

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*
Significant
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
06/03/2018
Date next consequence category assessment planned*
06/03/2033
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 *

Andrew Reid	
Email *	
Andrew.Reid@machenergy.com.au	

Documenting the dam safety management system

Is the dam safety management system fully documented?



Does the dam safety management system apply to more than one dam?

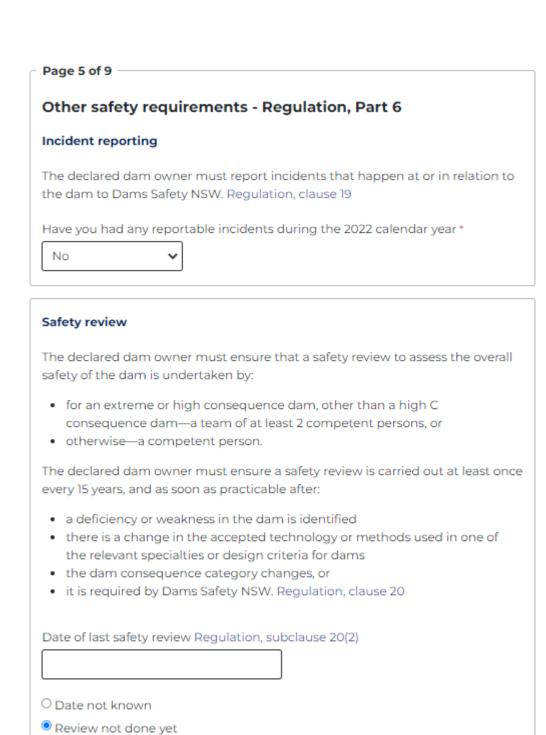
Yes	~
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Implementing the dam safety management system

Is the dam safety management system fully implemented at this dam? *



Page 4 of 9 Dam safety management system review Since implementing your dam safety management system, have you reviewed it?* Yes Date of last review * 20/12/2022 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 * 28/02/2023 Name of competent person and their organisation who signed off the risk report (if risk report commenced after 1 July 2022) 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



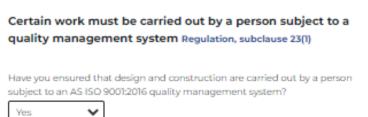
Planned date for next safety review *

01/07/2033

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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
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
Date of last 'theorectical classroom' emergency exercise Regulation, subclause 22(1) *
24/01/2023
Planned date of next 'theoretical classroom' emergency exercise *
23/01/2026
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? Please select ▼
Planned date of next practical emergency exercise

Page 8 of 9 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) Please select.. 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) Please select..





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

ATC Williams - Ralph Holding

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

Please select.. 💙

Section 3 - Additional information for Dams Safety NSW Date of last Emergency Plan review 24/01/2023 □ Date not known Date of last Operations and Maintenance Plan review 24/01/2023 □ Date not known 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	 2 directors, or 1 director and 1 company secretary The combined director and company secretary (Where there is only 1 director)
Statutory state- owned corporation	Chief Executive Officer or Managing Director responsible for managing the operation of the statutory state-owned corporation in accordance with the general policies and specific directions of the board
Statutory corporation	Corporation with 2 or more members: President, chairperson or another principal officer of the corporation Sole corporation The person who constituted the constitution 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	f this rep	ort:							

Michael Howard, General Council and Company Secretary	hael Howard,	General Council and	Company Secretary	
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Signature:
Name and position of declared dam owner office holder attesting to the accuracy of this report:
Ferdian Purnamasidi - Managing Director
Signature: