



**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
Nina Deroles	2.41; selected
Mr Caleb Hart	2.41
Mr John Lumsden	2.41; selected
Ms Robyn McDougal	2.41; selected
Mr Alastair McSporrان	2.41
Mr Michael Olsen	2.41; selected

**Sampling**

Ms Aania Anderson	2.41
Mr Caleb Hart	2.41
Mr Alastair McSporrان	2.41

Operations Manager  
Authorisation:

Issue 4

Date:23/11/20

Page 1 of 2



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

Free available chlorine	APHA 4500-Cl G
pH	APHA 4500-H B
Total chlorine	APHA 4500-Cl G
Turbidity	APHA 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

Temperature	APHA 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, "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:		Issue 4	Date:23/11/20	Page 2 of 2
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