

1993 Clay 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	26,000	600	200	6,000	6,800	15,000	4,200
Small Grain (Spring-Seeded)	290,000	2,600	0	80,000	82,600	165,000	42,400
Small Grain (Fall Seeded)	2,000	500	0	700	1,200	700	100
Soybeans (Full Season)	60,000	1,200	0	7,000	8,200	30,000	21,800
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	4,000	200	n/a	200	400	2,600	1,000
Other Crops ⁵	0	0	0	0	0	0	0
Total Planted Acres	382,000	5,100	200	93,900	99,200	213,300	69,500
Newly Established Permanent Pasture	500	0	n/a	500	500	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	0						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

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	26,000	2.3%	0.8%	23.1%	26.2%	57.7%	16.2%
Small Grain (Spring-Seeded)	290,000	0.9%	0.0%	27.6%	28.5%	56.9%	14.6%
Small Grain (Fall Seeded)	2,000	25.0%	0.0%	35.0%	60.0%	35.0%	5.0%
Soybeans (Full Season)	60,000	2.0%	0.0%	11.7%	13.7%	50.0%	36.3%
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	4,000	5.0%	n/a	5.0%	10.0%	65.0%	25.0%
Other Crops ⁵	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	382,000	1.3%	0.1%	24.6%	26.0%	55.8%	18.2%
Newly Established Permanent Pasture	500	0.0%	n/a	100.0%	100.0%	0.0%	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