



**Loveland**  
**AGRI PRODUCTS**™

## **Trial Data**

*Maximum N-Pact - Canola*

*Parkes, NSW*

# Trial Setup

- Fully randomised & replicated plot work - 6 replicates
- Plot size = 10m X 1.76m

**Planting date:** *12/05/2015*

**Site:** *Parkes, NSW*

**Variety:** *Hyola 450 TT @ 2.5kg/ ha*

**GSP:** *MAP + 2% Zn 60kg/ ha*

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# Trial Protocol

Treatment	Rate/ ha	Timing
GSP	-	-
GSP + Maximum N-Pact	10L	3 - 6 Leaf
GSP + UAN	40L	3 - 6 Leaf
GSP + Maximum N-Pact	10L	Prior to stem elongation
GSP + UAN	40L	Prior to stem elongation
GSP + Maximum N-Pact	10L	End of flowering
GSP + UAN	40L	End of flowering

*Maximum N-Pact: 29-0-0 w/v*

*UAN: 42-0-0 w/v*

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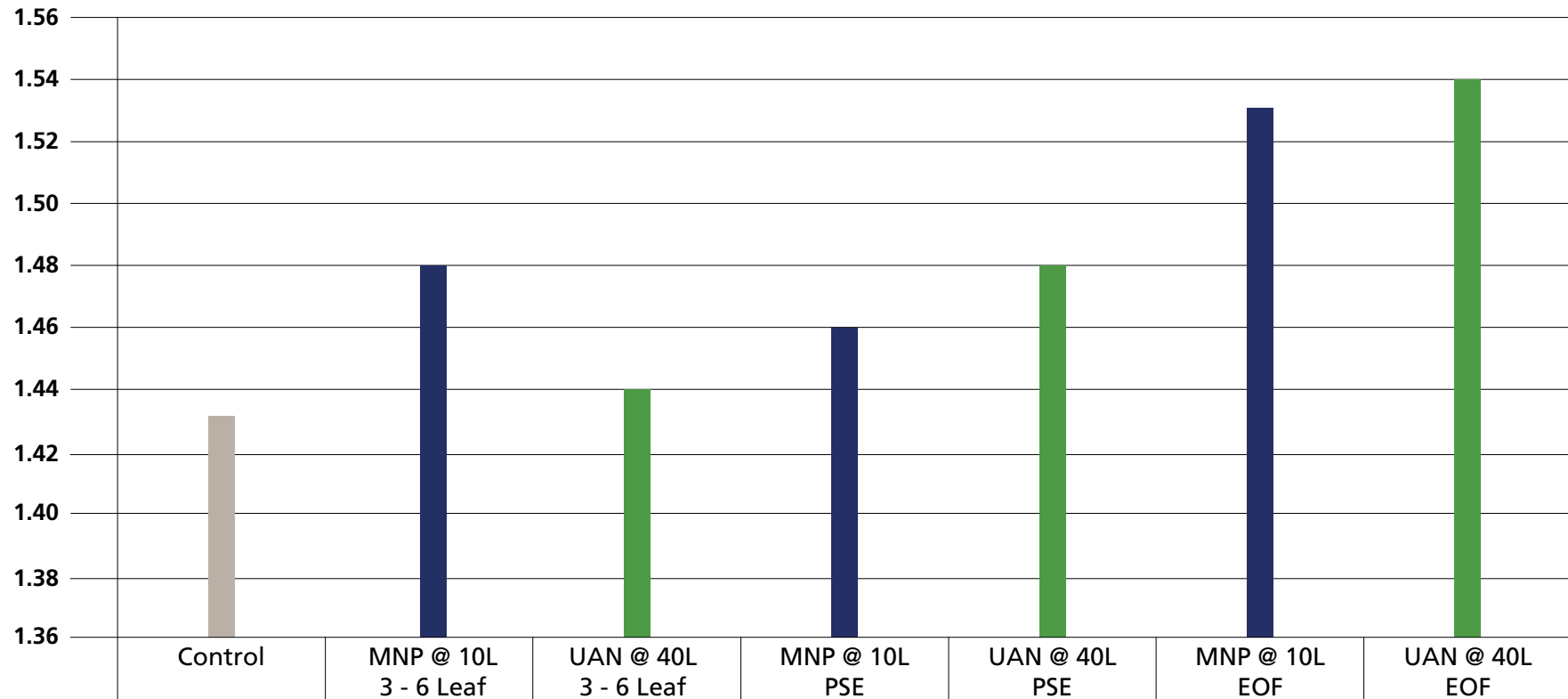
# Canola Yield - t/ ha

Treatment	Rate/ ha	Timing	Yield t/ ha	Oil %
GSP	-	-	1.43	42.6
GSP + Maximum N-Pact	10L	3 - 6 Leaf	1.48	42.7
GSP + UAN	40L	3 - 6 Leaf	1.44	42.9
GSP + Maximum N-Pact	10L	Prior to stem elongation	1.46	42.7
GSP + UAN	40L	Prior to stem elongation	1.48	42.4
GSP + Maximum N-Pact	10L	End of flowering	1.53	42.8
GSP + UAN	40L	End of flowering	1.54	42.6

*LSD (P=.05) = 0.335 CV = 15.3*

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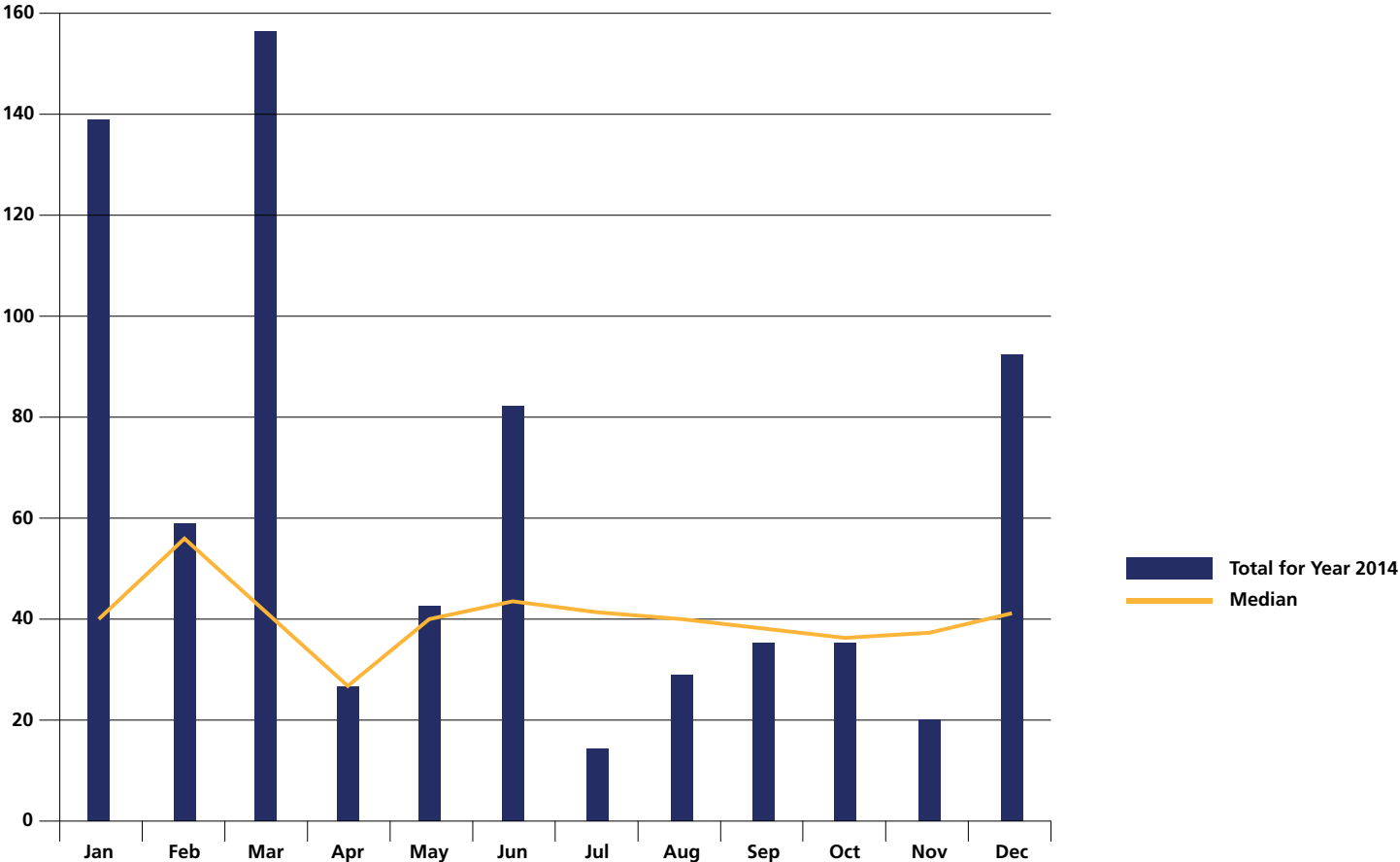
# Canola Yield - t/ ha



$LSD (P=.05) = 0.335$   $CV = 15.3$

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# Parkes - Rainfall (mm)



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# Conclusions

- This trial demonstrates that 10L/ ha of Maximum N-Pact achieves a similar result to 40L/ ha of UAN
- Late season applications of Maximum N-Pact are safer than UAN due to less risk of petal burn
- Maximum N-Pact has good compatibility with tank mix partners providing the opportunity for a one pass trip over the crop

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