



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

Reliable resilience in challenging conditions

REILLY HIGH YIELDING AH WHEAT

Reilly introduces brand new genetics to Australian growers, with a capacity to thrive in low to medium rainfall environments and exceptional resistance to all the major pathotypes of stripe rust.

NOTABLE STRENGTHS

- Great yield stability in tough conditions
- New genetics for Australian growers
- Robust stripe rust resistance package
- Excellent grain quality features for optimal milling
- AH classification in the Southern zone with scope to extend into other zones
- Minimal screenings

VARIETY PROFILE

- Ideal sowing window: Mid May
- Maturity: Mid
- Classification: AH (Southern zone)
- Disease resistance: Good overall with stripe rust package
- Yield potential: Good, with exceptional yield stability
- Plant type: Medium height, awned, Spring

MATURITY

Compared with Sceptre, Reilly has similar days to heading followed by a faster finish.

Number of days heading from sowing date 2021

	Birchip	Horsham
Sceptre	125.0	133.7
Reilly	124.9	132.2



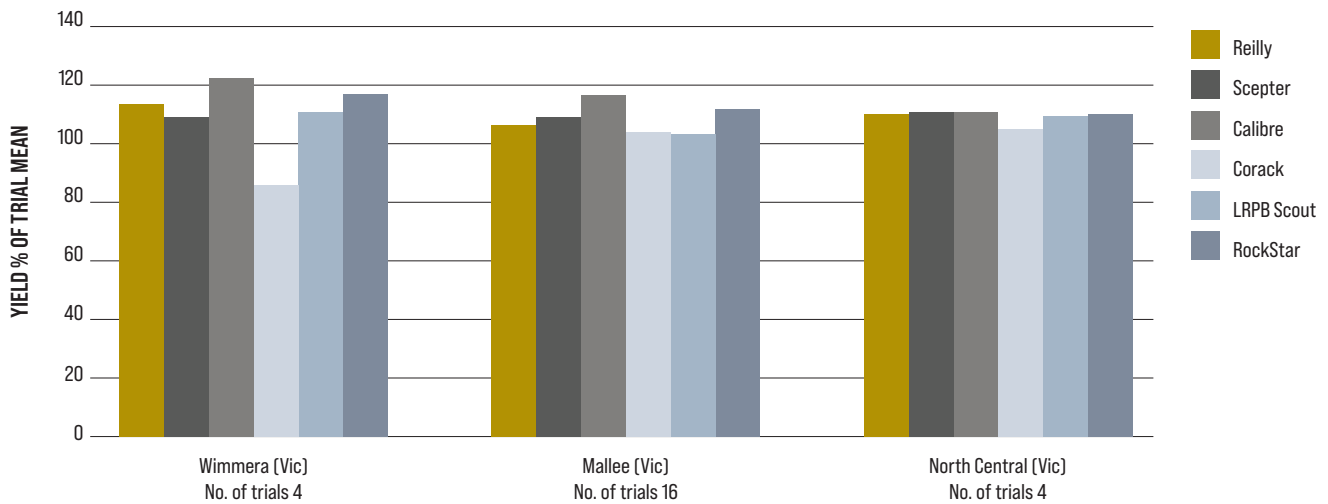
IDEAL GROWING AREA



Classification pending

Reilly was bred by BASF and evaluated as the line number BH120020S-11. Reilly is protected by Plant Breeder's Rights (PBR) and an EPR of \$3.55 (+ GST) per tonne applies to grain production. Publishing date: 01/12/2022

2020-21 NVT MET DATA*



*Averaged NVT MET results across 2 years for each cropping zone.

GRAIN QUALITY*

VARIETY	SCREENINGS (<2MM)	PROTEIN (%)	TEST WEIGHT (KG/HL)
Reilly	1.8	11.1	82.5
Scepter	2.2	10.6	82.7
Calibre	2.5	10.6	80.6
Corack	1.5	11	82.2
LRPB Scout	1.9	11.1	83.5
RockStar	2.2	10.3	82.3

*NVT data from 18 sites across SA & VIC where all varieties were grown.

DISEASE & PEST RESISTANCE*

VARIETY	CEREAL CYST NEMATODES	LEAF RUST	STEM RUST	STRIPE RUST				SEPTORIA TRITICI	YELLOW LEAF SPOT	POWDERY MILDEW
				EAST COAST	YR_134_17+ PATHOTYPE	YR_198 PATHOTYPE	YR_239 PATHOTYPE			
Reilly	MRMS	MSS	MR	MRMS	MRMS	MRMS	MRMS	S	S	S
Scepter	MRMS	MSS	MRMS	MSS	MSS	MR	MRMS	S	MRMS	SVS
Calibre	MRMS (P)	S	MR	MS	MS	RMR	MRMS	S	MRMS	S
Corack	RMR	SVS	MR	MSS	MS	MRMS	MSS	S	MRMS	SVS
RockStar	MSS	S	MR	S	MRMS	MR	S	S	MRMS	SVS

*2022 GRDC/NVT disease ratings for Eastern Australia.

THE ORIGINAL RICHARD REILLY OF CORACK

Like the variety we've named after him, Richard Reilly was able to overcome challenges to not just survive but thrive in a tough farming environment. Arriving at Corack in 1874, when cropping in the Wimmera was just beginning, Reilly cleared his selection acre by acre and sowed his first wheat crop by hand. In the early years the seed was covered by harrowing or dragging a tree across the paddocks and the crop was harvested using a reaping hook or scythe.

150 years later, the latest Richard Reilly and his family are still farming at Corack (and beyond) as testament to the resilience of the Reilly clan.



To find out more call **Seednet** on **1300 799 246** or visit **seednet.com.au**

The information and recommendations set out in this document are based on tests and data believed to be reliable at the time of publication.

Results will vary, as the use of varieties is beyond our control and subject to climatic, geographical and biological variables.

Historical source: G.L Cheeseman "Wimmera Selections" 2007 in Australian Journeys accessed online at www.graemecheeseman.com/australianjourneyscontents.html