Celebration barley was released in 2008 by Busch Agricultural Resources Inc. Celebration is a six-rowed barley. It has smooth awns, short rachilla hairs, and its intended uses are for malting and feed. Celebration is moderately susceptible to Spot-form Net Blotch, moderately resistant/resistant to Spot Blotch, and moderately susceptible/susceptible to Net Blotch. All foundation class seed is produced by ND Foundation Seedstocks and seed must be obtained through the ND County Crop Improvement Association seed increase program.

### Characteristics

<p>| | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Yield</td>
<td>high</td>
</tr>
<tr>
<td>Straw Strength</td>
<td>strong</td>
</tr>
<tr>
<td>Maturity</td>
<td>medium</td>
</tr>
<tr>
<td>Height</td>
<td>medium-short</td>
</tr>
</tbody>
</table>

###Comments

**Celebration** barley was released in 2008 by Busch Agricultural Resources Inc. Celebration is a six-rowed barley. It has smooth awns, short rachilla hairs, and its intended uses are for malting and feed. Celebration is moderately susceptible to Spot-form Net Blotch, moderately resistant/resistant to Spot Blotch, and moderately susceptible/susceptible to Net Blotch. All foundation class seed is produced by ND Foundation Seedstocks and seed must be obtained through the ND County Crop Improvement Association seed increase program.

### Agronomic Performance of Celebration Across ND, 2011-2013

<table>
<thead>
<tr>
<th></th>
<th>six-row</th>
<th>two-row</th>
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<tbody>
<tr>
<td></td>
<td>Celebration</td>
<td>Tradition</td>
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<tr>
<td><strong>Eastern ND</strong></td>
<td>Yield (bu/acre)</td>
<td>91.6</td>
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<tr>
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<td>Test Weight (lbs/bu)</td>
<td>45.0</td>
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<td></td>
<td>Plump (%)</td>
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<td>Protein (%)</td>
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<tr>
<td><strong>Western ND</strong></td>
<td>Yield (bu/acre)</td>
<td>80.5</td>
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<tr>
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<td>Test Weight (lbs/bu)</td>
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<tr>
<td></td>
<td>Plump (%)</td>
<td>74.0</td>
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<tr>
<td></td>
<td>Protein (%)</td>
<td>14.6</td>
</tr>
</tbody>
</table>

^ Insufficient data.