

1990 Hennepin 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	22,500	160	240	1,600	2,000	8,000	12,500
Small Grain (Spring-Seeded)	3,200	0	0	100	100	400	2,700
Small Grain (Fall Seeded)	2,000	50	0	200	250	650	1,100
Soybeans (Full Season)	8,000	100	200	600	900	2,000	5,100
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	750	0	n/a	0	0	0	750
Other Crops ⁵	1,500	0	0	0	0	200	1,300
Total Planted Acres	37,950	310	440	2,500	3,250	11,250	23,450
Newly Established Permanent Pasture	300	0	n/a	0	0	80	220
Fallow	400	0	n/a	0	0	0	400
Conservation Reserve Program	640						
Highly Erodible Land	17,111						
Treated Highly Erodible Land	5,282						

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	22,500	0.7%	1.1%	7.1%	8.9%	35.6%	55.6%
Small Grain (Spring-Seeded)	3,200	0.0%	0.0%	3.1%	3.1%	12.5%	84.4%
Small Grain (Fall Seeded)	2,000	2.5%	0.0%	10.0%	12.5%	32.5%	55.0%
Soybeans (Full Season)	8,000	1.3%	2.5%	7.5%	11.3%	25.0%	63.8%
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	750	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	1,500	0.0%	0.0%	0.0%	0.0%	13.3%	86.7%
Total Planted Acres	37,950	0.8%	1.2%	6.6%	8.6%	29.6%	61.8%
Newly Established Permanent Pasture	300	0.0%	n/a	0.0%	0.0%	26.7%	73.3%
Fallow	400	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