

1990 Rock 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	125,000	200	5,100	32,000	37,300	61,500	26,200
Small Grain (Spring-Seeded)	9,000	0	0	3,000	3,000	3,000	3,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	90,000	550	3,700	34,000	38,250	39,000	12,750
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	1,000	0	n/a	0	0	100	900
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	225,000	750	8,800	69,000	78,550	103,600	42,850
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	2,250						
Highly Erodible Land	11,500						
Treated Highly Erodible Land	200						

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	125,000	0.2%	4.1%	25.6%	29.8%	49.2%	21.0%
Small Grain (Spring-Seeded)	9,000	0.0%	0.0%	33.3%	33.3%	33.3%	33.3%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	90,000	0.6%	4.1%	37.8%	42.5%	43.3%	14.2%
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	1,000	0.0%	n/a	0.0%	0.0%	10.0%	90.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	225,000	0.3%	3.9%	30.7%	34.9%	46.0%	19.0%
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