

1991 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	85,000	400	6,500	5,000	11,900	25,000	48,100
Small Grain (Spring-Seeded)	1,200	0	0	0	0	200	1,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	110,000	130	6,500	10,000	16,630	32,500	60,870
Soybeans (Double-Cropped)	1,300	0	0	0	0	0	1,300
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	50	0	0	0	0	0	50
Forage Crops ⁴	3,000	0	n/a	0	0	0	3,000
Other Crops ⁵	16,000	0	0	0	0	0	16,000
Total Planted Acres	216,550	530	13,000	15,000	28,530	57,700	130,320
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	18,000	0	n/a	0	0	0	18,000
Conservation Reserve Program	3,652						
Highly Erodible Land	2,531						
Treated Highly Erodible Land	747						

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	85,000	0.5%	7.6%	5.9%	14.0%	29.4%	56.6%
Small Grain (Spring-Seeded)	1,200	0.0%	0.0%	0.0%	0.0%	16.7%	83.3%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	110,000	0.1%	5.9%	9.1%	15.1%	29.5%	55.3%
Soybeans (Double-Cropped)	1,300	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	3,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	16,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	216,550	0.2%	6.0%	6.9%	13.2%	26.6%	60.2%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	18,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

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