

NAIL THE SNAILS



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**A PRACTICAL GUIDE TO INTEGRATED SNAIL CONTROL
FOR AUSTRALIAN GRAIN GROWERS**

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Title: Nail the Snails: A practical guide to integrated snail control for Australian grain growers

ISBN: 978-1-922342-41-6 (online); 978-1-922342-42-3 (print)

GRDC Code: DAS00134, DAS00160, UOA1903-014BLX

Published: May 2023

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Original concept:

This guide is a revised edition of the manual *Bash'Em Burn'Em Bait'Em: Integrated snail management in crops and pastures* (Leonard et al. 2003). The editors acknowledge Emma Leonard, Geoff Baker and Dennis Hopkins, editors of the original manual on which this update is based. The editors also acknowledge the contributors of data and images to the original edition: Megan Leyson, Suzanne Charwat, Vanessa Cavagnaro, Hemantha Rohitha, Trevor Dillon, Bill Long, Allan Mayfield, Jack Desbiolles, Craig Heidenreich, Salil Sharma and Michael Richards, in cooperation with many growers, advisers and commercial companies.

This team, together with the Grains Research and Development Corporation (GRDC) and the South Australian Grains Industry Trust (SAGIT), are acknowledged for their original vision in developing an integrated management strategy for pest snails. The evocatively named manual was a critical step in promoting adoption of best practice snail management in southern Australia.

Revisions:

This is the second edition. Evolving farming practices, an increase in the pest status of snails in some cropping regions of Australia, and new snail research, were the main drivers for this update. The main revisions in this edition include a greater focus on the key recommended actions and timing of controls, incorporation of more recent research information, reduced focus on some control methods that have become less compatible with modern farming, and a streamlined, updatable format with citation of information sources where possible. There are still gaps in knowledge of pest snails and their management. This update draws together the best available information to provide a nationally relevant guide to current best practice snail management for Australian growers. The editors acknowledge Greg Baker, Michael Nash, Helen Brodie, Kate Muirhead, Nicole Fechner, Valerie Caron, Svetlana Micic and Alaina Smith, for contributing new data and critical review of this edition.

Project supervision:

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Coretext, www.coretext.com.au
Figures in Sections 1, 2, 3 and 7 produced by Alex Seret, SARDI.



COVER: Snails on cereal stubble

PHOTO: Kym Perry

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CITATION: This guide should be cited as: Perry KD and Keller MA (Eds) (2023). *Nail the snails: A practical guide to integrated snail control for Australian grain growers*. Grains Research and Development Corporation, Canberra, Australia. URL: <https://grdc.com.au/resources-and-publications/all-publications/publications/2023/nail-the-snails>

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