1998 Clay County, MN Summary

	Γ	Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	than 30% res	idue)	= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till —	Mulch-Till -		Reduced-Till ¹	Intensive-Till ²
Corn ³	37,038	522	0	14,815	15,337	17,215	4,486
Small Grain (Spring-Seeded)	176,500	2,000	0	44,125	46,125	86,500	43,875
Small Grain (Fall Seeded)	1,500	100	0	600	700	600	200
Soybeans (Full Season)	88,300	3,550	0	7,950	11,500	38,800	38,000
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	6,000	500	n/a	400	900	2,000	3,100
Other Crops 5	93,000	0	0	2,000	2,000	21,000	70,000
Total Planted Acres	402,338	6,672	0	69,890	76,562	166,115	159,661
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	42,841						
Highly Erodible Land	56,525						
Treated Highly Erodible Land	50,800						

		Conser	vation Til	Other Tillage Practices			
	Total	(greater	than 30% res	idue)	= Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till –	Mulch-Till -		Reduced-Till —	Intensive-Till 2
Corn ³	37,038	1.4%	0.0%	40.0%	41.4%	46.5%	12.1%
Small Grain (Spring-Seeded)	176,500	1.1%	0.0%	25.0%	26.1%	49.0%	24.9%
Small Grain (Fall Seeded)	1,500	6.7%	0.0%	40.0%	46.7%	40.0%	13.3%
Soybeans (Full Season)	88,300	4.0%	0.0%	9.0%	13.0%	43.9%	43.0%
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	6,000	8.3%	n/a	6.7%	15.0%	33.3%	51.7%
Other Crops 5	93,000	0.0%	0.0%	2.2%	2.2%	22.6%	75.3%
Total Planted Acres	402,338	1.7%	0.0%	17.4%	19.0%	41.3%	39.7%
Newly Established							
Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	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)

n/a means Not Applicable

 $^{^{2}}$ 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.