

**LEAD IN WATER RE-TEST REPORT
Gaston High School
300 Park Street
Gaston, Oregon 97119**

EIS Job No. 2021043. Gaston High School Building LIW RETEST

Prepared For:

**C/O Bryan VanDyke, Facilities Director
Gaston SD 511J
300 Park street
Gaston, Oregon 97119**

Prepared By:

**Environmental Inspection Services
11981 Fargo Road
Aurora, Oregon 97002
cell # (503) 680-6398
EMAIL: charles_a_spear@yahoo.com**

Charles A. Spear

**Charles A. Spear, Partner
Environmental Professional**

June 8, 2021



ENVIRONMENTAL INSPECTION SERVICES

Bus: 503.678.5063 | Cell: 503.680.6398

11981 Fargo Road, NE, Aurora, OR 97002

www.environmentalinspectionsservices.net



June 8, 2021

EIS Job No.2021043.Gaston High School LIW re-test report

C/O Bryan VanDyke, Facilities Director
Gaston SD 511J
300 Park street
Gaston, Oregon 97119

Reference: Lead in water re-testing of the Gaston High
School Building located at 300 Park Street in
Gaston, Oregon 97119

Dear Mr. Bryan VanDyke;

Environmental Inspection Services conducted a focused lead in water re-test episode at the subject Gaston High School Building located at 300 Park Street in Gaston, Oregon on Tuesday, May 11, 2021. One (1) discreet water sample (No. 001) was collected from the single point of consumption in the subject Gaston High School Building to include the cold water faucet. **The lead action level of ten (10) percent tap water samples collected was not exceeded during this focused may 11, 2021 lead in water re-testing episode according requirements stated in OAR 333-061-0030. The single sample analytical test result did not exceed the EPA Action Limit of 15 parts per billion (ppb).**

The EPA Maximum Contaminant Limit (MCL) for lead in Public drinking water Systems is 15 parts per billion (ppb). The EPA action limit of 15 parts per billion (ppb) was utilized as the action limit for the purposes of this water sampling and testing episode. Plastic and sterile 250 ml. bottles were utilized for the drinking water sample collection.

The single water sample was shipped to an ORELAP certified laboratory known as Alexin Analytical Laboratory located at 13035 S.W. Pacific Highway in Tigard, Oregon. The samples was received by Alexin on Wednesday, May 12, 2021; reported to EIS on Friday, June 4, 2021; and issued laboratory work order No. 1132012 (Alexin accreditation No. OR100013). The sample concentration was 5 parts per billion (ppb).

The actual location of the tested faucet is noted in the attached floor plan. The analytical test results are summarized in this letter. No sample analytical test results were at or exceeded the EPA Action Limit of 15 parts per billion (ppb). The single test result is summarized as follows;

SAMPLE NO.	SAMPLE LOCATION	ANALYTICAL TEST RESULT (LEAD)
11950200-001BF21B	Girls locker room	5 ppb

A unique sample location code was assigned for each drinking water outlet sample. The attached alpha numeric sequence code was assigned for each sample.

Example - The sampling code for sample No. 001 is as follows:
11950200-001BF21B

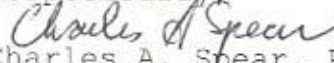
First eight digits - School district and building code
No. 001 - Sample number 001
BF - bathroom faucet
21B - year 21 and final retest - B

The above listed fixture concentration is below the EPA action limit and no additional testing is required in the high school.

In the opinion of EIS, no additional lead in water testing is required at the high school at this time based on these favorable analytical test results.

Thank you for this opportunity to be of service. If there are questions concerning the lead in water analytical test results contact the Gaston School district at 1-503-985-0210.

Respectfully,


Charles A. Spear, Partner
Environmental Inspection Services

APPENDIX 1.0

LEAD ANALYTICAL TEST RESULTS



**Professional
Laboratory
Services**

13035 SW Pacific Hwy
Tigard, OR 97223
Tel.: (503) 639-9311 Fax: (503) 684-1588

ANALYSIS REPORT

Reported: 06/04/2021
Received: 05/12/2021
Sampled By: Charles Spear
Work Order: 1132012

C Environmental Inspection Services
L Attn: Charles Spear
I 11981 Fargo Rd
E Aurora OR, 97002
N Phone: (503) 680-6398
T

Project: Gaston High S
Project # : 2021043
Sample Type : Grab
PO # : 2021043

Sampling Location: Gaston High School 300 Park Street Gaston, OR 971;
Sample Matrix: Drinking Water

Lab Number

Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
1132012-01	Sample Name: 1195 02 00- 001 BF 21 A					Matrix: Drinking Water
	Sampled: 5/11/21 15:00		Sample Composition: Raw Single			
+Lead	1030 EPA 200.9	5	ppb	1	15 ppb	06/03/21 16:05

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit

+All procedures for this analysis are in accordance with NELAP standards.

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb; this is a maximum contamination level for lead in samples, this is not an acceptance level for health based exposure.

Note: Please make sure to send your results to the appropriate agency; Alexin Analytical does not forward these results to any program or person other than the above listed client. It is your responsibility to make sure these results get sent to whichever agency, city, or organization has requested them if these results are for compliance purposes.

Approved by: _____

Adriana Gonzalez-Gray
Laboratory Director

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APPENDIX 2.0
CHAIN'S OF CUSTODY (COC'S)

