

2004 Summary for Martin County, Minnesota

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	217,098	0	4,342	46,025	50,367	77,287	89,444
Small Grain (Spring-Seeded)	899	0	0	0	0	0	899
Small Grain (Fall Seeded)	163	0	0	0	0	0	163
Soybeans (Full Season)	184,417	10,512	4,795	142,554	157,861	21,761	4,795
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	0	0	n/a	0	0	0	0
Other Crops ⁵	1,780	0	0	0	0	0	1,780
Total Planted Acres	404,357	10,512	9,137	188,579	208,228	99,048	97,081
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	919	0	n/a	0	0	0	919
Conservation Reserve Program	6,147						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	217,098	0.0%	2.0%	21.2%	23.2%	35.6%	41.2%
Small Grain (Spring-Seeded)	899	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Fall Seeded)	163	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	184,417	5.7%	2.6%	77.3%	85.6%	11.8%	2.6%
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 ³	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops ⁵	1,780	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	404,357	2.6%	2.3%	46.6%	51.5%	24.5%	24.0%
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%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

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

³ Includes Full Season and Double Cropped.

⁴ Forage Crops reported in seeding year only.

⁵ Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable