LG AQUARIUS

BREEDERS REFERENCE: LGBU-4296-DA **TRIAL STATUS:** UK RECOMMENDED **PARENTAGE:** LGBN14223-3 X LG FURLONG

Promising brewing variety combining high yield and good grain quality



SPRING BARLEY

KEY STRENGTHS

AHDB RECOMMENDED

- Consistent, high yield across regions
- Excellent yield potential in the East
- Short strawed with good standing
- Good specific weight
- High predicted spirit yield
- Good agronomic attributes for consideration as a feed barley

Provisional approval

	LG AQUARIUS	RGT Planet	Skyway
YIELD (% OF CONTROLS)			
UK	103	96	101
East	105	96	101
West	103	95	102
North	101	96	101
Untreated (% of treated control)	88	83	87
GRAIN QUALITY			
Specific Weight (kg/hl)	68.8	69.3	69.9
Screenings (% through <2.25mm)	1.2	1.0	0.8
Screenings (% through <2.5mm)	3.4	2.9	1.9
Nitrogen Content (%)	1.45	1.50	1.51
Hot Water Extract (l deg/kg)	314.1	313.5	314.1

Limagrain Field Seeds, Rothwell, Market Rasen, Lincolnshire, LN7 6DT
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Limagrain

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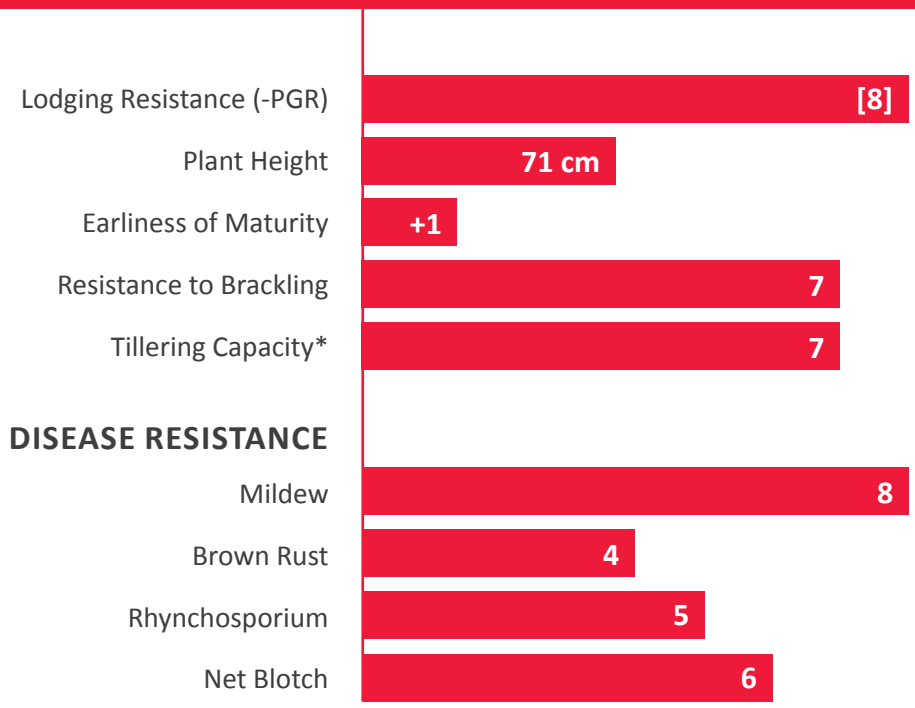
AGRONOMIC PROFILE



BARLEY YIELD IS ALL ABOUT TILLER RETENTION

Spring barley was a get-out-of-jail card for some growers last season after wet weather prevented autumn drilling, yet many crops went on to deliver above average yields. Why they performed so well owes much to the age-old issue of tiller retention, LG's Ron Granger says.

Maximising spring barley yield is all about retaining maximum tillers through to harvest. In some seasons, prolonged dry periods can cause crops to drop tillers and reduce this potential, yet last year, plentiful moisture availability throughout the growing season benefitted many spring crops, especially on lighter land.

We cannot control the weather, but there are 5 actions that will help barley produce and retain as many tillers as possible this spring. Such foundation work is essential, whatever the weather.

1. **Select The Right Variety**
2. **Wait For Optimal Conditions**
3. **Optimise Seed Rate**
4. **Tailor Nutrition**
5. **Minimise Weed Competition**

FOR MORE INFO ON SPRING BARLEY AGRONOMY, SCAN HERE:

All data is from the AHDB Recommended List 2025 database. See https://ahdb.org.uk/rl for full dataset. On the 1-9 scales, high figures indicate that the variety shows the character to a high degree. (e.g. high resistance). Agronomic features marked with * are breeders perspective.

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