

1997 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	54,600	2,700	2,000	6,000	10,700	20,200	23,700
Small Grain (Spring-Seeded)	47,500	1,500	0	2,000	3,500	16,300	27,700
Small Grain (Fall Seeded)	300	0	0	50	50	100	150
Soybeans (Full Season)	94,000	13,400	1,900	27,000	42,300	19,700	32,000
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	400	0	n/a	75	75	100	225
Other Crops ⁵	800	0	0	50	50	200	550
Total Planted Acres	197,600	17,600	3,900	35,175	56,675	56,600	84,325
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	8,900	0	n/a	0	0	5,000	3,900
Conservation Reserve Program	15,750						
Highly Erodible Land	10,226						
Treated Highly Erodible Land	10,226						

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	54,600	4.9%	3.7%	11.0%	19.6%	37.0%	43.4%
Small Grain (Spring-Seeded)	47,500	3.2%	0.0%	4.2%	7.4%	34.3%	58.3%
Small Grain (Fall Seeded)	300	0.0%	0.0%	16.7%	16.7%	33.3%	50.0%
Soybeans (Full Season)	94,000	14.3%	2.0%	28.7%	45.0%	21.0%	34.0%
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	400	0.0%	n/a	18.8%	18.8%	25.0%	56.3%
Other Crops ⁵	800	0.0%	0.0%	6.3%	6.3%	25.0%	68.8%
Total Planted Acres	197,600	8.9%	2.0%	17.8%	28.7%	28.6%	42.7%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	8,900	0.0%	n/a	0.0%	0.0%	56.2%	43.8%

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