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The Annual Dams Safety Standards Report demonstrates the declared dam owner's compliance with the dam safety standards set out in the Dams Safety Regulation 2019 (the Regulation).

Every year, declared dam owners must lodge a separate report for each of their declared dams with Dams Safety NSW by 31 March.

The report covers the period 1 January to 31 December of the previous calendar year.

## How to submit your Annual Dams Safety Standards Report

Use the online form below to enter information into your Annual Dams Safety Standards Report. Note: you can save your progress and resume at a later time.

Once completed and submitted, you will receive an email with an unsigned pdf copy of your Annual Dams Safety Standards Report. The PDF report then needs to be signed by the dam owner's accountable office holder(s). A digital signature can be used.

Once the report is signed by the correct office holder(s), please email to info@damsafety.nsw.gov.au by 31 March.

Date of report
03/05/2023

Dam name and location
Wallerawang Dam - Coxs River near Wallerawang
Type of dam (If a combination, then consider major type)
Embankment
Main purpose of dam
Recreation
Is the dam built on a river, stream or watercourse?
Yes
Name of dam owner ACN number
Greenspot Wallerawang Pty Ltd 638661480
Name of contact person Regulation, subclause 24A (3)
Brett Hawkins
Phone number Email address Website address (if any)
0459369000 hawkinsb@greenspot.com.au www.greenspot.com.au
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## Section 2 - Dams safety standards

## Consequence category of dam - Regulation, Part 3

The dam consequence category is a rating of potential impacts resulting from a dam failure. It must be assessed:

- within 6 months of the dam being declared
- at least once every 15 years
- after any significant change in the number of people likely to be affected by a dam failure
- or if required by Dams Safety NSW. Regulation, subclause 7 (2)

Dam consequence category

## High A

For extreme and high consequence dams onlyIf the consequence category is extreme or high, the consequence category assessment must be reviewed by a competent person who has not been involved in the assessment process. Regulation, subclause 7(4) Has an independent review been done?
No
Why has no independent review been done?
Presently being reviewed, however report was compiled prior to coming into force of the Dams Safety Regulation (2019)

Do you know the date of last consequence category assessment by a competent person? Regulation, subclause 3 (1)
Yes

Date of last consequence category assessment

05/09/2019

Date next consequence category assessment planned 05/09/2034

Has the number of people likely to be affected by a dam failure changed since the last consequence category review?
No
How was this checked?
Dam owner local knowledge
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## Dam safety management system - Regulation, Part 5

The dam safety management system is a structured approach to manage all foreseeable risks relating to dam failure. It is designed to be used by the dam owner to ensure, as far as reasonably practicable, the safety of people, property and the environment is not put at risk from the dam. Regulation Part 5, clause 12

Name of individual responsible for ensuring compliance with dam safety management system

## Ben Tesoriero

Email
tesorierob@greenspot.com.au

## Documenting the dam safety management system

Is the dam safety management system fully documented?
Yes
Does the dam safety management system apply to more than one dam?
No

## Implementing the dam safety management system

Is the dam safety management system fully implemented at this dam? Yes
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## Dam safety management system review

Since implementing your dam safety management system, have you reviewed it? No

## Assessment of societal and individual risk rating

The owner of a declared dam (other than a proposed dam) must use the risk management framework, Regulation Part 5, clause 14 to produce a written report on all foreseeable risks to the dam:

- at least once every 5 years
- when a major change to the dam is proposed, and
- when required by Dams Safety NSW. Regulation, clause 15

Is your dam above the safety threshold?

## Don't know

Do you know the date of your last risk report?
No
Date of next planned risk report
03/05/2023
Name of competent person and their organisation who signed off the risk report (if risk report commenced after 1 July 2022)
Peter Ballantine GHD Technical Director-Dams Engineering issued a draft report on 28/04/2023

Name of independent competent person and their organisation who reviewed the report (if risk report commenced after 1 July 2022 - for an extreme, high A or high B consequence dam : In process of making an appointment to review the draft risk report referred to above.

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## Other safety requirements - Regulation, Part 6

## Incident reporting

The declared dam owner must report incidents that happen at or in relation to the dam to Dams Safety NSW. Regulation, clause 19

Have you had any reportable incidents during the 2022 calendar year No

## Safety review

The declared dam owner must ensure that a safety review to assess the overall safety of the dam is undertaken by:

- for an extreme or high consequence dam, other than a high C consequence dam-a team of at least 2 competent persons, or
- otherwise-a competent person.

The declared dam owner must ensure a safety review is carried out at least once every 15 years, and as soon as practicable after:

- a deficiency or weakness in the dam is identified
- there is a change in the accepted technology or methods used in one of the relevant specialties or design criteria for dams
- the dam consequence category changes, or
- it is required by Dams Safety NSW. Regulation, clause 20

Date of last safety review Regulation, subclause 20(2)
Review not done yet
Planned date for next safety review
03/05/2023
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## For extreme and high consequence dams only

If the dam's consequence category is extreme, high A or high B , the safety review must be reviewed by a panel of at least 2 independent competent persons. Regulation, subclause 20(6)

If Safety Review commenced after 1 July 2022 - names of independent competent reviewers and their organisation
Draft Dam Safety Review and Risk Report issued to Greenspot on 28 April 2023. Currently in the process of engaging reviewers.

If the dam's consequence category is high C , the safety review must be reviewed by an independent competent person. Regulation, subclause 20(6A)

Name of independent competent reviewer and their organisation

## Notification of significant changes to the dam

Before making any significant change to the configuration of the declared dam that may affect the safety of the dam, the dam owner must inform Dams Safety NSW of the proposed change in writing. Regulation, clause 21

Has any significant change to the configuration of the dam been made during the 2022 calendar year?
No
Is any significant change to the configuration of the dam planned?
No
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## Emergency exercises

The declared dam owner must ensure that staff who are involved in the operation of the dam undertake emergency exercises at least once every 3 years. Regulation, clause 22

Have you done a 'theoretical classroom' emergency exercise?
Yes - staff involved in the operation of the dam were involved with the the practical emergency exercised held on 09/02/2023 the practical exercise doubled as the theoretical classroom emergency exercise

Date of last 'theorectical classroom' emergency exercise Regulation, subclause 22(1) 09/02/2023

Planned date of next 'theoretical classroom' emergency exercise 09/02/2026

## For extreme or high consequence dams only

The declared dam owner must ensure that staff who are involved in operating the dam undertake practical emergency exercises at least once every 5 years, where possible including relevant agencies identified in the emergency plan. Regulation, subclauses 22 (3) and 22 (4)

Have you done a practical emergency exercise?
Yes
Date of last practical emergency exercise
09/02/2023
Planned date of next practical emergency exercise
09/02/2028

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## Design and construction

Do not complete this section unless you are in the design, construction, commissioning, or decommissioning phase

## Dam safety management system for design and construction

Does the dam safety management system cover dam design and construction? Regulation, Clause 12(3)

Was the risk management framework used or is it currently being used to prepare a risk report at the dam design stage? Regulation, clause 15(2)

## Certain work must be carried out by a person subject to a quality management system Regulation, subclause 23(1)

Have you ensured that design and construction are carried out by a person subject to an AS ISO 9001:2016 quality management system?

## Independent competent persons must review work involving dam design Regulation, clause 24

For Extreme and High consequence category dams, provide the name of the independent person(s) and their organisation who reviewed or are reviewing the design Regulation, clause 24

For dams still in an early design phase, have you planned an independent competent person design review?

## Section 3 - Additional information for Dams Safety NSW

Date of last Emergency Plan review
27/03/2023
Date of last Operations and Maintenance Plan review
26/08/2022
Did you publish the 2021 Annual Dams Safety Standards Report on your website?
Yes

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## Section 4 - Attestation

The Attestation of the information provided in the form must be completed by the dam owner office holder(s):

| Dam owner | Attesting office holder(s) |
| :--- | :--- |
| Local council | General Manager |
| Company | - <br> - <br> 1 directors, or <br> - The combined director and company secretary (Where <br> there is only 1 director) |
| Statutory state- owned <br> corporation | Chief Executive Officer or Managing Director responsible <br> for managing the operation of the statutory state-owned <br> corporation in accordance with the general policies and <br> specific directions of the board |
| Statutory corporation | Corporation with 2 or more members: <br> - President, chairperson or another principal officer of the <br> corporation <br> - Sole corporation <br> - The person who constituted the constitution <br> - The person managing the affairs of the corporation |
| Government department | Secretary |
| Individual | Individual |

## Declared dam owner office holder(s) attesting to the accuracy of this report

Name and position of declared dam owner office holder attesting to the accuracy of this report: John Borg, Director

Signature: $\leftrightarrows \ll$
Name and position of declared dam owner office holder attesting to the accuracy of this report: Neil Schembri, Director ,

Signature:


