1989 Crow Wing County, MN Summary

		Conservation Tillage			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 ¹	Intensive-Till ²	
Corn ³	12,500	200	240	1,200	1,640	3,840	7,020	
Small Grain (Spring-Seeded)	19,700	0	0	2,000	2,000	4,000	13,700	
Small Grain (Fall Seeded)	800	0	0	0	0	0	800	
Soybeans (Full Season)	500	420	0	0	420	0	80	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	360	0	0	0	0	60	300	
Forage Crops ⁴	3,200	0	n/a	0	0	200	3,000	
Other Crops 5	1,200	0	0	0	0	200	1,000	
Total Planted Acres	38,260	620	240	3,200	4,060	8,300	25,900	
Newly Established								
Permanent Pasture	1,000	0	n/a	0	0	0	1,000	
Fallow	500	0	n/a	0	0	0	500	
Conservation Reserve Program	2,813							
Highly Erodible Land	4,600							
Treated Highly Erodible Land	80							

		Conser	vation Til	lage —		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 —	Intensive-Till 2		
Corn ³	12,500	1.6%	1.9%	9.6%	13.1%	30.7%	56.2%		
Small Grain (Spring-Seeded)	19,700	0.0%	0.0%	10.2%	10.2%	20.3%	69.5%		
Small Grain (Fall Seeded)	800	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%		
Soybeans (Full Season)	500	84.0%	0.0%	0.0%	84.0%	0.0%	16.0%		
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	360	0.0%	0.0%	0.0%	0.0%	16.7%	83.3%		
Forage Crops ⁴	3,200	0.0%	n/a	0.0%	0.0%	6.3%	93.8%		
Other Crops 5	1,200	0.0%	0.0%	0.0%	0.0%	16.7%	83.3%		
Total Planted Acres	38,260	1.6%	0.6%	8.4%	10.6%	21.7%	67.7%		
Newly Established									
Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%		
Fallow	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%		

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.