

June 2020

Leabrook[®] Barley

BRED BY UNIVERSITY OF ADELAIDE

Queensland Version

The information in this document is current as at June 2020.
For updated information after this date please refer to NVT results.

KEY FEATURES

- Medium-tall plant height
- Early maturity
- Released as a Feed type but under evaluation for malting and brewing

Passed 1st year in March 2019, with 2nd year result expected early 2021

GRAIN QUALITY - QLD

Leabrook usually has improved grain size over Compass with slightly more plump grain and slightly lower screenings
– in 2019 QLD NVT Leabrook plumpness was slightly less than Compass, but in other states in 2019 and in other years in QLD it is slightly more.

2019 QLD NVT	Leabrook	Compass	Rosalind	Spartacus CL	RGT Planet
Average grain plumpness %>2.5mm (5 sites)	87	88	74	74	81
Average screenings %<2.2mm (4 sites)	1.3	1.8	3.7	2.4	2.6

DISEASE RESISTANCE RATINGS - QLD

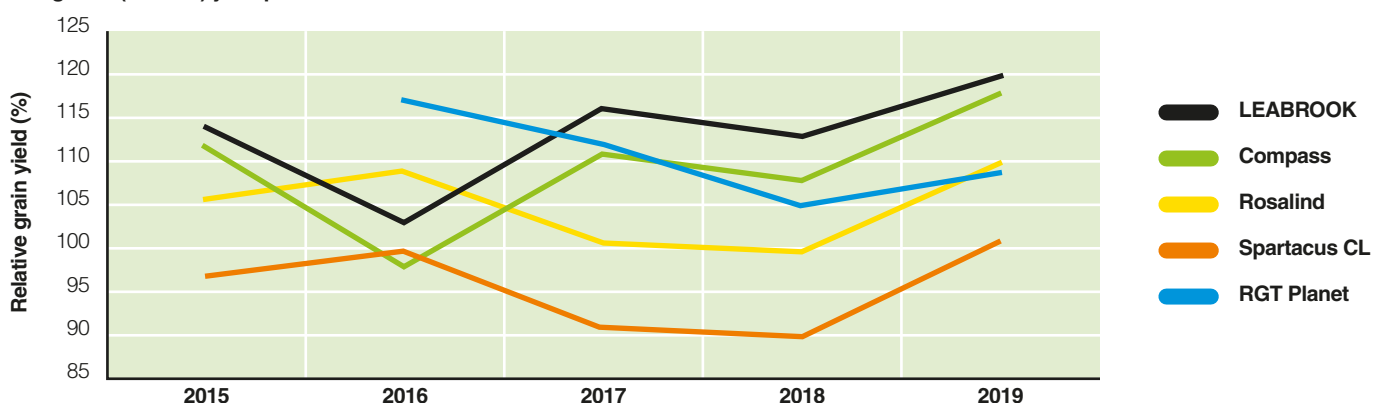
Source: GRDC QLD 2020 Sowing Guide (November 2019)

Variety	Powdery mildew	Leaf rust	Spot form of net blotch	Net form of net blotch	Black Point
Leabrook	MRMS/S	SVS	MRMS	MRMS	MSS
Compass	MRMS/S	VS	MRMS	MRMS/MSS	MSS
Rosalind	MRMS/SVS	MR	MSS	MRMS	MSS
Spartacus CL	MRMS/SVS	MSS	SVS	MS	MSS
RGT Planet	R	MRMS	S	S/MRMS	MRMS

YIELD DATA - QLD

Source: NVT

Long term (2015-19) yield performance of Leabrook across all QLD sites



Plant Breeders Rights and Royalty
Leabrook is protected by Plant Breeders Rights.
An End Point Royalty of \$3.80 +GST per tonne
applies to grain production.



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Breeding
Leabrook was developed by the University of Adelaide
with support from the Grains Research and
Development Corporation. Its pedigree includes
Commander and a European variety named County.

For more information call Jon Thelander 0429 314 909 or Seednet on 1300 799 246 or visit www.seednet.com.au

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