

Suncentral[®]



Variety snapshot

- An ideal variety for those requiring a quicker maturity
- Very good yield performance
- High yield in the presence of crown rot
- Quick-mid maturity, suitable for main season or delayed plantings
- APH quality classification
- Improvement in grain size over Suntop[Ⓛ]

Breeder's comments

Suncentral[®] has been a stand-out performer across the northern region, and particularly in central Queensland where it offers high yields relative to other APH quality varieties in the same planting window.

Suncentral[®] is a quick-mid maturing variety, comparable in maturity to LRPB Hellfire[®], and three days quicker than Suntop[®]. This is an ideal maturity group for later planting situations throughout the northern region.

While a significant portion of grain production is sold to the feed industry, there is still a big advantage to having a variety with an APH quality classification, giving growers access to APH wheat export markets.

Table 1. Specifications

Background

Tested as	SUN972V
Released	2020
EPR rate	\$3.60/tonne + GST

Performance

Grain yield	Please consult the NVT website for current data: https://nvt.grdc.com.au/
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Disease

Stem Rust resistance*	MRMS
Stripe Rust resistance*	MS
Leaf Rust resistance*	RMR
Yellow Leaf Spot resistance*	MSS
Septoria Tritici Blotch resistance*	S
Pratylenchus Thornei resistance*	MRMS
Pratylenchus Thornei tolerance*	MT
Crown Rot resistance*	MSS

Plant Characteristics

Maturity speed^	Quick-mid
Maturity habit^	Spring
Sowing window^	Main & Late
Novel herbicide tolerance^	None (conventional tolerance)
Head type^	Awned
Plant height^	Moderately tall
Coleoptile length^	Moderate
Lodging tolerance^	MTMI

Abiotic Stress

Boron tolerance^	Does not carry tolerance gene
Acid/aluminium tolerance^	Does not carry tolerance gene

Grain Quality

Quality classification	APH
Screenings level^	White
Retentions level^	Low
Test weight^	High
Sprouting tolerance^o	I
Black Point resistance*	MRMS

Legend

R	Resistant	VI	Very Intolerant	o	Rating based on Germination Index Values
MR	Moderately Resistant	(P)	Provisional rating	^	AGT ratings/data interpretation. Comprehensive AGT agronomic trait ratings and data can be found at: https://bit.ly/TraitRatings
MS	Moderately Susceptible	NA	Not Available		
S	Susceptible	/	Pathotype differences		
VS	Very Susceptible	-	Range		
T	Tolerant	,	Mixed phenotype		
MT	Moderately Tolerant	#	May be more susceptible to alternate pathotypes		
MI	Moderately Intolerant	*	NVT consensus ratings 2025		
I	Intolerant				



Seed Availability

Please contact an AGT Affiliate or your local retailer for seed. Consult the AGT website for AGT Affiliate contact details (www.agtbreeding.com.au/affiliates). AGT varieties can be traded between growers upon the completion of a License Agreement as part of AGT's Seed Sharing™ initiative (www.agtbreeding.com.au/seedsharing)

PBR and EPR

Varieties denoted by the ® symbol are protected by Plant Breeders Rights (PBR) and all production (except seed saved for planting) is liable to an End Point Royalty (EPR), which funds future plant breeding. Growers of PBR protected varieties will be subject to a Grower License Agreement that acknowledges that an EPR must be paid on all production other than seed saved for planting.

Contact

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The information contained in this brochure is based on knowledge and understanding at the time of writing. Growers should be aware of the need to regularly consult with their advisors on local conditions and currency of information. Wherever possible, independent NVT data has been used in this publication. In the absence of NVT data, AGT data has been provided.