

## 2007 Summary for Murray 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>	195,950	6,957	0	37,103	44,060	89,279	62,611
Small Grain (Spring-Seeded)	2,903	0	0	2,903	2,903	0	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	151,409	3,925	0	113,838	117,763	29,160	4,486
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>	0	0	0	0	0	0	0
<b>Total Planted Acres</b>	<b>350,262</b>	<b>10,882</b>	<b>0</b>	<b>153,844</b>	<b>164,726</b>	<b>118,439</b>	<b>67,097</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	23,784						
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>	195,950	3.6%	0.0%	18.9%	22.5%	45.6%	32.0%
Small Grain (Spring-Seeded)	2,903	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	151,409	2.6%	0.0%	75.2%	77.8%	19.3%	3.0%
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>	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops <sup>5</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Total Planted Acres</b>	<b>350,262</b>	<b>3.1%</b>	<b>0.0%</b>	<b>43.9%</b>	<b>47.0%</b>	<b>33.8%</b>	<b>19.2%</b>
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
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