

2004 Summary for Pennington County, Minnesota

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	1,750	0	0	0	0	350	1,400
Small Grain (Spring-Seeded)	69,056	0	0	12,153	12,153	30,454	26,449
Small Grain (Fall Seeded)	257	0	0	0	0	0	257
Soybeans (Full Season)	78,815	472	0	27,743	28,215	17,182	33,418
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	0	0	n/a	0	0	0	0
Other Crops ⁵	6,129	0	0	681	681	0	5,448
Total Planted Acres	156,007	472	0	40,577	41,049	47,986	66,972
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	20,205	0	n/a	0	0	0	20,205
Conservation Reserve Program	77,869						
Highly Erodible Land	0						
Treated Highly Erodible Land	0						

— Annual Crop —	Total Acres	Conservation Tillage (greater than 30% residue)			= Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		(15-30% residue) Reduced-Till ¹	(0-15% residue) Intensive-Till ²
Corn ³	1,750	0.0%	0.0%	0.0%	0.0%	20.0%	80.0%
Small Grain (Spring-Seeded)	69,056	0.0%	0.0%	17.6%	17.6%	44.1%	38.3%
Small Grain (Fall Seeded)	257	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Soybeans (Full Season)	78,815	0.6%	0.0%	35.2%	35.8%	21.8%	42.4%
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	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Other Crops ⁵	6,129	0.0%	0.0%	11.1%	11.1%	0.0%	88.9%
Total Planted Acres	156,007	0.3%	0.0%	26.0%	26.3%	30.8%	42.9%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	20,205	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