1990 Goodhue County, MN Summary

	Ī	— 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 ¹	Intensive-Till ²
Corn ³	120,000	6,000	4,500	54,000	64,500	30,500	25,000
Small Grain (Spring-Seeded)	59,500	1,000	0	15,000	16,000	20,000	23,500
Small Grain (Fall Seeded)	1,500	0	0	200	200	300	1,000
Soybeans (Full Season)	51,000	2,500	3,500	15,000	21,000	8,000	22,000
Soybeans (Double-Cropped)	2,000	200	0	0	200	800	1,000
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	0	0	0	0	0	0	0
Forage Crops ⁴	6,000	300	n/a	0	300	700	5,000
Other Crops 5	18,000	200	100	3,000	3,300	4,000	10,700
Total Planted Acres	258,000	10,200	8,100	87,200	105,500	64,300	88,200
Newly Established							
Permanent Pasture	500	100	n/a	0	100	200	200
Fallow	0	0	n/a	0	0	0	0
Conservation Reserve Program	16,418						
Highly Erodible Land	144,814						
Treated Highly Erodible Land	42,444						

		Conser	vation Til	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	120,000	5.0%	3.8%	45.0%	53.8%	25.4%	20.8%
Small Grain (Spring-Seeded)	59,500	1.7%	0.0%	25.2%	26.9%	33.6%	39.5%
Small Grain (Fall Seeded)	1,500	0.0%	0.0%	13.3%	13.3%	20.0%	66.7%
Soybeans (Full Season)	51,000	4.9%	6.9%	29.4%	41.2%	15.7%	43.1%
Soybeans (Double-Cropped)	2,000	10.0%	0.0%	0.0%	10.0%	40.0%	50.0%
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	6,000	5.0%	n/a	0.0%	5.0%	11.7%	83.3%
Other Crops 5	18,000	1.1%	0.6%	16.7%	18.3%	22.2%	59.4%
Total Planted Acres	258,000	4.0%	3.1%	33.8%	40.9%	24.9%	34.2%
Newly Established							
Permanent Pasture	500	20.0%	n/a	0.0%	20.0%	40.0%	40.0%
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.