

# LEAD-IN-WATER RETEST REPORT

September 17th, 2025

EIS Job No. 2025048

Prepared For:

Fossil School District 21J  
C/O Jonathon McMurray, Superintendent  
404 Main St.  
Fossil, OR 97830  
Phone: (541) 763-4384  
Email: [jmcmurray@fossil.k12.or.us](mailto:jmcmurray@fossil.k12.or.us)

Prepared By:

Environmental Inspection Services Pro LLC  
Matthew C. Spear, Environmental Professional  
430 N First St.  
Carlton, OR 97111  
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E-mail: [Matt.spear@eisprollc.com](mailto:Matt.spear@eisprollc.com)



**EIS**  
ENVIRONMENTAL INSPECTION SERVICES PRO LLC

Bus: (503) 680-6398 | Cell: (503) 944-9818

430 N First St., Carlton, OR 97111



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## 1.0 EXECUTIVE SUMMARY

### Lead-in Water Retest Report

September 17th, 2025

#### Sampling Location(s):

Wheeler High School  
 600 B St.  
 Fossil, OR 97830

Fossil Grade School  
 404 Main St.  
 Fossil, OR 97830

Fossil School District 21J  
 C/O Jonathon McMurray, Superintendent

Dear Mr. Jonathan McMurray, or to whom it may concern,

Environmental Inspection Services Pro LLC conducted a comprehensive lead-in-water retesting episode at the subject Fossil School District (FSD) buildings on Thursday, September 4th, 2025. Alexin Analytical Laboratory received the drinking water samples on Friday, September 5th, 2025; analytical test results were reported to EIS on Tuesday, April 8<sup>th</sup>, 2025. No elevated-lead in drinking water considerations were noted for the retested faucets and fountains of the subject buildings:

Sample NO.	Location	Lead Concentration (PPB)
22480100-007BF25B	<b>(Fossil Grade School) East</b> Faucet	1.84
22480100-008BF25B	<b>(Fossil Grade School) Center</b> Faucet	1.04
22480100-009BF25B	<b>(Fossil Grade School) West</b> Faucet	1.70
22480100-012DW25B	<b>(Fossil Grade School ) 3<sup>rd</sup> &amp; 4<sup>th</sup></b> Classroom Drinking Fountain	9.79
22480102-017DW25B	<b>(Grade School Gym) Stage</b> Drinking Fountain	5.55
22480102-018BF25B	<b>(Grade School Gym) Boys LR</b> Faucet	6.57
22480101-032BF25B	<b>(Wheeler High School) Boys LR</b> Faucet	2.09
22480101-033BF25B	<b>(Wheeler High School) Girls LR</b> N Faucet	2.14

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 this water sampling and testing episode. This retest drinking water sampling episode was conducted immediately following the stagnation of eight (8) hours. Additionally, all samples were collected after water had flowed for 30 seconds from each fixture. This is defined as a “flush retest”.

A unique sample location code was assigned for each drinking water outlet sample. The attached alphanumeric sequence code was assigned for each sample. Example - the sampling code for sample No. 007 was as follows:  
22480100-007BF25A - (A Water sample collected from district 2248, Building No. 0100, sample No. 007, Bathroom Faucet (BF), the year 2025, Retest: B.)

In the opinion of EIS, the elevated samples were likely lead-contaminated due to faulty fixture heads. **It is recommended that these fixtures be replaced and retested for confirmation. Additionally, an in-line lead filter may also be installed.** All fixtures at the school district that initially tested over the 15-ppb action are to be replaced or supplemented with an inline lead filtration system and should be retested with an initial draw sample to be below the 15-ppb EPA action limit. Thank you for this opportunity to be of service. If there are questions concerning the lead-in-water analytical test results, contact EIS at (503) 680-6398.

Respectfully submitted,  
Environmental Inspection Services Pro LLC  
Matthew C. Spear, Environmental Professional

A handwritten signature in black ink, appearing to read 'Matthew C. Spear', is written over the typed name.

**APPENDIXES**

**LEAD ANALYTICAL TEST RESULTS. .... APPENDIX 1.0**

**APPENDIX 1.0**

**LEAD ANALYTICAL TEST RESULTS**



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

# ANALYSIS REPORT

Reported: 09/15/2025  
 Received: 09/05/2025  
 Sampled By: Matthew C. Spear  
 Work Order: 5248008

**C**  
**L**  
**I**  
**E**  
**N**  
**T**  
**Environmental Inspection Services**  
 Attn: Matthew Spear  
 430 N. 1st Street  
 Carlton OR, 97111  
 Phone: (503) 680-6398

**Project:** Fossil LJW Retest  
 Project # : -  
 Sample Type : Grab

Sampling Location: Fossil SD

## Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
<b>5248008-01</b>	<b>Sample Name:</b> 22480100-007BF25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	1.84	ppb	1.00	15 ppb	09/10/25 16:31
<b>5248008-02</b>	<b>Sample Name:</b> 22480100-008BF25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	1.04	ppb	1.00	15 ppb	09/10/25 16:35
<b>5248008-03</b>	<b>Sample Name:</b> 22480100-009BF25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	1.70	ppb	1.00	15 ppb	09/10/25 16:59
<b>5248008-04</b>	<b>Sample Name:</b> 22480100-012DW25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	9.79	ppb	1.00	15 ppb	09/10/25 17:03
<b>5248008-05</b>	<b>Sample Name:</b> 22480102-017DW25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	5.55	ppb	1.00	15 ppb	09/10/25 17:07
<b>5248008-06</b>	<b>Sample Name:</b> 22480102-018BF25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	6.57	ppb	1.00	15 ppb	09/10/25 17:11
<b>5248008-07</b>	<b>Sample Name:</b> 22480101-032BF25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	2.09	ppb	1.00	15 ppb	09/10/25 17:15
<b>5248008-08</b>	<b>Sample Name:</b> 22480101-033BF25B <b>Sampled:</b> 9/4/25 11:00 <b>Sample Composition:</b> Raw Single						<b>Matrix:</b> Drinking Water
A Lead	1030	EPA 200.8	2.14	ppb	1.00	15 ppb	09/10/25 17:19

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

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



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

## ANALYSIS REPORT

Reported: 09/15/2025  
Received: 09/05/2025  
Sampled By: Matthew C. Spear  
Work Order: 5248008

**C**  
**L**  
**I**  
**E**  
**N**  
**T** **Environmental Inspection Services**  
Attn: Matthew Spear  
430 N. 1st Street  
Carlton OR, 97111  
Phone: (503) 680-6398

**Project:** Fossil LJW Retest  
Project # : -  
Sample Type : Grab

Sampling Location: Fossil SD

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### Lab Number

\* 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



Professional Laboratory Services

# Chain of Custody Record

Laboratory Job Number: \_\_\_\_\_

5248008-01-08

13035 SW Pacific Hwy Tigard, OR 97223 ph: 503.639.9311 fax: 503.684.1588 email: mail@alexinlabs.com

Page 1 of 1

<b>Client Contact Information</b>	<b>Results Reporting Information</b>	<b>Invoicing Information</b>
Company/Client Name: EIS Pro LLC	Project Manager: Matthew C. Spear	Accounts Payable Contact:
Address: 430 N First St.	Mailing Address: 430 N First St.	Mailing Address:
City/State/Zip: Carlton, OR 97111	City/State/Zip: Carlton, OR 97111	City/State/Zip:
phone: (503) 680-6398	phone: (503) 944-9818	phone:
fax or email: Charles_a_spear@yahoo.com	fax or email: Matt.spear@eisprollc.com	fax or email:

**SAMPLING INFORMATION**

Sampling Location: Fossil SD P.O. #: \_\_\_\_\_

Sampled By: Matthew C. Spear Project Name: Fossil SD Retest Project #: \_\_\_\_\_

Send results to OR State Health Division? (Please circle) Yes  No  Permit #: \_\_\_\_\_

Lab ID	Sample Identification	Please enter a unique ID per line for each separate sample	Date Collected	Time Collected (begin-end if comp.)	Sample Matrix*	# of cont. rec'd	Analysis Requested**				SEI ATTACHED	Sample Specific Notes/Field Data for each WW sample, specify <u>Grab</u> / <u>Composite</u> for each DW sample, specify <u>Raw</u> / <u>Treated</u> , <u>Source</u> / <u>Distribution</u> , <u>Single</u> / <u>Combined</u> WHERE APPLICABLE
							LEAD					
C1	22480100	- 007 BF 25B	9/1/25	11 am	DW	1						GRAB/RAW/SINGLE
C2		- 008 ↓ ↓ ↓			DW	1						GRAB/RAW/SINGLE
C3		- 009 ↓ ↓ ↓			DW	1						GRAB/RAW/SINGLE
C4		- 012 DW ↓ ↓ ↓			DW	1						GRAB/RAW/SINGLE
C5	22480102	- 017 DW ↓ ↓ ↓			DW	1						GRAB/RAW/SINGLE
C6		- 018 BF ↓ ↓ ↓			DW	1						GRAB/RAW/SINGLE
C7	22480101	- 032 BF ↓ ↓ ↓			DW	1						GRAB/RAW/SINGLE
C8		- 033 ↓ ↓ ↓			DW	1						GRAB/RAW/SINGLE

Relinquished By (print): Matthew Spear Company: EIS Date/Time: 9/5/25 Signature: [Signature]

Received By: \_\_\_\_\_ Date/Time: \_\_\_\_\_ Company: \_\_\_\_\_ Date/Time: \_\_\_\_\_ Signature: \_\_\_\_\_

Received by Laboratory Log-in Staff: [Signature] Date/Time: 9/5/25 Temp. on receipt: \_\_\_\_\_ °C On ice?  Containers intact?  ID: TRM-10- [Signature]

\* Drinking water (DW), effluent (EFF), ground water (GW), influent (INF), non-aqueous liquid (NAL), paint chips, raw water (RW), sludge, soil, solid, source water (SOURCE), spring, stormwater (SW), surface water, wastewater (WW), well water (WELL)

\*\* Analyses for SOC, Radionuclide, Radon, and Asbestos are subcontracted out to other accredited laboratories.

COC-90-006rev0.1