

## 2004 Summary for Clearwater County, Minnesota

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till <sup>1</sup>	(0-15% residue) Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	592	10	25	495	530	30	32
Small Grain (Spring-Seeded)	8,803	25	0	2,465	2,490	2,388	3,925
Small Grain (Fall Seeded)	103	25	0	0	25	28	50
Soybeans (Full Season)	789	0	0	690	690	49	50
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>	2,200	0	n/a	0	0	0	2,200
Other Crops <sup>5</sup>	11,899	0	0	50	50	6,000	5,849
<b>Total Planted Acres</b>	<b>24,386</b>	<b>60</b>	<b>25</b>	<b>3,700</b>	<b>3,785</b>	<b>8,495</b>	<b>12,106</b>
Newly Established Permanent Pasture	1,200	400	n/a	200	600	400	200
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	10,644						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

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		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till <sup>1</sup>	(0-15% residue) Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	592	1.7%	4.2%	83.6%	89.5%	5.1%	5.4%
Small Grain (Spring-Seeded)	8,803	0.3%	0.0%	28.0%	28.3%	27.1%	44.6%
Small Grain (Fall Seeded)	103	24.3%	0.0%	0.0%	24.3%	27.2%	48.5%
Soybeans (Full Season)	789	0.0%	0.0%	87.5%	87.5%	6.2%	6.3%
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>	2,200	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	11,899	0.0%	0.0%	0.4%	0.4%	50.4%	49.2%
<b>Total Planted Acres</b>	<b>24,386</b>	<b>0.2%</b>	<b>0.1%</b>	<b>15.2%</b>	<b>15.5%</b>	<b>34.8%</b>	<b>49.6%</b>
Newly Established Permanent Pasture	1,200	33.3%	n/a	16.7%	50.0%	33.3%	16.7%
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