

1991 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	42,500	200	800	3,000	4,000	22,500	16,000
Small Grain (Spring-Seeded)	240,000	500	0	30,000	30,500	139,500	70,000
Small Grain (Fall Seeded)	3,000	200	0	800	1,000	800	1,200
Soybeans (Full Season)	72,500	0	200	5,000	5,200	40,000	27,300
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	5,000	100	n/a	100	200	3,200	1,600
Other Crops ⁵	78,748	0	0	10,000	10,000	10,748	58,000
Total Planted Acres	441,748	1,000	1,000	48,900	50,900	216,748	174,100
Newly Established Permanent Pasture	500	250	n/a	250	500	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	45,690						
Highly Erodible Land	39,800						
Treated Highly Erodible Land	13,456						

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	42,500	0.5%	1.9%	7.1%	9.4%	52.9%	37.6%
Small Grain (Spring-Seeded)	240,000	0.2%	0.0%	12.5%	12.7%	58.1%	29.2%
Small Grain (Fall Seeded)	3,000	6.7%	0.0%	26.7%	33.3%	26.7%	40.0%
Soybeans (Full Season)	72,500	0.0%	0.3%	6.9%	7.2%	55.2%	37.7%
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	5,000	2.0%	n/a	2.0%	4.0%	64.0%	32.0%
Other Crops ⁵	78,748	0.0%	0.0%	12.7%	12.7%	13.6%	73.7%
Total Planted Acres	441,748	0.2%	0.2%	11.1%	11.5%	49.1%	39.4%
Newly Established Permanent Pasture	500	50.0%	n/a	50.0%	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