

2007 Summary for Marshall 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	17,155	0	0	1,183	1,183	5,916	10,056
Small Grain (Spring-Seeded)	79,361	0	0	4,834	4,834	57,609	16,918
Small Grain (Fall Seeded)	771	0	0	0	0	771	0
Soybeans (Full Season)	162,293	1,176	0	36,457	37,633	60,566	64,094
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	91,954	0	0	33,702	33,702	39,013	19,239
Total Planted Acres	351,534	1,176	0	76,176	77,352	163,875	110,307
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	5,523	0	n/a	0	0	0	5,523
Conservation Reserve Program	215,610						
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	17,155	0.0%	0.0%	6.9%	6.9%	34.5%	58.6%
Small Grain (Spring-Seeded)	79,361	0.0%	0.0%	6.1%	6.1%	72.6%	21.3%
Small Grain (Fall Seeded)	771	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Soybeans (Full Season)	162,293	0.7%	0.0%	22.5%	23.2%	37.3%	39.5%
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	91,954	0.0%	0.0%	36.7%	36.7%	42.4%	20.9%
Total Planted Acres	351,534	0.3%	0.0%	21.7%	22.0%	46.6%	31.4%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	5,523	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