## 1990 Becker County, MN Summary

		Conservation Tillage			Other Tillage Practices			
	Total	(greater	than 30% res	sidue)	Total Conservation	(15-30% residue)	(0-15% residue)	
— Annual Crop —	— Acres —	No-Till	Ridge-Till -	Mulch-Till -		Reduced-Till <sup>1</sup>	Intensive-Till <sup>2</sup>	
Corn <sup>3</sup>	23,000	80	250	0	330	3,000	19,670	
Small Grain (Spring-Seeded)	175,863	0	0	5,000	5,000	35,000	135,863	
Small Grain (Fall Seeded)	2,500	0	0	0	0	1,000	1,500	
Soybeans (Full Season)	38,000	0	0	0	0	2,000	36,000	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum <sup>3</sup>	0	0	0	0	0	0	0	
Forage Crops <sup>4</sup>	1,000	200	n/a	0	200	0	800	
Other Crops 5	2,500	0	0	0	0	0	2,500	
<b>Total Planted Acres</b>	242,863	280	250	5,000	5,530	41,000	196,333	
Newly Established								
Permanent Pasture	250	0	n/a	0	0	0	250	
Fallow	2,000	0	n/a	0	0	0	2,000	
Conservation Reserve Program	35,087							
Highly Erodible Land	10,000							
Treated Highly Erodible Land	154							

		Conser	vation Til	lage —	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 —	Intensive-Till 2
Corn <sup>3</sup>	23,000	0.3%	1.1%	0.0%	1.4%	13.0%	85.5%
Small Grain (Spring-Seeded)	175,863	0.0%	0.0%	2.8%	2.8%	19.9%	77.3%
Small Grain (Fall Seeded)	2,500	0.0%	0.0%	0.0%	0.0%	40.0%	60.0%
Soybeans (Full Season)	38,000	0.0%	0.0%	0.0%	0.0%	5.3%	94.7%
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>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	1,000	20.0%	n/a	0.0%	20.0%	0.0%	80.0%
Other Crops 5	2,500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	242,863	0.1%	0.1%	2.1%	2.3%	16.9%	80.8%
Newly Established							
Permanent Pasture	250	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	2,000	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.

 $<sup>^{\,5}\,</sup>$  Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.