1991 Washington County, MN Summary

		Conservation Tillage			Other Tillage Practices			
	Total	(greater	than 30% res	idue)	Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till —	Ridge-Till -	Mulch-Till —		Reduced-Till ¹	Intensive-Till ²	
Corn ³	30,000	60	750	3,000	3,810	11,100	15,090	
Small Grain (Spring-Seeded)	3,700	0	0	250	250	1,350	2,100	
Small Grain (Fall Seeded)	800	0	0	200	200	400	200	
Soybeans (Full Season)	16,500	330	825	3,465	4,620	8,250	3,630	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	200	0	0	0	0	100	100	
Forage Crops ⁴	800	0	n/a	0	0	0	800	
Other Crops 5	1,200	0	0	0	0	0	1,200	
Total Planted Acres	53,200	390	1,575	6,915	8,880	21,200	23,120	
Newly Established								
Permanent Pasture	150	0	n/a	0	0	0	150	
Fallow	2,500	2,500	n/a	0	2,500	0	0	
Conservation Reserve Program	1,621							
Highly Erodible Land	18,756							
Treated Highly Erodible Land	5,579							

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	than 30% res	esidue)	= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -		Reduced-Till —	Intensive-Till :
Corn ³	30,000	0.2%	2.5%	10.0%	12.7%	37.0%	50.3%
Small Grain (Spring-Seeded)	3,700	0.0%	0.0%	6.8%	6.8%	36.5%	56.8%
Small Grain (Fall Seeded)	800	0.0%	0.0%	25.0%	25.0%	50.0%	25.0%
Soybeans (Full Season)	16,500	2.0%	5.0%	21.0%	28.0%	50.0%	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	200	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%
Forage Crops ⁴	800	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops 5	1,200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	53,200	0.7%	3.0%	13.0%	16.7%	39.8%	43.5%
Newly Established							
Permanent Pasture	150	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	2,500	100.0%	n/a	0.0%	100.0%	0.0%	0.0%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

 $^{^{2}}$ 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.