

# 1989 Pennington 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 <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	4,072	0	0	1,000	1,000	2,000	1,072
Small Grain (Spring-Seeded)	140,625	0	0	20,000	20,000	100,000	20,625
Small Grain (Fall Seeded)	1,000	0	0	1,000	1,000	0	0
Soybeans (Full Season)	1,152	0	0	0	0	0	1,152
Soybeans (Double-Cropped)	0	0	0	0	0	0	0
Cotton	0	0	0	0	0	0	0
Grain Sorghum <sup>3</sup>	7	0	0	0	0	0	7
Forage Crops <sup>4</sup>	5,000	0	n/a	0	0	1,000	4,000
Other Crops <sup>5</sup>	39,000	0	0	0	0	5,000	34,000
<b>Total Planted Acres</b>	<b>190,856</b>	<b>0</b>	<b>0</b>	<b>22,000</b>	<b>22,000</b>	<b>108,000</b>	<b>60,856</b>
Newly Established Permanent Pasture	3,000	0	n/a	0	0	500	2,500
Fallow	6,272	0	n/a	0	0	1,000	5,272
Conservation Reserve Program	77,367						
Highly Erodible Land	15,000						
Treated Highly Erodible Land	70						

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 <sup>1</sup>	Intensive-Till <sup>2</sup>
Corn <sup>3</sup>	4,072	0.0%	0.0%	24.6%	24.6%	49.1%	26.3%
Small Grain (Spring-Seeded)	140,625	0.0%	0.0%	14.2%	14.2%	71.1%	14.7%
Small Grain (Fall Seeded)	1,000	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%
Soybeans (Full Season)	1,152	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>	7	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Forage Crops <sup>4</sup>	5,000	0.0%	n/a	0.0%	0.0%	20.0%	80.0%
Other Crops <sup>5</sup>	39,000	0.0%	0.0%	0.0%	0.0%	12.8%	87.2%
<b>Total Planted Acres</b>	<b>190,856</b>	<b>0.0%</b>	<b>0.0%</b>	<b>11.5%</b>	<b>11.5%</b>	<b>56.6%</b>	<b>31.9%</b>
Newly Established Permanent Pasture	3,000	0.0%	n/a	0.0%	0.0%	16.7%	83.3%
Fallow	6,272	0.0%	n/a	0.0%	0.0%	15.9%	84.1%

<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