## Information sheet for environmental audits and preliminary risk screen assessments (PRSAs)



Publication 2009 June 2021

## Victoria's audit system

An environmental audit system has operated in Victoria since 1989. The *Environment Protection Act 2017* (the Act) provides for the appointment of environmental auditors. It also provides for Environment Protection Authority (EPA or the Authority) to have a system of preliminary risk screen assessments (PRSAs) and environmental audits. These are used in the planning, approval, regulation and management of activities, and in protection of human health and the environment.

Under the Act, the functions of an environmental auditor include to:

- conduct PRSAs and environmental audits
- prepare and issue PRSA statements and reports, and environmental audit statements and reports.

## The purpose of a PRSA is to:

- assess the likelihood of the presence of contaminated land
- determine if an environmental audit is required
- recommend a scope for the environmental audit if an environmental audit is required.

The purpose of an environmental audit is to:

- assess the nature and extent of the risk of harm to human health or the environment from contaminated land, waste, pollution, or any activity
- recommend measures to manage the risk of harm to human health or the environment from contaminated land, waste, pollution, or any activity
- make recommendations to manage any contaminated land, waste, pollution or activity.

Upon completion, all PRSAs and environmental audits require preparation of either a PRSA statement, accompanied by a PRSA report, or an environmental audit statement, accompanied by an environmental audit report.

A person may engage an environmental auditor to conduct a PRSA or an environmental audit.

EPA administers the environmental audit system and ensures an acceptable quality of environmental auditing is maintained. This is achieved by assessing auditor applications and conducting a quality assurance program. These measures ensure that PRSAs and environmental audits that environmental auditors undertake are completed in accordance with the relevant sections of the Act or any other Act, and with the guidelines the Authority or other government agencies have published.



## Information sheet for environmental audits and preliminary risk screen assessments (PRSAs)

#### File structures

EPA stores digital statements and reports from PRSAs and environmental audits in three parts:

- Part A, the PRSA or environmental audit report
- Part B, report appendices
- Part C, the PRSA statement and executive summary or environmental audit statement and executive summary.

Report executive summaries, findings and recommendations should be read and relied upon only in the context of the whole document, including any appendices and the PRSA statement or environmental audit statement.

## **Currency of PRSAs and environmental audits**

PRSAs and environmental audits are based on the conditions encountered and information reviewed at the time of preparation. They don't represent any changes that may have occurred since the completion date. As it's not possible for the PRSA or audit report to present all data that could be of interest to all readers, consideration should be made to any appendices or referenced documentation for further information.

When information about the site changes from what was available at the time the PRSA or environmental audit was completed, or where an administrative error is identified, an environmental auditor may amend or withdraw PRSA or environmental audit statements and/or reports. Users are advised to check EPA's website to ensure documents' currency.

## PDF searchability and printing

EPA can only provide PRSAs and environmental audit statements, reports and appendices that the environmental auditor provided to EPA via the EPA portal on the EPA website.

All statements and reports should be in a Portable Document Format (PDF) and searchable; however at times some appendices may be provided as image-only PDFs, which can affect searchability.

The PDF is compatible with Adobe Acrobat Reader, which is downloadable free from Adobe's Website (www.adobe.com).

#### **Further information**

For more information on Victoria's environmental audit system, visit EPA's website or contact EPA's Environmental Audit Unit.

Web: www.epa.vic.gov.au

Email: environmental.audit@epa.vic.gov.au



For languages other than English, please call **131 450**. Visit **epa.vic.gov.au/language-help** for next steps.

If you need assistance because of a hearing or speech impairment, please visit relayservice.gov.au



Under Part 8.3 of the Environment Protection Act 2017

Publication F1031.1 published February 2022

The purpose of a preliminary risk screen assessment is:

- (a) to assess the likelihood of the presence of contaminated land; and
- (b) to determine if an environmental audit is required; and
- (c) if an environmental audit is required, to recommend a scope for the environmental audit.

It is important to note that a PRSA statement is not an environmental audit statement or an environmental audit report. It should not be construed as an environmental audit conducted to assess the suitability of land use.

This statement is a summary of the findings of a preliminary risk screen assessment conducted under Part 8.3 of the *Environment Protection Act 2017* for:

## Schoolhouse Lane, Seaton, Victoria

## Crown Allotment 62G, Parish of Glenmaggie, Volume 11737, Folio 349.

Further details are provided in the preliminary risk screen assessment report that accompanies this statement.

## Section 1: Preliminary risk screen assessment overview

## Environmental auditor details

| Name:    | Dr Darren Bennetts                            |
|----------|---|
| Company: | BlueSphere Environmental Pty Ltd              |
| Address: | 113 Ferrars Street, Southbank, Victoria, 3006 |
| Phone:   | (03) 9699 5286                                |
| Email:   | dbennetts@bluesphere-enviro.com.au            |

## Site owner/occupant

| Name:    | Minister Administering the Education and Training Reform Act 2006 (Schools) |
|----------|---|
| Company: | Victoria Government   |

## Environmental auditor engaged by

| Name:                       | Mai Pham  |
|-----------------------------|---|
| Company:                    | Department of Treasury and Finance  |
| Relationship to site owner: | Assisting with potential divestment of the Site on behalf of the Site owner |

#### Reason for preliminary risk screen assessment

| Planning scheme:                | N/A |
|---------------------------------|-----|
| Permit details (if applicable): | N/A |

| Other:   | Voluntary  |
|--|--|
| ☐ Permit is attached (if applicable):  | N/A  |
| Section 2: Assessment sco  | ope  |
| Site details   |  |
| Address:   | Schoolhouse Lane, Seaton, Victoria   |
| Title details:   | Crown Allotment 62G, Parish of Glenmaggie, Volume 11737, Folio 349   |
| Area (m²):   | 20,640   |
| □ a plan of the site is attempted at the site is attempted.  |  |
| Use or proposed use assesse  | d  |
| The below section details which  | ch land uses (current and proposed) the PRSA has assessed. Note, this is not a suitability of land at to determine if an environmental audit is required for the land uses that apply to the specific  |
| Sensitive land use categories  |  |
| density. Lower density is wher that make maximum use of av   | n the <i>Environment Reference Standard 2021</i> (ERS 2021) are categorised as lower and high e there is generally substantial access to soil and high density is restricted to developments ailable land space, and there is minimal access to soil. For planning purposes, the <i>Ministerial</i> siders secondary schools and children's playgrounds to be sensitive land uses. |
| ☐ High density   | ⊠ Residential land use   |
| ☑ Other (lower density)  | <ul> <li>☐ Child care centre</li> <li>☐ Pre-school</li> <li>☐ Primary school</li> <li>☐ Secondary school</li> </ul>  |
| ☐ Children's playground  | ·  |
| ☐ Children's playground  | (outdoor)  |
| Other land use categories  |  |
| <ul> <li>□ Recreation/open space</li> <li>□ Parks and reserves</li> <li>⋈ Agricultural</li> <li>□ Commercial</li> <li>□ Industrial</li> <li>□ Other land uses not cannot be added to the cannot be added to</li></ul> | e<br>aptured by the above as described here:   |
| Environmental elements asse  | essed  |
|  |  |
| □ all environmenta   | I values that apply to the land use category were considered <b>OR</b> I values that apply to the land use category, other than the following, were considered:  |
| <ul><li>✓ Water</li><li>✓ Surface water</li><li>✓ all environments</li></ul>   | ental values that apply to the applicable segment were considered <b>OR</b>  |



|             | all environmental values that apply to the applicable segment, other than the following, were considered: |  |
|-------------|---|--|
| $\boxtimes$ | Groundwater   |  |
|             | all environmental values that apply to the applicable segment were considered <b>OR</b>                   |  |
|             | all environmental values that apply to the applicable segment, other than the following, were             |  |
|             | considered:   |  |
|             |   |  |

## Standards considered

**Environment Reference Standard 2021** 

National Environment Protection (Assessment of Site Contamination) Measure 1999, as amended in 2013 AS 2159-2009, Piling – Design and Installation, Incorporating Amendment No. 1 (Standards Australia. October 2010).

Assumptions made during the assessment or any limitations

None

Exclusions from the assessment and the rationale for these

None

This statement is accompanied by the following preliminary risk screen assessment report

| Title:     | Preliminary Risk Screen Assessment, Former Seaton Heyfield Primary School Plantation, Schoolhouse Lane, Seaton, Victoria (BlueSphere Environmental Pty Ltd) |
|------------|---|
| Report no: | 31105.01  |
| Date:      | 23 May 2022   |



## Section 3: Assessment outcome

Based on my assessment, I am of the opinion that an environmental audit is **not required** for the following land uses, **including** the use or proposed use for which the site has been assessed:

## Sensitive land use categories

Note that sensitive land uses in the ERS 2021 are categorised as lower and high density. Lower density is where there is generally substantial access to soil and high density is restricted to developments that make maximum use of available land space, and there is minimal access to soil. For planning purposes, the MD No.1 considers secondary schools and children's playgrounds to be sensitive land uses.

| ☐ High density |                          | ⊠ Residential land use   |
|----------------|--------------------------|--|
| ⊠ Otl          | ner (lower density)      | ☐ Child care centre ☐ Pre-school ☐ Primary school ☐ Secondary school |
| $\Box$         | Children's playground (i | <del>ndoor)</del>  |
| $\Box$         | Children's playground (c | <del>outdoor)</del>  |
| Other I        | and use categories       |  |
| $\Box$         | Recreation/open space    |  |
| $\Box$         | Parks and reserves       |  |
| $\boxtimes$    | Agricultural             |  |
| $\Box$         | Commercial               |  |
| $\Box$         | <del>Industrial</del>    |  |
| $\Box$         | Other land uses not cap  | tured by the above as described here:                                |

## Other information

- There are structures on the site that may contain (due to their age) hazardous building materials, however the environmental auditor has assessed during the PRSA that such building materials are not likely to indicate the presence of contaminated land.
- Soil pH is low in the areas assessed but is considered to be natural in origin. Local natural plants, grasses and fauna are likely to be adapted to this low pH level, however there may be some impact on the growth and development of some introduced plants, grasses, and fauna.
- Soil may adversely affect the integrity of concrete structures in contact with soil due to its acidity. Buildings and structures should be designed in accordance with AS 2159-2009.
- Inert waste materials are present on the ground surface at some locations which are considered to present an aesthetic issue. The environmental auditor has determined that these issues do not require further assessment to consider if a risk is posed to the use or proposed use of the site.

## Section 4: Environmental auditor's declaration

## I state that:

- I am appointed as an environmental auditor by the Environment Protection Authority Victoria under the *Environment Protection Act 2017*.
- The findings contained in this statement represents a true and accurate summary of the findings of the preliminary risk screen assessment that I have completed.

Date: 23 May 2022

Signed:

Name: Dr Darren Bennetts

**Environmental Auditor** 





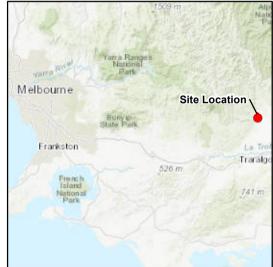


PROJECT ID 31105.01
DATE 23/05/2022
CREATED BY BS

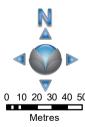


## Legend

Parcel Boundary
Site Boundary



Service Layer Credits: Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



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## SITE LOCATION PLAN

Preliminary Risk Screening Assessment

Schoolhouse Lane, Seaton Victoria





## **Executive Summary**

This Preliminary Risk Screen Assessment (PRSA) report and accompanying PRSA Statement were prepared by Dr Darren Bennetts of BlueSphere Environmental Pty Ltd (BlueSphere), an Environmental Auditor appointed pursuant to the *Environment Protection Act 2017* (the Act). A PRSA was requested by Mai Pham of the Department of Treasury and Finance (DTF) for land located at Schoolhouse Lane, Seaton, Victoria (herein referred to as 'the Site').

The PRSA was conducted in accordance with Division 2 of Part 8.3 of the Act and in a manner consistent with relevant guidelines issued by the Environment Protection Authority (EPA), in particular, EPA Publication 2021, *Guideline for Conducting Preliminary Risk Screen Assessments*, February 2022.

Information relating to the Site and PRSA is provided in **Table 2** and **Table 3** below<sup>1</sup>.

**Table 2 Summary of PRSA Information** 

| Aspect   | Description   |
|--|---|
| Auditor  | Dr Darren Bennetts  |
| Auditor Account Number                                     | 101214  |
| Name of person requesting PRSA                             | Mai Pham  |
| Relationship of person requesting PRSA to site             | Environmental Project Manager, Department of Treasury and Finance (DTF).            |
|  | DTF is assisting with potential divestment of the Site on behalf of the Site owner. |
| Name of Site owner   | Minister Administering the Education and Training Reform Act 2006 (Schools)         |
| Date of auditor engagement                                 | 1 March 2022  |
| Completion date of the PRSA                                | 23 May 2022   |
| Reason for the PRSA  | Voluntary   |
| Elements of the environment assessed                       | Land     Water (groundwater and surface water)                                      |
| Planning permit number or requirement detail if applicable | -   |
| EPA Region   | Gippsland   |
| Municipality   | Wellington Shire Council  |
| Dominant – Lot on plan                                     | Crown Allotment 62G, Parish of Glenmaggie, Volume 11737, Folio 349                  |
| Additional – Lot on plan(s)                                | -   |
| Site / Premise name  | Former Seaton Heyfield Primary School Plantation                                    |

<sup>&</sup>lt;sup>1</sup> As required in accordance with Appendix A of EPA Publication 2022 August 2021

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| Aspect   | Description                             |
|--|---|
| Building / complex sub-unit No.  | -                                       |
| Street / Lot – Lower No.   | -                                       |
| Street / Lot – Upper No.   | -                                       |
| Street Name  | Schoolhouse                             |
| Street type (road, court, etc.)  | Lane                                    |
| Street suffix (North, South, etc.)   | -                                       |
| Suburb   | Seaton                                  |
| Postcode   | 3858                                    |
| Site area (in square metres)   | 20,640 m <sup>2</sup>                   |
| Plan of site/ premises/ location showing the PRSA site boundary attached   | Yes Refer to Figure F2                  |
| Members and categories of support team utilised (categories described are in accordance with EPA Publication 865.12) | None                                    |
| Further work or requirements   | None                                    |
| Nature and extent of continuing risk of harm   | No unacceptable risk of harm identified |
| Outcome of the PRSA report   | An environmental audit is not required  |

## **Table 3 Physical Site Information**

| Aspect                       | Description   |
|------------------------------|---|
| Historical land use          | Primary school  |
| Current land use             | Unoccupied  |
| Proposed land use            | Sensitive use, other (lower density) and/or Agricultural).                                      |
| Current land use zoning      | Public Use Zone – Education (PUZ2)  |
| Proposed land use zoning     | Farming Zone or a Rural Living Zone   |
| Surrounding land use (north) | Agricultural land, within a Farming Zone  |
| Surrounding land use (south) | Agricultural land, within a Farming Zone. Seaton township is located approximately 500 m south. |
| Surrounding land use (east)  | Agricultural land, within a Farming Zone.   |



| Aspect  | Description  |
|---|--|
| Surrounding land use (west)   | Agricultural land, including within a Farming Zone. A Rural Living Zone is located approximately 230 m west of the Site. |
| Has the EPA been notified about the site under Section 40 of the Environment Protection Act 2017? | No   |
| Nearest surface water receptor – name   | Unnamed tributary of Back Creek  |
| Nearest surface water receptor – direction  | 40 m east of the Site at the closest point   |
| Site aquifer formation  | Pliocene to Pleistocene aged sand, silt and gravels of the Haunted Hills Formation                                       |
| Groundwater segment   | Segment B  |

Whilst this Executive Summary has endeavoured to accurately summarise the key points of the PRSA report, the latter shall take precedence and the Executive Summary must be read in conjunction with the full PRSA report (BlueSphere Environmental Pty Ltd, *Preliminary Risk Screen Assessment, Schoolhouse Lane, Seaton, Victoria, Report No.:* 31105.01, 23 May 2022) and the accompanying PRSA Statement.