2000 Murray 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	176,678	1,412	530	29,476	31,418	61,868	83,392	
Small Grain (Spring-Seeded)	3,500	0	0	0	0	700	2,800	
Small Grain (Fall Seeded)	0	0	0	0	0	0	0	
Soybeans (Full Season)	179,799	3,596	539	69,043	73,178	70,122	36,499	
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	1,000	0	n/a	0	0	300	700	
Other Crops 5	0	0	0	0	0	0	0	
Total Planted Acres	360,977	5,008	1,069	98,519	104,596	132,990	123,391	
Newly Established								
Permanent Pasture	0	0	n/a	0	0	0	0	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	16,013							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		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 2
Corn ³	176,678	0.8%	0.3%	16.7%	17.8%	35.0%	47.2%
Small Grain (Spring-Seeded)	3,500	0.0%	0.0%	0.0%	0.0%	20.0%	80.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	179,799	2.0%	0.3%	38.4%	40.7%	39.0%	20.3%
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	1,000	0.0%	n/a	0.0%	0.0%	30.0%	70.0%
Other Crops 5	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Planted Acres	360,977	1.4%	0.3%	27.3%	29.0%	36.8%	34.2%
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.