

# 1989 Steele 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>	102,000	2,000	1,500	10,000	13,500	15,000	73,500
Small Grain (Spring-Seeded)	16,000	0	0	0	0	1,000	15,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	61,200	600	2,000	0	2,600	5,000	53,600
Soybeans (Double-Cropped)	200	0	0	0	0	0	200
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>	300	0	n/a	0	0	0	300
Other Crops <sup>5</sup>	4,000	0	0	0	0	0	4,000
<b>Total Planted Acres</b>	<b>183,700</b>	<b>2,600</b>	<b>3,500</b>	<b>10,000</b>	<b>16,100</b>	<b>21,000</b>	<b>146,600</b>
Newly Established Permanent Pasture	3,000	0	n/a	0	0	1,000	2,000
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	18,380						
Highly Erodible Land	14,200						
Treated Highly Erodible Land	30						

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>	102,000	2.0%	1.5%	9.8%	13.2%	14.7%	72.1%
Small Grain (Spring-Seeded)	16,000	0.0%	0.0%	0.0%	0.0%	6.3%	93.8%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	61,200	1.0%	3.3%	0.0%	4.2%	8.2%	87.6%
Soybeans (Double-Cropped)	200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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>	300	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	4,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>183,700</b>	<b>1.4%</b>	<b>1.9%</b>	<b>5.4%</b>	<b>8.8%</b>	<b>11.4%</b>	<b>79.8%</b>
Newly Established Permanent Pasture	3,000	0.0%	n/a	0.0%	0.0%	33.3%	66.7%
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