



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

February 14, 2025

Andy Chasteen
Medford School District
900 Kenyon St
Medford, OR 97501
TEL: 541-842-3646
FAX 541-842-1160

RE: Griffin Creek New Faucet

Order No.: 25020309

Dear Andy Chasteen:

Neilson Research Corporation received 1 sample(s) on 2/11/2025 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
Senior Project Manager
245 S Grape St
Medford, OR 97501



Original



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Case Narrative

WO#: 25020309
Date: 2/14/2025

CLIENT: Medford School District
Project: Griffin Creek New Faucet

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.

Original



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Analytical Report

WO#: 25020309

Date Reported: 2/14/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25020309
Received Date: 2/11/2025 2:24:00 PM
Reported Date: 2/14/2025 1:39:22 PM

Sample Information:

Lab ID:	25020309-01	Client Sample ID:	GRR Next to Rm 4 Rt Sink
Collection Date:	2/11/2025 1:10:00 PM	Collected By:	Andrew R Lee
Matrix:	Drinking Water	Sample Location:	GRR Next to Rm 4 Rt Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.611		0.500	ppb	1	2/12/2025	15.0	A

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcod
	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
	PRE	Percent RE exceeds the 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#: 25020309
14-Feb-25

Client: Medford School District
Project: Griffin Creek New Faucet

TestCode: LEAD_DW

Sample ID: MB-30194	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 2/12/2025	RunNo: 56116						
Client ID: PBW	Batch ID: 30194	TestNo: E200.8	E200.8	Analysis Date: 2/12/2025	SeqNo: 927034						
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: MB-30194	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 2/12/2025	RunNo: 56116						
Client ID: PBW	Batch ID: 30194	TestNo: E200.8	E200.8	Analysis Date: 2/12/2025	SeqNo: 927035						
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-30194	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 2/12/2025	RunNo: 56116						
Client ID: LCSW	Batch ID: 30194	TestNo: E200.8	E200.8	Analysis Date: 2/12/2025	SeqNo: 927036						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	103	0.500	100	0	103	85	115
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Sample ID: 25020269-01AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 2/12/2025	RunNo: 56116						
Client ID: BatchQC	Batch ID: 30194	TestNo: E200.8	E200.8	Analysis Date: 2/12/2025	SeqNo: 927038						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	101	0.500	100	0.353	100	70	130
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Qualifiers:	C1	Sample container temperature is out of limit as specified at testcode	H	Holding times for preparation or analysis exceeded	MI	Recovery outside control limits due to Matrix In
	ND	Not Detected at the Reporting Limit	PL	Permit Limit	RL	Reporting Detection Limit

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QC SUMMARY REPORT

WO#: 25020309
14-Feb-25

Client: Medford School District
Project: Griffin Creek New Faucet

TestCode: LEAD_DW

Sample ID: 25020269-01AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 2/12/2025	RunNo: 56116						
Client ID: BatchQC	Batch ID: 30194	TestNo: E200.8	E200.8	Analysis Date: 2/12/2025	SeqNo: 927039						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	99.6	0.500	100	0.353	99.2	70	130	101	1.17	20	

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: **MedfordSchoolDist**

Work Order Number: **25020309**

RcptNo: **1**

Logged by: **Dorie Evans** **2/11/2025 2:24:00 PM**

Completed By: **Danielle Garten** **2/14/2025 9:20:56 AM**

Reviewed By: **Ashley Spiegelberg** **2/14/2025 1:37:15 PM**

Dorie Evans
Danielle Garten
Ashley Spiegelberg

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 ☒ NA ☐
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° 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 ☐
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☐ No ☐ HNO3 pH<2
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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Page 1 of 3

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

Section B 5/14
Required Project Information

Company: MSD 549C	
Address: 900 Kenyon St.	
Medford, OR 97501	
Email: seth.barry@medford.k12.or.us	
Phone: 541-601-5183 Fax:	
Collected By (Print): <i>Andrew R. Lee</i>	
Collected By (Sign): 	
Email Report ☐ Yes ☐ No	Mail Report ☐ Yes ☐ No
Fax Report ☐ Yes ☐ No	

Section C
Invoice Information

Attention: Accounting
Company Name: Medford School District
Address: 900 Kenyon St.
Medford, OR 97501
P.O. # P123000

Section D
Rush Status (Subject to Scheduling)

Standard 10-14 Days		
5 Business Days (50% surcharge)		
3 Business Days (75% surcharge)		
24 - 48 hours (100% surcharge)		
Other _____		
	Authorized	Yes No

Section E

Sample Information

[illegible]

*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Section F
Relinquish/Receive

Relinquish/Receive	Sign	Print	Date	Time
Relinquished By:		Andrew N. Lee	2/11/25	2:24
Received By:				
Relinquished By:				
Received By:				
Relinquished By:		Dorio Evans	2/11/25	14:24
Received By Laboratory:				

Section G
Lab Use Only

Temp: <u>AMB</u>		
4°C +/- 2°C:	Yes	No <u>N/A</u>
Received on Ice:	Yes	No <u>(No)</u>
Number of Bottles Received:	<u>1</u>	
pH Checked:	<u>—</u>	
COC Seals Intact:	Yes	No <u>(NA)</u>
Field Blank Included:	Yes	No <u>(No)</u>
UPS	FedEX	Other <u>(Hand)</u>
M/C	Check #	Amount

Received Via UPS FedEX Other Hand

Payment: Invoice Cash VISA, M/C Check # Amount