## 2002 Martin County, MN 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 -		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	217,195	0	8,690	69,518	78,208	82,553	56,434
Small Grain (Spring-Seeded)	1,531	0	0	0	0	0	1,531
Small Grain (Fall Seeded)	131	0	0	0	0	0	131
Soybeans (Full Season)	184,199	9,763	3,131	134,465	147,359	18,420	18,420
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>	0	0	n/a	0	0	0	0
Other Crops 5	2,540	0	0	0	0	1,524	1,016
<b>Total Planted Acres</b>	405,596	9,763	11,821	203,983	225,567	102,497	77,532
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	919	0	n/a	0	0	0	919
Conservation Reserve Program	3,187						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

		Conser	vation Til	lage —	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 —	Intensive-Till
Corn <sup>3</sup>	217,195	0.0%	4.0%	32.0%	36.0%	38.0%	26.0%
Small Grain (Spring-Seeded)	1,531	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Fall Seeded)	131	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	184,199	5.3%	1.7%	73.0%	80.0%	10.0%	10.0%
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>	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops 5	2,540	0.0%	0.0%	0.0%	0.0%	60.0%	40.0%
Total Planted Acres	405,596	2.4%	2.9%	50.3%	55.6%	25.3%	19.1%
Newly Established							
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	919	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

<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.

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