

LONGREACH STEALTH

STATE: QLD & NSW

FREE TO TRADE

Please complete the grower sales declaration form available from the Pacific Seeds website.



VARIETY ATTRIBUTES

Slow-Spring maturing variety suitable for late April to early May planting.

High and stable yielding variety with APH classification in NSW/Qld and premium grain package.

Solid disease package suitable for all growing areas in NSW and Qld.

Shows increased level of crown rot resistance MS.

Stealth is medium plant height with a similar growth and yield accumulation pattern to Lancer.



L-R: LRPB Flanker, LRPB Lancer, LRPB Stealth. Tullooona early season NVT trial 2019

DISEASE RESISTANCE

Stem Rust	R
Leaf Rust	RMR#
Stripe Rust East	RMR
Yellow Spot	MS
Septoria tritici	MSS
Crown Rot	MS
Prat.thornei (Res)	S
Prat.thornei (Tol)	MTMI
Prat.neglectus (Res)	MSS
Prat.neglectus (Tol)	MTMI
Black Point	MRMS

Longreach disease ratings have been compiled from LongReach disease screening data and from NVT disease ratings March 2024. Resistance ratings: VS=Very susceptible, S=Susceptible, MS=Moderately susceptible, MR=Moderately resistant, R=Resistant. Tolerance ratings: T=Tolerant, MT=Moderately tolerant, MI=Moderately intolerant, I=Intolerant, VI=Very intolerant. p=Preliminary data based on limited data set. #=may be more susceptible to alternative pathotypes.

MATURITY

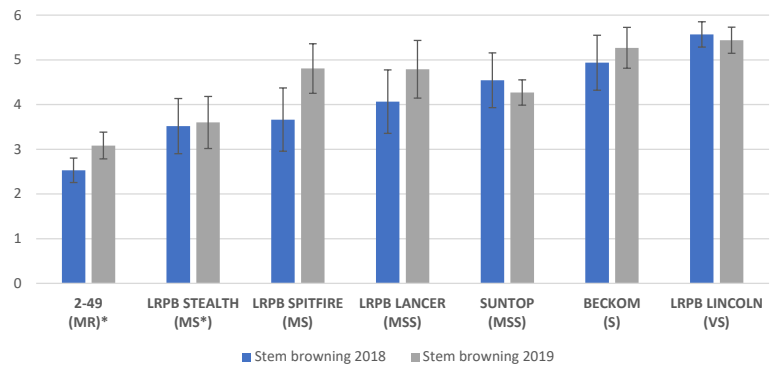
LRPB Stealth has been shown to hold 1-2 days longer to head emergence than Lancer in the warmer Northern environments and quicken itself in the cooler southern environments. This indicates a stronger vernalization requirement than its Lancer parent.

LONGREACH STEALTH

LRPB Stealth is the result of a targeted cross to increase crown rot resistance in widely grown APH germplasm.

LRPB Stealth has shown increased levels of crown rot resistance over well regarded varieties currently available on the market across multiple years when assessed in disease nurseries.

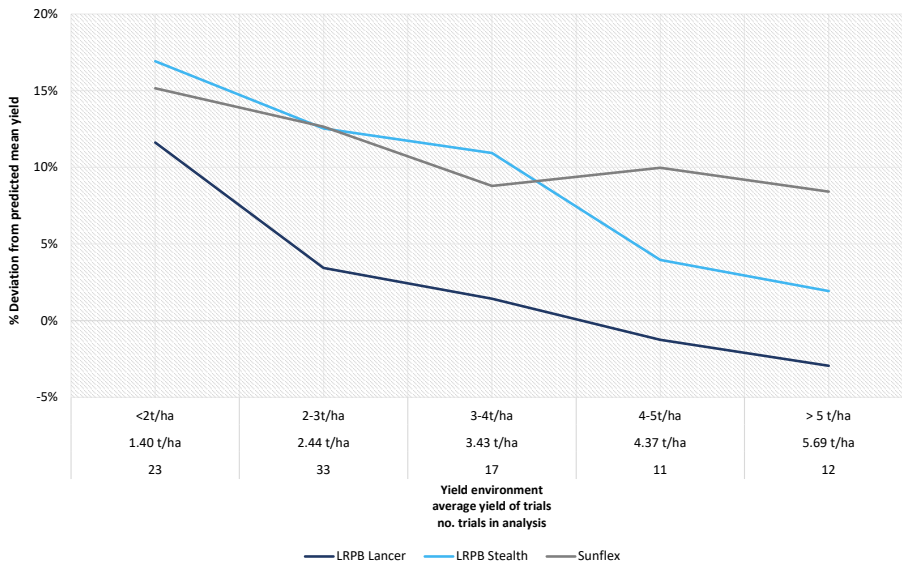
LRPB / Sydney University crown rot nursery 2018 - 19
Stem Browning Rating at Maturity (0 = No Browning, 9 = Heavy Browning)



*2-49 is a public breeding line that has been shown to display high levels of Crown Rot resistance

YIELD PERFORMANCE

Nth NSW & QLD early season MET analysis 2017-2021
% Deviation from predicted mean yield across yield environments



LRPB Stealth is available through our Associate Network for contact information please go to www.pacificseeds.com.au

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End Point Royalty (EPR) Each time a grower purchases seed of LongReach Stealth the grower agrees to comply with the Variety Licence and Royalty Agreement, including agreement to pay the EPR of \$4.25 per tonne (GST excl). EPR is payable on all grain production, except on seed retained by the grower for replanting by the grower. The majority of the EPR will be paid by Advanta Seeds to the Breeder (LongReach Plant Breeders) for investment in future wheat breeding programs.

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