

1990 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	118,000	200	1,200	21,000	22,400	27,000	68,600
Small Grain (Spring-Seeded)	65,000	3,200	0	12,000	15,200	25,000	24,800
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	3,800	0	0	0	0	0	3,800
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	4,500	0	0	0	0	0	4,500
Forage Crops ⁴	14,000	1,200	n/a	0	1,200	0	12,800
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	205,300	4,600	1,200	33,000	38,800	52,000	114,500
Newly Established Permanent Pasture	3,000	400	n/a	0	400	0	2,600
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	16,793						
Highly Erodible Land	7,414						
Treated Highly Erodible Land	6,274						

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	118,000	0.2%	1.0%	17.8%	19.0%	22.9%	58.1%
Small Grain (Spring-Seeded)	65,000	4.9%	0.0%	18.5%	23.4%	38.5%	38.2%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	3,800	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	4,500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	14,000	8.6%	n/a	0.0%	8.6%	0.0%	91.4%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	205,300	2.2%	0.6%	16.1%	18.9%	25.3%	55.8%
Newly Established Permanent Pasture	3,000	13.3%	n/a	0.0%	13.3%	0.0%	86.7%
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