1989 Wadena County, MN Summary

	Г	Conservation Tillage			Cther 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	38,000	0	0	530	530	5,200	32,270
Small Grain (Spring-Seeded)	18,600	350	0	0	350	2,100	16,150
Small Grain (Fall Seeded)	2,500	130	0	0	130	0	2,370
Soybeans (Full Season)	1,200	0	0	0	0	0	1,200
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	7,800	550	n/a	0	550	0	7,250
Other Crops 5	1,550	0	0	0	0	0	1,550
Total Planted Acres	69,650	1,030	0	530	1,560	7,300	60,790
Newly Established							
Permanent Pasture	450	100	n/a	0	100	0	350
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	5,588						
Highly Erodible Land	2,500						
Treated Highly Erodible Land	95						

		Conser	vation Til	lage —	Other Tillage Practices		
A	Total	(greater than 30% residue) No-Till — Ridge-Till — Mulch-Till —			Total Conservation	(15-30% residue)	(0-15% residue)
Annual Crop	— Acres —	No-Till	Ridge-Till—	Mulch- I III —	— Tillage —	Reduced-Till —	Intensive-Till -
Corn ³	38,000	0.0%	0.0%	1.4%	1.4%	13.7%	84.9%
Small Grain (Spring-Seeded)	18,600	1.9%	0.0%	0.0%	1.9%	11.3%	86.8%
Small Grain (Fall Seeded)	2,500	5.2%	0.0%	0.0%	5.2%	0.0%	94.8%
Soybeans (Full Season)	1,200	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops ⁴	7,800	7.1%	n/a	0.0%	7.1%	0.0%	92.9%
Other Crops 5	1,550	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	69,650	1.5%	0.0%	0.8%	2.2%	10.5%	87.3%
Newly Established							
Permanent Pasture	450	22.2%	n/a	0.0%	22.2%	0.0%	77.8%
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.