## 1994 Douglas County, MN Summary

	Γ	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 -	— Tillage —	Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	48,000	500	6,000	9,000	15,500	26,000	6,500	
Small Grain (Spring-Seeded)	45,000	4,500	0	25,000	29,500	14,500	1,000	
Small Grain (Fall Seeded)	1,500	200	0	900	1,100	400	0	
Soybeans (Full Season)	41,800	6,500	3,000	12,000	21,500	18,800	1,500	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum <sup>3</sup>	300	0	0	150	150	150	0	
Forage Crops <sup>4</sup>	9,000	1,500	n/a	6,000	7,500	1,500	0	
Other Crops 5	12,000	0	0	6,000	6,000	3,000	3,000	
<b>Total Planted Acres</b>	157,600	13,200	9,000	59,050	81,250	64,350	12,000	
Newly Established								
Permanent Pasture	1,500	100	n/a	400	500	1,000	0	
Fallow	200	0	n/a	0	0	0	200	
Conservation Reserve Program	38,750							
Highly Erodible Land	43,527							
Treated Highly Erodible Land	30,520							

		Conser	vation Till	lage —	1	Other Tillage Practices			
	Total	(greater i	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 <sup>3</sup>	48,000	1.0%	12.5%	18.8%	32.3%	54.2%	13.5%		
Small Grain (Spring-Seeded)	45,000	10.0%	0.0%	55.6%	65.6%	32.2%	2.2%		
Small Grain (Fall Seeded)	1,500	13.3%	0.0%	60.0%	73.3%	26.7%	0.0%		
Soybeans (Full Season)	41,800	15.6%	7.2%	28.7%	51.4%	45.0%	3.6%		
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 <sup>3</sup>	300	0.0%	0.0%	50.0%	50.0%	50.0%	0.0%		
Forage Crops <sup>4</sup>	9,000	16.7%	n/a	66.7%	83.3%	16.7%	0.0%		
Other Crops 5	12,000	0.0%	0.0%	50.0%	50.0%	25.0%	25.0%		
Total Planted Acres	157,600	8.4%	5.7%	37.5%	51.6%	40.8%	7.6%		
Newly Established									
Permanent Pasture	1,500	6.7%	n/a	26.7%	33.3%	66.7%	0.0%		
Fallow	200	0.0%	n/a	0.0%	0.0%	0.0%	100.0%		

<sup>&</sup>lt;sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

n/a means Not Applicable

 $<sup>^{2}</sup>$  Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>&</sup>lt;sup>3</sup> Includes Full Season and Double Cropped.

<sup>&</sup>lt;sup>4</sup> Forage Crops reported in seeding year only.

<sup>&</sup>lt;sup>5</sup> Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.