



## SA, Vic SNSW

### A new oat that's just right

#### GOLDIE® offers:

- High yielding milling oat, 4-5%\* higher yielding than Bannister and is the highest yielding milling oat variety across Victoria, southern NSW and South Australia
- A mid-spring maturity, 4-7 days earlier to flower than Bannister<sup>()</sup>, similar to Bilby
- A strong grain quality package, including reduced screenings and high test weight
- A similar disease profile to Bannister<sup>()</sup> with good CCN resistance (MR)
- A tall plant height, 5cm taller than Bannister<sup>(1)</sup> and 15cm taller than Bilby<sup>(1)</sup> with good panicle emergence even under tough conditions
- Preliminary hay yield and quality data looks promising

GOLDIE<sup>(1)</sup> is available for the 2025 season from local resellers and Seedclub Members.

\*based on 2019-23 SA, Vic and southern NSW NVT long-term % predicted yield performance, average of 2019-23 annual yield results.







Excellent physical grain quality



#### **Disease**

	<b>Goldie</b> <sup>⊕</sup>	<b>Bannister</b> (1)	Bilby⊕	<b>Mitika</b> ⊕
Septoria (NSW/Vic/WA rating)	MS	MSS	S	SVS
Oat crown (leaf) rust^	S	MSS	MS	MSS
Stem rust^	S	S	S	S
Barley and cereal yellow dwarf (BYDV)	MS	MS	S	SVS
CCN	MR	MRMS	VS	VS
Red leather leaf	SVS	MSS-SVS	MS	SVS

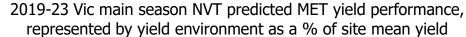
Source: 2023 NVT Pathology consensus disease ratings. 2022 NVT Pathology consensus disease ratings. ^East coast rating p= provisional rating, R = Resistant, RMR = Resistant to Moderately Resistant, MR = Moderately Resistant, MRMS = Moderately Resistant to Moderately Susceptible, MS = Moderately Susceptible, S = Susceptible, SVS = Susceptible to Very Susceptible, VS = Very Susceptible

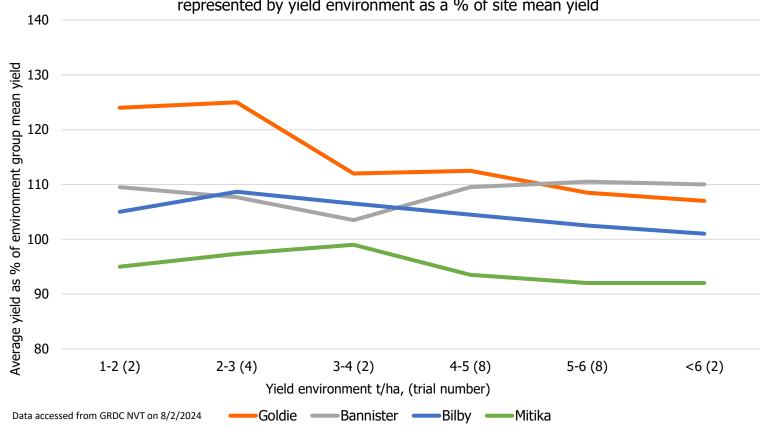


## GOLDIED

# SA, Vic, SNSW

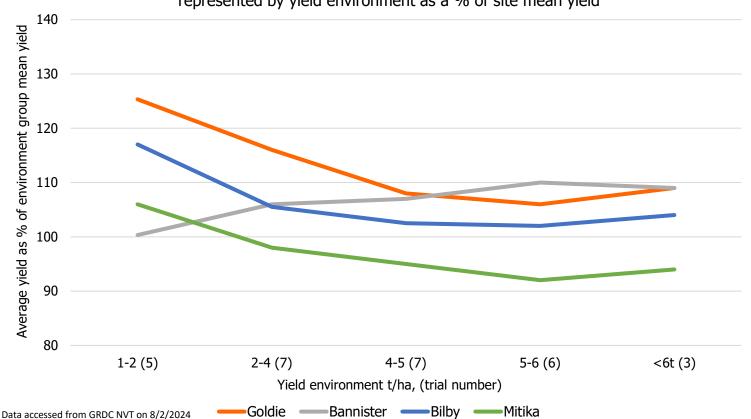
#### **Yield performance - Victoria**





### **Yield performance – southern NSW**

2019-23 southern NSW main season NVT predicted MET yield performance, represented by yield environment as a % of site mean yield



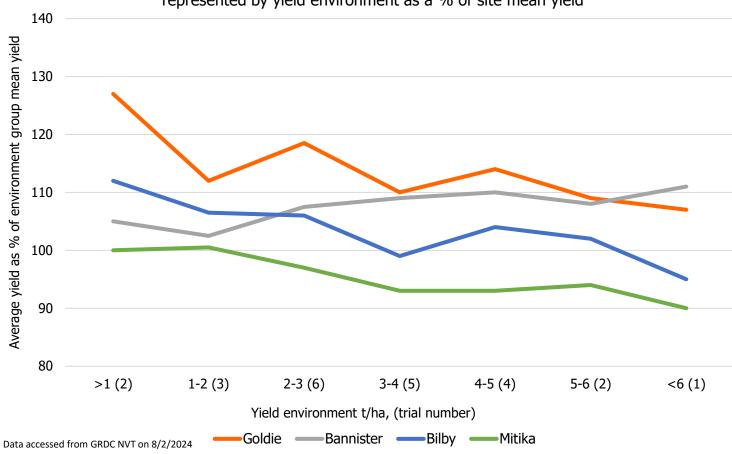


# GOLDIED



#### **Yield performance - South Australia**

2019-23 SA main season NVT predicted MET yield performance, represented by yield environment as a % of site mean yield





Goldie<sup>()</sup> in Narrogin, WA on 8<sup>th</sup> September 2023.

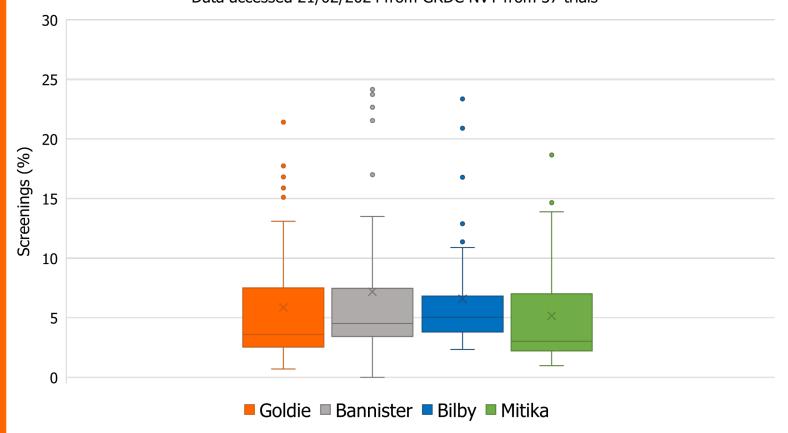


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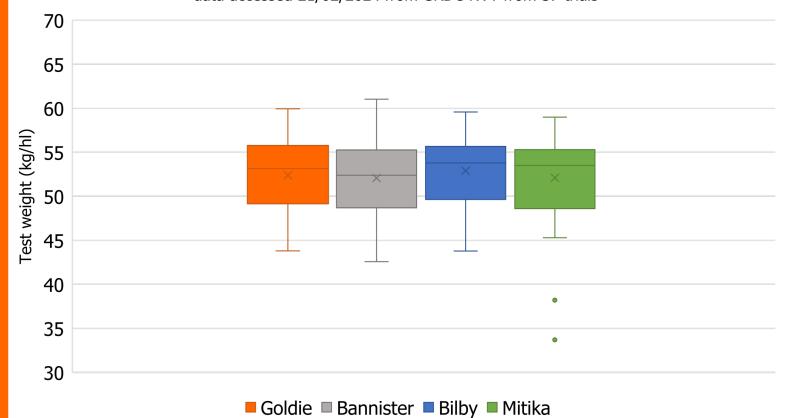


#### **Grain quality**

2021-23 National NVT screenings (%) (<2\_0mm sieve)
Data accessed 21/02/2024 from GRDC NVT from 37 trials



### 2021-23 National NVT test weight (kg/hl) data accessed 21/02/2024 from GRDC NVT from 37 trials









#### **Plant features**

	<b>Goldie</b> <sup>⊕</sup>	<b>Bannister</b> (1)	<b>Bilby</b> ()	Mitika <sup>⊕</sup>
Variety type	OAT1	OAT1	OAT1	OAT1
Maturity	Mid	Mid	Early-mid	Mid
Plant height	Tall	Mid tall	Medium	Short
Coleoptile + mesocotyl length	>120mm	>120mm	>120mm	>120mm
Stem diameter	Moderate	Moderate	Moderate	-

Source: InterGrain oat breeding

### **InterGrain contact**

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### PBR/EPR

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