

## 2004 Summary for Hennepin 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>	15,962	0	0	2,800	2,800	4,500	8,662
Small Grain (Spring-Seeded)	1,346	0	0	200	200	694	452
Small Grain (Fall Seeded)	633	0	0	0	0	100	533
Soybeans (Full Season)	14,833	0	0	6,000	6,000	3,000	5,833
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>	2,950	0	n/a	150	150	300	2,500
Other Crops <sup>5</sup>	600	0	0	0	0	0	600
<b>Total Planted Acres</b>	<b>36,324</b>	<b>0</b>	<b>0</b>	<b>9,150</b>	<b>9,150</b>	<b>8,594</b>	<b>18,580</b>
Newly Established Permanent Pasture	150	100	n/a	0	100	0	50
Fallow	442	0	n/a	0	0	0	442
Conservation Reserve Program	1,243						
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>	15,962	0.0%	0.0%	17.5%	17.5%	28.2%	54.3%
Small Grain (Spring-Seeded)	1,346	0.0%	0.0%	14.9%	14.9%	51.6%	33.6%
Small Grain (Fall Seeded)	633	0.0%	0.0%	0.0%	0.0%	15.8%	84.2%
Soybeans (Full Season)	14,833	0.0%	0.0%	40.5%	40.5%	20.2%	39.3%
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>	2,950	0.0%	n/a	5.1%	5.1%	10.2%	84.7%
Other Crops <sup>5</sup>	600	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>36,324</b>	<b>0.0%</b>	<b>0.0%</b>	<b>25.2%</b>	<b>25.2%</b>	<b>23.7%</b>	<b>51.2%</b>
Newly Established Permanent Pasture	150	66.7%	n/a	0.0%	66.7%	0.0%	33.3%
Fallow	442	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