

1993 Winona 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	95,000	15,000	350	38,000	53,350	26,600	15,050
Small Grain (Spring-Seeded)	31,500	200	0	16,000	16,200	13,000	2,300
Small Grain (Fall Seeded)	1,150	150	0	0	150	0	1,000
Soybeans (Full Season)	18,500	1,200	80	2,500	3,780	8,500	6,220
Soybeans (Double-Cropped)	500	0	0	0	0	0	500
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	3,000	160	n/a	0	160	800	2,040
Other Crops ⁵	75	75	0	0	75	0	0
Total Planted Acres	149,725	16,785	430	56,500	73,715	48,900	27,110
Newly Established Permanent Pasture	200	50	n/a	0	50	0	150
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	0						
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	95,000	15.8%	0.4%	40.0%	56.2%	28.0%	15.8%
Small Grain (Spring-Seeded)	31,500	0.6%	0.0%	50.8%	51.4%	41.3%	7.3%
Small Grain (Fall Seeded)	1,150	13.0%	0.0%	0.0%	13.0%	0.0%	87.0%
Soybeans (Full Season)	18,500	6.5%	0.4%	13.5%	20.4%	45.9%	33.6%
Soybeans (Double-Cropped)	500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	3,000	5.3%	n/a	0.0%	5.3%	26.7%	68.0%
Other Crops ⁵	75	100.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Total Planted Acres	149,725	11.2%	0.3%	37.7%	49.2%	32.7%	18.1%
Newly Established Permanent Pasture	200	25.0%	n/a	0.0%	25.0%	0.0%	75.0%
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