## **1996 Minnesota State Summary**

		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	
Corn <sup>3</sup>	6,983,650	176,512	173,684	1,139,749	1,489,945	2,022,500	3,471,205
Small Grain (Spring-Seeded)	3,405,425	28,598	0	643,959	672,557	1,252,218	1,480,650
Small Grain (Fall Seeded)	54,443	2,104	0	8,524	10,628	16,304	27,511
Soybeans (Full Season)	5,924,972	368,568	124,102	1,969,403	2,462,073	1,604,848	1,858,051
Soybeans (Double-Cropped)	18,311	1,753	0	1,123	2,876	5,215	10,220
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	2,838	0	0	825	825	550	1,463
Forage Crops <sup>4</sup>	362,441	9,280	n/a	22,430	31,710	66,288	264,443
Other Crops 5	1,575,017	12,142	600	143,433	156,175	331,553	1,087,289
Total Planted Acres	18,327,097	598,957	298,386	3,929,446	4,826,789	5,299,476	8,200,832
Newly Established							
Permanent Pasture	40,428	3,230	n/a	3,490	6,720	7,265	26,443
Fallow	164,557	600	n/a	1,977	2,577	26,737	135,243
Conservation Reserve Program	1,594,241						
Highly Erodible Land	2,870,998						

Highly Erodible Land	2,870,998
Treated Highly Erodible Land	2,586,476

		Conser	vation Ti	illage —	Other Tillage Practices			
	Total	(greater than 30% residue)			Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till — R	idge-Till 🗕	Mulch-Till	— Tillage —	Reduced-Till <sup>1</sup>	- Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	6,983,650	2.5%	2.5%	16.3%	21.3%	29.0%	49.7%	
Small Grain (Spring-Seeded)	3,405,425	0.8%	0.0%	18.9%	19.7%	36.8%	43.5%	
Small Grain (Fall Seeded)	54,443	3.9%	0.0%	15.7%	19.5%	29.9%	50.5%	
Soybeans (Full Season)	5,924,972	6.2%	2.1%	33.2%	41.6%	27.1%	31.4%	
Soybeans (Double-Cropped)	18,311	9.6%	0.0%	6.1%	15.7%	28.5%	55.8%	
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Grain Sorghum <sup>3</sup>	2,838	0.0%	0.0%	29.1%	29.1%	19.4%	51.6%	
Forage Crops <sup>4</sup>	362,441	2.6%	n/a	6.2%	8.7%	18.3%	73.0%	
Other Crops 5	1,575,017	0.8%	0.0%	9.1%	9.9%	21.1%	69.0%	
Total Planted Acres	18,327,097	3.3%	1.6%	21.4%	26.3%	28.9%	44.7%	
Newly Established								
Permanent Pasture	40,428	8.0%	n/a	8.6%	16.6%	18.0%	65.4%	
Fallow	164,557	0.4%	n/a	1.2%	1.6%	16.2%	82.2%	

\* Summary compiled using 67 counties that submitted CRM data in 2007

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

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

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

<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.

n/a means Not Applicable