

ATHERTON
GRDC Grains Research Update
Wednesday 27 November 2024

Atherton Hotel, 90 Main St, Atherton QLD 4883
10:00am registration for a 10:30am start, finish 3:40pm

AGENDA		
Time	Topic	Speaker(s)
10:30 AM	GRDC welcome	<i>GRDC</i>
10:40 AM	Fall armyworm impacts & thresholds in sorghum & maize – management options & guidance for 2024/25.	<i>Melina Miles (QDAF)</i>
11:05 AM	Fall armyworm and maize – what are the implications and options for farming systems?	<i>Consultant led discussion with Melina Miles & Maurilio Rezende (Nutrien)</i>
11:25 AM	Managing weeds in cotton & grain systems; optimising residuals for efficacy & minimising crop impact.	<i>Jeff Werth (QDAF)</i>
11:55 AM	LUNCH	
12:45 PM	Soybean management update – disease update, new agronomy manual, permit updates and information on fungicide and insecticide use.	<i>Judy Plath (Soy Australia)</i>
1:15 PM	Mitigating mungbean risk – time of sowing, soil water and management options.	<i>Paul McIntosh (Pulse Australia / WeedSmart)</i>
1:35 PM	Pulses in the rotation for FNQ – how do they fit? Pro's & con's and issues to consider.	<i>Discussion including Judy Plath, Paul McIntosh & Brock Dembowski (QDAF)</i>
1:55 PM	AFTERNOON TEA	
2:25 PM	Identifying and strategies to address soil constraints in FNQ crop soils.	<i>Grant Cutler (QDAF)</i>
2:50 PM	Nitrogen strategies and managing losses in the wet and dry tropics: organic vs fertiliser sources of N; denitrification and urease inhibitors – do they have a role; and strategies to mitigate risk in the tropics	<i>Mike Bell (University of Qld)</i>
3:40 PM	CLOSE	