

1993 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	117,000	1,170	4,680	23,400	29,250	46,800	40,950
Small Grain (Spring-Seeded)	4,000	0	0	1,320	1,320	1,360	1,320
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	75,000	7,500	2,250	30,000	39,750	20,250	15,000
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	500	0	n/a	0	0	150	350
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	196,500	8,670	6,930	54,720	70,320	68,560	57,620
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	25,000	0	n/a	3,750	3,750	8,750	12,500
Conservation Reserve Program	2,213						
Highly Erodible Land	13,565						
Treated Highly Erodible Land	1,479						

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	117,000	1.0%	4.0%	20.0%	25.0%	40.0%	35.0%
Small Grain (Spring-Seeded)	4,000	0.0%	0.0%	33.0%	33.0%	34.0%	33.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	75,000	10.0%	3.0%	40.0%	53.0%	27.0%	20.0%
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	500	0.0%	n/a	0.0%	0.0%	30.0%	70.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	196,500	4.4%	3.5%	27.8%	35.8%	34.9%	29.3%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	25,000	0.0%	n/a	15.0%	15.0%	35.0%	50.0%

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