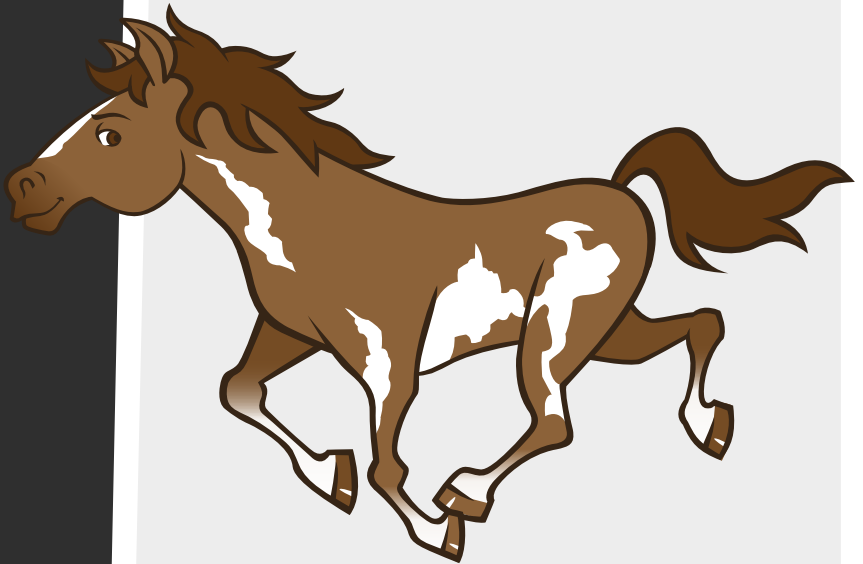




WESTERN
AUSTRALIA
JUNE 2023

BRUMBY



APW
WHEAT



FARMER TO FARMER
TRADE APPROVED

**Gallop ahead with leading yield
and disease resistance**

VARIETY OVERVIEW

BRUMBY[®] is a high yielding wheat with a very attractive disease resistance profile and an APW classification in the Western Zone. One of BRUMBY's key attributes is its powdery mildew resistance (R). The variety has shown extremely low powdery mildew infection levels in high pressure disease screening environments in recent seasons. A significant advantage in areas where powdery mildew is a challenge.

The variety is mid-maturing, with a maturity between Scepter[®] and RockStar[®] and is potentially closer to RockStar[®] in longer growing seasons. BRUMBY[®] is broadly adapted and well suited to early May sowings.

BRUMBY[®] has a robust disease package including good stripe rust resistance (RMS), stem rust (MR), yellow leaf spot (MRMS) and CCN (MRMS).

BRUMBY[®] seed is available from local resellers, Seedclub members and via Farmer to Farmer trade.

VARIETY AT A GLANCE



EXCEPTIONAL
YIELD



MID
SPRING
MATURITY



EXCELLENT
POWDERY
MILDEW
RESISTANCE
(R)



GOOD
STRIPE RUST
RESISTANCE
(RMR)



GOOD STEM
RUST
RESISTANCE
(MR)



GOOD
YELLOW
LEAF SPOT
RESISTANCE
(MRMS)

PLANT FEATURES

	BRUMBY [®]	ROCKSTAR [®]	CATAPULT [®]	SCEPTER [®]
Classification (Western Zone)	APW	AH(N)	AH	AH
Maturity	Mid	Mid-Slow	Mid-Slow	Mid
Coleoptile	Mid-Long	Medium	Medium	Medium-Short
Plant Height	Medium	Medium	Medium	Medium

Source: 2023 Western Australian Crop Sowing Guide, Wheat Quality Australia and InterGrain wheat breeding.

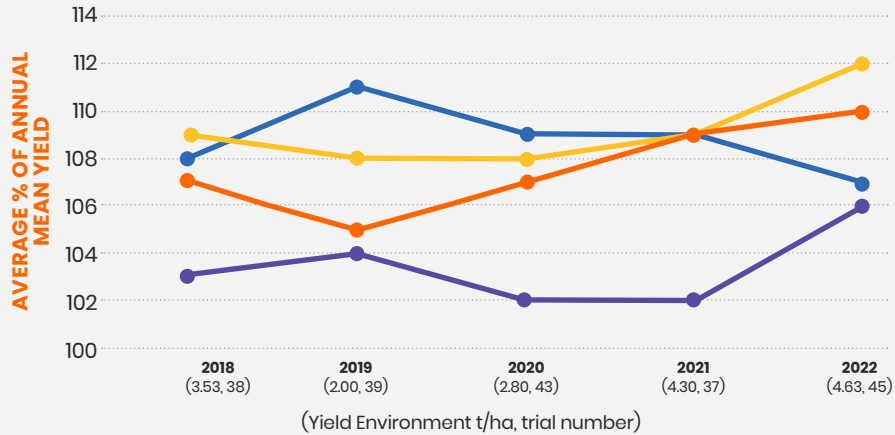
DISEASE RATINGS

	BRUMBY [®]	ROCKSTAR [®]	CATAPULT [®]	SCEPTER [®]
Powdery Mildew	R	MS	S	S
Leaf rust ^a	SVS	S	S	MSS
Stem Rust	MR	MRMS	MR	MRMS
Stripe Rust (2022 West Coast)	RMR	RMR	RMR	RMR
Black Point	MSp	MSS	S	MS
CCN	MRMS	MSS	R	MRMS
Crown Rot	S	S	MSS	MSS
Septoria Nodorum Blotch (Leaf)	MRMS	MRMS	MRMS	MRMS
Septoria Tritici Blotch	MSSp	S	S	S
Yellow Leaf Spot	MRMS	MRMS	MRMS	MRMS

Source: 2022 NVT Pathology consensus disease ratings. p= provisional rating.

R = Resistant, RMR = Resistant to Moderately Resistant, MR = Moderately Resistant, MRMS = Moderately Resistant to Moderately Susceptible, MS = Moderately Susceptible, MSS = Moderately Susceptible to Susceptible, S = Susceptible, SVS = Susceptible to Very Susceptible, VS = Very Susceptible

ANNUAL YIELD PERFORMANCE

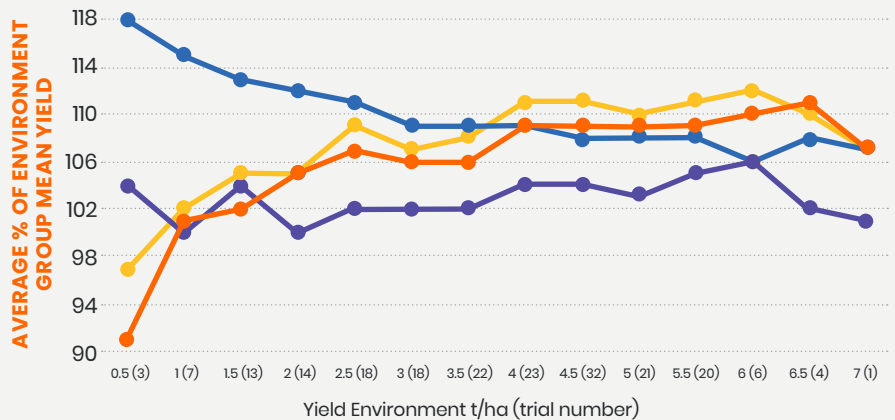


2018-22 WA main season NVT predicted MET yield performance, represented annually as a % of average site mean yield

Data accessed from the NVT Online website on 02/02/2023

● BRUMBY[®] ● ROCKSTAR[®] ● CATAPULT[®] ● SCEPTER[®]

YIELD ENVIRONMENT



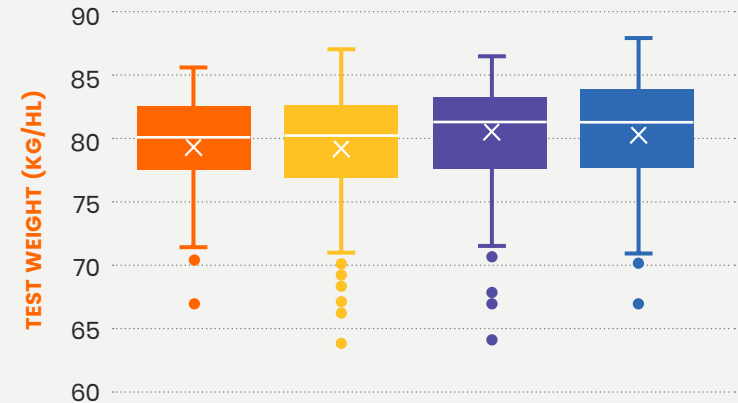
2018-22 WA main season predicted NVT MET yield performance, represented by yield environment as a % of site mean yield

Data accessed from NVT online on 23/03/2023

● BRUMBY[®] ● ROCKSTAR[®] ● CATAPULT[®] ● SCEPTER[®]

GRAIN QUALITY

TEST WEIGHT

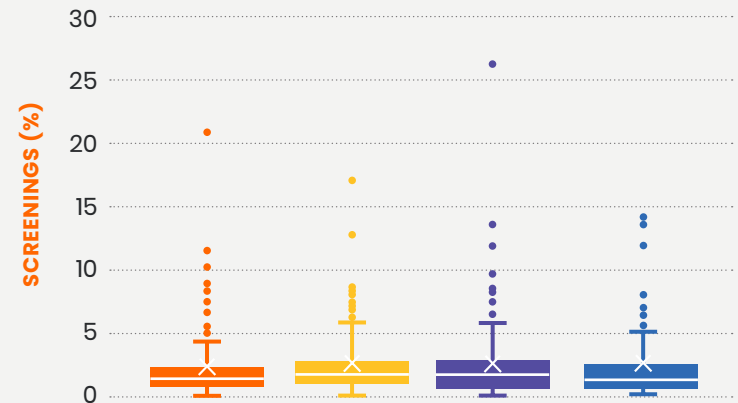


2021-22 National NVT Test Weight

191 trials, data accessed from GRDC NVT on 23/3/2023

● BRUMBY[®] ● ROCKSTAR[®] ● CATAPULT[®] ● SCEPTER[®]

SCREENINGS



2021-22 National NVT Screenings (<2.0mm sieve)

191 trials, data accessed from GRDC NVT on 23/03/2023

● BRUMBY[®] ● ROCKSTAR[®] ● CATAPULT[®] ● SCEPTER[®]



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PBR/EPR

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