

1997 Mahnomen 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	6,800	0	0	0	0	4,400	2,400
Small Grain (Spring-Seeded)	73,800	400	0	1,900	2,300	44,100	27,400
Small Grain (Fall Seeded)	300	0	0	0	0	250	50
Soybeans (Full Season)	27,700	0	0	2,700	2,700	11,400	13,600
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	13,200	300	n/a	0	300	2,280	10,620
Other Crops ⁵	7,740	0	0	0	0	6,300	1,440
Total Planted Acres	129,540	700	0	4,600	5,300	68,730	55,510
Newly Established Permanent Pasture	1,400	0	n/a	0	0	1,400	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	8,921						
Highly Erodible Land	21,251						
Treated Highly Erodible Land	19,500						

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	6,800	0.0%	0.0%	0.0%	0.0%	64.7%	35.3%
Small Grain (Spring-Seeded)	73,800	0.5%	0.0%	2.6%	3.1%	59.8%	37.1%
Small Grain (Fall Seeded)	300	0.0%	0.0%	0.0%	0.0%	83.3%	16.7%
Soybeans (Full Season)	27,700	0.0%	0.0%	9.7%	9.7%	41.2%	49.1%
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	13,200	2.3%	n/a	0.0%	2.3%	17.3%	80.5%
Other Crops ⁵	7,740	0.0%	0.0%	0.0%	0.0%	81.4%	18.6%
Total Planted Acres	129,540	0.5%	0.0%	3.6%	4.1%	53.1%	42.9%
Newly Established Permanent Pasture	1,400	0.0%	n/a	0.0%	0.0%	100.0%	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