



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

August 12, 2025

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

RE: Washington Elementary Lead Test

Order No.: 25080186

Dear Andy Chasteen:

Neilson Research Corporation received 2 sample(s) on 8/5/2025 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
245 S Grape St
Medford, OR 97501



Original



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Case Narrative

WO#: 25080186
Date: 8/12/2025

CLIENT: Medford School District
Project: Washington Elementary Lead Test

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#: 25080186
 Date Reported: 8/12/2025

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 25080186
Received Date: 8/5/2025 3:03:00 PM
Reported Date: 8/12/2025 11:30:44 AM

Sample Information:

Lab ID: 25080186-01 Client Sample ID: Room 21A Sink (R Faucet) Cold
 Collection Date: 8/5/2025 11:05:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Room 21A Sink (R Faucet) Cold

Trace Metals by EPA 200.8 ICP-MS								Analyst:	KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	3.02		0.500	ppb	1	8/6/2025	15.0	A	

Lab ID: 25080186-02 Client Sample ID: 2nd Flr O/S Boy's RR Df-Left
 Collection Date: 8/5/2025 11:10:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: 2nd Flr O/S Boy's RR Df-Left

Trace Metals by EPA 200.8 ICP-MS								Analyst:	KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.74		0.500	ppb	1	8/6/2025	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	DF Dilution Factor	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
	R RPD outside accepted recovery limits	RL Reporting Limit

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

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QC SUMMARY REPORT

WO#: 25080186
 12-Aug-25

Client: Medford School District
Project: Washington Elementary Lead Test

TestCode: LEAD_SCHOOLS

Sample ID: MB-32391	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 8/6/2025	RunNo: 61721						
Client ID: PBW	Batch ID: 32391	TestNo: E200.8	E200.8	Analysis Date: 8/6/2025	SeqNo: 1017374						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.500

Sample ID: LCS-32391	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 8/6/2025	RunNo: 61721						
Client ID: LCSW	Batch ID: 32391	TestNo: E200.8	E200.8	Analysis Date: 8/6/2025	SeqNo: 1017375						
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

Sample ID: 25080173-02AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 8/6/2025	RunNo: 61721						
Client ID: BatchQC	Batch ID: 32391	TestNo: E200.8	E200.8	Analysis Date: 8/6/2025	SeqNo: 1017377						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 102 0.500 100 0 102 70 130

Sample ID: 25080173-02AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 8/6/2025	RunNo: 61721						
Client ID: BatchQC	Batch ID: 32391	TestNo: E200.8	E200.8	Analysis Date: 8/6/2025	SeqNo: 1017378						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 104 0.500 100 0 104 70 130 102 1.86 20

Qualifiers: CI Sample container temperature is out of limit as specified at testcode DF Dilution Factor H Holding times for preparation or analysis exceed
 MI Recovery outside control limits due to Matrix Interference ND Not Detected at the Reporting Limit RL Reporting Limit

Original

Chain of Custody Record

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

**Section A
Required Client 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): Andrew R. Lee
 Collected By (Sign): [Signature]
 Email Report Yes No Mail Report Yes No
 Fax Report Yes No

**Section B
Required Project Information**

Project Name: Washington Elementary
 Project Number: Lead Test
 Report To: andy.chasteen@medford.k12.or.us
 Copy To: larry.anderson@medford.k12.or.us

**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**

Sample ID		Bottle	Matrix*	Date Collected	Time	No. of Containers	Analysis Requested										Remarks/Field Data	NRC Sample # (Lab Use Only)							
Room 21A Sink (R-Exam) cold	114	194	DW	8/5/25	11:05	1	Lead																		
2nd floor outside boys R/C DF - hot	114	167	DW	8/5/25	11:10	1																			01
			DW																						02
			DW																						
			DW																						
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*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:	<u>[Signature]</u>	<u>Andrew R. Lee</u>	<u>8/5/25</u>	<u>3:03</u>
Received By:				
Relinquished By:				
Received By:				
Relinquished By:				
Received By Laboratory:	<u>[Signature]</u>	<u>Johanna Owen</u>	<u>8-5-25</u>	<u>3:03</u>

**Section G
Lab Use Only**

Temp: AM13
 4°C +/- 2°C: Yes No
 Received on Ice: Yes No
 Number of Bottles Received: 2
 pH Checked:
 COC Seals Intact: Yes No NA
 Field Blank Included: Yes No
 Received Via: UPS FedEx Other Hand
 Payment: Invoice Cash VISA, M/C Check # Amount