

1989 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	47,000	1,000	10,000	5,000	16,000	5,000	26,000
Small Grain (Spring-Seeded)	62,500	8,000	0	10,000	18,000	22,500	22,000
Small Grain (Fall Seeded)	2,000	500	0	500	1,000	500	500
Soybeans (Full Season)	72,000	4,000	5,000	6,000	15,000	27,000	30,000
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	500	0	n/a	0	0	0	500
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	184,000	13,500	15,000	21,500	50,000	55,000	79,000
Newly Established Permanent Pasture	200	0	n/a	0	0	0	200
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	19,372						
Highly Erodible Land	13,000						
Treated Highly Erodible Land	35						

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	47,000	2.1%	21.3%	10.6%	34.0%	10.6%	55.3%
Small Grain (Spring-Seeded)	62,500	12.8%	0.0%	16.0%	28.8%	36.0%	35.2%
Small Grain (Fall Seeded)	2,000	25.0%	0.0%	25.0%	50.0%	25.0%	25.0%
Soybeans (Full Season)	72,000	5.6%	6.9%	8.3%	20.8%	37.5%	41.7%
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	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	184,000	7.3%	8.2%	11.7%	27.2%	29.9%	42.9%
Newly Established Permanent Pasture	200	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
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