



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

August 08, 2022

John Harding
Eagle Point School District #9
PO Box 548
Eagle Point, OR 97524
TEL: (541) 830-1240
FAX: (541) 830-6375

RE: Lower Table Rock Elementary

Order No.: 22071173

Dear John Harding:

Neilson Research Corporation received 1 sample(s) on 7/27/2022 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
Senior Project Manager
245 S Grape St
Medford, OR 97501



Original



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Case Narrative

WO#: 22071173
Date: 8/8/2022

CLIENT: Eagle Point School District #9
Project: Lower Table Rock Elementary

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.

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Analytical Report

WO#: 22071173
Date Reported: 8/8/2022

Eagle Point School District #9
PO Box 548
Eagle Point, OR 97524

Lab Order: 22071173
Received Date: 7/27/2022 8:53:00 AM
Reported Date: 8/8/2022 7:28:32 PM

Sample Information:

Lab ID: 22071173-01 Client Sample ID: Bottle #091026
Collection Date: 7/27/2022 8:20:00 AM Collected By: Steve Lambert
Matrix: Drinking Water Sample Location: Room 20 Faucet

Trace Metals by EPA 200.8 ICP-MS						Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.67		0.500	ppb	1	8/1/2022	15.0	A

QUALIFIERS	*	Value exceeds Maximum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	MI	Recovery outside control limits due to Matrix Interference
	ND	Not Detected at the Reporting Limit	PL	Permit Limit
	R	RPD outside accepted recovery limits		

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

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QC SUMMARY REPORT

WO#: 22071173

08-Aug-22

Client: Eagle Point School District #9

Project: Lower Table Rock Elementary

TestCode: LEAD_DW

Sample ID: MB-17750	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 7/28/2022	RunNo: 31678						
Client ID: PBW	Batch ID: 17750	TestNo: E200.8	E200.8	Analysis Date: 8/1/2022	SeqNo: 525346						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	ND	0.500									
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Sample ID: LCS-17750	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 7/28/2022	RunNo: 31678						
Client ID: LCSW	Batch ID: 17750	TestNo: E200.8	E200.8	Analysis Date: 8/1/2022	SeqNo: 525347						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	104	0.500	100	0	104	85	115				
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Sample ID: 22071170-01AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 7/28/2022	RunNo: 31678						
Client ID: BatchQC	Batch ID: 17750	TestNo: E200.8	E200.8	Analysis Date: 8/1/2022	SeqNo: 525351						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	103	0.500	100	0	103	70	130				
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Sample ID: 22071170-01AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 7/28/2022	RunNo: 31678						
Client ID: BatchQC	Batch ID: 17750	TestNo: E200.8	E200.8	Analysis Date: 8/1/2022	SeqNo: 525352						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	103	0.500	100	0	103	70	130	103	0.163	20	
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Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded
PL Permit Limit

MI Recovery outside control limits due to Matrix In
RL Reporting Detection Limit

Original

Sample Log-In Check List

Client Name: **EAGLEPTSCHOOL**

Work Order Number: **22071173**

RcptNo: **1**

Logged by: **Meaghen ORourke** **7/27/2022 8:53:00 AM**

Completed By: **Katherine Root** **8/2/2022 2:29:46 PM**

Reviewed By: **Tamra Schmedemann** **8/8/2022 7:27:23 PM**

Meaghen O'Rourke

Katherine Root

Tamra Schmedemann

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Client

Log In

3. Coolers are present? Yes ☐ No ☐ NA ☒
4. Shipping container/cooler in good condition? Yes ☒ No ☐
Custody seals intact on shipping container/cooler? Yes ☐ No ☐ Not Present ☒
No. Seal Date: Signed By:
5. Was an attempt made to cool the samples? Yes ☐ No ☐ NA ☒
6. Were all samples received at a temperature of $>0^{\circ}\text{C}$ to 6.0°C ? Yes ☐ No ☐ NA ☒
7. Sample(s) in proper container(s)? Yes ☒ No ☐
8. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
9. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
10. Was preservative added to bottles? Yes ☒ No ☐ NA ☐
HNO₃ pH<2
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☐ No ☐ No VOA Vials ☒
12. Were any sample containers received broken? Yes ☐ No ☒
13. Does paperwork match bottle labels? Yes ☒ No ☐
(Note discrepancies on chain of custody)
14. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
15. Is it clear what analyses were requested? Yes ☒ No ☐
16. Were all holding times able to be met? Yes ☒ No ☐
(If no, notify customer for authorization.)

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: Date:
By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:
Client Instructions:

18. Additional remarks:

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
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NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB

NRC Sample Number:

22071173
091026

20.1
IR-N

Date Received:

7, 27, 22

Received By:

Maah Othman

Time Received:

8 : 53 am/pm

Directions for Homeowner Tap Sample Collection Procedures

These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).

Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call _____ at _____ if you have any questions.

TO BE COMPLETED BY RESIDENT

Water was last used:

Time 8 : 00 am/pm

Date 7, 27, 22

Sample was collected:

Time 8 : 20 am/pm

Date 7, 27, 22

Name of Water System:

LTRB

PWS ID 41-

Sample Collected by:

Steve Lambert

Bottle #

091026

Address:

P.O. BOX 548 Eagle Point, OR

Space #

Faucet Location: (e.g. Kitchen Faucet)

RM 20 faucet

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature

Steve Lambert

Date

7-27-22