

2007 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	248,708	1,636	0	47,451	49,087	161,169	38,452
Small Grain (Spring-Seeded)	704	0	0	352	352	352	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	155,872	11,796	5,055	101,106	117,957	35,387	2,528
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	0	0	0	0	0	0	0
Total Planted Acres	405,284	13,432	5,055	148,909	167,396	196,908	40,980
Newly Established Permanent Pasture	2,230	0	n/a	2,230	2,230	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	7,185						
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	248,708	0.7%	0.0%	19.1%	19.7%	64.8%	15.5%
Small Grain (Spring-Seeded)	704	0.0%	0.0%	50.0%	50.0%	50.0%	0.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	155,872	7.6%	3.2%	64.9%	75.7%	22.7%	1.6%
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	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	405,284	3.3%	1.2%	36.7%	41.3%	48.6%	10.1%
Newly Established Permanent Pasture	2,230	0.0%	n/a	100.0%	100.0%	0.0%	0.0%
Fallow	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%

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