1991 Morrison County, MN Summary

	[— Conser	vation Til	lage —		Cther 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	90,000	200	600	14,000	14,800	28,000	47,200	
Small Grain (Spring-Seeded)	24,000	2,100	0	6,500	8,600	8,000	7,400	
Small Grain (Fall Seeded)	4,300	200	0	0	200	600	3,500	
Soybeans (Full Season)	7,200	0	0	0	0	0	7,200	
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	7,400	300	n/a	0	300	0	7,100	
Other Crops 5	3,300	0	0	0	0	0	3,300	
Total Planted Acres	136,200	2,800	600	20,500	23,900	36,600	75,700	
Newly Established								
Permanent Pasture	400	100	n/a	0	100	0	300	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	18,203							
Highly Erodible Land	7,414							
Treated Highly Erodible Land	6,308							

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	(greater than 30% residue)		= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till –	Mulch-Till -		Reduced-Till -	Intensive-Till 2
Corn ³	90,000	0.2%	0.7%	15.6%	16.4%	31.1%	52.4%
Small Grain (Spring-Seeded)	24,000	8.8%	0.0%	27.1%	35.8%	33.3%	30.8%
Small Grain (Fall Seeded)	4,300	4.7%	0.0%	0.0%	4.7%	14.0%	81.4%
Soybeans (Full Season)	7,200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	7,400	4.1%	n/a	0.0%	4.1%	0.0%	95.9%
Other Crops 5	3,300	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	136,200	2.1%	0.4%	15.1%	17.5%	26.9%	55.6%
Newly Established							
Permanent Pasture	400	25.0%	n/a	0.0%	25.0%	0.0%	75.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

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

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.