1990 Crow Wing County, MN Summary

	Г	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		Reduced-Till ¹	Intensive-Till ²	
Corn ³	11,000	340	240	2,320	2,900	4,200	3,900	
Small Grain (Spring-Seeded)	17,750	0	0	3,200	3,200	5,000	9,550	
Small Grain (Fall Seeded)	1,000	0	0	0	0	400	600	
Soybeans (Full Season)	450	200	0	0	200	100	150	
Soybeans (Double-Cropped)	0	0	0	0	0	0	0	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	2,140	0	0	1,700	1,700	440	0	
Forage Crops ⁴	3,200	0	n/a	0	0	200	3,000	
Other Crops 5	1,200	0	0	0	0	500	700	
Total Planted Acres	36,740	540	240	7,220	8,000	10,840	17,900	
Newly Established								
Permanent Pasture	1,100	0	n/a	0	0	0	1,100	
Fallow	500	0	n/a	0	0	0	500	
Conservation Reserve Program	3,440							
Highly Erodible Land	8,895							
Treated Highly Erodible Land	7,239							

	Г	Conser	vation Til	lage —	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 —	Intensive-Till 2
Corn ³	11,000	3.1%	2.2%	21.1%	26.4%	38.2%	35.5%
Small Grain (Spring-Seeded)	17,750	0.0%	0.0%	18.0%	18.0%	28.2%	53.8%
Small Grain (Fall Seeded)	1,000	0.0%	0.0%	0.0%	0.0%	40.0%	60.0%
Soybeans (Full Season)	450	44.4%	0.0%	0.0%	44.4%	22.2%	33.3%
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	2,140	0.0%	0.0%	79.4%	79.4%	20.6%	0.0%
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%	41.7%	58.3%
Total Planted Acres	36,740	1.5%	0.7%	19.7%	21.8%	29.5%	48.7%
Newly Established							
Permanent Pasture	1,100	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.