

SHERIFF CL PLUS

AUSTRALIAN PREMIUM WHITE APW

NEW

ALTERNATIVE TO:

ELMORE CL PLUS 

GRENADE CL PLUS 

KORD CL PLUS 









CHIEF CL PLUS 




SOUTHERN ZONE 2019



Variety Overview

SHERIFF CL PLUS  is the highest yielding APW Clearfield® Plus wheat commercially available in the Southern Zone. SHERIFF CL PLUS  offers exceptional yield stability as consistently demonstrated within NVT MET yield results. SHERIFF CL PLUS  is a mid-late maturing wheat and is ideally suited to a late April to early May sowing. It can be sown approximately five days earlier than SCEPTER . SHERIFF CL PLUS  offers a useful disease resistance package, including good yellow leaf spot resistance. The variety is rated as moderately susceptible to CCN and will need to be managed within the rotation with CCN resistant break crops such as SPARTACUS CL  barley. Proactive management for stripe, stem and leaf rust is also recommended. SHERIFF CL PLUS's  maturity coupled with the Clearfield® Plus trait provides an ideal variety for early sowing as it supports a flexible, post emergent weed control option with the use of label rates of Intervix®. SHERIFF CL PLUS  has a moderate plant height and has good physical grain characteristics, including a good grain size and hectolitre weight.

SHERIFF CL PLUS  is available for planting in 2019 from local Seedclub members and resellers.

Meet the new mid-late maturing Clearfield® Plus wheat officer, protecting yield and yield stability.

Variety at a glance



HIGH YIELD AND YIELD STABILITY



GOOD GRAIN SIZE



YELLOW SPOT (MRMS)



CLEARFIELD® PLUS WHEAT (INTERVIX® TOLERANT)




MID-LATE MATURITY

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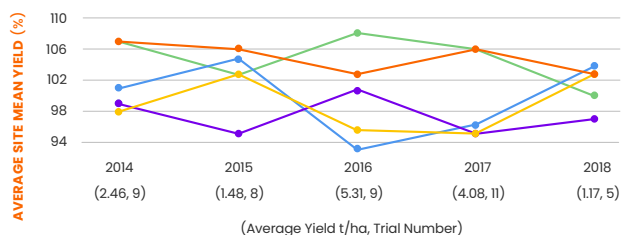
PLANT FEATURES & DISEASE

Variety	Variety Features			Disease							
	Classification	Maturity	Coleoptile	Stripe Rust (Yr 17 and 27)	Stem Rust	Leaf Rust	Yellow Leaf Spot	Powdery Mildew	CCN	Septoria Triticum	Black Point
SHERIFF CL PLUS 	APW	Mid-Late	Medium	MSS	MS	SVS	MRMS	SVS	MS	S	MRMS
CHIEF CL PLUS 	APW	Mid	Medium	S	MR	MR	MRMS	SVS	MS	MSS	MS
SCEPTER 	AH	Mid	Medium-Short	MSS	MRMS	S	MRMS	SVS	MRMS	S	MS
MACE 	AH	Early-Mid	Medium-Short	SVS	MRMS	S	MRMS	MSS	MRMS	S	MRMS
GRENADE CL PLUS 	AH	Early-Mid	Medium-Short	MRMS	MR	S	S	MSS	R	S	MSS
ELMORE CL PLUS 	AH	Mid	Medium	MRMS	MR	RMR	S	MS	-	MSS	MS
KORD CL PLUS 	APW	Early-Mid	Short	MRMS	MR	MS	MSS	MSS	MR	MSS	MRMS

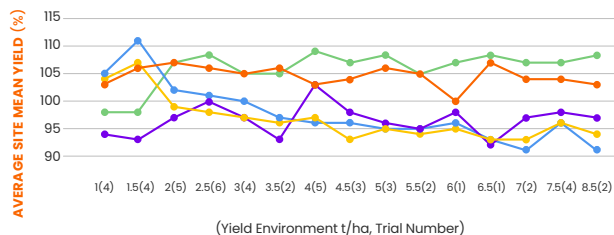
Source: 2018 NVT Pathology disease ratings. Reference: R = Resistant, RMR = Resistant to Moderately Resistant, MRMS = Moderately Resistant to Moderately Susceptible, MR = Moderately Resistant, MS = Moderately Susceptible, MSS = Moderately Susceptible to Susceptible, S = Susceptible, SVS = Susceptible to Very Susceptible, VS = Very Susceptible. # Pathotype dependent, () = Higher disease at some sites, p = provisional rating. **Variety Features Source:** 2019 Victorian Winter Crop Summary & InterGrain Wheat Breeding.

YIELD PERFORMANCE

VICTORIA

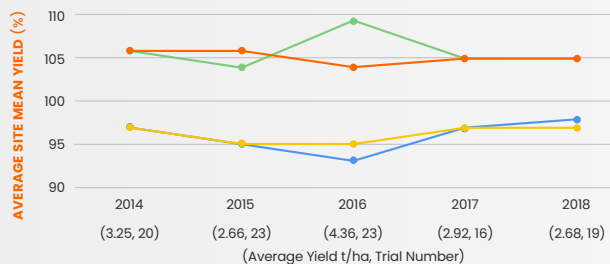


2014-18 VIC NVT MET Yield performance represented annually as a % of site mean yield
(Data accessed from the NVT Online website on 11/02/2019.)

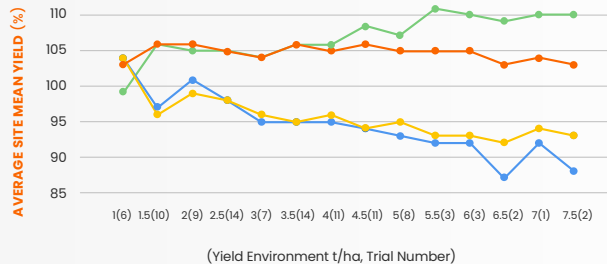


2014-18 VIC NVT MET Yield Performance represented by yield environment as a % of site mean yield
(Data accessed from the NVT Online website on 11/02/2019.)

SOUTH AUSTRALIA



2014-18 SA NVT MET yield performance represented annually as a % of site mean yield
(Data accessed from the NVT Online website on 11/02/2019.)

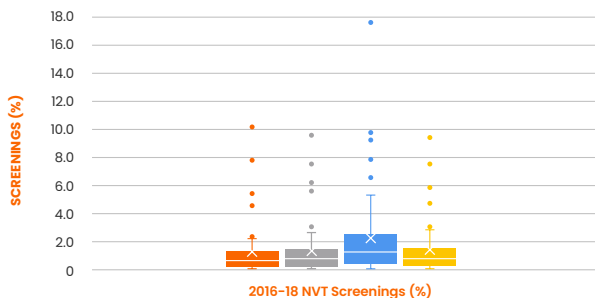


2014-18 SA NVT MET yield performance, represented by yield environment as a % of site mean yield
(Data accessed from the NVT Online website on 11/02/2019.)



GRAIN QUALITY

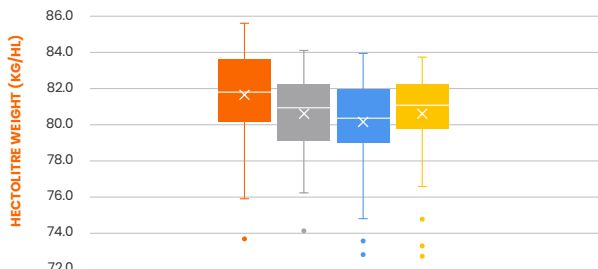
Screenings



2016-18 NVT Screenings (%)
(Data accessed from the NVT Online website on 11/02/2019.)



Hectolitre Weight



2016-18 NVT Hectolitre Weight (kg/hl)
(Data accessed from the NVT Online website on 11/02/2019.)

CLEARFIELD® PLUS PRODUCTION SYSTEM

SHERIFF CL PLUS (♢) possesses two genes which confer tolerance to label rates of the Intervix® herbicide. Intervix® is a member of the Group B – imidazolinone chemical family. Intervix® is a post-emergent herbicide providing control of many major grass and broadleaf weeds present in broadacre cropping systems. These weeds include brome grass, barley grass, wild oats, indian hedge mustard, muskweed, oats, wheat and barley (non-Clearfield®), wild radish, wild turnip and suppression of annual ryegrass.

For full product, plant back and application details please refer to the Intervix® product label available

https://crop-solutions.basf.com.au/files/ii5IAEAb40_YLMDL.pdf



Clearfield®
Production System for Wheat

SEED AVAILABILITY

Seed is available from through your local reseller or Seedclub member. SHERIFF CL PLUS (♢) is not available for farmer to farmer trading.

For more information please contact:

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PBR/EPR

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