

1990 Houston County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹	Intensive-Till ²
Corn ³	55,004	650	0	26,000	26,650	7,100	21,254
Small Grain (Spring-Seeded)	11,000	0	0	4,800	4,800	1,000	5,200
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	6,500	0	0	800	800	3,200	2,500
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum ³	24	0	0	0	0	0	24
Forage Crops ⁴	750	0	n/a	0	0	0	750
Other Crops ⁵	2,000	0	0	100	100	100	1,800
Total Planted Acres	75,278	650	0	31,700	32,350	11,400	31,528
Newly Established Permanent Pasture	200	30	n/a	0	30	0	170
Fallow	1,000	0	n/a	0	0	0	1,000
Conservation Reserve Program	13,441						
Highly Erodible Land	96,931						
Treated Highly Erodible Land	60,976						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices (15-30% residue) (0-15% residue)	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till ¹	Intensive-Till ²
Corn ³	55,004	1.2%	0.0%	47.3%	48.5%	12.9%	38.6%
Small Grain (Spring-Seeded)	11,000	0.0%	0.0%	43.6%	43.6%	9.1%	47.3%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	6,500	0.0%	0.0%	12.3%	12.3%	49.2%	38.5%
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	24	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops ⁴	750	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	2,000	0.0%	0.0%	5.0%	5.0%	5.0%	90.0%
Total Planted Acres	75,278	0.9%	0.0%	42.1%	43.0%	15.1%	41.9%
Newly Established Permanent Pasture	200	15.0%	n/a	0.0%	15.0%	0.0%	85.0%
Fallow	1,000	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

¹ Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

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.

n/a means Not Applicable