

2007 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	4,564	0	0	456	456	913	3,195
Small Grain (Spring-Seeded)	2,021	0	0	0	0	2,021	0
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	77,453	3,561	0	12,464	16,025	26,708	34,720
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	25,902	0	n/a	0	0	0	25,902
Other Crops ⁵	8,937	0	0	864	864	1,728	6,345
Total Planted Acres	118,877	3,561	0	13,784	17,345	31,370	70,162
Newly Established Permanent Pasture	0	0	n/a	0	0	0	0
Fallow	1,666	0	n/a	0	0	833	833
Conservation Reserve Program	77,872						
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	4,564	0.0%	0.0%	10.0%	10.0%	20.0%	70.0%
Small Grain (Spring-Seeded)	2,021	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	77,453	4.6%	0.0%	16.1%	20.7%	34.5%	44.8%
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	25,902	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops ⁵	8,937	0.0%	0.0%	9.7%	9.7%	19.3%	71.0%
Total Planted Acres	118,877	3.0%	0.0%	11.6%	14.6%	26.4%	59.0%
Newly Established Permanent Pasture	0	0.0%	n/a	0.0%	0.0%	0.0%	0.0%
Fallow	1,666	0.0%	n/a	0.0%	0.0%	50.0%	50.0%

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