Victoria Unearthed

Part of the Victorian Government's commitment to protecting our environment



What is Victoria Unearthed?

Victoria Unearthed is an online mapping tool designed to help you find out more about land, groundwater, past business activities and potential contamination.

The information in Victoria Unearthed is already publicly available but is now easier to access in one place and is presented in a spatial format.

You can find information by searching for an address, suburb, town or other location.

Victoria Unearthed is not a definitive source of information about contamination. It is a helpful starting point for more in-depth enquiry about land and groundwater contamination that might support further investigation.

You can access Victoria Unearthed at environment.vic.gov.au/victoria-unearthed

What information is in the database?

Victoria Unearthed includes information from a range of existing government sources including up-to-date data from the Environment Protection Authority Victoria (EPA). Data available in Victoria Unearthed includes:

- **Priority Sites Register:** sites where EPA has issued a clean up, pollution abatement, environmental action or other notice to manage contamination.
- Licenced Sites: sites with a current EPA operating licence.

- Environmental Audits: sites where environmental audits have been completed.
- **Preliminary Risk Screen Assessments:** assessments of the likelihood of contamination in relation to a site's existing or proposed future use.
- Groundwater Quality Restricted Use Zones: an area, site or property where an environmental audit has been conducted and residual groundwater contamination was found.
- Victorian Landfill Register: locations of current and former landfill sites across Victoria.
- Environmental Audit Overlays: a Victorian planning scheme overlay indicating where an audit may be required prior to land being used for a 'sensitive use'.
- **Historical Business Listings:** over 550,000 digitised historical business listings from the Sands and McDougall Directories (old 'phone books') between 1896 and 1974.

Historical Business listings

The Historical Business Listings dataset in Victoria Unearthed comes from the <u>Sands and McDougall</u> <u>Directories</u> - the 'phone books' of the 1800s and 1900s. These directories contained contact information for both businesses and residences.

These directories do not provide any information about land contamination. They provide information about business names that have operated from a site and are



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not necessarily evidence of business activities having occurred at that site.

Historical business information in the directories can, for example, indicate the head office of a manufacturing business rather than the address of the factory floor.

Downloading and accessing data files

The data included in Victoria Unearthed is also available for direct download from DataShare and DataVic at:

datashare.maps.vic.gov.au

data.vic.gov.au

Data quality statements

Data quality statements are available at <u>https://www.environment.vic.gov.au/sustainability/victo</u>ria-unearthed/about-the-data/accuracy

EPA Inquiry: Improving access to information

Victoria Unearthed was developed in response to Recommendation 14.1 of the 2016 '*Independent Inquiry into the EPA*'.

The Victorian Government committed to improving access to information to strengthen management of risks associated with legacy land and groundwater contamination.

In particular, the government committed to developing a public database providing consistent, easily accessible state-wide historical information to assist with identification of potentially contaminated sites.

What else is the Victorian Government doing to protect our environment?

The <u>Environment Protection Act 2017</u> provides the foundation for a transformation of Victoria's environment protection laws and the EPA.

The Act provides a new approach to environmental issues, focusing on preventing waste and pollution impacts rather than managing those impacts after they have occurred.

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It includes reforms for contaminated land management, including the introduction of the <u>general environmental</u> <u>duty</u>, the <u>'Duty to Manage' contaminated land</u> and the <u>'Duty to Notify' EPA of contamination</u>.

The Act came into effect 1 July 2021.

Potential contamination and health

The presence of contamination does not always mean there is a risk to human health. Many factors need to be considered such as how the land is used, the nature of the contamination, whether people are exposed, how much they are exposed to and for how long.

If you think you may have been exposed to contamination and have health concerns, you may wish to seek advice from your doctor.

Concerned about potential land or ground water contamination?

If you have any concerns that land or groundwater may be contaminated, you can:

- Get further information via <u>EPA</u> and other sources, such as <u>State Library Victoria</u>, <u>historical aerial</u> <u>photos</u>, <u>local historical societies</u>, <u>historic land titles</u>, council rates records, <u>Melbourne Metropolitan</u> <u>Board of Works plans</u> and the <u>Victorian Heritage</u> <u>Database</u>
- Speak to an experienced environmental consultant. EPA provides detailed information on engaging environmental consultants at <u>https://www.epa.vic.gov.au/business-andindustry/guidelines/engaging-consultants</u>

Next steps

For more information visit: environment.vic.gov.au/victoria-unearthed

We also welcome your feedback at victoria.unearthed@delwp.vic.gov.au.