

1989 Sherburne 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	35,000	150	0	700	850	2,000	32,150
Small Grain (Spring-Seeded)	6,000	0	0	100	100	300	5,600
Small Grain (Fall Seeded)	9,800	0	0	200	200	600	9,000
Soybeans (Full Season)	15,000	50	0	250	300	1,000	13,700
Soybeans (Double-Cropped)	200	0	0	0	0	0	200
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	1,300	0	n/a	0	0	200	1,100
Other Crops ⁵	9,500	0	0	0	0	1,000	8,500
Total Planted Acres	76,800	200	0	1,250	1,450	5,100	70,250
Newly Established Permanent Pasture	100	0	n/a	0	0	0	100
Fallow	400	0	n/a	0	0	0	400
Conservation Reserve Program	1,413						
Highly Erodible Land	2,135						
Treated Highly Erodible Land	13						

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	35,000	0.4%	0.0%	2.0%	2.4%	5.7%	91.9%
Small Grain (Spring-Seeded)	6,000	0.0%	0.0%	1.7%	1.7%	5.0%	93.3%
Small Grain (Fall Seeded)	9,800	0.0%	0.0%	2.0%	2.0%	6.1%	91.8%
Soybeans (Full Season)	15,000	0.3%	0.0%	1.7%	2.0%	6.7%	91.3%
Soybeans (Double-Cropped)	200	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	1,300	0.0%	n/a	0.0%	0.0%	15.4%	84.6%
Other Crops ⁵	9,500	0.0%	0.0%	0.0%	0.0%	10.5%	89.5%
Total Planted Acres	76,800	0.3%	0.0%	1.6%	1.9%	6.6%	91.5%
Newly Established Permanent Pasture	100	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	400	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