1997 Dakota County, MN Summary

	Γ	Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	ter 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	92,600	11,200	1,200	25,400	37,800	16,600	38,200
Small Grain (Spring-Seeded)	5,100	1,500	0	1,000	2,500	950	1,650
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	62,300	16,100	150	13,600	29,850	7,000	25,450
Soybeans (Double-Cropped)	2,500	400	0	0	400	600	1,500
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	3,680	0	n/a	0	0	500	3,180
Other Crops 5	6,900	0	0	0	0	500	6,400
Total Planted Acres	173,080	29,200	1,350	40,000	70,550	26,150	76,380
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	6,946						
Highly Erodible Land	15,823						
Treated Highly Erodible Land	14,200						

		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	92,600	12.1%	1.3%	27.4%	40.8%	17.9%	41.3%
Small Grain (Spring-Seeded)	5,100	29.4%	0.0%	19.6%	49.0%	18.6%	32.4%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	62,300	25.8%	0.2%	21.8%	47.9%	11.2%	40.9%
Soybeans (Double-Cropped)	2,500	16.0%	0.0%	0.0%	16.0%	24.0%	60.0%
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	3,680	0.0%	n/a	0.0%	0.0%	13.6%	86.4%
Other Crops 5	6,900	0.0%	0.0%	0.0%	0.0%	7.2%	92.8%
Total Planted Acres	173,080	16.9%	0.8%	23.1%	40.8%	15.1%	44.1%
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.