

# 1998 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 <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	44,445	3,652	0	11,137	14,789	12,833	16,823
Small Grain (Spring-Seeded)	2,500	0	0	500	500	725	1,275
Small Grain (Fall Seeded)	450	0	0	50	50	150	250
Soybeans (Full Season)	26,200	0	0	7,850	7,850	7,100	11,250
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	0	0	0	0	0	0	0
Forage Crops <sup>4</sup>	3,500	350	n/a	350	700	850	1,950
Other Crops <sup>5</sup>	800	50	100	50	200	200	400
<b>Total Planted Acres</b>	<b>77,895</b>	<b>4,052</b>	<b>100</b>	<b>19,937</b>	<b>24,089</b>	<b>21,858</b>	<b>31,948</b>
Newly Established Permanent Pasture	2,100	200	n/a	200	400	500	1,200
Fallow	3,800	0	n/a	1,300	1,300	1,300	1,200
Conservation Reserve Program	2,679						
Highly Erodible Land	9,892						
Treated Highly Erodible Land	9,892						

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 <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	44,445	8.2%	0.0%	25.1%	33.3%	28.9%	37.9%
Small Grain (Spring-Seeded)	2,500	0.0%	0.0%	20.0%	20.0%	29.0%	51.0%
Small Grain (Fall Seeded)	450	0.0%	0.0%	11.1%	11.1%	33.3%	55.6%
Soybeans (Full Season)	26,200	0.0%	0.0%	30.0%	30.0%	27.1%	42.9%
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 <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	3,500	10.0%	n/a	10.0%	20.0%	24.3%	55.7%
Other Crops <sup>5</sup>	800	6.3%	12.5%	6.3%	25.0%	25.0%	50.0%
<b>Total Planted Acres</b>	<b>77,895</b>	<b>5.2%</b>	<b>0.1%</b>	<b>25.6%</b>	<b>30.9%</b>	<b>28.1%</b>	<b>41.0%</b>
Newly Established Permanent Pasture	2,100	9.5%	n/a	9.5%	19.0%	23.8%	57.1%
Fallow	3,800	0.0%	n/a	34.2%	34.2%	34.2%	31.6%

<sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

<sup>2</sup> Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>3</sup> Includes Full Season and Double Cropped.

<sup>4</sup> Forage Crops reported in seeding year only.

<sup>5</sup> Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable