

1989 Isanti 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	31,000	3,000	1,000	10,000	14,000	5,000	12,000
Small Grain (Spring-Seeded)	5,600	0	0	3,500	3,500	1,000	1,100
Small Grain (Fall Seeded)	5,000	0	0	1,500	1,500	2,500	1,000
Soybeans (Full Season)	17,000	200	500	4,500	5,200	2,800	9,000
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	50	0	0	50	50	0	0
Forage Crops ⁴	2,000	100	n/a	200	300	200	1,500
Other Crops ⁵	6,000	0	0	500	500	500	5,000
Total Planted Acres	66,650	3,300	1,500	20,250	25,050	12,000	29,600
Newly Established Permanent Pasture	300	0	n/a	50	50	50	200
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	3,050						
Highly Erodible Land	8,000						
Treated Highly Erodible Land	25						

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	31,000	9.7%	3.2%	32.3%	45.2%	16.1%	38.7%
Small Grain (Spring-Seeded)	5,600	0.0%	0.0%	62.5%	62.5%	17.9%	19.6%
Small Grain (Fall Seeded)	5,000	0.0%	0.0%	30.0%	30.0%	50.0%	20.0%
Soybeans (Full Season)	17,000	1.2%	2.9%	26.5%	30.6%	16.5%	52.9%
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	50	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%
Forage Crops ⁴	2,000	5.0%	n/a	10.0%	15.0%	10.0%	75.0%
Other Crops ⁵	6,000	0.0%	0.0%	8.3%	8.3%	8.3%	83.3%
Total Planted Acres	66,650	5.0%	2.3%	30.4%	37.6%	18.0%	44.4%
Newly Established Permanent Pasture	300	0.0%	n/a	16.7%	16.7%	16.7%	66.7%
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