

AUSTRALIAN NOODLE WHEAT ANW

ALTERNATIVE TO:
YITPI[®] ZEN[®] CALINGIRI MAGENTA[®]
LRPB TROJAN[®] CUTLASS[®]



FARMER TO FARMER
TRADE APPROVED



WESTERN ZONE 2020
(WESTERN AUSTRALIA)



Variety Overview

KINSEI[®] is a slow maturing ANW and is an ideal variety to maximise early sowing opportunities. KINSEI[®] is suited to longer growing season environments, where it can be sown from late April to early May. It has a later flowering time than CALINGIRI and is similar to YITPI[®], providing an opportunity to vary flowering times during critical spring stress periods. KINSEI[®] is not as photoperiod sensitive as YITPI[®] however, it has a similar flowering time across a broad range of environments.

In longer growing season environments, where the variety is recommended, KINSEI[®] has consistently demonstrated a 10%* yield advantage when compared to YITPI[®].

KINSEI[®] has good stripe (MRMS) and useful levels of yellow leaf spot (MS) resistance.

KINSEI[®] has very good udon noodle qualities with an improvement in general udon eating quality compared to ZEN[®] and NINJA[®]. The variety has good physical grain characteristics. It consistently demonstrates low screenings, similar to NINJA[®], and possesses good hectolitre weight.

KINSEI[®] is available through farmer to farmer trade, local resellers or Seedclub members.

Combining the power of balanced quality and performance in a slow maturing udon.

Variety at a glance



HIGH YIELDING



MATURITY:
SLOW SPRING



GOOD UDON NOODLE QUALITY



GOOD STRIPE RUST RESISTANCE (MRMS)

For more information please contact:

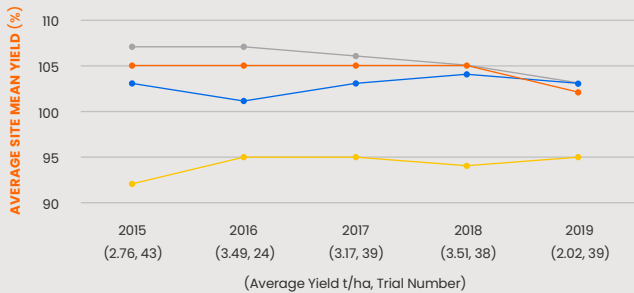
Georgia Trainor 📞 0439 093 166 @ gtrainor@intergrain.com

PLANT FEATURES & DISEASE

Variety	Variety Features			Disease					
	Classification	Maturity	Falling Number Index (Sprouting)	Stripe Rust	Stem Rust	Leaf Rust	Yellow Spot	Powdery Mildew	Wheat Nodorum Blotch
KINSEI [®]	ANW	Slow	4	MRMS	MSS	MSS	MS	S	MS
NINJA [®]	ANW	Mid	4	MS	SVS	S	MRMS	S	MRMS**
CALINGIRI	ANW	Mid-Slow	4	S	S	MS	MSS	S	MSS
ZEN [®]	ANW	Mid-Slow	3	MRMS	S	S	MRMS	S	MRMS**
MACE [®]	AH(N)	Quick-Mid	5	RMR	MRMS	MSS	MRMS	MSS	MS**
SCEPTER [®]	AH	Mid	5	MR	MRMS	MSS	MRMS	S	MRMS**
YITPI [®]	AH	Mid-Slow	5	MRMS	S	S	SVS	MS	MS**

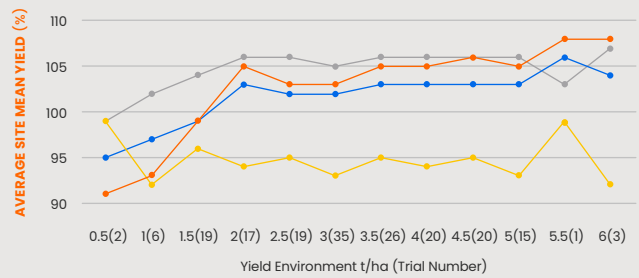
Source: 2019 NVT Pathology Disease consensus ratings. Variety Features, including Falling Number Index = 2020 Crop Sowing Guide for Western Australia. Disease data reference: R = Resistant, RMR= Resistant to Moderately Resistant, MR = Moderately Resistant, MRMS = Moderately Resistant to Moderately Susceptible, MSS= Moderately Susceptible to Susceptible, S = Susceptible, SVS = Susceptible to Very Susceptible, VS = Very Susceptible, () = Higher disease at some sites, p= provisional rating. **Calingiri:** Ratings are based on 2017 NVT Pathology as data is unavailable for 2018 and 2019. ** 2018 NVT Pathology Disease consensus rating. *Based on 2015-19 WA NVT Long-term Main Season % Yield Performance, average of 2015-19 annual yield results.

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)



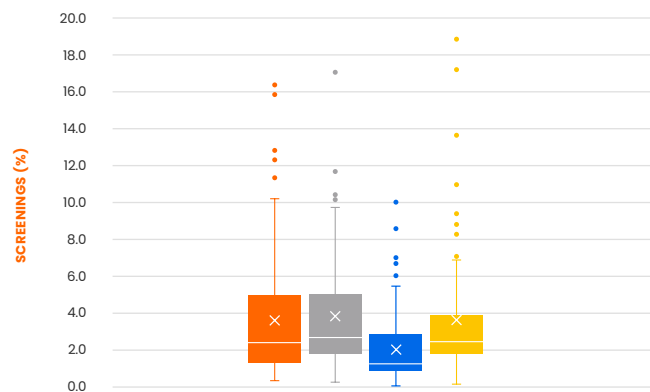
2015-19 WA main season NVT MET yield performance, represented by yield environment as a % of site mean yield

(Brackets indicate number of trials)

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

GRAIN QUALITY

Screenings

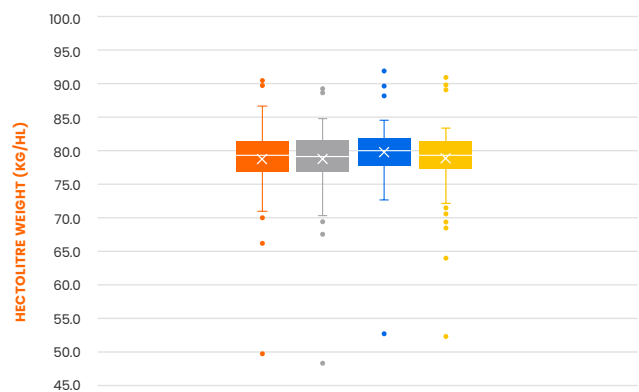


2017-19 WA NVT Screenings (%)

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



Hectolitre Weight



2017-19 WA NVT Hectolitre Weight (kg/hl)

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

SEED AVAILABILITY

Seed is available through farmer to farmer trade, local resellers or Seedclub members.

For more information please contact:

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

PBR/EPR

KINSEI[®] is protected by Plant Breeder's Rights and is subject to an End Point Royalty of \$4.00/tonne GST Exclusive. KINSEI[®] is an InterGrain variety bred by Dan Mullan and the InterGrain wheat breeding team.

Disclaimer

All material contained or referred to in this publication is copyright. InterGrain is the owner of the copyright, unless otherwise indicated. Neither this publication nor any part of it may be reproduced in any way without the written consent of InterGrain. The information provided in this publication is considered true and correct at the time of printing although may be subject to change. This publication is intended as a general guide only for the purposes of providing a general understanding of InterGrain and its products. This publication should not be taken as detailed information regarding InterGrain or its products. InterGrain has taken all due care to ensure that the information provided is accurate at the time of publication, however, InterGrain does not guarantee or warrant the accuracy, completeness or currency of the information provided. Australian grain growers should regularly seek updated information and should rely on their own investigation and inquiries regarding the suitability of any product. Neither InterGrain, nor its affiliates, agents or employees, shall be held liable for any loss or damage whatsoever arising out of or in relation to the contents of the publication, whether such loss or damage arises from the negligence or misrepresentation or any act or omission of InterGrain or its agents or employees. InterGrain does not accept liability for loss or damaged, suffered or incurred as a result of acting on or refraining to act as a result of any material contained in this publication