



SCIENTIFIC
PEST & VEGETATION
MANAGEMENT

WeedReport

Scientific Pest & Vegetation Management has available to clients a unique, proprietary tracking and reporting system.

Included in the Reporting System options is **PestReport**, which provides a best practice approach to monitoring asset servicing, such as rodent bait stations, fly units and dispenser units.

WeedReport offers Scientific Pest & Vegetation Management clients a management and reporting system which provides asset managers and environmental scientists with online (real-time) reporting of vegetation and weed management activity.

The field technology and reporting technology contained in **WeedReport** is the first of its kind and is already deployed in a number of sites including an A-Class reserve. Scientific Pest & Vegetation Management has worked closely with asset managers and environmental scientists to develop its comprehensive weed and vegetation management and reporting system.



- A powerful real-time pest management solution that reports 24/7 on weed infestation and vegetation management activities in regional to very remote areas.
- The system tracks the success of applied weed and vegetation management programs, extent of existing and new outbreaks and control activities.



- The system incorporates report generation from the micro to the macro from individual assets/buildings; mine sites; or entire regions, states and countries.
- In-built, sophisticated, geospatial mapping provides powerful new reporting capabilities, in visual, graphical and statistical formats.



- Instant access to online compliance documentation relevant to Scientific Pest & Vegetation Management weed control activities on site including insurance certificates, licences, technician details and Safety Data Sheets (SDS).
- The ability to restrict or expand access privileges to users of the software using unique logins and passwords.



- No software to install. Access from any modern web browser
- Customised reporting over any time frame or series.
- The ability for a client to create a large range of their own powerful reports using simple reporting wizards and filters.



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One of the highlights of **WeedReport** is the geospatial 'heat map' that uses the zoom capability of Google Maps.

In these examples, weed spraying has been applied along the external perimeter of an industrial complex. The volume, location and time of chemicals applied to weeds in this zone has been recorded by sophisticated sensors within traditional spray units used by our technicians.

The 'orange line' reflects ground that has been covered by the technician and 'green and red areas' reflect where chemical spray treatments have been applied.

Different colour intensities within the treated areas reflect the quantitative volume of chemicals applied to a specific locale and represents a proxy measure of the level of weed infestation in an area.

These maps can be generated over any date range enabling clients to observe trends in weed infestation and the success of applied weed management programs over time.

Real-Time Reporting

WeedReport offers comprehensive real-time reporting, enabling clients to visually analyse levels of weed infestation from the macro to the micro scale and the success of applied weed management programs across any or all of their sites.

Scientific Pest & Vegetation Management having worked closely with experts to tailor the capabilities of the reporting outputs, has resulted in a simple to use, robust weed and vegetation management activity and reporting system - a first of its kind in Australia.

Easy to use drop-down boxes enable clients to select single or multiple zones, overlapping zones and zones within zones, within a site, single or multiple sites, and service data for any date range, spanning the history of servicing a client's site.

This reporting confirms that control activity has been undertaken and also allows the client to easily determine the success of management programs implemented by Scientific Pest & Vegetation Management over time.

Reports generated by **WeedReport** may be downloaded in pdf format, enabling the user to undertake additional analysis and investigation. The comprehensive reporting capability of **WeedReport** is an invaluable tool for clients who require audit trails for regulatory Quality Management purposes.



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