

1989 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 ¹	Intensive-Till ²
Corn ³	190,000	0	10,300	15,000	25,300	20,000	144,700
Small Grain (Spring-Seeded)	2,500	0	0	500	500	500	1,500
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	165,500	0	9,800	35,000	44,800	15,000	105,700
Soybeans (Double-Cropped)	2,000	0	0	0	0	0	2,000
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	200	0	n/a	0	0	0	200
Other Crops ⁵	17,000	0	0	500	500	500	16,000
Total Planted Acres	377,200	0	20,100	51,000	71,100	36,000	270,100
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	2,400						
Highly Erodible Land	8,500						
Treated Highly Erodible Land	25						

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 ¹	Intensive-Till ²
Corn ³	190,000	0.0%	5.4%	7.9%	13.3%	10.5%	76.2%
Small Grain (Spring-Seeded)	2,500	0.0%	0.0%	20.0%	20.0%	20.0%	60.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	165,500	0.0%	5.9%	21.1%	27.1%	9.1%	63.9%
Soybeans (Double-Cropped)	2,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	200	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	17,000	0.0%	0.0%	2.9%	2.9%	2.9%	94.1%
Total Planted Acres	377,200	0.0%	5.3%	13.5%	18.8%	9.5%	71.6%
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%

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