## 2000 Marshall County, MN Summary

	Г	Conservation Tillage				Cther Tillage Practices	
	Total	(greater	than 30% residue)		= 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>	8,600	0	0	0	0	0	8,600
Small Grain (Spring-Seeded)	222,600	0	0	108,900	108,900	91,440	22,260
Small Grain (Fall Seeded)	2,800	0	0	450	450	1,000	1,350
Soybeans (Full Season)	60,000	0	0	3,180	3,180	25,800	31,020
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>	1,000	0	n/a	0	0	0	1,000
Other Crops 5	191,000	0	0	36,340	36,340	63,035	91,625
<b>Total Planted Acres</b>	486,000	0	0	148,870	148,870	181,275	155,855
Newly Established							
Permanent Pasture	10,000	0	n/a	0	0	0	10,000
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	204,055						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

	Γ	<ul><li>Conser</li></ul>	vation Til	lage ——	Other Tillage Practices		
	Total	(greater	(greater than 30% residue)		= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till —	Mulch-Till	— Tillage —	Reduced-Till —	Intensive-Till
Corn <sup>3</sup>	8,600	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Spring-Seeded)	222,600	0.0%	0.0%	48.9%	48.9%	41.1%	10.0%
Small Grain (Fall Seeded)	2,800	0.0%	0.0%	16.1%	16.1%	35.7%	48.2%
Soybeans (Full Season)	60,000	0.0%	0.0%	5.3%	5.3%	43.0%	51.7%
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>	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops 5	191,000	0.0%	0.0%	19.0%	19.0%	33.0%	48.0%
Total Planted Acres	486,000	0.0%	0.0%	30.6%	30.6%	37.3%	32.1%
Newly Established							
Permanent Pasture	10,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

<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.

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