

1998 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	88,552	13,650	626	40,346	54,622	27,083	6,847
Small Grain (Spring-Seeded)	12,000	400	0	6,500	6,900	3,000	2,100
Small Grain (Fall Seeded)	500	200	0	0	200	0	300
Soybeans (Full Season)	21,100	1,700	400	5,000	7,100	8,000	6,000
Soybeans (Double-Cropped)	1,000	100	0	300	400	400	200
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	5,000	250	n/a	650	900	1,500	2,600
Other Crops ⁵	3,000	150	0	800	950	300	1,750
Total Planted Acres	131,152	16,450	1,026	53,596	71,072	40,283	19,797
Newly Established Permanent Pasture	250	100	n/a	100	200	25	25
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	9,300						
Highly Erodible Land	120,000						
Treated Highly Erodible Land	110,000						

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	88,552	15.4%	0.7%	45.6%	62.6%	30.6%	7.7%
Small Grain (Spring-Seeded)	12,000	3.3%	0.0%	54.2%	57.5%	25.0%	17.5%
Small Grain (Fall Seeded)	500	40.0%	0.0%	0.0%	40.0%	0.0%	60.0%
Soybeans (Full Season)	21,100	8.1%	1.9%	23.7%	33.6%	37.9%	28.4%
Soybeans (Double-Cropped)	1,000	10.0%	0.0%	30.0%	40.0%	40.0%	20.0%
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	5,000	5.0%	n/a	13.0%	18.0%	30.0%	52.0%
Other Crops ⁵	3,000	5.0%	0.0%	26.7%	31.7%	10.0%	58.3%
Total Planted Acres	131,152	12.5%	0.8%	40.9%	54.2%	30.7%	15.1%
Newly Established Permanent Pasture	250	40.0%	n/a	40.0%	80.0%	10.0%	10.0%
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