

1994 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	4,477	0	0	1,000	1,000	3,000	477
Small Grain (Spring-Seeded)	403,676	0	0	200,000	200,000	180,000	23,676
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	4,927	0	0	0	0	2,000	2,927
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	500	0	n/a	0	0	0	500
Other Crops ⁵	152,652	0	0	75,000	75,000	30,000	47,652
Total Planted Acres	566,232	0	0	276,000	276,000	215,000	75,232
Newly Established Permanent Pasture	13,555	0	n/a	0	0	0	13,555
Fallow	33,814	0	n/a	0	0	15,000	18,814
Conservation Reserve Program	172,450						
Highly Erodible Land	295,334						
Treated Highly Erodible Land	101,687						

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	4,477	0.0%	0.0%	22.3%	22.3%	67.0%	10.7%
Small Grain (Spring-Seeded)	403,676	0.0%	0.0%	49.5%	49.5%	44.6%	5.9%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	4,927	0.0%	0.0%	0.0%	0.0%	40.6%	59.4%
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	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	152,652	0.0%	0.0%	49.1%	49.1%	19.7%	31.2%
Total Planted Acres	566,232	0.0%	0.0%	48.7%	48.7%	38.0%	13.3%
Newly Established Permanent Pasture	13,555	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	33,814	0.0%	n/a	0.0%	0.0%	44.4%	55.6%

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