Watercare Laboratory Services

Watercare Services Limited

52 Aintree Ave, Mangere, Auckland, 2022 PO Box 107028, Auckland, 2150 T: (09) 539 7600 clientsupport@water.co.nz www.watercarelabs.co.nz

Certificate of Analysis Laboratory Reference:210905-059						
Attention: Client: Address:	News . VEOLIA WATER PO Box 761, Thames, 3540		Final Report: Report Issue Date: Received Date:	430931-0 10-Oct-2021 06-Oct-2021		
Client Reference: Purchase Order:	Hahei Estuary 7300139680		Quote Reference :	5949		
Sample Details		WATERS				
Lab Sample ID: Client Sample ID: Sample Date/Time		210905-059-1 05/10/2021				
Description:		Estuary				
General Testing Ammoniacal Nitrog	en (as N) mg/L	0.035				
Microbiology		0.035				
Enterococci by Membrane Filtration						
Enterococci	cfu/100 mL	72				
Escherichia coli by Membrane Filtration						
Escherichia coli	cfu/100 mL	460				
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 Reference	Ν	IDL	Samples	Location
General Testing						
Ammoniacal Nitrogen (as N) by Flow Analysis		APHA (online edition) 45	500-NH3 H 0	.005 mg/L	All	Auckland
Microbiology						
Enterococci by Membrane Filtration						
Enterococci		APHA (online edition) 92	230 C 1	cfu/100 mL	All	Auckland

Escherichia coli USEPA Method 1603 1 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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Sigly

Escherichia coli by Membrane Filtration

Stephen Ashley KTP Signatory



Wellington Building 25, 480 Jackson Street, Petone T:

et, T: (04) 595 6665 Queenstown 74 Glenda Drive, PO Box 2614 Wakatipu

T: (03) 409 0559

 Invercargill

 142 Esk Street

 PO Box 747

 Invercargill, 9840

 F: (03) 214 4040

 F: (03) 214 4041