

1997 Freeborn County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹ (15-30% residue)	Intensive-Till ² (0-15% residue)
Corn ³	176,700	2,000	13,650	9,750	25,400	58,500	92,800
Small Grain (Spring-Seeded)	2,300	0	0	200	200	900	1,200
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	160,000	17,700	7,900	37,200	62,800	61,100	36,100
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	2,700	0	n/a	0	0	1,000	1,700
Other Crops ⁵	11,800	0	0	0	0	1,300	10,500
Total Planted Acres	353,500	19,700	21,550	47,150	88,400	122,800	142,300
Newly Established Permanent Pasture	100	0	n/a	0	0	50	50
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	19,600						
Highly Erodible Land	33,500						
Treated Highly Erodible Land	30,600						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till (15-30% residue)	Intensive-Till ² (0-15% residue)
Corn ³	176,700	1.1%	7.7%	5.5%	14.4%	33.1%	52.5%
Small Grain (Spring-Seeded)	2,300	0.0%	0.0%	8.7%	8.7%	39.1%	52.2%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	160,000	11.1%	4.9%	23.3%	39.3%	38.2%	22.6%
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	2,700	0.0%	n/a	0.0%	0.0%	37.0%	63.0%
Other Crops ⁵	11,800	0.0%	0.0%	0.0%	0.0%	11.0%	89.0%
Total Planted Acres	353,500	5.6%	6.1%	13.3%	25.0%	34.7%	40.3%
Newly Established Permanent Pasture	100	0.0%	n/a	0.0%	0.0%	50.0%	50.0%
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