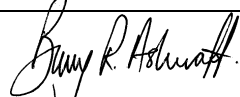


# Laboratory Accreditation Programmes

Schedule to	
<b>CERTIFICATE OF ACCREDITATION</b>	
Hill Laboratories Christchurch	<b>Client No: 6706</b>
PO Box 16607, Hornby, Christchurch, 8441 101C Waterloo Road, Hornby, Christchurch, 8042	
<b>Telephone:</b> 03 377-7176 <b>Fax:</b> 03 377-7276	<b>www.hill-labs.co.nz</b>
<b>Authorised Representative:</b> Ms Barbara Müller Senior Technologist	
<b>Programme</b> Drinking Water Testing Laboratory	
<b>Accreditation Number:</b> 803	<b>Date of Accreditation:</b> 23 January 2002
<b>Conformance Standard</b> NZS ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories Drinking-Water Standards for New Zealand 2005 (Revised 2008)	
<b>Testing Services Summary</b>	
1.12	Waters (NZ Drinking Water Standards - Microbiology)
2.41	Waters (NZ Drinking Water Standards - Chemistry)
<b>Key Technical Personnel</b>	
Miss Dairne Hayles	1.12
Ms Wendy Lee	1.12
Miss Jill Martin	1.12
Miss Sally-Anne McKay	1.12
Ms Barbara Müller	1.12
Ms Anna Morten	2.41
Mr Craig Radford	2.41

Authorised: General Manager		Issue 17	Date: 12/01/10	Page 1 of 2
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Schedule to  
**CERTIFICATE OF ACCREDITATION**

Hill Laboratories  
 Drinking Water Testing Laboratory  
**SCOPE OF ACCREDITATION**

Accreditation No 803

The following scope of accreditation provides for the testing of potable waters for the purpose of assessing compliance with the Drinking-Water Standards for New Zealand 2005 (Revised 2008)

**1.12 Waters (NZ Drinking Water Standards - Microbiology)**

**(a) Potable waters**

In accordance with APHA "Standard Methods for the Examination of Water and Wastewater" (21<sup>st</sup> Edition) except where otherwise indicated

Determinand	Method Reference	WINZ Method Code
Total coliforms - MPN	9221 B	MTF
Total coliforms - Colilert P/A	9223 B	COLILE
Total coliforms - Colilert MPN	9223 B	COLILE
Total coliforms - Colilert Quantitray	9223 B	ColiQT
Faecal coliforms - MPN	9221 E	MTF
Faecal coliforms - MF	9222 D	MF
<i>E coli</i> - Colilert P/A	9223 B	COLILE
<i>E coli</i> - Colilert MPN	9223 B	COLILE
<i>E coli</i> - Colilert Quantitray	9223 B	ColiQT

**2.41 Waters (NZ Drinking Water Standards – Chemistry)**

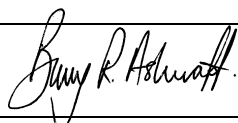
**(a) Potable waters**

**AESTHETIC DETERMINANDS**

In accordance with APHA Standard Methods for the Examination of Water and Wastewater (21<sup>st</sup> Edition) except where otherwise indicated

Determinand	Method Reference	WINZ Method Code
Turbidity	2130 B	TMET
pH	4500-H B	PHM

Authorised:  
 General Manager



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