

# 1998 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>	2,921	0	0	730	730	730	1,461
Small Grain (Spring-Seeded)	105,000	0	0	8,400	8,400	16,800	79,800
Small Grain (Fall Seeded)	0	0	0	0	0	0	0
Soybeans (Full Season)	11,100	0	0	3,660	3,660	3,660	3,780
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>	1,500	0	n/a	0	0	0	1,500
Other Crops <sup>5</sup>	41,600	0	0	1,700	1,700	6,300	33,600
<b>Total Planted Acres</b>	<b>162,121</b>	<b>0</b>	<b>0</b>	<b>14,490</b>	<b>14,490</b>	<b>27,490</b>	<b>120,141</b>
Newly Established Permanent Pasture	500	0	n/a	0	0	0	500
Fallow	22,900	0	n/a	0	0	0	22,900
Conservation Reserve Program	73,730						
Highly Erodible Land	16,000						
Treated Highly Erodible Land	15,000						

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>	2,921	0.0%	0.0%	25.0%	25.0%	25.0%	50.0%
Small Grain (Spring-Seeded)	105,000	0.0%	0.0%	8.0%	8.0%	16.0%	76.0%
Small Grain (Fall Seeded)	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Soybeans (Full Season)	11,100	0.0%	0.0%	33.0%	33.0%	33.0%	34.1%
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>	1,500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Other Crops <sup>5</sup>	41,600	0.0%	0.0%	4.1%	4.1%	15.1%	80.8%
<b>Total Planted Acres</b>	<b>162,121</b>	<b>0.0%</b>	<b>0.0%</b>	<b>8.9%</b>	<b>8.9%</b>	<b>17.0%</b>	<b>74.1%</b>
Newly Established Permanent Pasture	500	0.0%	n/a	0.0%	0.0%	0.0%	100.0%
Fallow	22,900	0.0%	n/a	0.0%	0.0%	0.0%	100.0%

<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