



Waitaki area

Position description:

Dam Surveillance

Reporting to:
Dam Safety & Civil Team Leader

Date:
May 2026


The role

This role plays a key part in maintaining the safety and performance of our dam assets by supporting routine surveillance activities, collecting, and validating monitoring data, and helping to identify potential risks before they escalate. The role requires strong coordination with engineering, operations, and maintenance teams to ensure timely responses to any anomalies. Furthermore, the role contributes to the continuous improvement of our dam safety management systems.

Position accountabilities (What you're responsible for)

- Undertake dam surveillance activities including monitoring and inspections
- Collect visual field observations
- Data acquisition through physical instrumentation and digital monitoring systems
- Ensure data and information is processed within reasonable timeframes
- Ensure data is accurate and uploaded in a timely manner
- Assist with surveillance data queries and response
- Assist with dam maintenance and emergency response
- Ensure work is undertaken in adherence with best practice health and safety standards
- Understanding asset performance and expected behaviour



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Candidate profile

Knowledge / experience / skills

- Excellent attention to detail
- Experience in problem identification and problem solving
- Comfortable to work autonomously
- Effective communication and relationship building skills.
- Experience working in diagnosis/problem solving
- Ideally a practical background with a knowledge of dam structures and hydro assets
- Ability to identify and drive improvements, especially in safety and technology.

Our purpose

Clean energy for a fairer and healthier world.

What we value

Customers, Safety, Sustainability, People.

Our behaviours: 'How to Be'

Be gutsy, Be a good human, Be in the waka.



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