

# Laperouse<sup>®</sup> Barley

Nth.NSW & Sth.Qld Version

*The information in this document is current as at June 2022. For updated information after this date please refer to NVT results.*

## KEY FEATURES

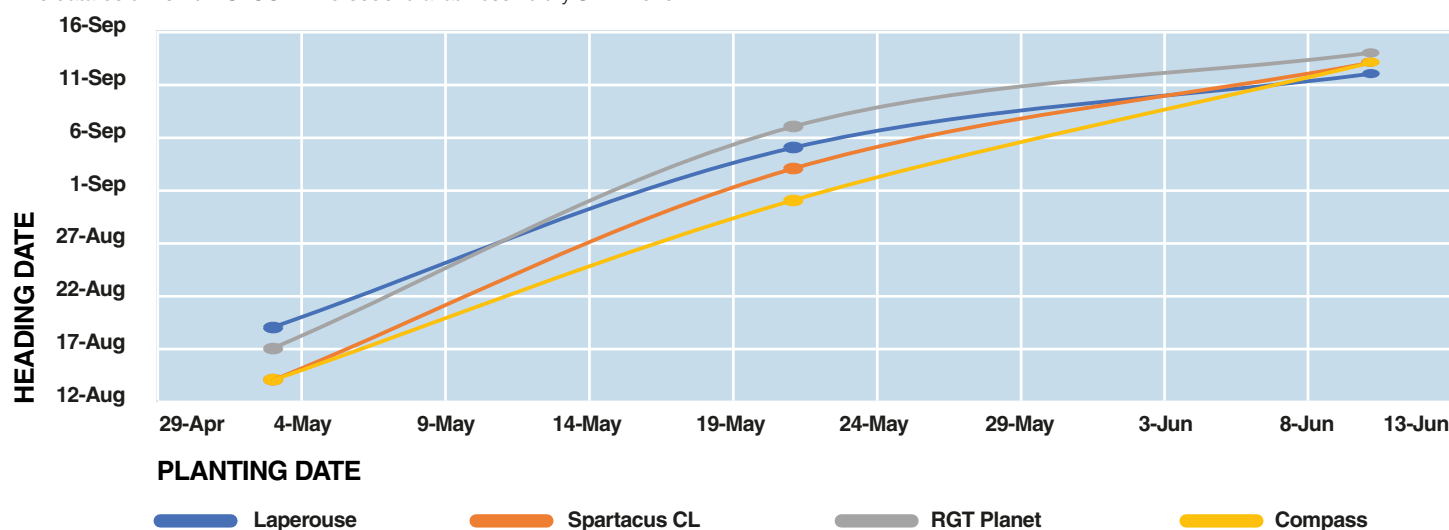
- Competitive growth habit with medium plant height
- Medium spring maturity with potential for early sowing
- Improvement in resistance to net blotches
- Very good standability with low incidence of lodging and head-loss
- Good physical grain quality
- Released as a 'feed' type but currently undergoing Stage 2 malting and brewing accreditation

## DISEASE RESISTANCE RATINGS – NSW & QLD (source NVT online)

Variety	Powdery mildew		Scald (NSW)	Leaf rust		Spot form of net blotch		Net form of net blotch		Barley Yellow Dwarf Virus	Black point
	QLD	NSW		QLD	NSW	QLD	NSW	QLD	NSW		
<b>LAPEROUSE</b>	<b>MS</b>	<b>MS</b>	<b>SVS</b>	<b>SVS</b>	<b>SVS</b>	<b>MR</b>	<b>MRMS</b>	<b>MRMS</b>	<b>(MRMS-S)</b>	<b>MRMS</b>	<b>MSS</b>
Leabrook	MS	MS	SVS	SVS	SVS	MS	MS	MS	(MRMS)	MS	MSS
Maximus CL	MS	MS	S	SVS	MSS	MRMS	MS	MRMS	MRMS	MRMS	MSS
Commodus CL	MS	MS	SVS	S	MS	MRMS	MSS	MRMS	MRMS	MRMS	MSS
RGT Planet	R	R	MSS	MRMS	MR	S	SVS	(MRMS-S)	(MSS-S)	MRMS	MRMS
Beast	MSS	MSS	SVS	S	MSS	MS	MSS	(MRMS-S)	(MR-S)	MS	MSS
Yeti	MSS	MRMS	VS	SVS	SVS	MR	MRMS	MS	(MR-S)	MS	MSS

## PLANT TYPE AND AGRONOMY (source SECOBRA breeding trials)

Laperouse is a spring type barley but has shown to develop relatively slowly when sown early so could be an option for early season planting. The data below is from SECOBRA breeder trial at Roseworthy SA in 2020



The plant height for Laperouse is also typically between Compass and RGT Planet.

## Plant height observations – av. 3 SECOBRA trials SA, VIC and WA 2019

SHORT HEIGHT					TALL HEIGHT	
Spartacus CL	La Trobe	RGT Planet	<b>LAPEROUSE</b>	Compass	Fathom	

