

Book release

Integrated weed management

in Australian cropping systems: a training resource for farm advisors



I n t e g r a t e d W e e d M a n a g e m e n t M a n u a l

Protect your farm against herbicide resistance

Introducing the Weeds CRC's world-class Integrated Weed Management manual.

With herbicide resistance a growing concern in Australia's cropping industries, the manual describes a broad range of chemical and non-chemical tactics for weed management aimed at reducing the weed seedbank and also reliance on herbicides.

According to the manual's principal editor, Andrew Storrie (Weeds CRC/NSW DPI), integrated weed management is like an insurance policy.

Pay a small premium now in adopting IWM or risk paying a bigger premium later when herbicide resistance occurs.

"Herbicide resistance in Australia is getting worse. The only way to manage herbicide resistance is to use IWM but, once resistance occurs, there are fewer options for weed

management and the costs are higher."

Many farmers don't adopt IWM because of the added short-term costs.

However, research and farmer experience have shown that failure to adopt IWM leads to herbicide resistance.

Written largely for farm advisors and with contributions from some of Australia's leading weed scientists, the professionally designed manual is 277 pages and comes in a hardcover folder.



Available now!

Cost: \$88.00 RRP (plus postage & handling)


To order: Fill in the attached order form and fax to 03 5286 1533 or submit your order electronically at www.weedinfo.com.au/bk_intwmcrc.html

Enquiries:
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 www.weedinfo.com.au/

Look out for an IWM workshop near you...

The Integrated Weed Management manual underpins training workshops for farm advisors coordinated by Independent Consultants Australia Network (ICAN). Some 300 farm advisors have participated to date in workshops across the country. Workshops are usually two days and accreditation is available.

Enquiries:
02 9482 4930
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IWM Manual content

Economic benefits	Outlines the economic benefits of IWM in Australian cropping systems using computer model simulations.
Herbicide resistance	It is crucial to understand the basics of herbicide resistance when managing weed populations that are resistant to one or more herbicide groups, or at risk of becoming resistant.
Agronomy	Discusses agronomic practices used to enhance the results of the specific weed management tactic employed. Includes many simple, cost-effective management changes for improving crop competitiveness.
Tactics	Provides detailed information on available weed management tactics and presents trial results from across Australia.
Implementing IWM	Outlines how best to assess the on-farm situation and implement the IWM plan. Lists information that should be collected for each paddock, so that an effective weed management plan can be prepared.
Weeds	Details the characteristics of 20 key weeds of annual cropping across Australia. For each weed there is a recommendation of the most suited weed management tactics for control.
Case studies	Includes a number of grower case studies collected from across Australia. What made them change to IWM? What has been successful? What have been the challenges?