1993 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	— Tillage —	Reduced-Till	Intensive-Till ²
Corn ³	155,000	3,050	2,300	19,850	25,200	83,990	45,810
Small Grain (Spring-Seeded)	14,000	200	0	3,310	3,510	6,620	3,870
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	145,000	7,100	2,200	87,100	96,400	32,850	15,750
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	700	700	700	1,600
Other Crops 5	0	0	0	0	0	0	0
Total Planted Acres	317,000	10,350	4,500	110,960	125,810	124,160	67,030
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	0						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		— 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	Intensive-Till	
Corn ³	155,000	2.0%	1.5%	12.8%	16.3%	54.2%	29.6%	
Small Grain (Spring-Seeded)	14,000	1.4%	0.0%	23.6%	25.1%	47.3%	27.6%	
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Soybeans (Full Season)	145,000	4.9%	1.5%	60.1%	66.5%	22.7%	10.9%	
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	23.3%	23.3%	23.3%	53.3%	
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total Planted Acres	317,000	3.3%	1.4%	35.0%	39.7%	39.2%	21.1%	
Newly Established								
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%	
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%	

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

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