

1989 Washington 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	32,000	110	600	1,100	1,810	12,100	18,090
Small Grain (Spring-Seeded)	7,500	0	0	350	350	1,800	5,350
Small Grain (Fall Seeded)	550	0	0	0	0	0	550
Soybeans (Full Season)	24,500	200	750	2,500	3,450	6,100	14,950
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	315	0	n/a	0	0	0	315
Other Crops ⁵	910	0	0	0	0	0	910
Total Planted Acres	65,775	310	1,350	3,950	5,610	20,000	40,165
Newly Established Permanent Pasture	200	6	n/a	0	6	0	194
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	1,609						
Highly Erodible Land	12,875						
Treated Highly Erodible Land	18						

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	32,000	0.3%	1.9%	3.4%	5.7%	37.8%	56.5%
Small Grain (Spring-Seeded)	7,500	0.0%	0.0%	4.7%	4.7%	24.0%	71.3%
Small Grain (Fall Seeded)	550	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	24,500	0.8%	3.1%	10.2%	14.1%	24.9%	61.0%
Soybeans (Double-Cropped)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
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	315	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	910	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	65,775	0.5%	2.1%	6.0%	8.5%	30.4%	61.1%
Newly Established Permanent Pasture	200	3.0%	n/a	0.0%	3.0%	0.0%	97.0%
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