

1990 Nicollet 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	99,500	1,990	495	33,000	35,485	41,450	22,565
Small Grain (Spring-Seeded)	11,000	1,320	0	4,950	6,270	2,420	2,310
Small Grain (Fall Seeded)	1,500	0	0	525	525	525	450
Soybeans (Full Season)	90,000	450	90	36,000	36,540	30,960	22,500
Soybeans (Double-Cropped)	1,000	500	0	500	1,000	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	5	0	0	0	0	0	5
Forage Crops ⁴	1,500	0	n/a	10	10	1,490	0
Other Crops ⁵	6,500	0	0	2,145	2,145	2,730	1,625
Total Planted Acres	211,005	4,260	585	77,130	81,975	79,575	49,455
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	1,500						
Highly Erodible Land	6,000						
Treated Highly Erodible Land	631						

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	99,500	2.0%	0.5%	33.2%	35.7%	41.7%	22.7%
Small Grain (Spring-Seeded)	11,000	12.0%	0.0%	45.0%	57.0%	22.0%	21.0%
Small Grain (Fall Seeded)	1,500	0.0%	0.0%	35.0%	35.0%	35.0%	30.0%
Soybeans (Full Season)	90,000	0.5%	0.1%	40.0%	40.6%	34.4%	25.0%
Soybeans (Double-Cropped)	1,000	50.0%	0.0%	50.0%	100.0%	0.0%	0.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum ³	5	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	1,500	0.0%	n/a	0.7%	0.7%	99.3%	0.0%
Other Crops ⁵	6,500	0.0%	0.0%	33.0%	33.0%	42.0%	25.0%
Total Planted Acres	211,005	2.0%	0.3%	36.6%	38.8%	37.7%	23.4%
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