

# 1990 Clearwater 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 <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	8,000	0	750	0	750	250	7,000
Small Grain (Spring-Seeded)	45,000	280	0	500	780	4,000	40,220
Small Grain (Fall Seeded)	1,500	140	0	0	140	100	1,260
Soybeans (Full Season)	500	0	0	10	10	50	440
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>	8,000	0	n/a	0	0	0	8,000
Other Crops <sup>5</sup>	47,200	0	0	0	0	0	47,200
<b>Total Planted Acres</b>	<b>110,200</b>	<b>420</b>	<b>750</b>	<b>510</b>	<b>1,680</b>	<b>4,400</b>	<b>104,120</b>
Newly Established Permanent Pasture	1,000	0	n/a	0	0	0	1,000
Fallow	700	0	n/a	0	0	0	700
Conservation Reserve Program	6,535						
Highly Erodible Land	7,000						
Treated Highly Erodible Land	3,500						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	8,000	0.0%	9.4%	0.0%	9.4%	3.1%	87.5%
Small Grain (Spring-Seeded)	45,000	0.6%	0.0%	1.1%	1.7%	8.9%	89.4%
Small Grain (Fall Seeded)	1,500	9.3%	0.0%	0.0%	9.3%	6.7%	84.0%
Soybeans (Full Season)	500	0.0%	0.0%	2.0%	2.0%	10.0%	88.0%
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 <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	8,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	47,200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>110,200</b>	<b>0.4%</b>	<b>0.7%</b>	<b>0.5%</b>	<b>1.5%</b>	<b>4.0%</b>	<b>94.5%</b>
Newly Established Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	700	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

<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