2000 Chisago County, MN Summary

		Conservation Tillage			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	26,674	401	0	1,896	2,297	797	23,580	
Small Grain (Spring-Seeded)	1,700	0	0	255	255	765	680	
Small Grain (Fall Seeded)	700	0	0	70	70	385	245	
Soybeans (Full Season)	22,478	1,935	0	3,015	4,950	2,917	14,611	
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	4,000	0	n/a	400	400	800	2,800	
Other Crops 5	10,000	0	0	0	0	0	10,000	
Total Planted Acres	65,552	2,336	0	5,636	7,972	5,664	51,916	
Newly Established								
Permanent Pasture	500	0	n/a	250	250	0	250	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	736							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Conser	vation Till	lage —	1	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	26,674	1.5%	0.0%	7.1%	8.6%	3.0%	88.4%		
Small Grain (Spring-Seeded)	1,700	0.0%	0.0%	15.0%	15.0%	45.0%	40.0%		
Small Grain (Fall Seeded)	700	0.0%	0.0%	10.0%	10.0%	55.0%	35.0%		
Soybeans (Full Season)	22,478	8.6%	0.0%	13.4%	22.0%	13.0%	65.0%		
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	4,000	0.0%	n/a	10.0%	10.0%	20.0%	70.0%		
Other Crops 5	10,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%		
Total Planted Acres	65,552	3.6%	0.0%	8.6%	12.2%	8.6%	79.2%		
Newly Established									
Permanent Pasture	500	0.0%	n/a	50.0%	50.0%	0.0%	50.0%		
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.