

1989 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	95,310	2,500	500	31,740	34,740	36,745	23,825
Small Grain (Spring-Seeded)	7,170	1,200	0	2,380	3,580	1,800	1,790
Small Grain (Fall Seeded)	4,000	0	0	1,400	1,400	1,400	1,200
Soybeans (Full Season)	93,490	700	150	31,130	31,980	38,140	23,370
Soybeans (Double-Cropped)	1,000	500	0	500	1,000	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	250	0	n/a	80	80	170	0
Other Crops ⁵	7,000	0	0	2,330	2,330	2,920	1,750
Total Planted Acres	208,220	4,900	650	69,560	75,110	81,175	51,935
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	5,800						
Treated Highly Erodible Land	9						

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	95,310	2.6%	0.5%	33.3%	36.4%	38.6%	25.0%
Small Grain (Spring-Seeded)	7,170	16.7%	0.0%	33.2%	49.9%	25.1%	25.0%
Small Grain (Fall Seeded)	4,000	0.0%	0.0%	35.0%	35.0%	35.0%	30.0%
Soybeans (Full Season)	93,490	0.7%	0.2%	33.3%	34.2%	40.8%	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	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	250	0.0%	n/a	32.0%	32.0%	68.0%	0.0%
Other Crops ⁵	7,000	0.0%	0.0%	33.3%	33.3%	41.7%	25.0%
Total Planted Acres	208,220	2.4%	0.3%	33.4%	36.1%	39.0%	24.9%
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