

1993 Marshall 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	5,000	0	0	400	400	2,000	2,600
Small Grain (Spring-Seeded)	517,400	0	0	256,200	256,200	256,200	5,000
Small Grain (Fall Seeded)	3,000	0	0	750	750	1,000	1,250
Soybeans (Full Season)	5,000	0	0	0	0	1,000	4,000
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	100	0	0	0	0	0	100
Forage Crops ⁴	500	0	n/a	0	0	0	500
Other Crops ⁵	110,000	0	0	25,000	25,000	35,000	50,000
Total Planted Acres	641,000	0	0	282,350	282,350	295,200	63,450
Newly Established Permanent Pasture	500	0	n/a	0	0	0	500
Fallow	1,000	0	n/a	0	0	0	1,000
Conservation Reserve Program	17,445						
Highly Erodible Land	272,900						
Treated Highly Erodible Land	81,120						

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	5,000	0.0%	0.0%	8.0%	8.0%	40.0%	52.0%
Small Grain (Spring-Seeded)	517,400	0.0%	0.0%	49.5%	49.5%	49.5%	1.0%
Small Grain (Fall Seeded)	3,000	0.0%	0.0%	25.0%	25.0%	33.3%	41.7%
Soybeans (Full Season)	5,000	0.0%	0.0%	0.0%	0.0%	20.0%	80.0%
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	100	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	110,000	0.0%	0.0%	22.7%	22.7%	31.8%	45.5%
Total Planted Acres	641,000	0.0%	0.0%	44.0%	44.0%	46.1%	9.9%
Newly Established Permanent Pasture	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	1,000	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