

LOVELAND AGRIPRODUCTS TM

Trial Data NutriSync M - Wheat Billa Billa, QLD

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Trial Setup

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

Planting date:10/06/2014Site:Billa Billa, QLDVariety:Spitfire a 50kg/haGSP:MAP 60kg/ha + Zinc 2%

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Trial Protocol

Treatment	Rate/ ha	Timing	
MAP + Zn 2% (GSP)	60kg	Planting	
GSP + NutriSync M	365mL Z22 - 25		
GSP + NutriSync M + Activist Zinc	365mL + 500mL	Z22 - 25	
GSP + Activist Zinc	500mL	Z22 - 25	
GSP + NutriSync M	730mL	Z22 - 25	
GSP + NutriSync M	365mL	Z31 - 39	
GSP + NutriSync M	730mL	Z31 - 39	
GSP + NutriSync M	365mL	Z59 - 61	
GSP + NutriSync M	730mL	Z59 - 61	
GSP + NutriSync M x2	365mL	Z31 - 39 + Z59 - 61	

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Wheat Yield - t/ ha

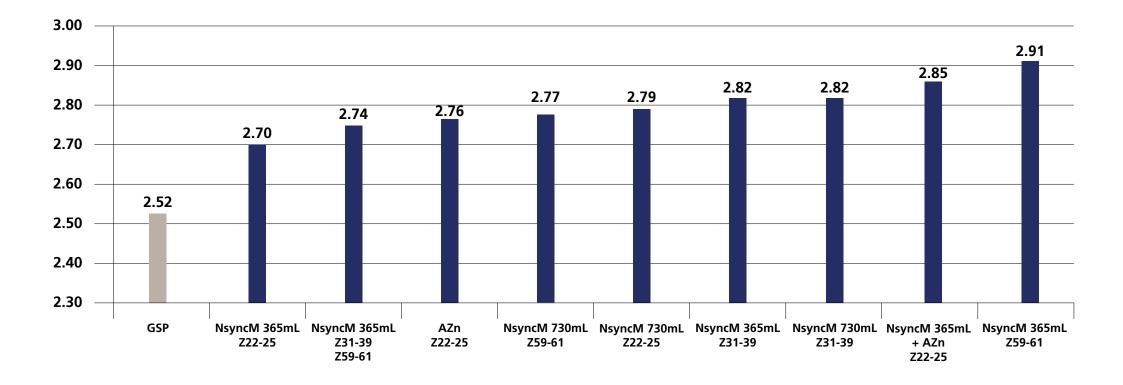
Treatment	Rate/ ha	Yield - t/ ha	Protein %
MAP + Zn 2% (GSP)	60kg	2.52	12.9
GSP + NutriSync M	365mL	2.70	13.3
GSP + NutriSync M + Activist Zinc	365mL + 500mL	2.85	13.1
GSP + Activist Zinc	500mL	2.76	13.4
GSP + NutriSync M	730mL	2.79	13.0
GSP + NutriSync M	365mL	2.82	13.7
GSP + NutriSync M	730mL	2.82	13.1
GSP + NutriSync M	365mL	2.91	12.7
GSP + NutriSync M	730mL	2.77	13.1
GSP + NutriSync M x2	365mL	2.74	13.2

LSD (P=.05) = 0.230 CV = 7.1

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Wheat Yield - t/ ha

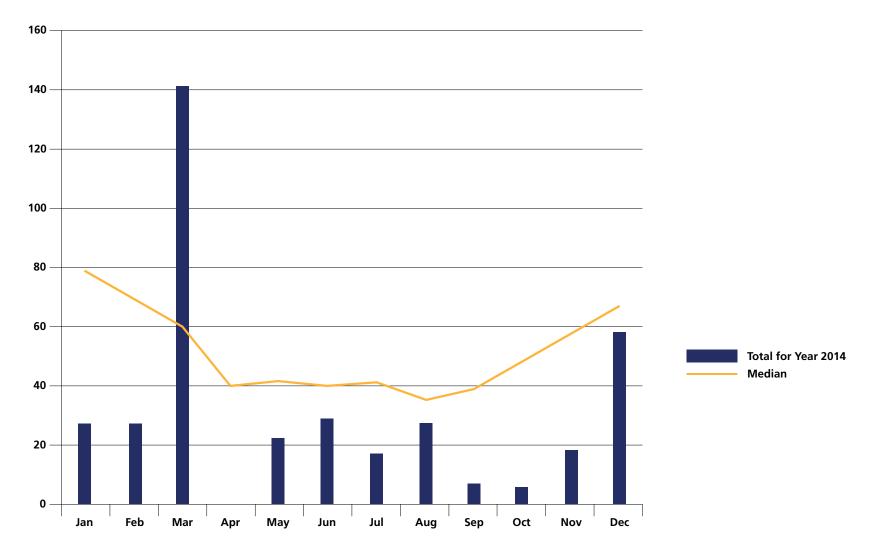


LSD (P=.05) = 0.230 CV = 7.1

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Goondiwindi - Rainfall (mm)



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Conclusions

- As has been seen in the past four seasons, NutriSync M has shown to increase yields in cereals over a wide window of application timings
- 6 of the 8 NutriSync M treatments were statistically significant at LSD 0.05 and all treatments improved yield compared to the GSP
- The addition of NutriSync M (a) 365ml/ ha has improved the performance of Activist Zinc compared to the application of Activist Zinc alone. This trend has now been seen in a number of foliar trace element trials with NutriSync M

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