

1991 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	156,000	700	2,500	10,000	13,200	48,000	94,800
Small Grain (Spring-Seeded)	27,000	0	0	10,000	10,000	10,000	7,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	147,000	0	2,400	49,000	51,400	54,600	41,000
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	1,200	0	n/a	100	100	200	900
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	331,200	700	4,900	69,100	74,700	112,800	143,700
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	24,000						
Highly Erodible Land	25,000						
Treated Highly Erodible Land	14,000						

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	156,000	0.4%	1.6%	6.4%	8.5%	30.8%	60.8%
Small Grain (Spring-Seeded)	27,000	0.0%	0.0%	37.0%	37.0%	37.0%	25.9%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	147,000	0.0%	1.6%	33.3%	35.0%	37.1%	27.9%
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	1,200	0.0%	n/a	8.3%	8.3%	16.7%	75.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	331,200	0.2%	1.5%	20.9%	22.6%	34.1%	43.4%
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