

1991 Isanti County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹ (15-30% residue)	Intensive-Till ² (0-15% residue)
Corn ³	30,945	3,095	928	9,902	13,925	4,951	12,069
Small Grain (Spring-Seeded)	8,000	0	0	5,040	5,040	1,360	1,600
Small Grain (Fall Seeded)	3,000	0	0	900	900	1,500	600
Soybeans (Full Season)	25,820	258	775	6,971	8,004	4,131	13,685
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	300	200	0	0	200	0	100
Forage Crops ⁴	4,500	675	n/a	225	900	225	3,375
Other Crops ⁵	6,000	0	0	500	500	500	5,000
Total Planted Acres	78,565	4,228	1,703	23,538	29,469	12,667	36,429
Newly Established Permanent Pasture	350	50	n/a	50	100	50	200
Fallow	2,000	0	n/a	0	0	0	2,000
Conservation Reserve Program	2,762						
Highly Erodible Land	13,653						
Treated Highly Erodible Land	4,300						

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		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹ (15-30% residue)	Intensive-Till ² (0-15% residue)
Corn ³	30,945	10.0%	3.0%	32.0%	45.0%	16.0%	39.0%
Small Grain (Spring-Seeded)	8,000	0.0%	0.0%	63.0%	63.0%	17.0%	20.0%
Small Grain (Fall Seeded)	3,000	0.0%	0.0%	30.0%	30.0%	50.0%	20.0%
Soybeans (Full Season)	25,820	1.0%	3.0%	27.0%	31.0%	16.0%	53.0%
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	300	66.7%	0.0%	0.0%	66.7%	0.0%	33.3%
Forage Crops ⁴	4,500	15.0%	n/a	5.0%	20.0%	5.0%	75.0%
Other Crops ⁵	6,000	0.0%	0.0%	8.3%	8.3%	8.3%	83.3%
Total Planted Acres	78,565	5.4%	2.2%	30.0%	37.5%	16.1%	46.4%
Newly Established Permanent Pasture	350	14.3%	n/a	14.3%	28.6%	14.3%	57.1%
Fallow	2,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

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