

1994 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	170,000	3,500	2,500	17,000	23,000	71,000	76,000
Small Grain (Spring-Seeded)	13,200	200	0	3,300	3,500	6,600	3,100
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	158,000	7,500	2,500	67,000	77,000	49,000	32,000
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	344,200	11,200	5,000	88,000	104,200	127,300	112,700
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	22,400						
Highly Erodible Land	23,400						
Treated Highly Erodible Land	20,000						

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	170,000	2.1%	1.5%	10.0%	13.5%	41.8%	44.7%
Small Grain (Spring-Seeded)	13,200	1.5%	0.0%	25.0%	26.5%	50.0%	23.5%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	158,000	4.7%	1.6%	42.4%	48.7%	31.0%	20.3%
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	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	344,200	3.3%	1.5%	25.6%	30.3%	37.0%	32.7%
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