

1989 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	146,000	200	2,800	7,200	10,200	36,500	99,300
Small Grain (Spring-Seeded)	38,100	0	0	28,500	28,500	9,600	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	149,268	0	0	44,500	44,500	52,500	52,268
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	3,500	0	n/a	0	0	0	3,500
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	336,868	200	2,800	80,200	83,200	98,600	155,068
Newly Established Permanent Pasture	1,200	0	n/a	0	0	0	1,200
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	23,432						
Highly Erodible Land	22,500						
Treated Highly Erodible Land	40						

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	146,000	0.1%	1.9%	4.9%	7.0%	25.0%	68.0%
Small Grain (Spring-Seeded)	38,100	0.0%	0.0%	74.8%	74.8%	25.2%	0.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	149,268	0.0%	0.0%	29.8%	29.8%	35.2%	35.0%
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	3,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	336,868	0.1%	0.8%	23.8%	24.7%	29.3%	46.0%
Newly Established Permanent Pasture	1,200	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
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