

Laperouse[Ⓛ] Barley

Western Australia Version

*The information in this document is current as at May 2024.
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

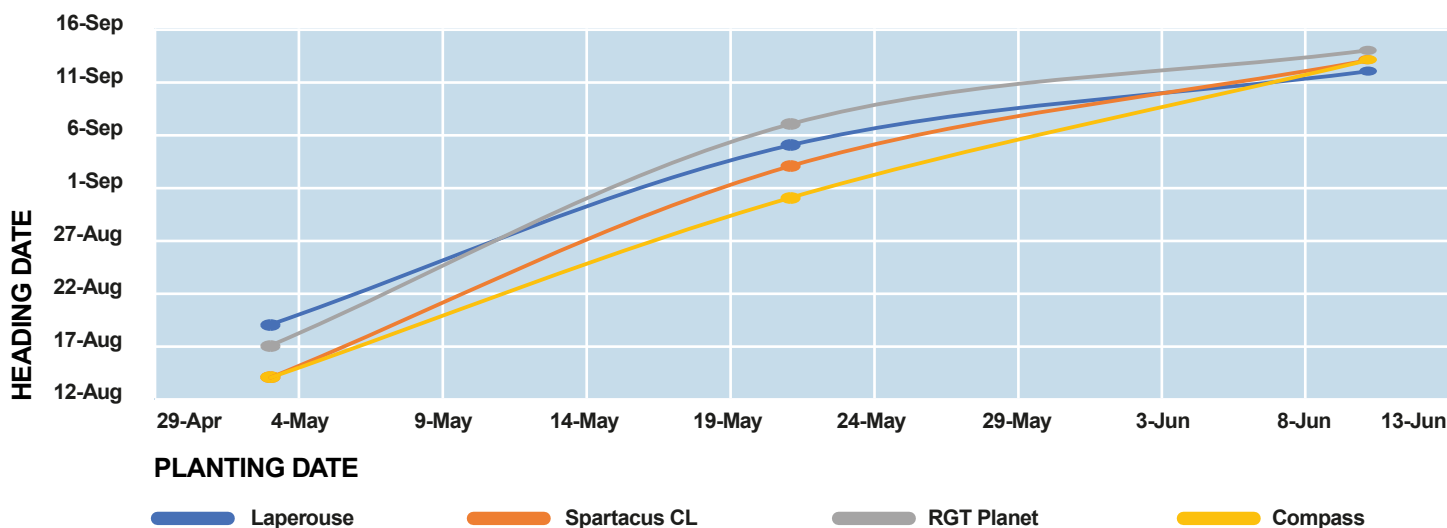
DISEASE RESISTANCE RATINGS – WA (source NVT online May 2024)

Variety	CCN	Powdery mildew	Scald	Leaf rust	Spot form of net blotch	Net form of net blotch	Barley Yellow Dwarf Virus	Black point
LAPEROUSE	S	R-MR	S	MSS	MS	MRMS-S	MRMS	MSS
Leabrook	RMR	R-MR	MSS	S	MSS	MRMS-S	MS-MSS	MS
Maximus CL	R	RMR/S	MR	MSS	MSS	MRMS-S	MRMS-MS	MSS
Commodus CL	R	RMR	MSS	S	MSS	MRMS-S	MRMS-MS	MS
RGT Planet	R(p)	R	MR	MRMS	S	MRMS-SVS	MRMS-MS	MRMS
Cyclops	S	R	MRMS	S	MMS	MR-MS	S	MS
Minotaur	R	S	VS	S	S	MRMS	S	MS

p=provisional

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 typically between Compass and RGT Planet.

Average plant height observations from 3 SECOBRA trials in SA & VIC 2019

SHORT HEIGHT					TALL HEIGHT	
Spartacus CL	La Trobe	RGT Planet	LAPEROUSE	Compass	Fathom	

