

Watercare Services Limited

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Certificate of Analysis Laboratory Reference:210915-019

News Attention: VEOLIA WATER Client

PO Box 761, Thames, 3540 Address

Client Reference: Hahei Estuary

7300139680 Purchase Order:

Final Report:

428925-0

Report Issue Date:

Received Date:

Quote Reference

20-Sep-2021 15-Sep-2021

5949

Client Sample ID: Sample Date/Time 15/09/2021
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Description: Estuary
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General Testing
Ammoniacal Nitrogen (as N) mg/L 0.046
Microbiology
Enterococci by Membrane Filtration
Enterococci cfu/100 mL 6500
Escherichia coli by Membrane Filtration
Escherichia coli cfu/100 mL 11000

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

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Analyte	Method Reference	MDL	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	1 cfu/100 mL	All	Auckland	
Escherichia coli by Membrane Filtration					
Escherichia coli	USEPA Method 1603	1 cfu/100 mL	All	Auckland	
The method detection limit (MDL) listed is th	e limit attainable in a relatively clean matrix. If dilutions	are required for analysis the	e detection limit ma	y be	

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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This report may not be reproduced, except in full, without the written authority of the Operations Manager.

Marina Fisher KTP Signatory

CCREDITED

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