

1989 Morrison 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	125,000	100	900	26,000	27,000	31,000	67,000
Small Grain (Spring-Seeded)	55,000	3,800	0	9,500	13,300	22,500	19,200
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	3,000	0	0	0	0	0	3,000
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	2,500	0	0	0	0	0	2,500
Forage Crops ⁴	4,500	600	n/a	0	600	0	3,900
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	190,000	4,500	900	35,500	40,900	53,500	95,600
Newly Established Permanent Pasture	6,500	300	n/a	0	300	0	6,200
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	13,100						
Highly Erodible Land	7,414						
Treated Highly Erodible Land	78						

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	125,000	0.1%	0.7%	20.8%	21.6%	24.8%	53.6%
Small Grain (Spring-Seeded)	55,000	6.9%	0.0%	17.3%	24.2%	40.9%	34.9%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	3,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	2,500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	4,500	13.3%	n/a	0.0%	13.3%	0.0%	86.7%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	190,000	2.4%	0.5%	18.7%	21.5%	28.2%	50.3%
Newly Established Permanent Pasture	6,500	4.6%	n/a	0.0%	4.6%	0.0%	95.4%
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