## 1994 Big Stone County, MN Summary

		Conservation Tillage			Other Tillage Practices			
	Total	(greater	than 30% res	idue)	Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	52,637	700	6,000	9,750	16,450	20,287	15,900	
Small Grain (Spring-Seeded)	42,182	6,327	0	8,900	15,227	17,255	9,700	
Small Grain (Fall Seeded)	600	150	0	200	350	200	50	
Soybeans (Full Season)	94,363	6,000	5,000	10,800	21,800	37,063	35,500	
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>	675	60	n/a	100	160	200	315	
Other Crops 5	1,931	50	0	100	150	431	1,350	
<b>Total Planted Acres</b>	192,388	13,287	11,000	29,850	54,137	75,436	62,815	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	19,684							
Highly Erodible Land	11,145							
Treated Highly Erodible Land	9,540							

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	than 30% res	due) = Co	= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till —	Ridge-Till -	Mulch-Till -		Reduced-Till —	Intensive-Till :
Corn <sup>3</sup>	52,637	1.3%	11.4%	18.5%	31.3%	38.5%	30.2%
Small Grain (Spring-Seeded)	42,182	15.0%	0.0%	21.1%	36.1%	40.9%	23.0%
Small Grain (Fall Seeded)	600	25.0%	0.0%	33.3%	58.3%	33.3%	8.3%
Soybeans (Full Season)	94,363	6.4%	5.3%	11.4%	23.1%	39.3%	37.6%
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>	675	8.9%	n/a	14.8%	23.7%	29.6%	46.7%
Other Crops 5	1,931	2.6%	0.0%	5.2%	7.8%	22.3%	69.9%
Total Planted Acres	192,388	6.9%	5.7%	15.5%	28.1%	39.2%	32.7%
Newly Established							
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

<sup>&</sup>lt;sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

 $<sup>^{2}</sup>$  Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>&</sup>lt;sup>3</sup> Includes Full Season and Double Cropped.

<sup>&</sup>lt;sup>4</sup> Forage Crops reported in seeding year only.

<sup>&</sup>lt;sup>5</sup> Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.