

2004 Summary for Freeborn County, Minnesota

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	183,201	0	1,832	12,824	14,656	65,952	102,593
Small Grain (Spring-Seeded)	1,167	0	0	0	0	0	1,167
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	155,898	32,738	0	88,862	121,600	28,062	6,236
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	4,444	0	n/a	0	0	0	4,444
Other Crops ⁵	10,281	0	0	0	0	1,185	9,096
Total Planted Acres	354,991	32,738	1,832	101,686	136,256	95,199	123,536
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	11,524						
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	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	183,201	0.0%	1.0%	7.0%	8.0%	36.0%	56.0%
Small Grain (Spring-Seeded)	1,167	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	155,898	21.0%	0.0%	57.0%	78.0%	18.0%	4.0%
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	4,444	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	10,281	0.0%	0.0%	0.0%	0.0%	11.5%	88.5%
Total Planted Acres	354,991	9.2%	0.5%	28.6%	38.4%	26.8%	34.8%
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