7.0%	55.0%
Small Grain (Spring-Seeded)	45,000	0.0%	0.0%	33.3%	33.3%	15.6%	51.1%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	230,000	0.2%	10.4%	2.2%	12.8%	34.8%	52.4%
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	2,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	57,600	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	534,600	0.4%	8.2%	13.9%	22.5%	18.9%	58.6%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

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