

1994 Chisago 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	37,500	3,200	525	15,000	18,725	8,025	10,750
Small Grain (Spring-Seeded)	2,000	0	0	520	520	320	1,160
Small Grain (Fall Seeded)	1,000	0	0	100	100	600	300
Soybeans (Full Season)	16,000	2,500	200	3,500	6,200	5,800	4,000
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	4,000	0	n/a	500	500	750	2,750
Other Crops ⁵	10,000	0	0	0	0	0	10,000
Total Planted Acres	70,500	5,700	725	19,620	26,045	15,495	28,960
Newly Established Permanent Pasture	500	250	n/a	0	250	0	250
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	2,945						
Highly Erodible Land	7,978						
Treated Highly Erodible Land	1,684						

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	37,500	8.5%	1.4%	40.0%	49.9%	21.4%	28.7%
Small Grain (Spring-Seeded)	2,000	0.0%	0.0%	26.0%	26.0%	16.0%	58.0%
Small Grain (Fall Seeded)	1,000	0.0%	0.0%	10.0%	10.0%	60.0%	30.0%
Soybeans (Full Season)	16,000	15.6%	1.3%	21.9%	38.8%	36.3%	25.0%
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	4,000	0.0%	n/a	12.5%	12.5%	18.8%	68.8%
Other Crops ⁵	10,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	70,500	8.1%	1.0%	27.8%	36.9%	22.0%	41.1%
Newly Established Permanent Pasture	500	50.0%	n/a	0.0%	50.0%	0.0%	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