2004 Summary for Dakota County, Minnesota

		Con:	servation	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	Tillage	Reduced-Till 1 -		
Corn ³	81,040	0	0	13,371	13,371	46,599	21,070	
Small Grain (Spring-Seeded)	3,204	0	0	0	0	250	2,954	
Small Grain (Fall Seeded)	452	0	0	120	120	160	172	
Soybeans (Full Season)	60,963	8,921	0	35,685	44,606	9,914	6,443	
Soybeans (Double-Cropped)	2,687	0	0	0	0	0	2,687	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	333	0	0	0	0	0	333	
Forage Crops ⁴	297	297	n/a	0	297	0	0	
Other Crops 5	14,824	0	0	0	0	248	14,576	
Total Planted Acres	163,800	9,218	0	49,176	58,394	57,171	48,235	
Newly Established								
Permanent Pasture	3,273	3,273	n/a	0	3,273	0	0	
Fallow	798	798	n/a	0	798	0	0	
Conservation Reserve Program	3,968							
Highly Erodible Land	0							
Treated Highly Erodible Land	0							

		Cons	servation ⁻	Tillage —	Other Tillage Practices			
	Total	(great	er than 30% r	residue)	= Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till -	- Ridge-Till	-Mulch-Till -	J Tillage	Reduced-Till ¹ -	Intensive-Till ²	
Corn ³	81,040	0.0%	0.0%	16.5%	16.5%	57.5%	26.0%	
Small Grain (Spring-Seeded)	3,204	0.0%	0.0%	0.0%	0.0%	7.8%	92.2%	
Small Grain (Fall Seeded)	452	0.0%	0.0%	26.5%	26.5%	35.4%	38.1%	
Soybeans (Full Season)	60,963	14.6%	0.0%	58.5%	73.2%	16.3%	10.6%	
Soybeans (Double-Cropped)	2,687	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Grain Sorghum ³	333	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Forage Crops ⁴	297	100.0%	n/a	0.0%	100.0%	0.0%	0.0%	
Other Crops 5	14,824	0.0%	0.0%	0.0%	0.0%	1.7%	98.3%	
Total Planted Acres	163,800	5.6%	0.0%	30.0%	35.6%	34.9%	29.4%	
Newly Established								
Permanent Pasture	3,273	100.0%	n/a	0.0%	100.0%	0.0%	0.0%	
Fallow	798	100.0%	n/a	0.0%	100.0%	0.0%	0.0%	

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

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.

n/a means Not Applicable