

1990 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	24,000	100	0	2,700	2,800	6,000	15,200
Small Grain (Spring-Seeded)	280,000	0	0	0	0	60,000	220,000
Small Grain (Fall Seeded)	5,000	0	0	0	0	0	5,000
Soybeans (Full Season)	45,000	100	0	0	100	15,000	29,900
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	6,000	0	n/a	0	0	2,000	4,000
Other Crops ⁵	41,200	20	40	0	60	2,140	39,000
Total Planted Acres	401,200	220	40	2,700	2,960	85,140	313,100
Newly Established Permanent Pasture	1,000	0	n/a	0	0	0	1,000
Fallow	3,000	0	n/a	0	0	3,000	0
Conservation Reserve Program	65,000						
Highly Erodible Land	84,283						
Treated Highly Erodible Land	39,476						

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	24,000	0.4%	0.0%	11.3%	11.7%	25.0%	63.3%
Small Grain (Spring-Seeded)	280,000	0.0%	0.0%	0.0%	0.0%	21.4%	78.6%
Small Grain (Fall Seeded)	5,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	45,000	0.2%	0.0%	0.0%	0.2%	33.3%	66.4%
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	6,000	0.0%	n/a	0.0%	0.0%	33.3%	66.7%
Other Crops ⁵	41,200	0.0%	0.1%	0.0%	0.1%	5.2%	94.7%
Total Planted Acres	401,200	0.1%	0.0%	0.7%	0.7%	21.2%	78.0%
Newly Established Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	3,000	0.0%	n/a	0.0%	0.0%	100.0%	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