

1989 Watonwan 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	102,220	350	7,500	5,000	12,850	26,810	62,560
Small Grain (Spring-Seeded)	9,000	0	0	0	0	1,000	8,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	105,500	150	7,500	10,000	17,650	43,925	43,925
Soybeans (Double-Cropped)	1,500	0	0	0	0	0	1,500
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	70	0	0	0	0	20	50
Forage Crops ⁴	0	0	n/a	0	0	0	0
Other Crops ⁵	9,930	0	0	0	0	0	9,930
Total Planted Acres	228,220	500	15,000	15,000	30,500	71,755	125,965
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	3,200						
Highly Erodible Land	2,291						
Treated Highly Erodible Land	15						

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	102,220	0.3%	7.3%	4.9%	12.6%	26.2%	61.2%
Small Grain (Spring-Seeded)	9,000	0.0%	0.0%	0.0%	0.0%	11.1%	88.9%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	105,500	0.1%	7.1%	9.5%	16.7%	41.6%	41.6%
Soybeans (Double-Cropped)	1,500	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	70	0.0%	0.0%	0.0%	0.0%	28.6%	71.4%
Forage Crops ⁴	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops ⁵	9,930	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	228,220	0.2%	6.6%	6.6%	13.4%	31.4%	55.2%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
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