

# 1998 Big Stone County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	68,128	678	678	13,563	14,919	35,368	17,841
Small Grain (Spring-Seeded)	42,500	0	0	6,000	6,000	27,200	9,300
Small Grain (Fall Seeded)	300	0	0	50	50	100	150
Soybeans (Full Season)	110,900	13,300	1,100	44,360	58,760	37,700	14,440
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>	400	0	n/a	75	75	100	225
Other Crops <sup>5</sup>	1,000	0	0	100	100	400	500
<b>Total Planted Acres</b>	<b>223,228</b>	<b>13,978</b>	<b>1,778</b>	<b>64,148</b>	<b>79,904</b>	<b>100,868</b>	<b>42,456</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	7,500	0	n/a	0	0	5,000	2,500
Conservation Reserve Program	15,750						
Highly Erodible Land	10,226						
Treated Highly Erodible Land	226						

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		No-Till	Ridge-Till	Mulch-Till		Reduced-Till (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	68,128	1.0%	1.0%	19.9%	21.9%	51.9%	26.2%
Small Grain (Spring-Seeded)	42,500	0.0%	0.0%	14.1%	14.1%	64.0%	21.9%
Small Grain (Fall Seeded)	300	0.0%	0.0%	16.7%	16.7%	33.3%	50.0%
Soybeans (Full Season)	110,900	12.0%	1.0%	40.0%	53.0%	34.0%	13.0%
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>	400	0.0%	n/a	18.8%	18.8%	25.0%	56.3%
Other Crops <sup>5</sup>	1,000	0.0%	0.0%	10.0%	10.0%	40.0%	50.0%
<b>Total Planted Acres</b>	<b>223,228</b>	<b>6.3%</b>	<b>0.8%</b>	<b>28.7%</b>	<b>35.8%</b>	<b>45.2%</b>	<b>19.0%</b>
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	7,500	0.0%	n/a	0.0%	0.0%	66.7%	33.3%

<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