

## 2004 Summary for Clay 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>	49,709	695	0	4,473	5,168	8,651	35,890
Small Grain (Spring-Seeded)	140,694	0	0	1,970	1,970	43,311	95,413
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	167,924	31,569	0	28,043	59,612	33,752	74,560
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>	0	0	n/a	0	0	0	0
Other Crops <sup>5</sup>	60,670	447	0	7,114	7,561	16,747	36,362
<b>Total Planted Acres</b>	<b>418,997</b>	<b>32,711</b>	<b>0</b>	<b>41,600</b>	<b>74,311</b>	<b>102,461</b>	<b>242,225</b>
Newly Established Permanent Pasture	8,162	0	n/a	0	0	0	8,162
Fallow	3,206	0	n/a	0	0	0	3,206
Conservation Reserve Program	44,188						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

— 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>	49,709	1.4%	0.0%	9.0%	10.4%	17.4%	72.2%
Small Grain (Spring-Seeded)	140,694	0.0%	0.0%	1.4%	1.4%	30.8%	67.8%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	167,924	18.8%	0.0%	16.7%	35.5%	20.1%	44.4%
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>	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops <sup>5</sup>	60,670	0.7%	0.0%	11.7%	12.5%	27.6%	59.9%
<b>Total Planted Acres</b>	<b>418,997</b>	<b>7.8%</b>	<b>0.0%</b>	<b>9.9%</b>	<b>17.7%</b>	<b>24.5%</b>	<b>57.8%</b>
Newly Established Permanent Pasture	8,162	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	3,206	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