

## Unravelling what is important for knockdown control of milk thistle

Improving control of milk thistle is one of the key objectives of the GRDC 'Problems weeds in northern NSW' project.

To help address this question, field trials are underway to compare glyphosate, glufosinate and Group 14 herbicides (alone and in combinations), across different rates, weed size/age and applied under different environmental conditions (time of day / temperature / humidity).

**Tuesday 4<sup>th</sup> February at 9.30-11am** interested growers and advisers are welcome to participate in a short trial walk to be held at

Yarral Yarral (Brad Coleman's place) 7865 Millie Road, Rowena

Google maps (GPS) -29.78476, 149.06351

29°47'05.1"S 149°03'48.6"E

Mark Congreve from ICAN will be in attendance to lead the discussion. "In this trial we have 24 different knockdown herbicide strategies showcased, with treatments applied either 14 or 30 days prior to the field walk, so timing should be ideal to observe treatment differences. The objective of the trial is to demonstrate what drives leaf uptake of these key herbicides and how various application parameters interact with application rate and weed size for each herbicide. Ultimately, understanding how these products are influenced by application parameters is what drives the consistency of results."

Cost: Free for growers and agronomists. RSVP to assist with catering numbers for morning tea: Erica – erica@icanrural.com.au 02 9482 4930

Trial site managed by AMPS Research on behalf of ICAN
Thanks to Brad Coleman for hosting the trial site.





