

2002 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	26,674	401	0	1,896	2,297	797	23,580
Small Grain (Spring-Seeded)	1,700	0	0	255	255	765	680
Small Grain (Fall Seeded)	700	0	0	70	70	385	245
Soybeans (Full Season)	22,478	1,935	0	3,015	4,950	2,917	14,611
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	400	400	800	2,800
Other Crops ⁵	10,000	0	0	0	0	0	10,000
Total Planted Acres	65,552	2,336	0	5,636	7,972	5,664	51,916
Newly Established Permanent Pasture	500	0	n/a	250	250	0	250
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	827						
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	26,674	1.5%	0.0%	7.1%	8.6%	3.0%	88.4%
Small Grain (Spring-Seeded)	1,700	0.0%	0.0%	15.0%	15.0%	45.0%	40.0%
Small Grain (Fall Seeded)	700	0.0%	0.0%	10.0%	10.0%	55.0%	35.0%
Soybeans (Full Season)	22,478	8.6%	0.0%	13.4%	22.0%	13.0%	65.0%
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	10.0%	10.0%	20.0%	70.0%
Other Crops ⁵	10,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	65,552	3.6%	0.0%	8.6%	12.2%	8.6%	79.2%
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