1990 Brown County, MN Summary

		Conservation Tillage			Other Tillage Practices			
	Total	(greater	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	130,000	80	800	7,000	7,880	15,000	107,120	
Small Grain (Spring-Seeded)	25,000	0	0	4,000	4,000	2,000	19,000	
Small Grain (Fall Seeded)	0	0	0	0	0	0	0	
Soybeans (Full Season)	130,000	0	800	2,000	2,800	30,000	97,200	
Soybeans (Double-Cropped)	1,500	0	0	0	0	0	1,500	
Cotton	0	0	0	0	0	0	0	
Grain Sorghum ³	100	0	0	0	0	0	100	
Forage Crops ⁴	4,000	0	n/a	0	0	0	4,000	
Other Crops 5	8,000	0	0	0	0	0	8,000	
Total Planted Acres	298,600	80	1,600	13,000	14,680	47,000	236,920	
Newly Established								
Permanent Pasture	1,000	0	n/a	0	0	0	1,000	
Fallow	0	0	n/a	0	0	0	0	
Conservation Reserve Program	5,438							
Highly Erodible Land	3,646							
Treated Highly Erodible Land	1,358							

		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	130,000	0.1%	0.6%	5.4%	6.1%	11.5%	82.4%
Small Grain (Spring-Seeded)	25,000	0.0%	0.0%	16.0%	16.0%	8.0%	76.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	130,000	0.0%	0.6%	1.5%	2.2%	23.1%	74.8%
Soybeans (Double-Cropped)	1,500	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Cotton	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grain Sorghum ³	100	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	4,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops 5	8,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Planted Acres	298,600	0.0%	0.5%	4.4%	4.9%	15.7%	79.3%
Newly Established							
Permanent Pasture	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
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.