

1993 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	3,500	0	0	500	500	1,500	1,500
Small Grain (Spring-Seeded)	98,000	100	0	2,000	2,100	45,700	50,200
Small Grain (Fall Seeded)	700	0	0	0	0	300	400
Soybeans (Full Season)	9,900	300	0	500	800	4,500	4,600
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	3,000	50	n/a	0	50	500	2,450
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	115,100	450	0	3,000	3,450	52,500	59,150
Newly Established Permanent Pasture	300	0	n/a	0	0	300	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	0						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

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	3,500	0.0%	0.0%	14.3%	14.3%	42.9%	42.9%
Small Grain (Spring-Seeded)	98,000	0.1%	0.0%	2.0%	2.1%	46.6%	51.2%
Small Grain (Fall Seeded)	700	0.0%	0.0%	0.0%	0.0%	42.9%	57.1%
Soybeans (Full Season)	9,900	3.0%	0.0%	5.1%	8.1%	45.5%	46.5%
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	3,000	1.7%	n/a	0.0%	1.7%	16.7%	81.7%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	115,100	0.4%	0.0%	2.6%	3.0%	45.6%	51.4%
Newly Established Permanent Pasture	300	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