

1998 Chisago 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	34,430	4,382	522	10,433	15,337	8,347	10,746
Small Grain (Spring-Seeded)	2,800	0	0	500	500	1,000	1,300
Small Grain (Fall Seeded)	750	0	0	75	75	400	275
Soybeans (Full Season)	18,300	500	200	1,800	2,500	6,400	9,400
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	70,280	4,882	722	13,308	18,912	16,897	34,471
Newly Established Permanent Pasture	500	0	n/a	250	250	0	250
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	2,624						
Highly Erodible Land	7,000						
Treated Highly Erodible Land	6,500						

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	34,430	12.7%	1.5%	30.3%	44.5%	24.2%	31.2%
Small Grain (Spring-Seeded)	2,800	0.0%	0.0%	17.9%	17.9%	35.7%	46.4%
Small Grain (Fall Seeded)	750	0.0%	0.0%	10.0%	10.0%	53.3%	36.7%
Soybeans (Full Season)	18,300	2.7%	1.1%	9.8%	13.7%	35.0%	51.4%
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	70,280	6.9%	1.0%	18.9%	26.9%	24.0%	49.0%
Newly Established Permanent Pasture	500	0.0%	n/a	50.0%	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