2002 Stearns County, MN Summary

		Conservation Tillage			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	215,374	861	861	3,446	5,168	25,845	184,361
Small Grain (Spring-Seeded)	39,805	0	0	840	840	3,718	35,247
Small Grain (Fall Seeded)	2,400	0	0	10	10	490	1,900
Soybeans (Full Season)	95,532	2,101	668	11,177	13,946	35,539	46,047
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	0	0	n/a	0	0	0	0
Other Crops 5	10,904	500	0	400	900	300	9,704
Total Planted Acres	364,015	3,462	1,529	15,873	20,864	65,892	277,259
Newly Established							
Permanent Pasture	1,750	700	n/a	350	1,050	175	525
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	31,693						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	than 30% res	sidue)	= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till —	Ridge-Till -	Mulch-Till -		Reduced-Till —	Intensive-Till :
Corn ³	215,374	0.4%	0.4%	1.6%	2.4%	12.0%	85.6%
Small Grain (Spring-Seeded)	39,805	0.0%	0.0%	2.1%	2.1%	9.3%	88.5%
Small Grain (Fall Seeded)	2,400	0.0%	0.0%	0.4%	0.4%	20.4%	79.2%
Soybeans (Full Season)	95,532	2.2%	0.7%	11.7%	14.6%	37.2%	48.2%
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	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops 5	10,904	4.6%	0.0%	3.7%	8.3%	2.8%	89.0%
Total Planted Acres	364,015	1.0%	0.4%	4.4%	5.7%	18.1%	76.2%
Newly Established							
Permanent Pasture	1,750	40.0%	n/a	20.0%	60.0%	10.0%	30.0%
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.