1998 Dakota County, MN Summary

		Conser	vation Til	lage —	Other Tillage Practices		
	Total	(greater	(greater than 30% residue)			(15-30% residue)	(0-15% residue)
— Annual Crop —	— Acres —	No-Till	Ridge-Till –	Mulch-Till	— Tillage —	Reduced-Till	Intensive-Till ²
Corn ³	74,597	746	0	8,138	8,884	9,765	55,948
Small Grain (Spring-Seeded)	3,500	0	0	0	0	0	3,500
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	70,000	4,200	0	32,200	36,400	14,700	18,900
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	161,177	5,346	0	40,338	45,684	26,065	89,428
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	(greater than 30% residue)		Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till	Ridge-Till –	Mulch-Till	— Tillage —	Reduced-Till	Intensive-Till	
Corn ³	74,597	1.0%	0.0%	10.9%	11.9%	13.1%	75.0%	
Small Grain (Spring-Seeded)	3,500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Soybeans (Full Season)	70,000	6.0%	0.0%	46.0%	52.0%	21.0%	27.0%	
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	161,177	3.3%	0.0%	25.0%	28.3%	16.2%	55.5%	
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)

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