

1997 Lyon County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹	Intensive-Till ²
Corn ³	171,600	3,400	2,000	13,700	19,100	51,500	101,000
Small Grain (Spring-Seeded)	8,500	200	0	1,000	1,200	2,600	4,700
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	178,600	7,100	2,300	57,200	66,600	58,900	53,100
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	1,000	0	n/a	200	200	200	600
Other Crops ⁵	275	0	0	50	50	50	175
Total Planted Acres	359,975	10,700	4,300	72,150	87,150	113,250	159,575
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	1,650	0	n/a	100	100	200	1,350
Conservation Reserve Program	20,217						
Highly Erodible Land	23,000						
Treated Highly Erodible Land	21,000						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹	Intensive-Till ²
Corn ³	171,600	2.0%	1.2%	8.0%	11.1%	30.0%	58.9%
Small Grain (Spring-Seeded)	8,500	2.4%	0.0%	11.8%	14.1%	30.6%	55.3%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	178,600	4.0%	1.3%	32.0%	37.3%	33.0%	29.7%
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	1,000	0.0%	n/a	20.0%	20.0%	20.0%	60.0%
Other Crops ⁵	275	0.0%	0.0%	18.2%	18.2%	18.2%	63.6%
Total Planted Acres	359,975	3.0%	1.2%	20.0%	24.2%	31.5%	44.3%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	1,650	0.0%	n/a	6.1%	6.1%	12.1%	81.8%

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