

1993 Norman 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	15,000	100	0	4,950	5,050	4,800	5,150
Small Grain (Spring-Seeded)	338,000	0	0	101,400	101,400	135,200	101,400
Small Grain (Fall Seeded)	3,250	0	0	0	0	0	3,250
Soybeans (Full Season)	32,000	100	0	0	100	9,600	22,300
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	3,500	0	n/a	0	0	1,750	1,750
Other Crops ⁵	80,000	20	40	0	60	20,000	59,940
Total Planted Acres	471,750	220	40	106,350	106,610	171,350	193,790
Newly Established Permanent Pasture	500	0	n/a	0	0	0	500
Fallow	3,000	0	n/a	0	0	0	3,000
Conservation Reserve Program	62,800						
Highly Erodible Land	86,740						
Treated Highly Erodible Land	47,296						

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	15,000	0.7%	0.0%	33.0%	33.7%	32.0%	34.3%
Small Grain (Spring-Seeded)	338,000	0.0%	0.0%	30.0%	30.0%	40.0%	30.0%
Small Grain (Fall Seeded)	3,250	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	32,000	0.3%	0.0%	0.0%	0.3%	30.0%	69.7%
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	3,500	0.0%	n/a	0.0%	0.0%	50.0%	50.0%
Other Crops ⁵	80,000	0.0%	0.1%	0.0%	0.1%	25.0%	74.9%
Total Planted Acres	471,750	0.0%	0.0%	22.5%	22.6%	36.3%	41.1%
Newly Established Permanent Pasture	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	3,000	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