

# 1990 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>	105,000	2,200	1,500	15,000	18,700	15,000	71,300
Small Grain (Spring-Seeded)	15,500	0	0	0	0	1,000	14,500
Small Grain (Fall Seeded)	500	0	0	0	0	100	400
Soybeans (Full Season)	62,200	600	2,000	0	2,600	8,000	51,600
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>187,700</b>	<b>2,800</b>	<b>3,500</b>	<b>15,000</b>	<b>21,300</b>	<b>24,100</b>	<b>142,300</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	18,776						
Highly Erodible Land	12,796						
Treated Highly Erodible Land	6,247						

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>	105,000	2.1%	1.4%	14.3%	17.8%	14.3%	67.9%
Small Grain (Spring-Seeded)	15,500	0.0%	0.0%	0.0%	0.0%	6.5%	93.5%
Small Grain (Fall Seeded)	500	0.0%	0.0%	0.0%	0.0%	20.0%	80.0%
Soybeans (Full Season)	62,200	1.0%	3.2%	0.0%	4.2%	12.9%	83.0%
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>187,700</b>	<b>1.5%</b>	<b>1.9%</b>	<b>8.0%</b>	<b>11.3%</b>	<b>12.8%</b>	<b>75.8%</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