

1990 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	124,000	700	7,500	5,000	13,200	37,640	73,160
Small Grain (Spring-Seeded)	3,000	0	0	0	0	1,000	2,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	105,500	150	7,500	10,000	17,650	37,925	49,925
Soybeans (Double-Cropped)	1,500	0	0	0	0	0	1,500
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	50	0	0	0	0	0	50
Forage Crops ⁴	0	0	n/a	0	0	0	0
Other Crops ⁵	8,000	0	0	0	0	0	8,000
Total Planted Acres	242,050	850	15,000	15,000	30,850	76,565	134,635
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	3,652						
Highly Erodible Land	2,342						
Treated Highly Erodible Land	675						

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	124,000	0.6%	6.0%	4.0%	10.6%	30.4%	59.0%
Small Grain (Spring-Seeded)	3,000	0.0%	0.0%	0.0%	0.0%	33.3%	66.7%
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%	35.9%	47.3%
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	50	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops ⁵	8,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	242,050	0.4%	6.2%	6.2%	12.7%	31.6%	55.6%
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