

1989 Mower County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹ (15-30% residue)	Intensive-Till ² (0-15% residue)
Corn ³	165,000	1,000	6,500	20,640	28,140	40,000	96,860
Small Grain (Spring-Seeded)	20,000	0	0	0	0	0	20,000
Small Grain (Fall Seeded)	300	0	0	0	0	0	300
Soybeans (Full Season)	137,000	40	2,200	2,000	4,240	30,000	102,760
Soybeans (Double-Cropped)	280	0	0	0	0	0	280
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	1,000	0	n/a	0	0	0	1,000
Other Crops ⁵	23,550	0	0	0	0	0	23,550
Total Planted Acres	347,130	1,040	8,700	22,640	32,380	70,000	244,750
Newly Established Permanent Pasture	100	0	n/a	0	0	0	100
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	13,751						
Highly Erodible Land	1,760						
Treated Highly Erodible Land	96						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹ (15-30% residue)	Intensive-Till ² (0-15% residue)
Corn ³	165,000	0.6%	3.9%	12.5%	17.1%	24.2%	58.7%
Small Grain (Spring-Seeded)	20,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Small Grain (Fall Seeded)	300	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	137,000	0.0%	1.6%	1.5%	3.1%	21.9%	75.0%
Soybeans (Double-Cropped)	280	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	23,550	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	347,130	0.3%	2.5%	6.5%	9.3%	20.2%	70.5%
Newly Established Permanent Pasture	100	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
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