

1989 Douglas 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	48,000	100	3,500	6,500	10,100	19,900	18,000
Small Grain (Spring-Seeded)	95,500	2,000	0	27,000	29,000	24,000	42,500
Small Grain (Fall Seeded)	2,500	700	0	1,500	2,200	300	0
Soybeans (Full Season)	39,000	1,000	2,000	7,500	10,500	10,500	18,000
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	600	200	n/a	0	200	200	200
Other Crops ⁵	1,000	100	0	0	100	0	900
Total Planted Acres	186,600	4,100	5,500	42,500	52,100	54,900	79,600
Newly Established Permanent Pasture	600	120	n/a	0	120	480	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	33,000						
Highly Erodible Land	41,000						
Treated Highly Erodible Land	50						

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	48,000	0.2%	7.3%	13.5%	21.0%	41.5%	37.5%
Small Grain (Spring-Seeded)	95,500	2.1%	0.0%	28.3%	30.4%	25.1%	44.5%
Small Grain (Fall Seeded)	2,500	28.0%	0.0%	60.0%	88.0%	12.0%	0.0%
Soybeans (Full Season)	39,000	2.6%	5.1%	19.2%	26.9%	26.9%	46.2%
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	600	33.3%	n/a	0.0%	33.3%	33.3%	33.3%
Other Crops ⁵	1,000	10.0%	0.0%	0.0%	10.0%	0.0%	90.0%
Total Planted Acres	186,600	2.2%	2.9%	22.8%	27.9%	29.4%	42.7%
Newly Established Permanent Pasture	600	20.0%	n/a	0.0%	20.0%	80.0%	0.0%
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