ALS Canada Ltd.



CERTIFICATE OF ANALYSIS

Laboratory

Telephone

Issue Date

Address

E-mail

Account Manager

Date Samples Received

Date Analysis Commenced

ALS Environmental - Kamloops

Kamloops BC Canada V2C 6K7

Caitlin.Fountain@alsglobal.com

1445 McGill Road, Unit 2B

Caitlin Fountain

250 372 3588

25-Sep-2025

17-Sep-2025 10:02

26-Sep-2025 14:49

KS2503804 Work Order

Client Nicola Lakeshore Water Utility Co. Ltd.

Contact Kevin Rabbitt

105 - 1121 McFarlane Way Address

Merritt British Columbia Canada V1K 1B9

Telephone 250 378 4206 Project Arsenic Plant B.

PO

C-O-C number

Sampler Jeff Wike, Nikki Fulford Site Nicola Lakeshore Water Utility Quote number

No. of samples received ž 1 No. of samples analysed # 1

Nicola Lakeshore Routine Tests

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

General Comments

Analytical Results

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QC Interpretive report to assist with Quality Review and Sample Receipt Notification (SRN).

Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is conducted in accordance with US FDA 21 CFR Part 11.

Signatories Position Laboratory Department

Kevin Duarte Supervisor - Metals ICP Instrumentation Metals, Burnaby, British Columbia Work Order : KS2503804

Client : Nicola Lakeshore Water Utility Co. Ltd.

Project : Arsenic Plant B



General Comments

The analytical methods used by ALS are developed using internationally recognized reference methods (where available), such as those published by US EPA, APHA Standard Methods, ASTM, ISO, Environment Canada, BC MOE, and Ontario MOE. Refer to the ALS Quality Control Interpretive report (QCI) for applicable references and methodology summaries. Reference methods may incorporate modifications to improve performance.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

Please refer to Quality Control Interpretive report (QCI) for information regarding Holding Time compliance.

Key:

CAS Number: Chemical Abstracts Services number is a unique identifier assigned to discrete substances.

LOR: Limit of Reporting (detection limit).

Unit Description

mg/L milligrams per litre

<: less than.

>: greater than.

Surrogate: An analyte that is similar in behavior to target analyte(s), but that does not occur naturally in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED on SRN or QCI Report, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

Work Order : KS2503804
Client : Nicola Lakeshore Water Utility Co. Ltd.
Project : Arsenic Plant B

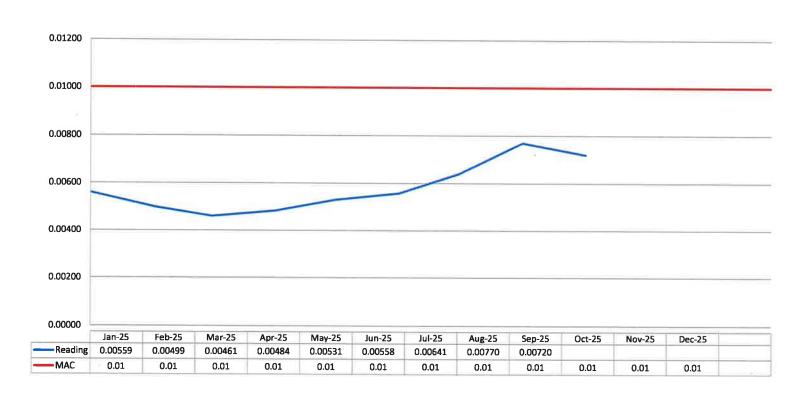


Analytical Results

Sub-Matrix: Water (Matrix: Water) Client sample IL					Arsenic Plant Tank B			-	
	Client sampling date / time							3-99-6	2 3
Analyte	CAS Number	Method/Lab	LOR	Unit	KS2503804-001		1.00		
					Result	14 (20)	-	, ,	
Total Metals			11.5	1000					
Arsenic, total	7440-38-2 E420/VA		0.00010	mg/L	0.00720	===		2013	

Please refer to the General Comments section for an explanation of any qualifiers detected.

NLSWU ARSENIC LEVELS 2025



Tank B