

# 1989 Kanabec 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>	23,000	40	80	5,000	5,120	7,880	10,000
Small Grain (Spring-Seeded)	7,000	0	0	0	0	1,000	6,000
Small Grain (Fall Seeded)	1,000	0	0	0	0	0	1,000
Soybeans (Full Season)	1,350	0	0	0	0	350	1,000
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	50	0	0	0	0	50	0
Forage Crops <sup>4</sup>	4,000	0	n/a	0	0	0	4,000
Other Crops <sup>5</sup>	30	0	0	0	0	0	30
<b>Total Planted Acres</b>	<b>36,430</b>	<b>40</b>	<b>80</b>	<b>5,000</b>	<b>5,120</b>	<b>9,280</b>	<b>22,030</b>
Newly Established Permanent Pasture	75	0	n/a	0	0	0	75
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	1,959						
Highly Erodible Land	5,000						
Treated Highly Erodible Land	70						

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>	23,000	0.2%	0.3%	21.7%	22.3%	34.3%	43.5%
Small Grain (Spring-Seeded)	7,000	0.0%	0.0%	0.0%	0.0%	14.3%	85.7%
Small Grain (Fall Seeded)	1,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	1,350	0.0%	0.0%	0.0%	0.0%	25.9%	74.1%
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>	50	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Forage Crops <sup>4</sup>	4,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	30	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>36,430</b>	<b>0.1%</b>	<b>0.2%</b>	<b>13.7%</b>	<b>14.1%</b>	<b>25.5%</b>	<b>60.5%</b>
Newly Established Permanent Pasture	75	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

<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