

1990 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	162,000	13,000	24,000	7,500	44,500	20,400	97,100
Small Grain (Spring-Seeded)	132,000	2,500	0	1,500	4,000	7,500	120,500
Small Grain (Fall Seeded)	4,000	0	0	400	400	500	3,100
Soybeans (Full Season)	35,000	1,700	5,500	2,500	9,700	6,000	19,300
Soybeans (Double-Cropped)	2,000	0	0	0	0	300	1,700
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	500	0	0	0	0	200	300
Forage Crops ⁴	30,000	2,000	n/a	2,000	4,000	4,000	22,000
Other Crops ⁵	4,000	500	0	250	750	250	3,000
Total Planted Acres	369,500	19,700	29,500	14,150	63,350	39,150	267,000
Newly Established Permanent Pasture	1,700	600	n/a	200	800	200	700
Fallow	1,500	0	n/a	0	0	300	1,200
Conservation Reserve Program	33,567						
Highly Erodible Land	44,083						
Treated Highly Erodible Land	19,043						

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	162,000	8.0%	14.8%	4.6%	27.8%	12.6%	59.9%
Small Grain (Spring-Seeded)	132,000	1.9%	0.0%	1.1%	3.0%	5.7%	91.3%
Small Grain (Fall Seeded)	4,000	0.0%	0.0%	10.0%	10.0%	12.5%	77.5%
Soybeans (Full Season)	35,000	4.9%	15.7%	7.1%	27.7%	17.1%	55.1%
Soybeans (Double-Cropped)	2,000	0.0%	0.0%	0.0%	0.0%	15.0%	85.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum ³	500	0.0%	0.0%	0.0%	0.0%	40.0%	60.0%
Forage Crops ⁴	30,000	6.7%	n/a	6.7%	13.3%	13.3%	73.3%
Other Crops ⁵	4,000	12.5%	0.0%	6.3%	18.8%	6.3%	75.0%
Total Planted Acres	369,500	5.3%	8.0%	3.8%	17.1%	10.6%	72.3%
Newly Established Permanent Pasture	1,700	35.3%	n/a	11.8%	47.1%	11.8%	41.2%
Fallow	1,500	0.0%	n/a	0.0%	0.0%	20.0%	80.0%

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