## Watercare Laboratory Services

Watercare Services Limited

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Certificate of Analysis Laboratory Reference:201005-008					
Attention:     News .       Client:     VEOLIA WATER       Address:     Client Deference:		Final Report: Report Issue Date: Received Date:	382910-0 11-Oct-2020 06-Oct-2020		
Client Reference: Hahei Estuary Purchase Order: 7300111242		Quote Reference :	5949		
Sample Details	WATERS				
Lab Sample ID: Client Sample ID:	201005-008-1				
Sample Date/Time	05/10/2020				
Description:	Estuary				
General Testing					
Ammoniacal Nitrogen (as N)	ng/L 0.044				
Microbiology					
Enterococci by Membrane Filtration					
Enterococci cfu/10	0 mL 4.9				
Escherichia coli by Membrane Filtration					
Escherichia coli cfu/10	0 mL 11				
Results marked with * are not accredited to International Accreditation New Zealand Where samples have been supplied by the client, they are tested as received. The results of analysis contained in this report relate only to the sample(s) tested. A dash indicates no test performed. Reference Methods The sample(s) referred to in this report were analysed by the following method(s)					
Analyte	Method Referenc	e N	/IDL	Samples	Location
General Testing					
Ammoniacal Nitrogen (as N) by Flow Analysis	APHA (online edition)	4500-NH3 H 0	.005 mg/L	All	Auckland
Microbiology					
Enterococci by Membrane Filtration					
Enterococci	APHA (online edition)	9230 C 2	cfu/100 mL	All	Auckland
Escherichia coli by Membrane Filtration					
Escherichia coli	USEPA Method 1603	2	cfu/100 mL	All	Auckland
The method detection limit (MDL) listed is the limit attainable in a relatively clean matrix. If dilutions are required for analysis the detection limit may be higher. For more information please contact the Operations Manager.					



Samples, with suitable preservation and stability of analytes, will be held by the laboratory for a period of two weeks after results have been reported, unless otherwise advised by the submitter.

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