

# 1991 Freeborn 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>	149,500	4,500	13,000	36,000	53,500	37,500	58,500
Small Grain (Spring-Seeded)	2,000	0	0	200	200	700	1,100
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	157,500	3,000	13,500	43,500	60,000	44,500	53,000
Soybeans (Double-Cropped)	1,000	0	0	0	0	0	1,000
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>	3,000	0	n/a	0	0	1,200	1,800
Other Crops <sup>5</sup>	9,000	0	0	0	0	1,000	8,000
<b>Total Planted Acres</b>	<b>322,000</b>	<b>7,500</b>	<b>26,500</b>	<b>79,700</b>	<b>113,700</b>	<b>84,900</b>	<b>123,400</b>
Newly Established Permanent Pasture	150	150	n/a	0	150	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	25,936						
Highly Erodible Land	31,253						
Treated Highly Erodible Land	21,270						

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>	149,500	3.0%	8.7%	24.1%	35.8%	25.1%	39.1%
Small Grain (Spring-Seeded)	2,000	0.0%	0.0%	10.0%	10.0%	35.0%	55.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	157,500	1.9%	8.6%	27.6%	38.1%	28.3%	33.7%
Soybeans (Double-Cropped)	1,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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>	3,000	0.0%	n/a	0.0%	0.0%	40.0%	60.0%
Other Crops <sup>5</sup>	9,000	0.0%	0.0%	0.0%	0.0%	11.1%	88.9%
<b>Total Planted Acres</b>	<b>322,000</b>	<b>2.3%</b>	<b>8.2%</b>	<b>24.8%</b>	<b>35.3%</b>	<b>26.4%</b>	<b>38.3%</b>
Newly Established Permanent Pasture	150	100.0%	n/a	0.0%	100.0%	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