

1989 Stearns 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	183,000	12,500	23,000	5,000	40,500	10,200	132,300
Small Grain (Spring-Seeded)	125,000	2,000	0	1,000	3,000	5,000	117,000
Small Grain (Fall Seeded)	4,000	0	0	200	200	200	3,600
Soybeans (Full Season)	37,000	1,500	5,000	2,000	8,500	5,000	23,500
Soybeans (Double-Cropped)	2,500	0	0	0	0	200	2,300
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	400	0	0	0	0	100	300
Forage Crops ⁴	15,000	1,000	n/a	1,000	2,000	1,000	12,000
Other Crops ⁵	4,000	500	0	200	700	200	3,100
Total Planted Acres	370,900	17,500	28,000	9,400	54,900	21,900	294,100
Newly Established Permanent Pasture	1,000	400	n/a	100	500	100	400
Fallow	1,500	0	n/a	0	0	200	1,300
Conservation Reserve Program	29,000						
Highly Erodible Land	42,571						
Treated Highly Erodible Land	39						

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	183,000	6.8%	12.6%	2.7%	22.2%	5.6%	72.3%
Small Grain (Spring-Seeded)	125,000	1.6%	0.0%	0.8%	2.4%	4.0%	93.6%
Small Grain (Fall Seeded)	4,000	0.0%	0.0%	5.0%	5.0%	5.0%	90.0%
Soybeans (Full Season)	37,000	4.1%	13.5%	5.4%	23.0%	13.5%	63.5%
Soybeans (Double-Cropped)	2,500	0.0%	0.0%	0.0%	0.0%	8.0%	92.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum ³	400	0.0%	0.0%	0.0%	0.0%	25.0%	75.0%
Forage Crops ⁴	15,000	6.7%	n/a	6.7%	13.3%	6.7%	80.0%
Other Crops ⁵	4,000	12.5%	0.0%	5.0%	17.5%	5.0%	77.5%
Total Planted Acres	370,900	4.7%	7.5%	2.5%	14.8%	5.9%	79.3%
Newly Established Permanent Pasture	1,000	40.0%	n/a	10.0%	50.0%	10.0%	40.0%
Fallow	1,500	0.0%	n/a	0.0%	0.0%	13.3%	86.7%

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