



**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 McSporrان	2.41

**Sampling**

Ms Aania Anderson	2.41
Mr Caleb Hart	2.41
Mr Hugh MacMillan	2.41
Mr Alastair McSporrان	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” (23<sup>rd</sup> 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” (23<sup>rd</sup> 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 23<sup>rd</sup> Edition.

Operations Manager  
Authorisation:

A handwritten signature in black ink, appearing to read 'A. Pita'.

Issue 7

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