



Water Testing HB (2016) Limited

Client Number 9004

PO Box 2552, Stortford Lodge, Hastings, 4153
1105 Plunket Street, Saint Leonards, Hastings, 4120

Telephone 06 870-6449

www.watertestinghb.nz

Authorised Representative

Ms Cynthia Bowers
General Manager

Programme

Chemical Testing Laboratory

Accreditation Number 1360

Initial Accreditation Date 8 July 2020

Conformance Standard

ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories

Laboratory Services Summary

Analysis

2.41 Waters

Sampling

2.41 Waters

Key Technical Personnel

Analysis

Ms Aania Anderson	2.41
Ms Nina Deroles	2.41; selected
Mr Caleb Hart	2.41
Mr Hugh MacMillan	2.41
Mrs Robyn McDougal	2.41; selected
Mr Alastair McSparran	2.41
Mr Michael Olsen	2.41; selected

Sampling

Ms Aania Anderson	2.41
Mr Caleb Hart	2.41
Mr Hugh MacMillan	2.41
Mr Alastair McSparran	2.41

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Water Testing HB (2016) Limited
 Chemical Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 1360

Analysis

2.41 Waters

- (a) Potable waters**
- (b) Non-potable waters**

The following tests are in accordance with APHA “Standard Methods for the Examination of Water and Wastewater” (23rd Edition).

Conductivity @ 25 °C	2510 B
Free available chlorine	4500-Cl G
pH	4500-H B
Total chlorine	4500-Cl G
Turbidity	2130 B

- (a) Potable waters**
- (b) Non-potable waters (e.g. receiving waters, ground waters)**
- (d) Effluents and trade wastes**
- (f) Swimming and spa pools**
- (g) Marine waters**

The following tests are in accordance with APHA “Standard Methods for the Examination of Water and Wastewater” (23rd Edition).

Temperature	2550 B
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Sampling

2.41 Waters

- (a) Potable waters**
- (b) Non-potable waters**
- (d) Effluents and trade wastes**
- (f) Swimming pools and spas**
- (g) Marine waters**

In accordance with in-house methods based on the following:

- A National Protocol for State of the Environment Groundwater Sampling in New Zealand.
- US Environmental Protection Agency August 2015, Science and Ecosystem Support Division,

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SCOPE OF ACCREDITATION

“Operating Procedure: Field Equipment Cleaning and Decontamination”.

- A. Pita. 2015. Sampling Instructions for USEPA 1623 (modified). Hopkirk Institute, Massey University, Palmerston North.
- Standard Methods for the Examination of Water and Wastewater 23rd Edition.

Operations Manager
Authorisation:

A handwritten signature in black ink, appearing to read "A. Pita", is written over a light blue horizontal line.

Issue 6

Date:22/03/21

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