## Watercare Laboratory Services

Watercare Services Limited

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Certificate of Analysis Laboratory Reference:210219-010						
Client: N	News . /EOLIA WATER PO Box 761, Thames, 3540		Final Report: Report Issue Date: Received Date:	401705-0 24-Feb-2021 19-Feb-2021		
Address. F	-0 Box 761, Thames, 5540		Received Date.	19-Feb-2021		
Client Reference:	Hahei Estuary					
Purchase Order: 7	7300120785		Quote Reference :	5949		
Sample Details		WATERS				
Lab Sample ID:		210219-010-1				
Client Sample ID:		210213-010-1				
Sample Date/Time		19/02/2021				
Description:		Estuary				
General Testing						
Ammoniacal Nitrogen	n (as N) mg/L	0.077				
Microbiology	· · · ·					
Enterococci by Memb	brane Filtration					
Enterococci	cfu/100 mL	360				
Escherichia coli by M	lembrane Filtration					
Escherichia coli	cfu/100 mL	210				
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		MDL	Samples	Location
General Testing						
Ammoniacal Nitrogen (a	s N) by Flow Analysis	APHA (online edition) 450	0-NH3 H	0.005 mg/L	All	Auckland
Microbiology						
Enterococci by Memb	brane Filtration					
Enterococci		APHA (online edition) 923	0 C	2 cfu/100 mL	All	Auckland
Escherichia coli by M	lembrane Filtration					
Escherichia coli		USEPA Method 1603		1 cfu/100 mL	All	Auckland
The method de	etection limit (MDL) listed is the limit atta For m	ainable in a relatively clean matr ore information please contact t		for analysis the det	tection limit may be	e higher.



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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Sugly

Stephen Ashley KTP Signatory



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