

## DRINKING WATER LEAD SAMPLING

OF

### WAREHOUSE ESD FACILITY 2019 LARS WAY, MEDFORD, OREGON FOR

### SOUTHERN OREGON EDUCATION SERVICE DISTRICT

### INTRODUCTION

Coleman Creek Consulting, Inc. (CCC) was retained by the Southern Oregon Education Service District (SOESD) to perform representative lead drinking water sampling of the Warehouse ESD Facility at the above address. The purpose of the lead drinking water sampling was to determine the concentration of lead in representative drinking water sources and compare with regulatory standards. In 2017, Education Service Districts were required to adopt a Healthy and Safe Schools Plan, including provisions for testing and reducing exposure to elevated levels of lead in water used for drinking and food preparation.

### LEAD DRINKING WATER SAMPLING REQUIREMENTS

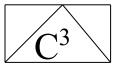
Guidelines for sampling lead in water were established by the Oregon Health Authority. Water sampling is to occur after water sits overnight in the pipes without being used, and must be sampled after a day occupied by students or building occupants. All water sources are to be sampled, with the exception of water used for heating, sanitation, irrigation, and science sinks for grades 6 and up with non-potable water signs. Initial testing is required to be performed by 2020, and every 6 years thereafter, according to a testing schedule determined by the Oregon Department of Education.

### DRINKING WATER SAMPLING

David W. Fawcett of CCC visited the Warehouse ESD Facility on September 4. 2025. Mr. Fawcett collected a lead drinking water sample from the drinking water source identified in the facility. See Site Sample Record Sheet (page 3) for a description of the drinking water source sampled. See Drinking Water Sample Location Diagram in Appendix A for a visual review of the drinking water sample location. The drinking water sample was collected in the morning, ensuring that the sample source had not been in use since the previous day. The sample was placed in a cooler and transported to Neilson Research Corporation for lead analysis.

### DRINKING WATER LEAD RESULTS AND TESTING SUMMARY SHEET

The drinking water sample collected was analyzed for lead using EPA Method 200.8. See Neilson Research Corporation Analytical Report in Appendix B. A Drinking Water Testing Summary Sheet (page 4) indicates the lead in drinking water concentration was reported with <0.5 parts per billion (ppb).



### **CONCLUSIONS**

The drinking water sample collected from the drinking water source at the Warehouse ESD Facility prior to use that day by building occupants, and after a day the facility was occupied. The lead concentrations reported were all below the 15 ppb lead action level in water.

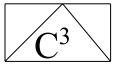
### RECOMMENDATIONS

Coleman Creek Consulting, Inc. recommends future drinking water sampling at the Warehouse ESD Facility according to the schedule set out by the Oregon Department of Education. Coleman Creek Consulting, Inc. appreciates the opportunity to continue to perform environmental sampling and consulting services to Southern Oregon Education Service District.

David W. Fawcett

Director of Consulting Services

All Fancett



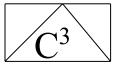
### DRINKING WATER LEAD SAMPLE RECORD SHEET

FACILITY: Warehouse Facility DATE: 09-04-25

ADDRESS: 2019 Lars Way SAMPLER: David W. Fawcett

Medford, Oregon

	SOURCE		COLLECTION
SAMPLE #	DESCRIPTION	LOCATION	TIME
25-004G.W1	Sink Faucet	Bathroom Sink	0559



### DRINKING WATER TESTING SUMMARY SHEET

DISTRICT NAME: Southern Oregon Education Service District

DISTRICT ID#: 2025

SCHOOL NAME: Warehouse

BUILDING NAME: Lars Way Warehouse

BUILDING ID#: 20250006

Sample Number	Fixture Location	Fixture	Test	Test	# Retest	Final
_	Description	ID#	Date	Result		Result
				(ppb)		(ppb)
25-004G.W1	Bath Sink Faucet	BF	09-04-25	< 0.5	_	

### Fixture ID Coding:

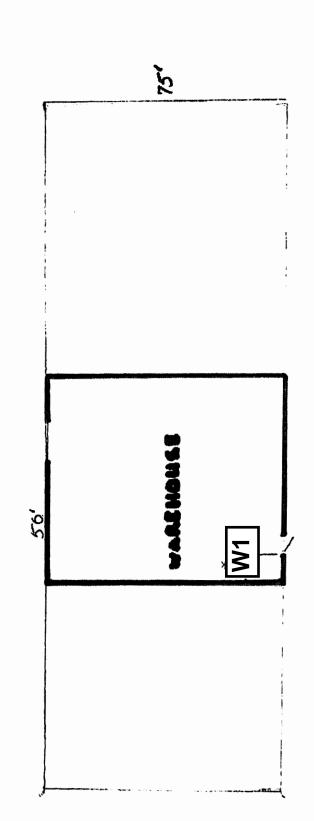
DW = Drinking Water Fountain WC = Water Cooler WB = Water Bottle Filler

CF = Classroom Faucet BF = Bathroom Faucet SF = Staff/Office Faucet

KF = Kitchen/Food Prep OS = Outside Spigot OT = Other (Specify)

# APPENDIX A DRINKING WATER SAMPLE LOCATION DIAGRAM

T SE



BRAN

LEGEND:

|W1 | = Drinking Water Sample Location

# APPENDIX B NEILSON RESEARCH CORPORATION ANALYTICAL REPORT



September 17, 2025

Dave Fawcett Coleman Creek Consulting 810 Leonard St Ashland, OR 97520

TEL: (541) 535-7108 FAX (541) 535-8795

RE: Warehouse 25-004G Order No.: 25090224

Dear Dave Fawcett:

Neilson Research Corporation received 1 sample(s) on 9/4/2025 for the analyses presented in the following report.

The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

Sincerely,

Neilson Research Corporation

Tamra Schmedemann

**Director of Project Management** 

Tampa Shmedeman

245 S Grape St

Medford, OR 97501









Original



**Case Narrative** 

WO#: **25090224**Date: **9/17/2025** 

**CLIENT:** Coleman Creek Consulting **Project:** Warehouse 25-004G

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.



## **Analytical Report**

WO#: 25090224 Date Reported: 9/17/2025

Coleman Creek Consulting

810 Leonard St Ashland, OR 97520

Sample Information:

Lab ID:

**Lab Order: 25090224** 

**Received Date:** 9/4/2025 11:16:00 AM **Reported Date:** 9/17/2025 10:53:27 AM

25090224-01 Client Sample ID: 25-004G.W1 Collection Date: 9/4/2025 5:53:00 AM Collected By: Dave Fawcett

Matrix: Sample Location: Drinking Water Grab

Trace Metals by EPA 200.8 ICP-MS					nalyst;	KN		
Analyses Result Qual MRL					DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.500	ppb	1	9/11/2025	15.0	А

Value exceeds Maximum or Minimum Contaminant Level.

Н Holding times for preparation or analysis exceeded MI Recovery outside comtrol limits due to Matrix Interference

RPD outside accepted recovery limits

C1 Sample container temperature is out of limit as specified at testcode

Е Value above quantitation range

J Analyte detected below quantitation limits ND Not Detected at the Reporting Limit

RLReporting Limit



NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

Original



# **QC SUMMARY REPORT**

WO#: **25090224** 

17-Sep-25

**Client:** Coleman Creek Consulting

Project: Warehouse 25-004G TestCode: LEAD\_SCHOOLS

Sample ID: Client ID:		SampType: MBLK Batch ID: 32822	TestCode: LEAD_SCHO Units: ppb TestNo: E200.8 E200.8	Prep Date: <b>9/10/2025</b> Analysis Date: <b>9/11/2025</b>	RunNo: <b>62659</b> SeqNo: <b>1035117</b>
Analyte		Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead		ND	0.500		
Sample ID:	LCS-32822	SampType: <b>LCS</b>	TestCode: LEAD_SCHO Units: ppb	Prep Date: 9/10/2025	RunNo: <b>62659</b>
Client ID:	LCSW	Batch ID: 32822	TestNo: <b>E200.8 E200.8</b>	Analysis Date: <b>9/11/2025</b>	SeqNo: 1035118
Analyte		Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead		96.7	0.500 100 0	96.7 85 115	
	25090223-10AMS	96.7 SampType: <b>MS</b>	0.500 100 0  TestCode: LEAD_SCHO Units: ppb	96.7 85 115  Prep Date: <b>9/10/2025</b>	RunNo: <b>62659</b>
Sample ID:	25090223-10AMS BatchQC				RunNo: <b>62659</b> SeqNo: <b>1035120</b>
Sample ID:		SampType: MS	TestCode: LEAD_SCHO Units: ppb	Prep Date: 9/10/2025	
Sample ID: Client ID:		SampType: MS Batch ID: 32822	TestCode: LEAD_SCHO Units: ppb TestNo: E200.8 E200.8	Prep Date: 9/10/2025 Analysis Date: 9/11/2025	SeqNo: <b>1035120</b>
Sample ID: Client ID: Analyte Lead		SampType: MS  Batch ID: 32822  Result	TestCode: LEAD_SCHO Units: ppb TestNo: E200.8 E200.8  PQL SPK value SPK Ref Val	Prep Date: 9/10/2025  Analysis Date: 9/11/2025  %REC LowLimit HighLimit RPD Ref Val	SeqNo: <b>1035120</b>
Sample ID: Client ID: Analyte Lead Sample ID:	BatchQC	SampType: MS Batch ID: 32822 Result 94.8	TestCode:         LEAD_SCHO         Units:         ppb           TestNo:         E200.8         E200.8           PQL         SPK value         SPK Ref Val           0.500         100         0	Prep Date: 9/10/2025 Analysis Date: 9/11/2025  %REC LowLimit HighLimit RPD Ref Val  94.8 70 130	SeqNo: 1035120 %RPD RPDLimit Qual
Sample ID: Client ID: Analyte Lead Sample ID:	BatchQC 25090223-10AMSD	SampType: MS Batch ID: 32822 Result 94.8 SampType: MSD	TestCode: LEAD_SCHO         Units: ppb           TestNo: E200.8         E200.8           PQL         SPK value         SPK Ref Val           0.500         100         0           TestCode: LEAD_SCHO         Units: ppb	Prep Date: 9/10/2025  Analysis Date: 9/11/2025  %REC LowLimit HighLimit RPD Ref Val  94.8 70 130  Prep Date: 9/10/2025	SeqNo:         1035120           %RPD         RPDLimit         Qual   RunNo: 62659

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode

MI Recovery outside comtrol limits due to Matrix Interference

DF Dilution Factor

ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceed

RL Reporting Limit



### Neilson Research Corporation 245 S Grape St Medford, OR 97501

TEL: (541) 770-5678 FAX: (541) 770-2901 Website: www.nrclabs.com

# Sample Log-In Check List

Client Name:	ColemanCreek		Work Order N	lumber: 25	090224			Rcp	tNo: 1
Logged by:	Ashley Spiegelbe	erg 9	0/4/2025 11:16	:00 AM		C	2	~	
Completed By:	Johanna Owen	g	)/8/2025 10:56	i:00 AM		9	9-		
Reviewed By:	Tamra Schmeder	mann 9	)/17/2025 10:4	5:22 AM			Tampa S	Umedernam	
Chain of Cu	stody								
	f Custody complete	?			Yes 🗹		No $\square$	Not Present	
2. How was t	he sample delivered	1?		9	Client				
<u>Log In</u>									
3. Coolers ar	e present?				Yes $\square$		No 🗌	NA	
4. Shipping o	container/cooler in go	ood condition?			Yes 🗹		No 🗌		
Custody s	eals intact on shippi	ng container/co	ooler?		Yes 🗌	No 🗆	Not P	Present 🗹 NA	
No.	S	eal Date:		S	igned I	Зу:			
5. Was an at	tempt made to cool	the samples?			Yes 🗌		No 🗌	NA	
6. Were all s	amples received at	a temperature	of >0° C to 6.0	)°C	Yes 🗌		No 🗌	NA	
7. Sample(s)	in proper container	(s)?			Yes 🗹		No 🗌		
8. Sufficient	sample volume for in	ndicated test(s)	?		Yes 🗹		No 🗌		
9. Are sampl	es (except VOA and	ONG) properl	y preserved?		Yes 🗹		No $\square$		
10. Was prese	ervative added to bo	ttles?			Yes 🗌		No 🗸	NA	
11. Is the head	dspace in the VOA v	vials less than	1/4 inch or 6 m	m?	Yes 🗌		No 🗌	No VOA Vials	•
12. Were any	sample containers r	eceived broker	1?		Yes 🗌		No 🗸		
13. Does pape	erwork match bottle	labels?			Yes 🗹		No 🗌		
`	repancies on chain	• ,	0 0		v .		$\Box$		
	es correctly identifie		Custody?		Yes 🗹		No 🗆		
_	what analyses were				Yes ✔ Yes ✔		No L		
	olding times able to fy customer for auth				Yes ⊻		No 🗌		
Special Han	dling (if applica	able)							
17. Was client	t notified of all discre	epancies with the	nis order?		Yes 🗌		No $\square$	NA	. 🗸
Perso	on Notified:			Date:					
Bv W	/hom:				eMail [	Phone	Fax	☐ In Person	
-	arding:								_
	t Instructions:								
18. Additional	,								
Cooler Informat									
Cooler		Condition	Seal Intact	Seal No	Se	al Date	Signed	d Ву	

Chain of Custody Record

This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately.

	,	
Page _	of _	

Section A Required Client Information	Section B Required Project Information					Section C Invoice Informa	ation		Section D Rush Status (Subject to Scheduling)			
Company: Coleman Creek Consulting	Pr	Project Name: Ware house				Attention:			Standard: 10 Business Days			
Address: 810 Leonard St	Pr	Project Number: 25-0046					Company Name:			Priority: 5 Business Days (List × 1.50)		
Ashland, OR 97520		Report To: Dave Fawcett  Copy To:					Address:			Express: 3 Business Days (List × 1.75)		
Email: fawbro@ccountry.net	Co						April 11 and			Rush: 2 Business Days (List × 2.00)  Rush: 1 Business Day (List × 2.50)  Rush: Same Day (List × 3.00)		
Phone: Fax:	e gil selle ja						P.O. #		All I WA			
Collected By (Print): Dave Far 10th												
Collected By (Sign):	4					180	Analysis F	Requested		Authorized Yes _	No	
Email Report Fax Report												
						8						
Section E Sample Information			-	la de	tainers	66			T	NRC Workorder # 2509 C	1224	
Sample ID	Comp/Grab N		ate ected	Time Collected	No. of Containers	Total				Remarks / NRC Samp	le # (Lab Use Only)	
25-004G, WI	Grab	DW 09-0	34-3	0553	ì	1						
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			rt sold to	A TOTAL STREET								
Matrix: <b>DW</b> - Drinking Water <b>WW</b> - Wastewater <b>W</b> - V	Vater S - Soil/Solid	SL - Sludge	O - Oil W	/P - Wipe O	Γ - Other							
Section F Relinquish/Receive Sign	S I I DANS			Prir		.,		ate	Time	Section G Lab Use Only		
Relinquished By: Twitter	75946	3	David W. Fawlet			Oll	09-04-25 1116			Temp: A. ULL IR Therm ID:	NA	
Received By:										≤6°C:YesNo	11 60	
Relinquished By:	August of the state of the stat								Received on Ice: Yes No	MAY		
Received By:									Number of Bottles Received:			
Relinquished By:	Λ	Griegoria III no	Aol	1600	)	12	- 2.4	120	Vo 11:16	pH Checked:		
Received By Laboratory:			DRI	my (	spiese	130	7 9/9/		1 00	COC Seals Intact: Yes No		
						/	THE RESERVE OF STREET	Ku marin s	Received Via	Field Blank Included:YesNo		
						1	Paymen	. /	voice Cash		Amount	

#### NEILSON RESEARCH CORPORATION (NRC) STANDARD TERMS AND CONDITIONS

Unless otherwise agreed in a formal contract, services provided by NRC are expressly limited to the terms and conditions stated herein.

Confidentiality: Strict confidentiality is maintained in all of our dealing with clients. Confidentiality agreements, therefore, are signed willingly. In any instance where information is subpoenaed and must be released to a regulatory or legal body, the client is promptly notified. Likewise, the client agrees to respect all such relationships of trust. Client agrees not to use NRC's name and/or data in any manner which might cause harm to the company's reputation and/or business.

Payment Terms: Payment in advance is required for all clients except those whose credit has been established with our company. For clients with NRC-approved credit, payment terms are net balance due 30 days from the date of invoice, after which time a 1½ % per month late charge is added to all unpaid balances. NRC has the right to ask for payment in advance if the established payment terms are not adhered to. In the event of default in payment for services rendered, the client is responsible for reasonable collection charges including any court costs and attorney's fees incurred by NRC.

Billing: All fees are charged or billed directly to the client. The billing of a third party is not accepted without a signed statement in which the third party acknowledges and accepts payment responsibility. (Note: NRC is not responsible for re-collecting samples whose holding times have been exceeded due to late or unauthorized requests for third-perty billing). It is necessary for us to assume that the paperwork submitted with a sample describes the testing protocol desired. Any changes to this protocol must be submitted to NRC in writing. However, if changes are made after the originally requested testing is initiated or has been completed, the client must accept payment responsibility. We cannot be responsible for holding times that are exceeded due to such changes. Please send all requests for changes marked: "Client Service—URGENT!" Our fax number is (541) 770-2901.

Fee Discounts: Economy-of-scale discounts are available and are determined by the number of samples and the nature and spectrum of the requested analyses. For established clients, discount rates are reevaluated annually, and a new rate is applied to future invoices based upon the previous year's volume of work, type of analyses, ease of scheduling, and work continuity. For clients with intermittent analytical needs, discounts may be extended based upon the quantity of work submitted at one time (\$1000 -\$4900 = 5/10 net 30, \$5000+ = 10/10 net 30). All discounts are contingent upon meeting payment terms. NRC reserves the right to drop discounts on late payments. No discounts apply to services provided by hourly rate, supplies, equipment used, subcontractors, etc.

Rush Analyses: A surcharge is added to the list fee if rapid turnaround time (TAT) is requested. The surcharge for rush TAT will be List x 1.5 for 5-day TAT, List x 1.75 for 3-day TAT, List x 2 for 1-2 business days, and List x 3 for weekends and holidays. Standard TAT is 10 working days. Rush analysis service is contingent upon laboratory workload and must be prearranged with NRC. However, any sample delivered after 3:00 p.m. will not be entered in to our rush analyses handling system until the next business day.

Hazardous Materials/Substances/Wastes: Unused portions of samples found or suspected to be hazardous according to state or federal guidelines shall be picked up by the client upon completion of the analytical work. The cost of returning the sample or for disposal shall be invoiced to the client. The sample and portions thereof remain the property of the client at all times. (Note: For the protection of laboratory personnel, samples which might present health hazards, such as those containing high levels of toxic materials, must be clearly marked and identified.)

Reports: NRC prohibits use of its name in connection with any unauthorized conclusions based on its reports without its prior written consent.

Special Reports: Additional charges may be necessary for customized reports which differ significantly from the NRC format. No reports or copies thereof will be sent to anyone other than the client unless the client formally requests us to do so in writing.

Litigation: All costs associated with compliance to any subpoena for documents, for testimony in a court of law, or for any other purpose relating to work performed by NRC, in connection with work performed for that client shall be paid by the client. Such costs shall include, but are not limited to, hourly charge for persons involved in responding to subpoenas, travel and accommodations, mileage, attorney's preparation of testifier and advice of counsel in connection with response to subpoenas, and all other expenses deemed reasonable and associated with said litigation.

Warranty and Limits of Liability: In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. The foregoing express warranty is exclusive and is given in lieu of all other warranties, expressed or implied. We disclaim any other warranties, expressed or implied, including a Warranty of Fitness for Particular Purpose and Warranty of Merchantability. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by the company which includes any condition that varies from this Standard Terms and Conditions, and NRC hereby objects to any conflicting terms contained in any acceptance or order submitted by client.

Retention of Samples: After the analytical results have been reported to the address indicated on the reverse of this form, samples are routinely retained in our storage facilities according to the following schedule. Hazardous samples will be picked up by the client or returned to the client immediately after analysis. Prior arrangements must be made if samples are to be held for periods longer than those indicated. NRC may charge a monthly fee for long-term storage. Unrefrigerated long-term storage is available at \$10.00 per sample per month.

Sample type Retention Time
Hazardous None (Client deliver and pick up)
All other samples 1 month

(Note: Water tested for Total Coliforms is discarded immediately after the analysis)

Retention of Reports: After analytical results have been reported to the client, NRC shall retain copies of such analytical reports for a minimum of five years. If a client requests additional copies of such analytical reports during the retention period, an additional charge will apply for the preparation and printing of such reports.

Sample Containers/Sample Collection: We will provide and ship the appropriate sample containers to our clients to return to NRC for analysis, at no charge, via non-priority shipping status. Clients requesting overnight or rush delivery of sample containers will be invoiced for the associated charges. NRC personnel are available for the on-site collection of samples and can explain sample collection procedures and techniques to clients. It is the responsibility of the client to ensure proper sampling and to bear the cost of delivering samples to the laboratory under the proper storage/preservation conditions. We cannot be held responsible for sample integrity unless the sampling has been performed by a member of our staff.

Analytical Service Orders: Requests for analytical services may be made by telephone, fax, or in writing. The client must confirm all requests for services in writing. We cannot be responsible for holding times that are exceeded for samples delivered on weekends or after 5:00 p.m. on weekdays if delivery is made without prior notification and approval. NRC reserves the right to refuse to proceed with an analytical request if the client fails to provide acceptable written analytical request or to establish a customer credit agreement.

Prior to submission of environmental samples, the client should develop an appropriate QA/QC plan. This plan should identify, among other items the intent of the project, sample collection and preservation requirements, types of QC samples that are required (e.g. matrix spikes, matrix spike duplicates, field blanks, transfer blanks), laboratory analyses/methods to be performed, minimum data reporting requirements and required sample TAT. This plan should be submitted to NRC prior to sample submission. Unless such a plan is submitted, NRC shall not be responsible for project-specific QA/QC requirements. NRC personnel can assist in the preparation of project QA/QC plans.

Additional QC samples which might be requested, and which we consider "project-specific," are billed at the applicable unit price for the test(s). Such additional charges will apply to project-specific QA/QC samples for batches with fewer than ten samples, and to field/trip/transfer QA/QC samples. Samples with multiple phases (e.g. water/oil) will have each phase processed, analyzed, and billed as a distinct entity unless instructions accompanying the sample specify otherwise.

When requested, NRC may release verbal or fax results in advance of the written report of results. Such results are only tentative and are subject to subsequent confirmation or modification during standard NRC QA/QC review procedures.

Severability: If in any judicial proceeding, a court shall refuse to enforce all the provisions stated above, the scope of any unenforceable provision shall be deemed modified and diminished to the extent necessary to render such provision valid and enforceable. In any event, the validity or enforceability of any such provision shall not affect other provisions stated above, and the terms and conditions shall be construed and enforced as if such provision had not been included.

Submission of samples is deemed acceptance of the terms and conditions stated above.