



<p><b>Hill Laboratories</b> Blenheim</p>	<p><b>Client Number 8737</b></p>
<p>Private Bag 1007, Blenheim, 7240 Grovettown Park, State Highway 1, Blenheim, 7202</p>	
<p><b>Telephone 0508 445-5522</b></p>	<p><b>www.hill-laboratories.com</b></p>
<p><b>Authorised Representative</b> Mrs Karen Nichol Blenheim Quality Assurance Coordinator</p>	
<p><b>Programme</b> Drinking Water Testing Laboratory</p>	
<p><b>Accreditation Number 1001</b></p>	<p><b>Initial Accreditation Date 10 June 2008</b></p>
<p><b>Conformance Standard</b> ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories Water Services (Drinking Water Standards for New Zealand) Regulations 2022</p>	
<p><b>Laboratory Services Summary</b></p>	
<p><b>Analysis</b></p>	
<p>1.12</p>	<p>Waters (Microbiology)</p>
<p><b>Key Technical Personnel</b></p>	
<p><b>Analysis</b></p>	
<p>Miss Kirsty Adams</p>	<p>1.12</p>
<p>Miss Laura Bradbury</p>	<p>1.12</p>
<p>Ms Vanessa Burrows</p>	<p>1.12</p>

<p>Operations Manager Authorisation:</p>		<p>Issue 49</p>	<p>Date:05/10/23</p>	<p>Page 1 of 2</p>
--	--	-----------------	----------------------	--------------------



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

Accreditation Number 1001

**Analysis**

The following scope of accreditation provides for the testing of potable waters for the purposes of assessing compliance with the Water Services (Drinking Water Standards for New Zealand) Regulations 2022, the Aesthetics Values for Drinking Water Notice 2022 in accordance with the Taumata Arowai publications Requirements Relating to Laboratories 2021 and the Drinking Water Quality Assurance Rules 2022.

**1.12 Waters (Microbiology)**

**(a) Potable waters**

In accordance with APHA “Standard Methods for the Examination of Water and Wastewater” (Online Edition) except where otherwise indicated

<b>Determinand</b>	<b>Method Reference</b>
<i>E. coli</i> - Colilert Quantitray (97 well)	9223 B
<i>E. coli</i> - Colilert Quantitray (51 well)	9223 B
<i>E. coli</i> - Colilert-18 Quantitray (97 well)	9223 B
<i>E. coli</i> - Colilert-18 Quantitray (51 well)	9223 B
Total coliforms - Colilert Quantitray (97 well)	9223 B
Total coliforms - Colilert Quantitray (51 well)	9223 B
Total coliforms - Colilert-18 Quantitray (97 well)	9223 B
Total coliforms - Colilert-18 Quantitray (51 well)	9223 B

Operations Manager Authorisation:		Issue 49	Date:05/10/23	Page 2 of 2
--------------------------------------	--	----------	---------------	-------------