### Barley Variety Trial at Mohall

Cooperators: Dean Schoenberg and the Renville/Bottineau Ag Improvement Association

<table>
<thead>
<tr>
<th>Variety</th>
<th>Height</th>
<th>Lodging</th>
<th>Plump</th>
<th>Thin</th>
<th>Weight</th>
<th>Protein</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
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<th>3 Year</th>
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<tbody>
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<tr>
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<td>71.4</td>
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**6 Row Types**

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**2 Row Types**

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**Trial Mean**

<table>
<thead>
<tr>
<th>Height</th>
<th>Lodging</th>
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<td>NS</td>
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<td>4.9</td>
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*Lodging: 0 = none, 9 = lying flat on the ground.
NS = no statistical difference between varieties.

**Plantation:**
- **Soil Type:** Barnes loam
- **Tillage:** Minimum Till
- Planted on April 27 with a seeding rate of 1 million PLS/A and harvested on August 16.
- **Previous Crop:** 2013 = canola, 2014 = oat, 2015 = sunflower.

### Barley Variety Trial at Rugby

Cooperators: Dave Teigen and the Pierce County Crop Improvement Association

<table>
<thead>
<tr>
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<th>Lodging</th>
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NS = no statistical difference between varieties.

**Plantation:**
- **Soil Type:** Gardena silt loam
- **Tillage:** Minimum Till
- Planted on April 28 with a seeding rate of 1 million PLS/A and harvested on August 17.
- **Previous Crop:** 2013 = wheat, 2014 = soy, 2015 = wheat.