

# 1990 Pennington County, MN Summary

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	3,500	0	0	1,000	1,000	1,500	1,000
Small Grain (Spring-Seeded)	150,000	0	0	22,000	22,000	100,000	28,000
Small Grain (Fall Seeded)	1,000	0	0	1,000	1,000	0	0
Soybeans (Full Season)	2,000	0	0	0	0	0	2,000
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	0	0	0	0	0	0	0
Forage Crops <sup>4</sup>	5,000	0	n/a	0	0	1,000	4,000
Other Crops <sup>5</sup>	40,000	0	0	0	0	5,000	35,000
<b>Total Planted Acres</b>	<b>201,500</b>	<b>0</b>	<b>0</b>	<b>24,000</b>	<b>24,000</b>	<b>107,500</b>	<b>70,000</b>
Newly Established Permanent Pasture	3,000	0	n/a	0	0	500	2,500
Fallow	3,500	0	n/a	0	0	500	3,000
Conservation Reserve Program	76,678						
Highly Erodible Land	14,108						
Treated Highly Erodible Land	8,500						

Annual Crop	Total Acres	Conservation Tillage (greater than 30% residue)			Total Conservation Tillage	Other Tillage Practices	
		No-Till	Ridge-Till	Mulch-Till		Reduced-Till <sup>1</sup> (15-30% residue)	Intensive-Till <sup>2</sup> (0-15% residue)
Corn <sup>3</sup>	3,500	0.0%	0.0%	28.6%	28.6%	42.9%	28.6%
Small Grain (Spring-Seeded)	150,000	0.0%	0.0%	14.7%	14.7%	66.7%	18.7%
Small Grain (Fall Seeded)	1,000	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%
Soybeans (Full Season)	2,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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 <sup>3</sup>	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Forage Crops <sup>4</sup>	5,000	0.0%	n/a	0.0%	0.0%	20.0%	80.0%
Other Crops <sup>5</sup>	40,000	0.0%	0.0%	0.0%	0.0%	12.5%	87.5%
<b>Total Planted Acres</b>	<b>201,500</b>	<b>0.0%</b>	<b>0.0%</b>	<b>11.9%</b>	<b>11.9%</b>	<b>53.3%</b>	<b>34.7%</b>
Newly Established Permanent Pasture	3,000	0.0%	n/a	0.0%	0.0%	16.7%	83.3%
Fallow	3,500	0.0%	n/a	0.0%	0.0%	14.3%	85.7%

<sup>1</sup> Reduced-Till = 500-1000 lbs. Small Grain Equivalent (SGE)

<sup>2</sup> Intensive-Till < 500 lbs. Small Grain Equivalent (SGE)

<sup>3</sup> Includes Full Season and Double Cropped.

<sup>4</sup> Forage Crops reported in seeding year only.

<sup>5</sup> Other Crops include other vegetable crops, truck crops, peanuts, tobacco, sugar beets, etc.

n/a means Not Applicable