

***MOUSER* (Version 1.0): an interactive CD-ROM for managing the impact of house mice in Australia**

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Abstract. *MOUSER* is an interactive training and resource package that provides decision support for the management of house mouse plagues. This knowledge management software has been developed to run from a CD-ROM on personal computers. The number of farmers who have computers is increasing: in 1999, nearly half of Australia's rural properties had computers. *MOUSER* is designed for use by growers, grower groups and State Government departments. This new version of *MOUSER* has been written using web-based software so that users can link directly to web pages for updates and for further information. It contains the most recent information available for managing house mice and includes an expanded decision key, more information and new videos. Another feature is an economics model (*EconoMice*), which can be used to compare the relative costs and benefits of different control techniques. The model is based on a gross margin for wheat for the mallee region of north-western Victoria. This technology can be applied to a wide range of rodent problems and can include identification keys, simple economic and population models, videos and training modules.