



Herbicide Strategies in controlling Flaxleaf Fleabane

Angus Butterfield BCG

Background

- Prolific seed production
- Surface germinating
- 10-30°C emergence temperatures
- Heavy reliance on knockdown herbicides
- Mature plants naturally tolerant to glyphosate



Trial Details

Aim: To Identify the best herbicide option for the first spray in a double-knock strategy

- A range of group 4 herbicides with glyphosate with a regional standard double knock of paraquat 2L/ha, Terrad'or® 20g/ha 7 Days after initial application
- Scoring was done using the EWRC scale

Figure 1. Herbicide efficacy of first spray options showing EWRC scores 28 days after application

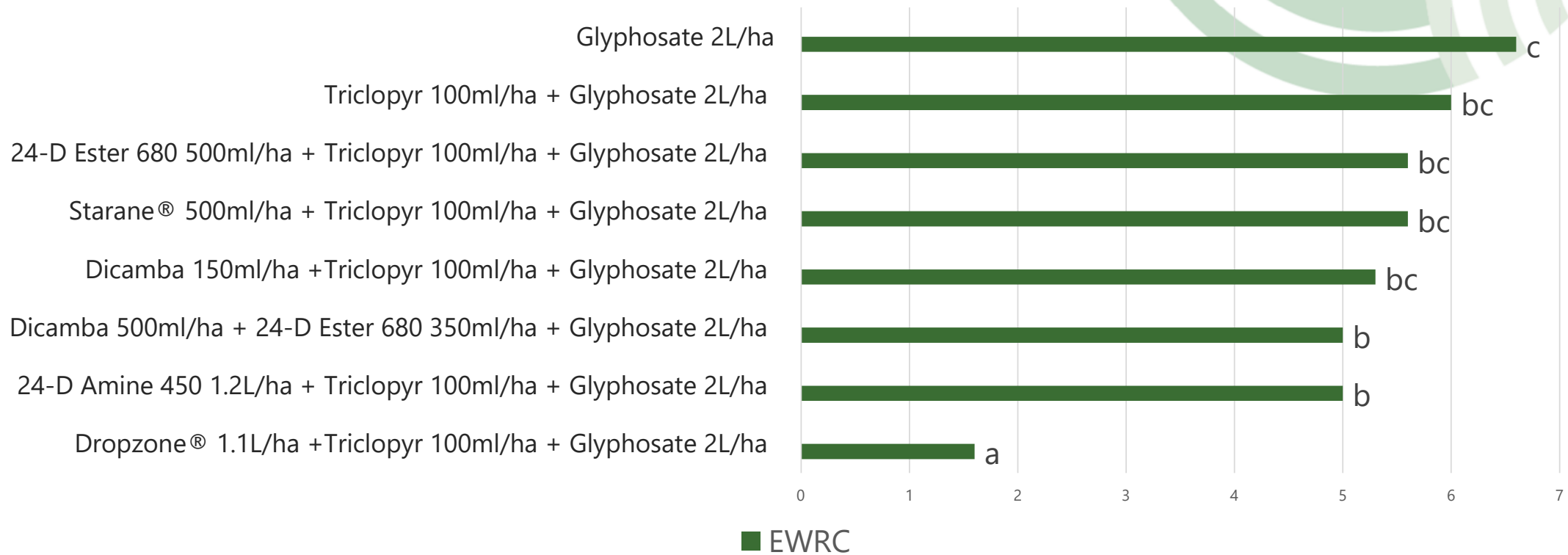
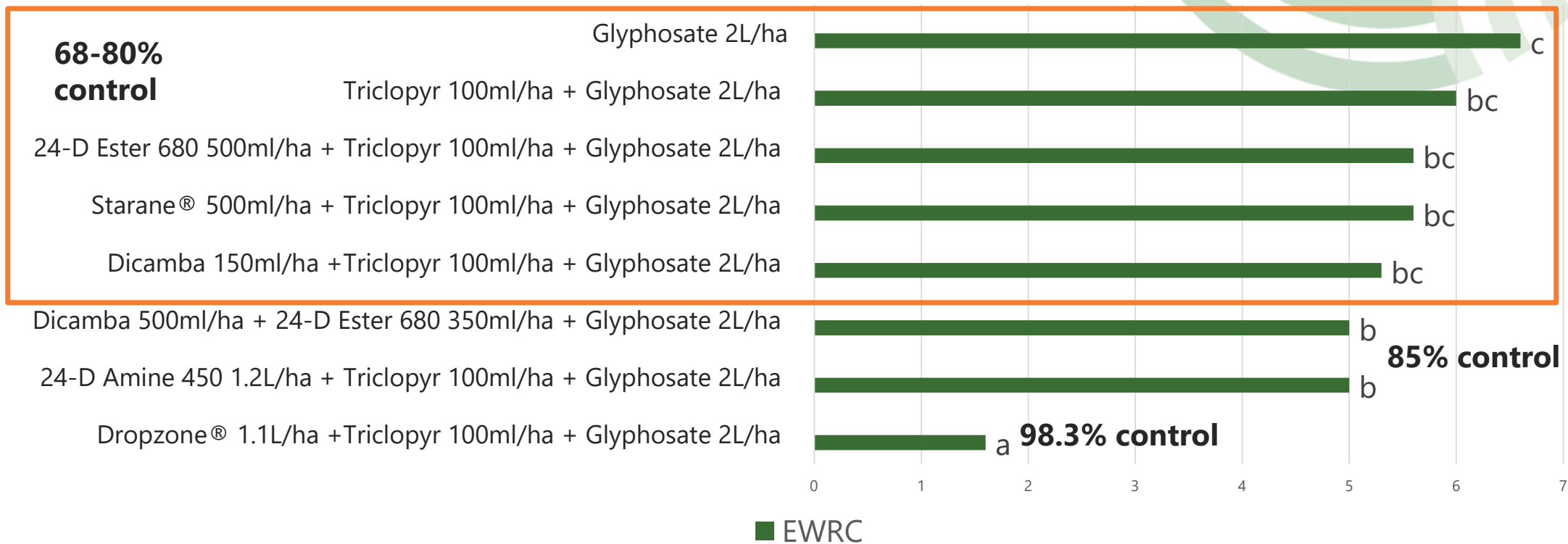


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2,4-D Comparison



+ Amine 450 1.2L/ha



+ Ester 680 500ml/ha



+ Dropzone 1.1L/ha

Acknowledgements

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