



The information in this document is current as at November 2021. For updated information after this date, please refer to NVT results.

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ASCOT HIGH YIELDING APW WHEAT

Named in honour of a pioneering wheat grower and miller, Ascot is a robust mid to long season variety that will produce consistently strong yields with excellent harvestability in high-rainfall growing areas and is especially well suited to irrigation.

NOTABLE STRENGTHS

- Good high yield stability in target growing areas
- Very high yield potential suits irrigation
- Excellent milling and protein for APW wheat
- Superior harvestability maximises returns
- Minimal screenings
- Exceptional straw strength
- Good falling number with low LMA expression
- Boron-tolerant

VARIETY PROFILE

Ideal sowing window:	First two weeks of May
Maturity:	Mid-long
Classification:	APW (Southern zone)
Disease resistance:	Good overall, and exceptional for CCN
Yield potential:	Very high with higher rainfall or irrigation
Plant type:	Medium height, awned, Spring

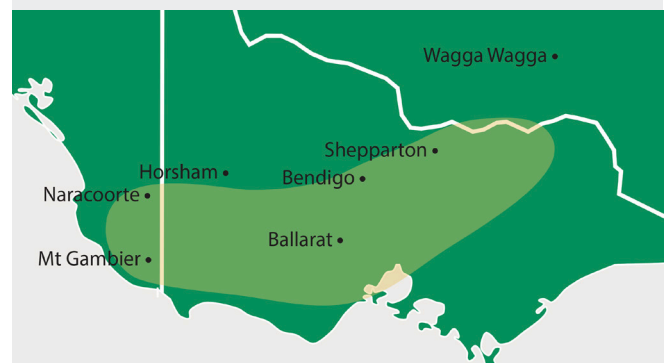
MATURITY

Ascot's time to heading has so far been:

- slightly quicker than Trojan when sown in April or early May
- similar to Trojan after sowing in mid-May
- slightly longer than Trojan after sowing in late May

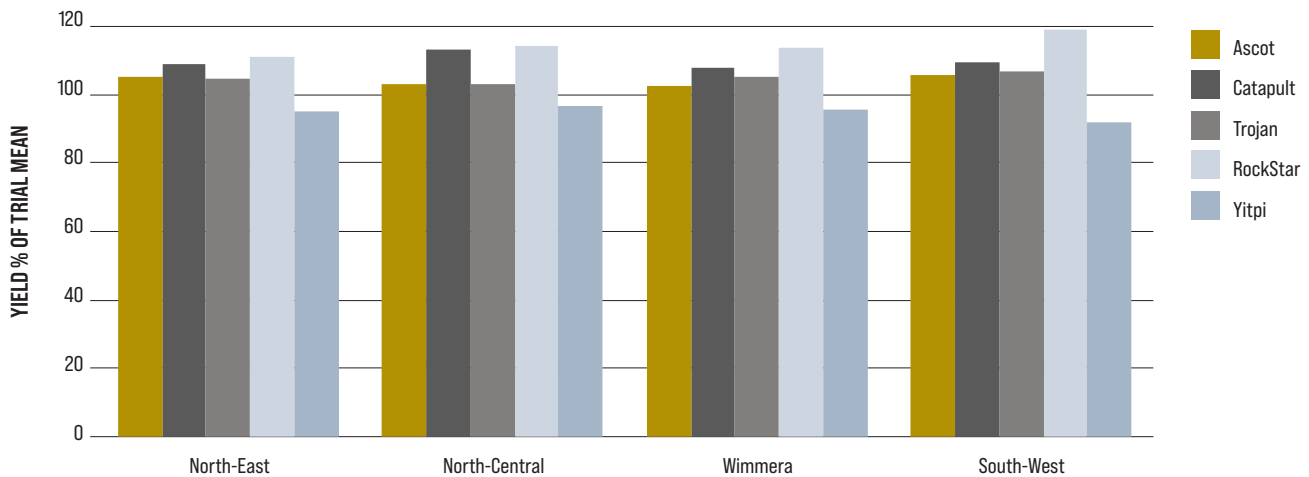


IDEAL GROWING AREA



Ascot was bred by BASF and evaluated as the line number BSWDH10-215. Ascot is protected by Plant Breeders Rights and an EPR of \$3.50 (+ GST) per tonne applies to grain production.

2016-20 NVT MET DATA VICTORIA*



*Not all varieties were included in all trials. Ascot and Catapult were first included in 2018, RockStar in 2019

GRAIN QUALITY*

VARIETY	SCREENINGS (<2MM)	PROTEIN (%)	TEST WEIGHT (KG/HL)
Ascot	3.2	12.1	77.8
Pascal	3.1	11.1	78.7
Trojan	2.8	11.7	79.0
RockStar	3.2	11.1	78.0
Catapult	3.7	12.1	78.2

*Data averaged from NVT Long-term Yield Reporter at the 19 sites common to all varieties 2019-2020 in Victoria

DISEASE & PEST RESISTANCE*

VARIETY	CEREAL CYST NEMATODES	LEAF RUST	STEM RUST	STRIPE RUST (EAST)	SEPTORIA TRITICI	YELLOW LEAF SPOT
Ascot	MRMS	RMR	MRMS	MS	S	MRMS
Trojan	MS	MR/MS (P)	MRMS	SVS	MS	MSS
RockStar	MSS	S	MR	MRMS/S (P)	MSS	MRMS
Catapult	R	S	MR	MRMS/SVS (P)	MSS	MRMS
Yitpi	MR	S	S	MS/S (P)	MSS	SVS

/ = used to show the reaction of both the dominant strains (present in Victoria) on the left and the minor strain (present in NSW in 2020) on the right.

2021 GRDC/NVT disease resistance ratings for Victoria

ASCOT AND JAMES FRY

James Fry began his life in Australia as a gold miner, but made his fortune from wheat. After harvesting his first crop at Mt Blowhard near Ballarat, he began milling – so successfully that his Ascot Mill bought wheat from the whole local farming community and helped them prosper. 'Fry's Five Stars Flour' became famous throughout the colony. But Fry retired from the business and went back to farming, experimenting with new wheat varieties until he eventually proved the viability of wheat growing in the Wimmera.

Ascot seed is produced just a few kilometres from the site of Fry's mill and – as the first BASF variety developed in Australia – shares his pioneering spirit.



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.