

# 1992 Chisago County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	40,000	3,000	500	14,000	17,500	8,750	13,750
Small Grain (Spring-Seeded)	6,000	0	0	1,500	1,500	1,000	3,500
Small Grain (Fall Seeded)	2,700	0	0	400	400	1,500	800
Soybeans (Full Season)	15,000	2,500	200	3,000	5,700	4,000	5,300
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>	4,500	0	n/a	500	500	750	3,250
Other Crops <sup>5</sup>	18,000	0	0	0	0	0	18,000
<b>Total Planted Acres</b>	<b>86,200</b>	<b>5,500</b>	<b>700</b>	<b>19,400</b>	<b>25,600</b>	<b>16,000</b>	<b>44,600</b>
Newly Established Permanent Pasture	500	0	n/a	0	0	0	500
Fallow	1,000	500	n/a	0	500	0	500
Conservation Reserve Program	2,974						
Highly Erodible Land	7,540						
Treated Highly Erodible Land	1,349						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	40,000	7.5%	1.3%	35.0%	43.8%	21.9%	34.4%
Small Grain (Spring-Seeded)	6,000	0.0%	0.0%	25.0%	25.0%	16.7%	58.3%
Small Grain (Fall Seeded)	2,700	0.0%	0.0%	14.8%	14.8%	55.6%	29.6%
Soybeans (Full Season)	15,000	16.7%	1.3%	20.0%	38.0%	26.7%	35.3%
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>	4,500	0.0%	n/a	11.1%	11.1%	16.7%	72.2%
Other Crops <sup>5</sup>	18,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
<b>Total Planted Acres</b>	<b>86,200</b>	<b>6.4%</b>	<b>0.8%</b>	<b>22.5%</b>	<b>29.7%</b>	<b>18.6%</b>	<b>51.7%</b>
Newly Established Permanent Pasture	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	1,000	50.0%	n/a	0.0%	50.0%	0.0%	50.0%

<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