

Certificate of Analysis

Laboratory Reference:230301-223

Attention: Nz Queenstown Lab Results
Client: VEOLIA WATER
Address: 74 Glenda Drive, Frankton, Queenstown, 9300

Client Reference: 2 Mile Raw Resample
Purchase Order: 7300242455

Final Report: 499511-0
Report Issue Date: 07-Mar-2023
Received Date: 02-Mar-2023
Sampled By: DH
Laboratory Activity Dates: 06-Mar-2023 - 07-Mar-2023
Quote Reference : 48

Sample Details

WATERS

Lab Sample ID:	230301-223-1		
Client Sample ID:	S94		
Sample Date/Time	01/03/2023	Guideline Value	Maximum Acceptable Value
Description:	Two Mile Source	(GV)	(MAV)

Metals

Total Metals by ICP-MS—Trace (Default Digest)

Lead (Total)	mg/L	0.0002 ± 0.000033	-	≤ 0.01
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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.

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
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Metals

Total Metals by ICP-MS—Trace (Default Digest)

Lead (Total)	APHA (online edition) 3125 B by ICPMS	0.0001 mg/L	All	Auckland
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Preparations

Digest for Total Metals in Liquids	APHA 3030E Modified (4:1 Nitric:Hydrochloric Acid: 95°C 2 hours)	All	Auckland
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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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Anel Du Preez

KTP Signatory



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