1996 Big Stone County, MN Summary

		Conservation Tillage			Other Tillage Practices		
	Total		(greater than 30% residue)			(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -	Conservation Tillage	Reduced-Till ¹	Intensive-Till ²
Corn ³	56,000	2,800	2,060	6,160	11,020	20,720	24,260
Small Grain (Spring-Seeded)	49,600	1,500	0	2,000	3,500	17,000	29,100
Small Grain (Fall Seeded)	400	0	0	60	60	136	204
Soybeans (Full Season)	83,200	11,848	1,664	23,596	37,108	17,472	28,620
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	15	0	0	0	0	0	15
Forage Crops ⁴	400	0	n/a	75	75	100	225
Other Crops 5	763	0	0	50	50	213	500
Total Planted Acres	190,378	16,148	3,724	31,941	51,813	55,641	82,924
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						

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	han 30% residue)		= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -		Reduced-Till —	Intensive-Till :
Corn ³	56,000	5.0%	3.7%	11.0%	19.7%	37.0%	43.3%
Small Grain (Spring-Seeded)	49,600	3.0%	0.0%	4.0%	7.1%	34.3%	58.7%
Small Grain (Fall Seeded)	400	0.0%	0.0%	15.0%	15.0%	34.0%	51.0%
Soybeans (Full Season)	83,200	14.2%	2.0%	28.4%	44.6%	21.0%	34.4%
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	15	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	400	0.0%	n/a	18.8%	18.8%	25.0%	56.3%
Other Crops 5	763	0.0%	0.0%	6.6%	6.6%	27.9%	65.5%
Total Planted Acres	190,378	8.5%	2.0%	16.8%	27.2%	29.2%	43.6%
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)

n/a means Not Applicable

 $^{^{2}}$ 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.