

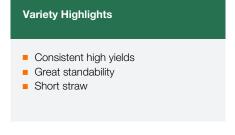
KWS BONO

KWS BONO continues to perform on farms across Canada. It is known for consistent high yields and the shortest straw, which combines to offer great standability and ease of harvest. This reliability is why farmers call about it year after year.

	KWS BONO	Average of Hybrid Rye check varieties	Average of traditional rye check varieties
Yield (%)	100%	93%	69%
Winter Survival (%)	88	87	82
Height (cm)	96	97	113
Lodging (1-9)	2.4	2.5	3.5
Test Weight (kg/hL)	73.3	73.1	73.4
Ergot (%)	1.9	2.1	1.7

Source: Request for Support for Registration of RT212; KWS Bono Fall Rye Cooperative Registration Trials 2012-13, 2013-14, 2014-15*

Main features
High and reliable yiels: 8% over hybrid checks* 45% over traditional checks*



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KWS RyeGHT Seeding Practices Grain Production | Western Canada

Hybrid fall rye can be an easy crop to grow and success of growing is primarily achieved from having strong stand establishment in the fall. These practices will optimize both performance and consistency year after year, starting with the most important first.

RyeGHT Time:

General seeding period for hybrid fall rye in Western Canada is from August 15 to September 25. It has consistently been shown that <u>early seeding</u> provides hybrid fall rye the best opportunity to achieve maximum root and tiller growth for the highest yield and quality.

RyeGHT Rate:

The standard seeding rate is 1 unit/ac under normal conditions.

- August 15-31: Seed at 1 unit/ac into a firm seedbed to achieve 5-6" shoot growth with 6-8 tillers/plant. Under irrigation or optimal soil moisture conditions 0.8 units/ac may be used.
- September 1-15: Seed at 1 to 1.1 units/ac into a firm seedbed to achieve 3-5" of shoot growth with 4-5 tillers/plant. Under irrigation 0.8 units/ac may be used.
- September 15-25: Seed at 1.1 to 1.2 units/ac into a firm seedbed to achieve 2-3" of shoot growth with 2-3 tillers/plant. Under irrigation 1 unit/ac may be used.

RyeGHT Depth:

Always seed shallow at ¾" depth with travel speed <4.5 mph to maintain consistent seed depth. Seeding deeper or faster will result in higher seedling mortality and reduced stand. Maintain ¾" seed depth even if soil is dry and wait for rain.

RyeGHT Stand:

The plant stand target is 16-18 plants/ft2. Even emergence and achieving a target stand will provide the most consistent yields and the best resistance against ergot.

RyeGHT Field Selection:

Hybrid rye grows best on well drained fields, free of residual herbicides that affect rye. It is the first choice to grow on land with stubble cover. It can also be grown on land without stubble provided it is seeded early, maximizes shoot growth, and tillers per plant. Areas prone to wind erosion should be seeded at a higher rate.

RyeGHT Trash Management:

It is important to spread previous crop straw and chaff evenly and as close to the full width of the header as possible. Harrowing can be beneficial; however, it can also dislodge residual plants from the previous crop causing residue piles and seed placement issues. Use higher seeding rates when seed bed issues exist.



