

2004 Big Stone 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 ¹	Intensive-Till ²
Corn ³	69,627	1,044	696	37,599	39,339	23,673	6,615
Small Grain (Spring-Seeded)	35,413	531	0	32,934	33,465	1,417	531
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	118,183	36,637	0	63,819	100,456	13,000	4,727
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	0	0	n/a	0	0	0	0
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	223,223	38,212	696	134,352	173,260	38,090	11,873
Newly Established Permanent Pasture	2,940	2,940	n/a	0	2,940	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	8,696						
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 (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹	Intensive-Till ²
Corn ³	69,627	1.5%	1.0%	54.0%	56.5%	34.0%	9.5%
Small Grain (Spring-Seeded)	35,413	1.5%	0.0%	93.0%	94.5%	4.0%	1.5%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	118,183	31.0%	0.0%	54.0%	85.0%	11.0%	4.0%
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 ³	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	223,223	17.1%	0.3%	60.2%	77.6%	17.1%	5.3%
Newly Established Permanent Pasture	2,940	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%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

² Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

³ Includes Full Season and Double Cropped.

⁴ Forage Crops reported in seeding year only.

⁵ Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable