1992 Lyon County, MN Summary

		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 -		Reduced-Till ¹	Intensive-Till ²	
Corn ³	159,000	1,200	2,300	12,000	15,500	50,000	93,500	
Small Grain (Spring-Seeded)	14,000	0	0	4,000	4,000	4,000	6,000	
Small Grain (Fall Seeded)	0	0	0	0	0	0	0	
Soybeans (Full Season)	147,000	1,500	2,200	52,000	55,700	65,000	26,300	
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	3,000	0	n/a	600	600	600	1,800	
Other Crops 5	0	0	0	0	0	0	0	
Total Planted Acres	323,000	2,700	4,500	68,600	75,800	119,600	127,600	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	500	0	n/a	0	0	0	500	
Conservation Reserve Program	22,500							
Highly Erodible Land	24,500							
Treated Highly Erodible Land	13,200							

		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 2
Corn ³	159,000	0.8%	1.4%	7.5%	9.7%	31.4%	58.8%
Small Grain (Spring-Seeded)	14,000	0.0%	0.0%	28.6%	28.6%	28.6%	42.9%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	147,000	1.0%	1.5%	35.4%	37.9%	44.2%	17.9%
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	3,000	0.0%	n/a	20.0%	20.0%	20.0%	60.0%
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	323,000	0.8%	1.4%	21.2%	23.5%	37.0%	39.5%
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.