

September 2019

# Leabrook<sup>(b)</sup> Barley

BRED BY UNIVERSITY OF ADELAIDE

## New South Wales Version

 The information in this document is current as at September 2019.  
 For updated information after this date, please refer to NVT results

### KEY FEATURES OF LEABROOK

- Medium-tall plant height
  - Mid-early maturity
  - Released as a feed type but under evaluation for malting and brewing
- Passed 1st year in March 2019 but 2nd year result not expected before 2021

### GRAIN QUALITY

Source: University Of Adelaide

**Leabrook has improved grain size over Compass with slightly more plump grain and slightly lower screenings.**

	Average grain plumpness %>2.5mm across all Aust. NVT sites				Average grain screenings %<2.2mm across all Aust. NVT sites			
	2015	2016	2017	2018	2015	2016	2017	2018
<b>LEABROOK</b>	74.3	93.7	88.1	83.4	6.6	1.4	1.8	3.2
Compass	73.7	93.9	87.2	81.1	6.9	2.6	2.0	3.7

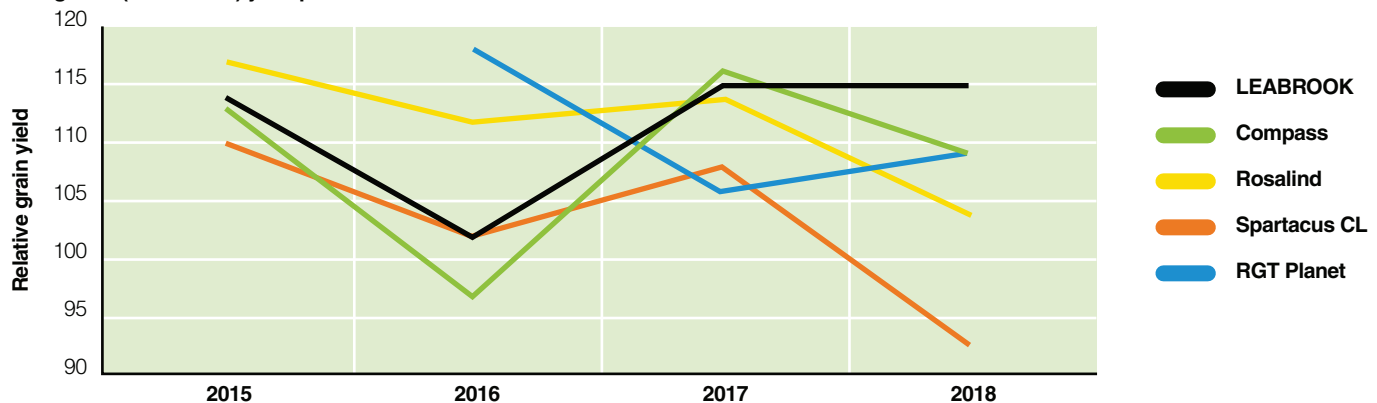
### DISEASE RESISTANCE RATINGS NSW

Source: National Variety Trials (NVT)

Variety	CCN	Powdery mildew	Scald	Leaf rust	Spot form of net blotch	Net form of net blotch	Barley yellow dwarf virus	Black point
<b>LEABROOK</b>	R	S(p)	VS	S-VS	MS	MR-MS	MS-S	MS-S
Compass	R	S	S-VS	VS	MS-S	MR-MS	MS-S	MS-S
Rosalind	R	S-VS(p)	S	MR-MS	S-VS	MR	MS(p)	MS-S
Spartacus CL	R	S-VS(p)	VS	S	S-VS	S(p)	MS-S	MS-S
RGT Planet	R	R	S	MR-MS	S-VS	S	MS-S(p)	MR-MS

### YIELD DATA NSW

Source: National Variety Trials (NVT)

**Long term (2015 - 2018) yield performance of Leabrook across all NSW 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 Sth NSW: Stuart Ockerby 0448 469 745, Nth NSW: Jon Thelander 0429 314 909 or Seednet on 1300 799 246 or visit [www.seednet.com.au](http://www.seednet.com.au)

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