Watercare Laboratory Services



Watercare Services Limited

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Certificate of Analysis Laboratory Reference:240126-077						
Attention: Client: Address:	News . VEOLIA WATER PO Box 761, Thames, 3540			Final Report: Report Issue Date: Received Date:	537954-0 31-Jan-2024 27-Jan-2024	
Client Reference: Purchase Order:	Hahei Estuary 7300164040			Laboratory Activity Dates: Quote Reference :	27-Jan-2024 5949	- 30-Jan-2024
Sample Details						
Lab Sample ID: Client Sample ID: Sample Date/Time			240126-077-1 26/01/2024 14:30			
Description: General Testing			Estuary			
Ammoniacal Nitrog	gen (as N)	mg/L	<0.005			
Enterococci by Membrane Filtration						
Enterococci	cfu	/100 mL	62			

Escherichia coli by Membrane Filtration Escherichia coli

Results marked with * are not accredited to International Accreditation New Zealand. A dash indicates no test performed.

Where samples have been supplied by the client, they are tested as received.

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The results of analysis contained in this report relate only to the sample(s) tested. Where sample collection was performed by the laboratory, the results of analysis contained in this report relate only to the sample(s) collected.

Reference Methods

The sample(s) referred to in this report were analysed by the following method(s) Analyte **Method Reference** MDL Samples Location **General Testing** Ammoniacal Nitrogen (as N) by Flow Analysis 0.005 mg/L All Auckland APHA (online edition) 4500-NH3 H Microbiolog Enterococci by Membrane Filtration Auckland Enterococc APHA (online edition) 9230 C 2 cfu/100 ml All Escherichia coli by Membrane Filtration 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 Compliance and Projects 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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cfu/100 mL

) Money

Stephen Money KTP - Chemistry Aujun

Fatima Aiyum KTP Signatory