1991 Chippewa County, MN Summary

	[Conser	vation Til	lage —	Control of the 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 ¹	Intensive-Till ²
Corn ³	118,000	0	3,000	1,000	4,000	25,000	89,000
Small Grain (Spring-Seeded)	30,500	0	0	0	0	15,500	15,000
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	120,500	0	4,500	0	4,500	58,000	58,000
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	200	0	0	0	0	0	200
Forage Crops ⁴	300	0	n/a	0	0	0	300
Other Crops 5	39,500	0	0	0	0	4,500	35,000
Total Planted Acres	309,000	0	7,500	1,000	8,500	103,000	197,500
Newly Established							
Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	8,813						
Highly Erodible Land	3,135						
Treated Highly Erodible Land	875						

		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
Corn ³	118,000	0.0%	2.5%	0.8%	3.4%	21.2%	75.4%
Small Grain (Spring-Seeded)	30,500	0.0%	0.0%	0.0%	0.0%	50.8%	49.2%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	120,500	0.0%	3.7%	0.0%	3.7%	48.1%	48.1%
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	200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	300	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops 5	39,500	0.0%	0.0%	0.0%	0.0%	11.4%	88.6%
Total Planted Acres	309,000	0.0%	2.4%	0.3%	2.8%	33.3%	63.9%
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)

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.