

1990 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	60	750	3,000	3,810	12,100	16,090
Small Grain (Spring-Seeded)	5,000	0	0	350	350	1,800	2,850
Small Grain (Fall Seeded)	400	0	0	100	100	200	100
Soybeans (Full Season)	12,100	240	600	2,500	3,340	6,100	2,660
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	950	150	n/a	0	150	0	800
Other Crops ⁵	1,000	0	0	0	0	0	1,000
Total Planted Acres	51,450	450	1,350	5,950	7,750	20,200	23,500
Newly Established Permanent Pasture	200	25	n/a	0	25	0	175
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	1,621						
Highly Erodible Land	16,982						
Treated Highly Erodible Land	3,712						

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	0.2%	2.3%	9.4%	11.9%	37.8%	50.3%
Small Grain (Spring-Seeded)	5,000	0.0%	0.0%	7.0%	7.0%	36.0%	57.0%
Small Grain (Fall Seeded)	400	0.0%	0.0%	25.0%	25.0%	50.0%	25.0%
Soybeans (Full Season)	12,100	2.0%	5.0%	20.7%	27.6%	50.4%	22.0%
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	950	15.8%	n/a	0.0%	15.8%	0.0%	84.2%
Other Crops ⁵	1,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	51,450	0.9%	2.6%	11.6%	15.1%	39.3%	45.7%
Newly Established Permanent Pasture	200	12.5%	n/a	0.0%	12.5%	0.0%	87.5%
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