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.

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: <u>environmental.audit@epa.vic.gov.au</u>



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**



Preliminary risk screen assessment statement

Under Part 8.3 of the Environment Protection Act 2017

Publication F1031 published September 2021

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:

Lot 1, 650 Diggers Rd, Werribee South, VIC

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: | Mark Stuckey | |
|-------------------------------|--------------------------------------|--|
| Company: | Environmental Earth Sciences | |
| Address: | 98 Maribyrnong St Footscray VIC 3011 | |
| Phone: | 03 9687 1666 | |
| Email: | mstuckey@eesigroup.com | |
| Site owner/occupant | | |
| Name: | Mary Portelli | |
| Company: | • | |
| Environmental auditor engaged | by | |
| Name: | Maurice Grasso | |
| Company: | Storgrad Pty Ltd | |
| Relationship to site owner: | Executor | |

Reason for preliminary risk screen assessment

| Planning scheme: | Wyndham | | |
|------------------|---|--|--|
| Other: | PRSA requested to support proposed subdivision of Lot 1 and Lot 2. Risk of individual subdivision to be considered. | | |





Preliminary risk screen assessment statement

Section 2: Assessment scope

Site details

| Address: | 650 Diggers Rd, Werribee South | |
|--------------------|--------------------------------|--|
| Title details: | Lot 1 PS900032 | |
| Area (hectares): | 0.1104 ha | |
| a plan of the site | e is attached | |

Use or proposed use assessed

- Sensitive use (including land used for residential use, a child care centre, pre-school, or primary school) or secondary school or children's playground
 - high density
 - 🖾 🛛 other (lower density)
- □ Recreation/open space
- Parks and reserves
- □ Agricultural
- Commercial
- Industrial
- □ Other

Environmental elements assessed

Ambient air

- all environmental values were considered **OR**
- □ all environmental values other than the following were considered:

Ambient sound

- all environmental values were considered **OR**
- □ all environmental values other than the following were considered:

🛛 Land

- oxtimes all environmental values that apply to the land use category were considered **OR**
- all environmental values that apply to the land use category, other than the following, were considered:

⊠ Water

- □ Surface water
 - \Box all environmental values that apply to the applicable segment were considered **OR**
 - □ all environmental values that apply to the applicable segment, other than the following, were considered:

Groundwater

- all environmental values that apply to the applicable segment were considered **OR**
- □ all environmental values that apply to the applicable segment, other than the following, were considered:

Standards considered

Environment Reference Standard 2021



Preliminary risk screen assessment statement

National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013)

Assumptions made during the assessment or any limitations

Property to be subdivided as per the attached plan

Exclusions from the assessment and the rationale for these

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

Title:

-

Preliminary Risk Screen Assessment at Lot 1, 650 Diggers Rd, Werribee South VIC

Report no: 221082_PRSA_Lot 1_V1

Date: 2 December 2021



Preliminary risk screen assessment statement

Section 3: Assessment outcome

Based on my assessment, I am of the opinion that an environmental audit **is not required for Lot 1 PS900032** for the following land uses, **including** the use or proposed use for which the site has been assessed:

(Tick as appropriate and strike out those uses not assessed and for which the need for an audit has not been determined)

- Sensitive use (including land used for residential use, a child care centre, pre-school, or primary school) or secondary school or children's playground
 - □ high density
 - ☑ other (lower density)
- □ Recreation/open space
- Parks and reserves
- □ Agricultural
- Commercial
- Industrial
- □ Other

Section 4: Environmental auditor's declaration

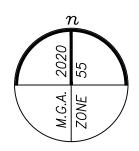
I state that:

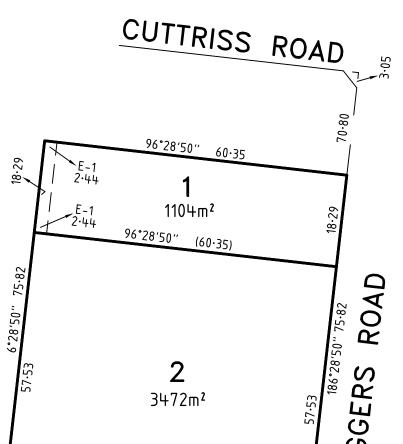
- I am appointed as an environmental auditor by the Environment Protection Authority Victoria under the *Environment Protection Act 2017.*
- The findings contained in this statement represents a true and accurate summary of the findings of the preliminary risk screen assessment that I have completed.

| Date: | 13 April 2022 |
|---------|-----------------------|
| Signed: | AAncher |
| Name: | Mark Stuckey |
| | Environmental Auditor |



| PLAN OF SUBDIVISION | | | N | EDITION | PS 900032U |
|---|----------------------------|----------------|------------------------------------|---|--|
| LOCATION OF LAND | | | | | |
| PARISH: | DEUTGAM | | | | |
| TOWNSHIP: | - | | | | |
| SECTION: | G | | | | |
| CROWN ALLOTMENT: | 24A (PART), 24B | AND 24C | | | |
| CROWN PORTION: | - | | | | |
| TITLE REFERENCE: | VOL 11907 FOL 0 | 71 | | | |
| LAST PLAN REFERENCE: | PC377788L | | | | |
| POSTAL ADDRESS:646 - 650 DIGGERS ROAD, WERRIBEE SOUTH, 3030 | | | | | |
| MGA 94 CO-ORDINATES: (approx. centre of land in pla | E 296 63 an) N 5 795 29 | | 55 | | |
| | | EASEMENT INFOR | MATION | | NOTATIONS |
| LEGEND: E - ENCUMBERING EASEMENT, CONDITION IN CROWN GRANT IN THE NATURE OF AN EASEMENT OR OTHER EN | | | ER ENCUMBRANCE A - APPURTENANT EAS | SEMENT SURVEY THIS PLAN IS / IS NOT BASED ON SURVEY | |
| SUBJECT LAND | WIDTH (metres) | ORIGIN | LA | ND BENEFITED/IN FAVOUR OF | THIS SURVEY HAS BEEN CONNECTED TO PERMANENT MARKS NO(S) IN PROCLAIMED SURVEY AREA NO |
| E-1 SEWERA | GE SEE DIA | LP 111609 | LOTS ON LP 111609 | | DEPTH LIMITATION 15.24m BELOW THE SURFACE |
| | | | | | |





| | <u>60.35</u> 276°28′50″ | |
|---|----------------------------------|---|
| | LICENSED SURVEYOR ANDREI FLJAN | SCALE 7.5 0 15 30 1:750 LENGTHS ARE IN METRES |
| Level 3, 1 Southbank Boulevard | DATE 08/06/21 REFERENCE 31829003 | 3 ORIGINAL SHEET SIZE A3 |
| Southbank, Victoria 3006 | VERSION A DRAWING 3182900B | BA SHEET 1 OF 1 SHEETS |
| 03) 7019 8400 www.veris.com.au WITH Formerly CONFIDENCE ™ Bosco Jonson | | |



PRELIMINARY RISK SCREEN ASSESSMENT AT 650 DIGGERS RD, WERRIBEE SOUTH VIC STORGAD PTY LTD

2 DECEMBER 2021 221082_LOT 1 VERSION 1



8 December 2021

Storgad Pty Ltd 5 Bennett Close Hoppers Crossing VIC 3029

Attention: Maurice Grasso

Dear Maurice

Preliminary Risk Screen Assessment at Lot 1, 650 Diggers Rd, Werribee South VIC

Please find enclosed a copy of our report entitled as above. Thank you for the opportunity to undertake this work.

Should you have any queries, please do not hesitate to contact us on (03) 9687 1666.

For and on behalf of **Environmental Earth Sciences VIC**

Author

Mark Stuckey Environmental Auditor (Contaminated Land) appointed pursuant to the *Environment Protection Act 2017*

221082_PRSA_Lot 1_V1







EXECUTIVE SUMMARY

Table 1: Summary of PRSA information

| Item | Details |
|---|--|
| Auditor | Mark Stuckey |
| Auditor account number | EXT001139 |
| Name of person requesting audit or PRSA | Maurice Grasso |
| Relationship of person requesting audit or PRSA to site | Executor |
| Name of site owner | Mary Portelli |
| Date of auditor engagement | 29 September 2021 |
| Completion date of the audit or PRSA | 2 December 2021 |
| Reason for audit or PRSA | Council request |
| Elements of the environment assessed | Soil |
| Planning permit number or requirement detail if applicable | N/A |
| EPA Region | Western Metro |
| Municipality | Wyndham |
| Dominant — Lot on plan | Lot 1 PS900032 |
| Additional — Lot on plan(s) | - |
| Site/premises name | - |
| Street/Lot — Lower No. | 650 |
| Street/Lot — Upper No | - |
| Street Name | Diggers |
| Street type (For example, road, court) | Road |
| Street suffix (For example, North, South) | |
| Suburb | Werribee South |
| Postcode | 3030 |
| Site area (in square metres) | 1,104 m ² |
| Plan of site/ premises/ location showing the audit site boundary attached | Yes |
| Members and categories of support team utilised | Patrick Carroll – Environmental Scientist John Massie – Auditor's assistant |
| Further work or requirements | Nil |
| Nature and extent of continuing risk of harm | - |



| Item | Details |
|----------------------------|-------------------------------------|
| Outcome of the PRSA report | No audit required on Lot 1 PS900032 |

Table 2: Physical site information

| Item | Details |
|---|--------------------------------------|
| Historical land use | Lot 1 – Agricultural and residential |
| Current land use | Lot 1 – Vacant |
| Proposed land use | Residential |
| Current land use zoning | General Residential Zone 1 |
| Proposed land use zoning | General Residential Zone 1 |
| Surrounding land use – north | Residential and agricultural |
| Surrounding land use – south | Residential and agricultural |
| Surrounding land use – east | Agricultural |
| Surrounding land use – west | Agricultural |
| Has EPA been notified about the site under Section 40 of the Environment Protection Act 2017? | No |
| Nearest surface water receptor – name | Werribee River |
| Nearest surface water receptor – direction | South |
| Site aquifer formation | Alluvial |
| Groundwater segment | Segment A2 – B (inferred) |

The information provided in **Table 1** and **Table 2** above is relevant to Lot 1 PS900032 only. The report body provides information on both Lot 1 PS900032 and Lot 2 PS900032.