The Next Step in Hybrid Fall Rye

KWS Bono yields over 138%* of the checks and that’s without additional fertilizer. It also has the hybrid advantage for improved grain quality for milling, distilling, fuel and feed. KWS Bono is truly the next step to achieving the highest returns in rye for grain production.

Highlighted
- Market-leading yields; up to 138%* of Hazlet
- Very good lodging resistance
- Short stature, easy to harvest
- Uniform maturity and consistent sample
- High falling numbers for milling
- Excellent for livestock feed

*Source: 2019 Alberta Seed Guide

Insights

“Hybridization in rye is a major step forward in rye genetics in Western Canada. The yield potential from hybrid varieties like KWS Bono appears to be very high given decent conditions. A major step in yield potential is what rye needs to be a competitive cereal.”

- Lee Moats PAg, Farmer, Riceton SK

“We are really happy with its winter hardiness and standability. The KWS Bono was shorter than the Brasetto and was great to straight cut. The yield last year was 118 bushels per acre with good falling numbers. We are quite happy with the KWS Bono in our rotation.”

- David Hamblin, Red River Seeds Ltd., Morris MB
KWS BONO - Hybrid Fall Rye

KWS BONO AGRONOMIC AND DISEASE DATA

<table>
<thead>
<tr>
<th>Variety</th>
<th>Yield (kg/ha)</th>
<th>Yield (% of Hazlet)</th>
<th>Protein %</th>
<th>Maturity (days)</th>
<th>Test Weight (kg/hl)</th>
<th>TKW (g)</th>
<th>Height (cm)</th>
<th>Lodging (1)</th>
<th>Winter Survival</th>
<th>Ergot (%)</th>
<th>Falling Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prima</td>
<td>4,902</td>
<td>81%</td>
<td>11.0</td>
<td>217</td>
<td>72.9</td>
<td>33.5</td>
<td>118.2</td>
<td>3.9</td>
<td>76.8</td>
<td>1.5</td>
<td>203.9</td>
</tr>
<tr>
<td>Hazlet</td>
<td>6,047</td>
<td>100%</td>
<td>10.4</td>
<td>219</td>
<td>73.9</td>
<td>37.6</td>
<td>107.6</td>
<td>5.0</td>
<td>87</td>
<td>1.9</td>
<td>151.8</td>
</tr>
<tr>
<td>Brasetto</td>
<td>7,343</td>
<td>121%</td>
<td>9.5</td>
<td>220</td>
<td>72.7</td>
<td>34.5</td>
<td>97.4</td>
<td>2.5</td>
<td>86.8</td>
<td>2</td>
<td>247.9</td>
</tr>
<tr>
<td>KWS Bono</td>
<td>7,919</td>
<td>131%</td>
<td>8.8</td>
<td>218</td>
<td>75.3</td>
<td>35.1</td>
<td>96.2</td>
<td>2.4</td>
<td>87.6</td>
<td>1.9</td>
<td>265.1</td>
</tr>
</tbody>
</table>

Lodging: scale of 1 - 9; 1 is best

Source: Fall Rye Co-operative Registration Trial 2014-15 Report, Request for Support for Registration of RT212 (KWS Bono)

Adaptability

KWS Bono hybrid fall rye is well suited to all the regions in Canada.

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