1998 Stearns County, MN Summary

		Conser	vation Til	lage —	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	— Tillage —	Reduced-Till ¹	Intensive-Till ²	
Corn ³	210,750	2,191	1,774	30,126	34,091	34,742	141,917	
Small Grain (Spring-Seeded)	38,000	0	0	1,435	1,435	7,260	29,305	
Small Grain (Fall Seeded)	1,200	0	0	150	150	300	750	
Soybeans (Full Season)	63,500	3,000	1,500	20,000	24,500	16,600	22,400	
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	29,500	1,800	n/a	2,100	3,900	3,300	22,300	
Other Crops 5	6,000	400	0	300	700	200	5,100	
Total Planted Acres	348,950	7,391	3,274	54,111	64,776	62,402	221,772	
Newly Established								
Permanent Pasture	1,750	580	n/a	350	930	250	570	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	34,919							
Highly Erodible Land	56,090							
Treated Highly Erodible Land	47,700							

		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	— Tillage —	Reduced-Till	Intensive-Till	
Corn ³	210,750	1.0%	0.8%	14.3%	16.2%	16.5%	67.3%	
Small Grain (Spring-Seeded)	38,000	0.0%	0.0%	3.8%	3.8%	19.1%	77.1%	
Small Grain (Fall Seeded)	1,200	0.0%	0.0%	12.5%	12.5%	25.0%	62.5%	
Soybeans (Full Season)	63,500	4.7%	2.4%	31.5%	38.6%	26.1%	35.3%	
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	29,500	6.1%	n/a	7.1%	13.2%	11.2%	75.6%	
Other Crops 5	6,000	6.7%	0.0%	5.0%	11.7%	3.3%	85.0%	
Total Planted Acres	348,950	2.1%	0.9%	15.5%	18.6%	17.9%	63.6%	
Newly Established								
Permanent Pasture	1,750	33.1%	n/a	20.0%	53.1%	14.3%	32.6%	
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