

1 February 2022



REQUEST FOR OFFICIAL INFORMATION – RELEASE OF INFORMATION

We refer to your official information request dated 13 December 2021. You requested the following information from the Queenstown Lakes District Council (QLDC):

- What fire suppression systems do you have in place for your electrical infrastructure for water pump stations and treatment plants
- What Fire suppression systems do you have in place for electrical switchboards and MCC rooms.

If you have gas flood systems:

- What gas flood system?
- When is the vessel to be pressure tested to retain Building WOF?
- Have they had any false activations? This would require refilling of the pressure vessels.
- Who is the asset manager responsible for protecting your critical infrastructure?

QLDC response

- What fire suppression systems do you have in place for your electrical infrastructure for water pump stations and treatment plants
 - o QLDC has pneumatically actuated fire suppression systems installed in the majority of the switchboards at the water pump stations and treatment plants across the district.
 - o An exception is the Shotover Wastewater Treatment Plant has a gas flood system (Prolnert Gaseous Suppression System)
- What Fire suppression systems do you have in place for electrical switchboards and MCC rooms.
 - Same as above
- If you have gas flood systems, What gas flood system?
 - Shotover Wastewater Treatment Plant is fitted with a Prolnert Gaseous Suppression System
- When is the vessel to be pressure tested in order to retain Building WOF?
 - Annually last building WOF was issued 8 December 2021

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- Have they had any false activations? This would require refilling of the pressure vessels.
 - o None in the last 12 months
- Who is the asset manager responsible for protecting your critical infrastructure?
 - o Andrew Strahan 3 Waters Operations & Contract Manager

We trust this response satisfactorily answers your request.

Kind regards,

Poonam Sethi

Governance and official Information Advisor