## 2007 Summary for Big Stone County, Minnesota

		Conservation Tillage —			Other Tillage Practices		
	Total	(grea	ter than 30%	residue)	= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till -	Ridge-Till	- Mulch-Till -	Tillage	Reduced-Till 1 -	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	94,152	2,853	0	40,514	43,367	38,802	11,983
Small Grain (Spring-Seeded)	7,128	0	0	0	0	7,128	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	97,574	18,885	525	58,230	77,640	12,590	7,344
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>	3,322	2,215	n/a	1,107	3,322	0	0
Other Crops 5	0	0	0	0	0	0	0
Total Planted Acres	202,176	23,953	525	99,851	124,329	58,520	19,327
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	9,369						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		Conservation Tillage —			Other Tillage Practices			
	Total	(greater than 30% residue)			Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till -	Ridge-Till	– Mulch-Till –	— Tillage —	Reduced-Till 1 -	——Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	94,152	3.0%	0.0%	43.0%	46.1%	41.2%	12.7%	
Small Grain (Spring-Seeded)	7,128	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Soybeans (Full Season)	97,574	19.4%	0.5%	59.7%	79.6%	12.9%	7.5%	
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>	3,322	66.7%	n/a	33.3%	100.0%	0.0%	0.0%	
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total Planted Acres	202,176	11.8%	0.3%	49.4%	61.5%	28.9%	9.6%	
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%	

n/a means Not Applicable

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

<sup>&</sup>lt;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.

 $<sup>^{\,5}\,</sup>$  Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.