1991 Nicollet County, MN Summary

		Conser	vation Til	lage —	1	Other Tillage Practices		
	Total	(greater than 30% residue)			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	102,000	200	500	55,300	56,000	12,000	34,000	
Small Grain (Spring-Seeded)	8,000	100	0	5,000	5,100	900	2,000	
Small Grain (Fall Seeded)	1,500	0	0	525	525	525	450	
Soybeans (Full Season)	95,000	100	90	40,810	41,000	34,000	20,000	
Soybeans (Double-Cropped)	1,500	0	0	1,500	1,500	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	0	0	0	0	0	0	0	
Forage Crops ⁴	1,000	0	n/a	200	200	600	200	
Other Crops 5	7,000	0	0	2,000	2,000	3,000	2,000	
Total Planted Acres	216,000	400	590	105,335	106,325	51,025	58,650	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	500	0	n/a	0	0	0	500	
Conservation Reserve Program	1,500							
Highly Erodible Land	6,000							
Treated Highly Erodible Land	650							

	Γ	Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	than 30% residue)		= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	─ No-Till ─	Ridge-Till —	Mulch-Till -	— Tillage —	Reduced-Till —	Intensive-Till
Corn ³	102,000	0.2%	0.5%	54.2%	54.9%	11.8%	33.3%
Small Grain (Spring-Seeded)	8,000	1.3%	0.0%	62.5%	63.8%	11.3%	25.0%
Small Grain (Fall Seeded)	1,500	0.0%	0.0%	35.0%	35.0%	35.0%	30.0%
Soybeans (Full Season)	95,000	0.1%	0.1%	43.0%	43.2%	35.8%	21.1%
Soybeans (Double-Cropped)	1,500	0.0%	0.0%	100.0%	100.0%	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	1,000	0.0%	n/a	20.0%	20.0%	60.0%	20.0%
Other Crops 5	7,000	0.0%	0.0%	28.6%	28.6%	42.9%	28.6%
Total Planted Acres	216,000	0.2%	0.3%	48.8%	49.2%	23.6%	27.2%
Newly Established							
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

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.