

## 2007 Summary for Mahnomen 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>	34,874	0	375	0	375	6,375	28,124
Small Grain (Spring-Seeded)	4,574	0	0	0	0	3,188	1,386
Small Grain (Fall Seeded)	165	0	0	0	0	165	0
Soybeans (Full Season)	45,798	3,293	0	0	3,293	10,177	32,328
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>	9,616	1,294	0	0	1,294	1,971	6,351
<b>Total Planted Acres</b>	<b>95,027</b>	<b>4,587</b>	<b>375</b>	<b>0</b>	<b>4,962</b>	<b>21,876</b>	<b>68,189</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	1,623	0	n/a	0	0	0	1,623
Conservation Reserve Program	23,771						
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>	34,874	0.0%	1.1%	0.0%	1.1%	18.3%	80.6%
Small Grain (Spring-Seeded)	4,574	0.0%	0.0%	0.0%	0.0%	69.7%	30.3%
Small Grain (Fall Seeded)	165	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Soybeans (Full Season)	45,798	7.2%	0.0%	0.0%	7.2%	22.2%	70.6%
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>	9,616	13.5%	0.0%	0.0%	13.5%	20.5%	66.0%
<b>Total Planted Acres</b>	<b>95,027</b>	<b>4.8%</b>	<b>0.4%</b>	<b>0.0%</b>	<b>5.2%</b>	<b>23.0%</b>	<b>71.8%</b>
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	1,623	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