1997 Clay County, MN Summary

	Γ	— Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	r than 30% residue)		= 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	44,900	300	0	17,600	17,900	20,500	6,500
Small Grain (Spring-Seeded)	230,000	1,900	0	57,500	59,400	113,000	57,600
Small Grain (Fall Seeded)	1,500	100	0	600	700	600	200
Soybeans (Full Season)	101,700	4,000	0	9,000	13,000	43,500	45,200
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	477,100	6,800	0	87,100	93,900	200,600	182,600
Newly Established							
Permanent Pasture	500	0	n/a	250	250	250	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	42,841						
Highly Erodible Land	56,515						
Treated Highly Erodible Land	50,800						

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater than 30% residue)			Total Conservation	(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till –	Mulch-Till -		Reduced-Till —	Intensive-Till
Corn ³	44,900	0.7%	0.0%	39.2%	39.9%	45.7%	14.5%
Small Grain (Spring-Seeded)	230,000	0.8%	0.0%	25.0%	25.8%	49.1%	25.0%
Small Grain (Fall Seeded)	1,500	6.7%	0.0%	40.0%	46.7%	40.0%	13.3%
Soybeans (Full Season)	101,700	3.9%	0.0%	8.8%	12.8%	42.8%	44.4%
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	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	477,100	1.4%	0.0%	18.3%	19.7%	42.0%	38.3%
Newly Established							
Permanent Pasture	500	0.0%	n/a	50.0%	50.0%	50.0%	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.