

2007 Summary for Clay County, Minnesota

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	86,684	0	0	942	942	46,169	39,573
Small Grain (Spring-Seeded)	43,479	0	0	0	0	43,479	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	142,187	4,972	0	27,841	32,813	57,670	51,704
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	14,858	14,858	n/a	0	14,858	0	0
Other Crops ⁵	50,546	0	0	8,252	8,252	35,073	7,221
Total Planted Acres	337,754	19,830	0	37,035	56,865	182,391	98,498
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	8,495	0	n/a	5,663	5,663	0	2,832
Conservation Reserve Program	44,377						
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	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	86,684	0.0%	0.0%	1.1%	1.1%	53.3%	45.7%
Small Grain (Spring-Seeded)	43,479	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	142,187	3.5%	0.0%	19.6%	23.1%	40.6%	36.4%
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	14,858	100.0%	n/a	0.0%	100.0%	0.0%	0.0%
Other Crops ⁵	50,546	0.0%	0.0%	16.3%	16.3%	69.4%	14.3%
Total Planted Acres	337,754	5.9%	0.0%	11.0%	16.8%	54.0%	29.2%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	8,495	0.0%	n/a	66.7%	66.7%	0.0%	33.3%

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