

1990 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	190,000	1,500	20,000	54,500	76,000	14,000	100,000
Small Grain (Spring-Seeded)	55,000	0	0	22,000	22,000	7,000	26,000
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	81,500	127,500	101,000	306,100
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	5,400						
Highly Erodible Land	3,073						
Treated Highly Erodible Land	1,240						

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	190,000	0.8%	10.5%	28.7%	40.0%	7.4%	52.6%
Small Grain (Spring-Seeded)	55,000	0.0%	0.0%	40.0%	40.0%	12.7%	47.3%
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%	15.2%	23.8%	18.9%	57.3%
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