

CHIEF CL PLUS [Ⓛ]_{PBR}

AUSTRALIAN PREMIUM WHITE **APW**
AUSTRALIAN PREMIUM **APWN**
WHITE NOODLE

ALTERNATIVE TO:
JUSTICA CL PLUS[Ⓛ]
GRENADE CL PLUS[Ⓛ]
MACE[Ⓛ]
SCEPTER[Ⓛ]



WESTERN ZONE 2020
 WESTERN AUSTRALIA



Variety Overview

CHIEF CL PLUS[Ⓛ] is a high yielding APW Clearfield® Plus wheat. CHIEF CL PLUS[Ⓛ] is a mid maturing variety and can be sown slightly earlier than MACE[Ⓛ]. The variety has excellent stem and leaf rust (MR) and good yellow spot resistance (MRMS), an advantage in wheat on wheat rotations.

CHIEF CL PLUS[Ⓛ] has a very large grain size and good hectolitre weight. It has excellent pre-anthesis vigour and a medium coleoptile. CHIEF CL PLUS[Ⓛ] is registered for label rates of Intervix® herbicide, an excellent tool for post-emergent weed control. The possession of the Clearfield® Plus trait provides increased rotational flexibility when other IT crops have been grown the previous year and there are residue concerns.

CHIEF CL PLUS[Ⓛ] is available from local Seedclub members and resellers.

The weed control boss!

Variety at a glance



HIGH YIELD



CLEARFIELD PLUS - INTERVIX® TOLERANT



MATURITY: MID SPRING



GOOD YELLOW SPOT RESISTANCE (MRMS)



EXCELLENT LEAF RUST (MR)



EXCELLENT STEM RUST (MR)



EXCELLENT GRAIN SIZE

For more information please contact:

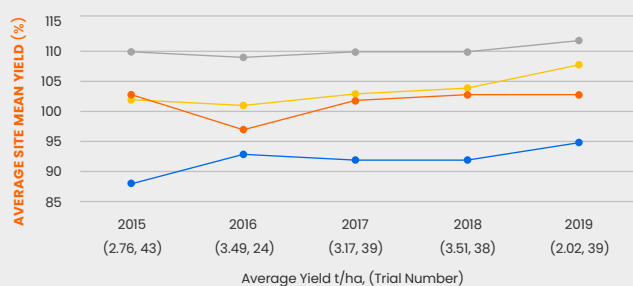
Georgia Trainor ☎ 0439 093 166 @ gtrainor@intergrain.com

PLANT FEATURES & DISEASE

Variety	Variety Features					Disease					
	Classification	Maturity	Coleoptile length*	Plant Height	Falling Number Index	Stripe Rust	Stem Rust	Leaf Rust	Yellow Spot	Powdery Mildew	Wheat Nodorum Blotch
CHIEF CL PLUS [Ⓛ]	APW(N)	Mid	Medium	Medium-Short	4	S	MR	MR	MRMS	S	MS
MACE [Ⓛ]	AH(N)	Quick-Mid	Medium-Short	Medium	5	RMR	MRMS	MSS	MRMS	MSS	MS**
SCEPTER [Ⓛ]	AH	Mid	Medium-Short	Medium	5	MR	MRMS	MSS	MRMS	S	MRMS**
GRENADE CL PLUS [Ⓛ]	APW	Quick-Mid	Medium-Long	Tall	5	RMR	MR	S	S	MSS	MSS**

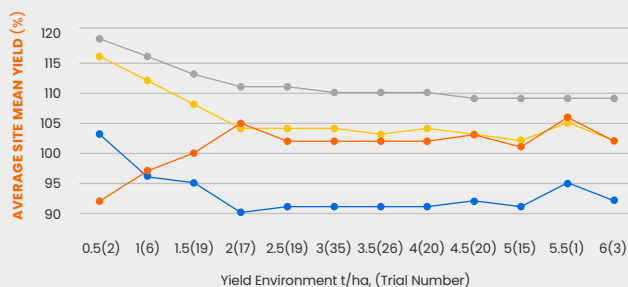
Source: 2019 WA NVT Pathology Disease consensus ratings. Disease data reference: R = Resistant, RMR = Resistant to Moderately Resistant, MR = Moderately Resistant, MRMS = Moderately Resistant to Moderately Susceptible, MS = Moderately Susceptible, MSS = Moderately Susceptible to Susceptible, S = Susceptible, SVS = Susceptible to Very Susceptible, VS = Very Susceptible. () = Higher disease at some sites, p= provisional rating. **Variety Features:** InterGrain Wheat Breeding and 2020 Wheat variety Sowing Guide for Western Australia. *Coleoptile Length: 2020 VIC Winter Crop Sowing Guide. **2019 NVT Pathology Disease consensus rating.

YIELD PERFORMANCE



2015-19 WA main season NVT MET yield performance, represented annually as a % of average site mean yield

(Data accessed from the NVT Online website on 19/02/2020)



2015-19 WA main season NVT MET yield performance, represented by yield environment as a % of site mean yield

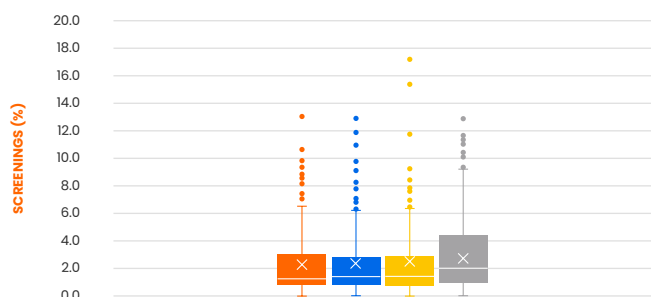
(Brackets indicate number of trials)

(Data accessed from the NVT Online website on 19/02/2020)

CHIEF CL PLUS[®] GRENADE CL PLUS[®] SCEPTER[®] MACE[®]

GRAIN QUALITY

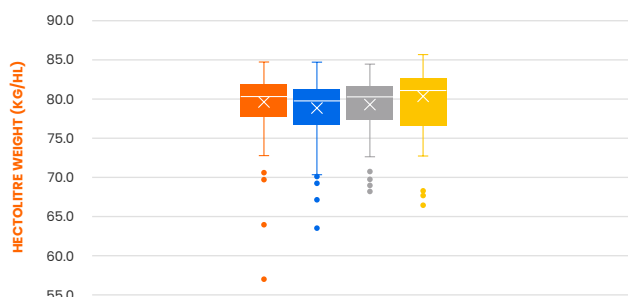
Screenings



2016-19 WA NVT Screenings (%)

(Data accessed from the NVT Online website on 12/03/2020)

Hectolitre Weight



2016-19 WA NVT Hectolitre Weight (kg/hl)

(Data accessed from the NVT Online website on 12/03/2020)

CHIEF CL PLUS[®] GRENADE CL PLUS[®] SCEPTER[®] MACE[®]

CLEARFIELD[®] PLUS PRODUCTION SYSTEM

CHIEF 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/ii5IAEAb4O_YLMdL.pdf



SEED AVAILABILITY

Seed is available through your local reseller or Seedclub member.

For more information please contact:

Georgia Trainor ☎ 0439 093 166 @ gtrainor@intergrain.com

PBR/EPR

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