MHEAT

LongReach

STEALTH

LPB15-2757

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

Excellent Crown Rot resistance MRMS(p) making LRPB Stealth a class above most APH varieties available in the market

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

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

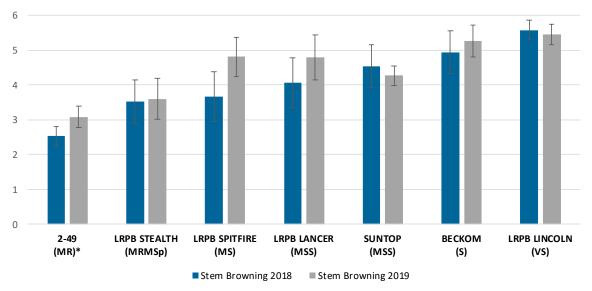
Queensland and Northern NSW

A New Variety from Pacific Seeds

DISEASE RESISTANCE		
Stem Rust		R
Leaf Rust		RMR#
Stripe Rust East		RMR
Yellow Spot		MS
Septoria tritici		MS
Crown Rot		MRMSp *
Prat.thornei	Res	S
Prat.thornei	Tol	MTMI
Prat.neglectus	Res	MS
Prat.neglectus	Tol	MI
Black Point		MRMSp

Resistance ratings: VS=Very Susceptible, S=Susceptible MS=Moderately Susceptible, MR=Moderately Resistant R = Resistant. Tol Rating - T=Tolerant, MT=Moderately Tolerant MI=Moderately Intolerant, I=Intolerant, VI=Very Intolerant. Varieties with # indicate susceptability to pathotype variant. Ratings with * indicate sourced from LRPB Disease Nurseries results. Data sourced via NVT (www.nvtonline.com.au) and LRPB Disease Screening Results Feb 2022. p=Preliminary Data Based on limited data set

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

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.



MATURITY

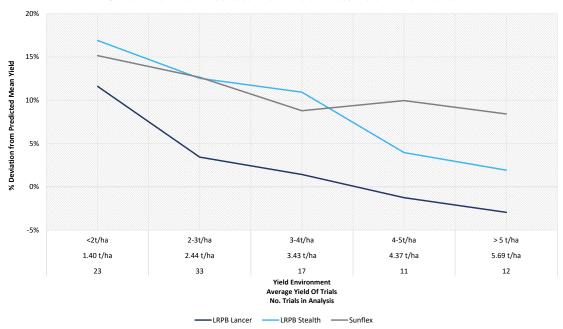
LRPB Stealth has been shown to hold 1-2 days longer to head emergence than Lancer in the warmer Northern environments and quicken itself in the cooler southern environments. This indicates a stronger vernalization requirement than its Lancer parent.



L-R,LRPB Flanker, LRPB Lancer, LRPB Stealth. Tulloona Early Season NVT Trial 2019

YIELD PERFORMANCE

Nth NSW & QLD Early Season MET Analysis 2017-2021 % Deviation from Predicted Mean Yield Across Yield Environments



LongReach 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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