



Analytica Laboratories Ltd

Water Testing Hawke's Bay

Client Number 9004

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Telephone 06 870-6449

www.watertestinghb.nz

Authorised Representative

Ms Kelly Willoughby
Quality Manager
Private Bag 3345
Hamilton 3240
New Zealand

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 Tieghan Anderson	2.41; selected
Mr Trevor Dine	2.41; selected
Mrs Robyn McDougal	2.41; selected
Mr Alastair McSporrان	2.41
Ms Cindy Mojica	2.41; selected

Sampling

Mr Trevor Dine	2.41; selected
Mr Alastair McSporrان	2.41

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Analytica Laboratories Ltd
 Chemical Testing Laboratory
SCOPE OF ACCREDITATION

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Analysis

2.41 Waters

- (a) Potable waters
- (b) Non-potable waters
- (d) Effluents and trade wastes
- (f) Swimming and spa pools

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
Temperature	2550 B
Total chlorine	4500-Cl G
Turbidity	2130 B

(g) Marine 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
pH	4500-H B
Temperature	2550 B
Turbidity	2130 B

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:

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- 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 23rd Edition.

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