1996 Olmsted County, MN Summary

		Conservation Tillage			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 ¹	Intensive-Till ²	
Corn ³	115,428	15,000	400	64,500	79,900	25,000	10,528	
Small Grain (Spring-Seeded)	7,800	0	0	1,700	1,700	3,300	2,800	
Small Grain (Fall Seeded)	600	0	0	200	200	200	200	
Soybeans (Full Season)	58,150	7,200	150	26,500	33,850	9,800	14,500	
Soybeans (Double-Cropped)	2,500	800	0	0	800	800	900	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	0	0	0	0	0	0	0	
Forage Crops ⁴	10,000	0	n/a	1,000	1,000	2,500	6,500	
Other Crops 5	8,800	600	0	1,400	2,000	3,500	3,300	
Total Planted Acres	203,278	23,600	550	95,300	119,450	45,100	38,728	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	29,209							
Highly Erodible Land	204,500							
Treated Highly Erodible Land	198,500							

		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 —	Intensive-Till :
Corn ³	115,428	13.0%	0.3%	55.9%	69.2%	21.7%	9.1%
Small Grain (Spring-Seeded)	7,800	0.0%	0.0%	21.8%	21.8%	42.3%	35.9%
Small Grain (Fall Seeded)	600	0.0%	0.0%	33.3%	33.3%	33.3%	33.3%
Soybeans (Full Season)	58,150	12.4%	0.3%	45.6%	58.2%	16.9%	24.9%
Soybeans (Double-Cropped)	2,500	32.0%	0.0%	0.0%	32.0%	32.0%	36.0%
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	10,000	0.0%	n/a	10.0%	10.0%	25.0%	65.0%
Other Crops 5	8,800	6.8%	0.0%	15.9%	22.7%	39.8%	37.5%
Total Planted Acres	203,278	11.6%	0.3%	46.9%	58.8%	22.2%	19.1%
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.