## 2000 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—	Intensive-Till 2
Corn <sup>3</sup>	6,978,165	114,670	60,154	942,571	1,117,395	1,906,638	3,954,132
Small Grain (Spring-Seeded)	2,447,200	9,027	1,984	338,993	350,004	1,002,865	1,094,331
Small Grain (Fall Seeded)	59,900	1,400	0	6,795	8,195	13,915	37,790
Soybeans (Full Season)	6,936,872	300,847	73,045	2,540,688	2,914,580	1,902,662	2,119,630
Soybeans (Double-Cropped)	13,600	413	0	2,350	2,763	2,307	8,530
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	600	0	0	150	150	180	270
Forage Crops <sup>4</sup>	190,300	5,645	n/a	12,190	17,835	44,510	127,955
Other Crops 5	1,396,976	9,815	180	71,810	81,805	220,728	1,094,443
Total Planted Acres	18,023,613	441,817	135,363	3,915,547	4,492,727	5,093,805	8,437,081
Newly Established							
Permanent Pasture	32,795	2,887	n/a	2,830	5,717	4,155	22,923
Fallow	52,288	4,440	n/a	7,412	11,852	4,278	36,158
Conservation Reserve Program	1,414,725						
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>	6,978,165	1.6%	0.9%	13.5%	16.0%	27.3%	56.7%
Small Grain (Spring-Seeded)	2,447,200	0.4%	0.1%	13.9%	14.3%	41.0%	44.7%
Small Grain (Fall Seeded)	59,900	2.3%	0.0%	11.3%	13.7%	23.2%	63.1%
Soybeans (Full Season)	6,936,872	4.3%	1.1%	36.6%	42.0%	27.4%	30.6%
Soybeans (Double-Cropped)	13,600	3.0%	0.0%	17.3%	20.3%	17.0%	62.7%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum <sup>3</sup>	600	0.0%	0.0%	25.0%	25.0%	30.0%	45.0%
Forage Crops <sup>4</sup>	190,300	3.0%	n/a	6.4%	9.4%	23.4%	67.2%
Other Crops 5	1,396,976	0.7%	0.0%	5.1%	5.9%	15.8%	78.3%
<b>Total Planted Acres</b>	18,023,613	2.5%	0.8%	21.7%	24.9%	28.3%	46.8%
Newly Established							
Permanent Pasture	32,795	8.8%	n/a	8.6%	17.4%	12.7%	69.9%
Fallow	52,288	8.5%	n/a	14.2%	22.7%	8.2%	69.2%

<sup>\*</sup> Summary compiled using 67 counties that submitted CRM data in 2007

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