

# 1990 Martin County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	194,000	150	10,950	25,000	36,100	10,000	147,900
Small Grain (Spring-Seeded)	2,560	0	0	500	500	560	1,500
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	171,700	0	11,065	45,000	56,065	10,000	105,635
Soybeans (Double-Cropped)	2,000	0	0	0	0	500	1,500
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>	200	0	n/a	100	100	50	50
Other Crops <sup>5</sup>	17,000	0	0	500	500	500	16,000
<b>Total Planted Acres</b>	<b>387,460</b>	<b>150</b>	<b>22,015</b>	<b>71,100</b>	<b>93,265</b>	<b>21,610</b>	<b>272,585</b>
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	3,100						
Highly Erodible Land	9,808						
Treated Highly Erodible Land	2,452						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	194,000	0.1%	5.6%	12.9%	18.6%	5.2%	76.2%
Small Grain (Spring-Seeded)	2,560	0.0%	0.0%	19.5%	19.5%	21.9%	58.6%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	171,700	0.0%	6.4%	26.2%	32.7%	5.8%	61.5%
Soybeans (Double-Cropped)	2,000	0.0%	0.0%	0.0%	0.0%	25.0%	75.0%
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>	200	0.0%	n/a	50.0%	50.0%	25.0%	25.0%
Other Crops <sup>5</sup>	17,000	0.0%	0.0%	2.9%	2.9%	2.9%	94.1%
<b>Total Planted Acres</b>	<b>387,460</b>	<b>0.0%</b>	<b>5.7%</b>	<b>18.4%</b>	<b>24.1%</b>	<b>5.6%</b>	<b>70.4%</b>
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%

<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