



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

June 12, 2025

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

RE: North High Lead Testing

Order No.: 25050660

Dear Andy Chasteen:

Neilson Research Corporation received 58 sample(s) on 5/14/2025 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#: 25050660
Date: 6/12/2025

CLIENT: Medford School District

Project: North High Lead Testing

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#: 25050660
Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-01 Client Sample ID: TA-11 DF
Collection Date: 4/14/2025 5:22:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: TA-11 DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.12		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-02 Client Sample ID: TA-11 Sink
Collection Date: 4/14/2025 5:24:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: TA-11 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.65		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-03 Client Sample ID: TA-12 DF
Collection Date: 4/14/2025 5:25:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: TA-12 DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	4.23		0.515	ppb	1	5/23/2025	15.0	

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

Original

Results are out of the EPA limits



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Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-04 Client Sample ID: TA-12 Sink
Collection Date: 4/14/2025 5:26:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: TA-12 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.58		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-05 Client Sample ID: Outside TA-11 Men's RR Sink
Collection Date: 4/14/2025 5:30:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-11 Men's RR Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.03		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-06 Client Sample ID: Outside TA-11 Women's RR Sink
Collection Date: 4/14/2025 5:30:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-11 Women's RR Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.85		0.515	ppb	1	5/23/2025	15.0	

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

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WO#: 25050660

Date Reported: 6/12/2025

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Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-07
Collection Date: 4/14/2025 5:34:00 AM
Matrix: Drinking Water
Client Sample ID: CDC-Kitchen Sink
Collected By: Seth Barry
Sample Location: CDC-Kitchen Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst; CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-08
Collection Date: 4/14/2025 5:35:00 AM
Matrix: Drinking Water
Client Sample ID: CDC-Infant Area Sink OS Kitchen
Collected By: Seth Barry
Sample Location: CDC-Infant Area Sink OS Kitchen

Trace Metals by EPA 200.8 ICP-MS						Analyst; CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-09
Collection Date: 4/14/2025 5:36:00 AM
Matrix: Drinking Water
Client Sample ID: CDC-Toddler Area Sink L
Collected By: Seth Barry
Sample Location: CDC-Toddler Area Sink L

Trace Metals by EPA 200.8 ICP-MS						Analyst; CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.52		0.515	ppb	1	5/23/2025	15.0	

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
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Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-10 Client Sample ID: CDC-Todder Area Sink R
Collection Date: 4/14/2025 5:37:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC-Todder Area Sink R

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.33		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-11 Client Sample ID: CDC-Toddler Hall Near W/D Sink L
Collection Date: 4/14/2025 5:38:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC-Toddler Hall Near W/D Sink L

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.670		0.515	ppb	1	5/23/2025	15.0	

Lab ID: 25050660-12 Client Sample ID: CDC-Toddler Hall Near W/D Sink R
Collection Date: 4/14/2025 5:39:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC-Toddler Hall Near W/D Sink R

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.60		0.515	ppb	1	5/29/2025	15.0	

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
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Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-13 Client Sample ID: CDC-Toddler Unisex RR Sink
Collection Date: 4/14/2025 5:40:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC-Toddler Unisex RR Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-14 Client Sample ID: CDC-Preschool Unisex RR Sink L
Collection Date: 4/14/2025 5:41:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC-Preschool Unisex RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-15 Client Sample ID: CDC-Preschool Unisex RR Sink R
Collection Date: 4/14/2025 5:42:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC-Preschool Unisex RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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
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Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-16 **Client Sample ID:** CDC-Preschool Class 1 DF
Collection Date: 4/14/2025 5:42:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** CDC-Preschool Class 1 DF

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.739		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-17 **Client Sample ID:** CDC-Preschool Class 1 Sink
Collection Date: 4/14/2025 5:43:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** CDC-Preschool Class 1 Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.615		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-18 **Client Sample ID:** CDC-Preschool Class 2 Sink
Collection Date: 4/14/2025 5:44:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** CDC-Preschool Class 2 Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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

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Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-19 **Client Sample ID:** CDC-Preschool Sink NE
Collection Date: 4/14/2025 5:45:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** CDC-Preschool Sink NE

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.72		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-20 **Client Sample ID:** HC-8 Sink
Collection Date: 4/14/2025 5:55:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC-8 Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.84		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-21 **Client Sample ID:** HC-6 Ice-o-matic
Collection Date: 4/14/2025 6:00:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC-6 Ice-o-matic

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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
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Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-22 Client Sample ID: HC-6 Island Triple L Fxt
Collection Date: 4/14/2025 6:01:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-6 Island Triple L Fxt

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-23 Client Sample ID: HC-6 Island Triple R Fxt
Collection Date: 4/14/2025 6:02:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-6 Island Triple R Fxt

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.546		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-24 Client Sample ID: HC-6 Handwash Sink
Collection Date: 4/14/2025 6:03:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-6 Handwash Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.613		0.515	ppb	1	5/29/2025	15.0	

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
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Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-25 Client Sample ID: HC-7 Sink 1 West
Collection Date: 4/14/2025 6:03:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-7 Sink 1 West

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-26 Client Sample ID: HC-7 Sink 2
Collection Date: 4/14/2025 6:04:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-7 Sink 2

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-27 Client Sample ID: HC-7 Sink 3
Collection Date: 4/14/2025 6:05:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-7 Sink 3

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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
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Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-28 Client Sample ID: HC-7 Sink 4
Collection Date: 4/14/2025 6:05:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-7 Sink 4

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-29 Client Sample ID: HC-7 Sink 5
Collection Date: 4/14/2025 6:05:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-7 Sink 5

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-30 Client Sample ID: HC-7 Sink 6
Collection Date: 4/14/2025 6:05:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC-7 Sink 6

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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
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Sample Information:

Lab ID: 25050660-31 **Client Sample ID:** HC-7 Sink 7
Collection Date: 4/14/2025 6:05:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC-7 Sink 7

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-32 **Client Sample ID:** HC-7 Sink 8 East
Collection Date: 4/14/2025 6:06:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC-7 Sink 8 East

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.550		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-33 **Client Sample ID:** HC-5 Sink
Collection Date: 4/14/2025 6:07:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC-5 Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	30.5	*	0.515	ppb	1	5/29/2025	15.0	

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

Original

Results are out of the EPA limits



Neilson Research Corporation
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Website: www.nrclabs.com

Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-34
Collection Date: 4/14/2025 6:08:00 AM
Matrix: Drinking Water
Client Sample ID: HC-4 Sink
Collected By: Seth Barry
Sample Location: HC-4 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.91		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-35
Collection Date: 4/14/2025 6:08:00 AM
Matrix: Drinking Water
Client Sample ID: Across HC-4 Bottle Filler-Upper
Collected By: Seth Barry
Sample Location: Across HC-4 Bottle Filler-Upper

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-36
Collection Date: 4/14/2025 6:09:00 AM
Matrix: Drinking Water
Client Sample ID: Across HC-4 DF Lower
Collected By: Seth Barry
Sample Location: Across HC-4 DF Lower

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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

Original

Results are out of the EPA limits



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Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-37 Client Sample ID: HC Women's RR Sink L
Collection Date: 4/14/2025 6:10:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC Women's RR Sink L

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-38 Client Sample ID: HC Women's RR Sink C
Collection Date: 4/14/2025 6:10:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC Women's RR Sink C

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-39 Client Sample ID: HC Women's RR Sink R
Collection Date: 4/14/2025 6:10:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC Women's RR Sink R

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	120	*	0.500	ppb	1	5/28/2025	15.0	

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

Original

Results are out of the EPA limits



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Website: www.nrclabs.com

Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-40 **Client Sample ID:** HC Men's RR L Sink 1
Collection Date: 4/14/2025 6:15:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC Men's RR L Sink 1

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	398	*	5.00	ppb	10	6/10/2025	15.0	

Lab ID: 25050660-41 **Client Sample ID:** HC Men's RR Sink 2
Collection Date: 4/14/2025 6:15:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC Men's RR Sink 2

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-42 **Client Sample ID:** HC Men's RR Sink 3
Collection Date: 4/14/2025 6:15:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC Men's RR Sink 3

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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

Original

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Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-43 **Client Sample ID:** HC Men's RR R Sink 4
Collection Date: 4/14/2025 6:15:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC Men's RR R Sink 4

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-44 **Client Sample ID:** HC-3 Sink
Collection Date: 4/14/2025 6:15:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC-3 Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.899		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-45 **Client Sample ID:** HC Staff RR Sink
Collection Date: 4/14/2025 6:15:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** HC Staff RR Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst; KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.67		0.515	ppb	1	5/29/2025	15.0	

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

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Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-46 **Client Sample ID:** Commons Men's RR Sink L
Collection Date: 4/14/2025 6:25:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** Commons Men's RR Sink L

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	138	*	0.500	ppb	1	5/28/2025	15.0		

Lab ID: 25050660-47 **Client Sample ID:** Commons Men's RR Sink Ctr
Collection Date: 4/14/2025 6:25:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** Commons Men's RR Sink Ctr

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	5/29/2025	15.0		

Lab ID: 25050660-48 **Client Sample ID:** Commons Men's RR Sink R
Collection Date: 4/14/2025 6:25:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** Commons Men's RR Sink R

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	5/29/2025	15.0		

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

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Analytical Report

WO#: 25050660
Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-49 **Client Sample ID:** Commons Women's RR Sink L
Collection Date: 4/14/2025 6:25:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** Commons Women's RR Sink L

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.18		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-50 **Client Sample ID:** Commons Women's RR Sink Ctr
Collection Date: 4/14/2025 6:25:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** Commons Women's RR Sink Ctr

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.746		0.515	ppb	1	5/29/2025	15.0	

Lab ID: 25050660-51 **Client Sample ID:** Commons Women's RR Sink R
Collection Date: 4/14/2025 6:25:00 AM **Collected By:** Seth Barry
Matrix: Drinking Water **Sample Location:** Commons Women's RR Sink R

Trace Metals by EPA 200.8 ICP-MS							Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	5/29/2025	15.0	

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

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Results are out of the EPA limits



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Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-52 Client Sample ID: Commons Bottle Filler-Upper
Collection Date: 4/14/2025 6:26:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Commons Bottle Filler-Upper

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	5/29/2025	15.0		

Lab ID: 25050660-53 Client Sample ID: Commons DF-Lower
Collection Date: 4/14/2025 6:27:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Commons DF-Lower

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	5/29/2025	15.0		

Lab ID: 25050660-54 Client Sample ID: Commons Sink SW Corner
Collection Date: 4/14/2025 6:27:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Commons Sink SW Corner

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.34		0.515	ppb	1	5/29/2025	15.0		

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

Original

Results are out of the EPA limits



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Analytical Report

WO#: 25050660

Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID: 25050660-55 Client Sample ID: Commons Sink SE Corner
Collection Date: 4/14/2025 6:27:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Commons Sink SE Corner

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	2.70		0.515	ppb	1	5/27/2025	15.0		

Lab ID: 25050660-56 Client Sample ID: Media Center Staff Uni RR Sink
Collection Date: 4/14/2025 6:28:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Media Center Staff Uni RR Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.683		0.515	ppb	1	5/27/2025	15.0		

Lab ID: 25050660-57 Client Sample ID: Media Center Work Rm Sink
Collection Date: 4/14/2025 6:28:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Media Center Work Rm Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst; KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	5/27/2025	15.0		

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

Original

Results are out of the EPA limits



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Analytical Report

WO#: 25050660
Date Reported: 6/12/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050660
Received Date: 5/14/2025 9:50:00 AM
Reported Date: 6/12/2025 2:48:53 PM

Sample Information:

Lab ID:	25050660-58	Client Sample ID:	Commons DF Next to BF
Collection Date:	4/14/2025 6:29:00 AM	Collected By:	Seth Barry
Matrix:	Drinking Water	Sample Location:	Commons DF Next to BF

Trace Metals by EPA 200.8 ICP-MS						Analyst: KN			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.597		0.515	ppb	1	5/27/2025	15.0		

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

Original

Results are out of the EPA limits



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Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 25050660
12-Jun-25

Client: Medford School District
Project: North High Lead Testing

TestCode: LEAD_SCHOOLS

Sample ID: MB-31377	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/21/2025	RunNo: 59740
Client ID: PBW	Batch ID: 31377	TestNo: E200.8	E200.8	Analysis Date: 5/23/2025	SeqNo: 977481
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.515

Sample ID: MB-31377	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/21/2025	RunNo: 59740
Client ID: PBW	Batch ID: 31377	TestNo: E200.8	E200.8	Analysis Date: 5/23/2025	SeqNo: 977482
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.515

Sample ID: LCS-31377	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/21/2025	RunNo: 59740
Client ID: LCSW	Batch ID: 31377	TestNo: E200.8	E200.8	Analysis Date: 5/23/2025	SeqNo: 977483
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 106 0.520 100 0 106 85 115

Sample ID: 25050652-58AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/21/2025	RunNo: 59740
Client ID: BatchQC	Batch ID: 31377	TestNo: E200.8	E200.8	Analysis Date: 5/23/2025	SeqNo: 977485
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 139 0.520 100 39.0 100 70 130

Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
H Holding times for preparation or analysis exceeded
RL Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode
MI Recovery outside control limits due to Matrix Interference

DF Dilution Factor
ND Not Detected at the Reporting Limit

Original



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Medford, OR 97501
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QC SUMMARY REPORT

WO#: 25050660
12-Jun-25

Client: Medford School District
Project: North High Lead Testing

TestCode: LEAD_SCHOOLS

Sample ID: 25050652-58AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/21/2025	RunNo: 59740						
Client ID: BatchQC	Batch ID: 31377	TestNo: E200.8	E200.8	Analysis Date: 5/23/2025	SeqNo: 977486						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	140	0.520	100	39.0	101	70	130	139	0.735	20
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Sample ID: MB-31399	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59781						
Client ID: PBW	Batch ID: 31399	TestNo: E200.8	E200.8	Analysis Date: 5/27/2025	SeqNo: 978213						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	ND	0.515
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Sample ID: MB-31419	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/23/2025	RunNo: 59781						
Client ID: PBW	Batch ID: 31419	TestNo: E200.8	E200.8	Analysis Date: 5/27/2025	SeqNo: 978272						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	ND	0.515
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Sample ID: LCS-31419	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/23/2025	RunNo: 59781						
Client ID: LCSW	Batch ID: 31419	TestNo: E200.8	E200.8	Analysis Date: 5/27/2025	SeqNo: 978273						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	104	0.520	100	0	104	85	115
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Qualifiers:

- * Value exceeds Maximum or Minimum Contaminant Level.
- H Holding times for preparation or analysis exceeded
- RL Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode
MI Recovery outside control limits due to Matrix Interference

DF Dilution Factor
ND Not Detected at the Reporting Limit

Original



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Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 25050660

12-Jun-25

Client: Medford School District

Project: North High Lead Testing

TestCode: LEAD_SCHOOLS

Sample ID: 25050660-55AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/23/2025	RunNo: 59781						
Client ID: Commons Sink SE	Batch ID: 31419	TestNo: E200.8	E200.8	Analysis Date: 5/27/2025	SeqNo: 978275						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	103	0.520	100	2.70	101	70	130				
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Sample ID: 25050660-55AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/23/2025	RunNo: 59781						
Client ID: Commons Sink SE	Batch ID: 31419	TestNo: E200.8	E200.8	Analysis Date: 5/27/2025	SeqNo: 978276						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	104	0.520	100	2.70	101	70	130	103	0.118	20	
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Sample ID: MB-31446	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/28/2025	RunNo: 59832						
Client ID: PBW	Batch ID: 31446	TestNo: E200.8	E200.8	Analysis Date: 5/28/2025	SeqNo: 979255						
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-31446	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/28/2025	RunNo: 59832						
Client ID: LCSW	Batch ID: 31446	TestNo: E200.8	E200.8	Analysis Date: 5/28/2025	SeqNo: 979256						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	97.9	0.500	100	0	97.9	85	115				
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Qualifiers:

- * Value exceeds Maximum or Minimum Contaminant Level.
- H Holding times for preparation or analysis exceeded
- RL Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode
MI Recovery outside control limits due to Matrix Interference

DF Dilution Factor
ND Not Detected at the Reporting Limit

Original



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

QC SUMMARY REPORT

WO#: 25050660
12-Jun-25

Client: Medford School District
Project: North High Lead Testing

TestCode: LEAD_SCHOOLS

Sample ID: 25051217-01AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/28/2025	RunNo: 59832						
Client ID: BatchQC	Batch ID: 31446	TestNo: E200.8	E200.8	Analysis Date: 5/28/2025	SeqNo: 979258						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	97.8	0.500	100	0.387	97.4	70	130				
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Sample ID: 25051217-01AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/28/2025	RunNo: 59832						
Client ID: BatchQC	Batch ID: 31446	TestNo: E200.8	E200.8	Analysis Date: 5/28/2025	SeqNo: 979259						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	95.9	0.500	100	0.387	95.5	70	130	97.8	1.93	20	
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Sample ID: MB-31399	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: PBW	Batch ID: 31399	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980335						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	ND	0.515									
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Sample ID: LCS-31399	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: LCSW	Batch ID: 31399	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980336						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	107	0.520	100	0	107	85	115				
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Qualifiers:

- * Value exceeds Maximum or Minimum Contaminant Level.
- H Holding times for preparation or analysis exceeded
- RL Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode
MI Recovery outside control limits due to Matrix Interference

DF Dilution Factor
ND Not Detected at the Reporting Limit

Original



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QC SUMMARY REPORT

WO#: 25050660

12-Jun-25

Client: Medford School District

Project: North High Lead Testing

TestCode: LEAD_SCHOOLS

Sample ID: 25050660-12AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: CDC-Toddler Hall Ne	Batch ID: 31399	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980338						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	109	0.520	100	1.60	107	70	130				
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Sample ID: 25050660-12AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: CDC-Toddler Hall Ne	Batch ID: 31399	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980339						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	110	0.520	100	1.60	109	70	130	109	1.25	20	
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Sample ID: MB-31400	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: PBW	Batch ID: 31400	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980380						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	ND	0.515									
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Sample ID: LCS-31400	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: LCSW	Batch ID: 31400	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980381						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	113	0.520	100	0	113	85	115				
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Qualifiers:

- * Value exceeds Maximum or Minimum Contaminant Level.
- H Holding times for preparation or analysis exceeded
- RL Reporting Limit

- C1 Sample container temperature is out of limit as specified at testcode
- MI Recovery outside control limits due to Matrix Interference

- DF Dilution Factor
- ND Not Detected at the Reporting Limit

Original



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Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 25050660
12-Jun-25

Client: Medford School District
Project: North High Lead Testing

TestCode: LEAD_SCHOOLS

Sample ID: 25050660-32AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: HC-7 Sink 8 East	Batch ID: 31400	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980383						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	117	0.520	100	0.550	116	70	130				

Sample ID: 25050660-32AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 5/22/2025	RunNo: 59886						
Client ID: HC-7 Sink 8 East	Batch ID: 31400	TestNo: E200.8	E200.8	Analysis Date: 5/29/2025	SeqNo: 980384						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	115	0.520	100	0.550	114	70	130	117	1.70	20	

Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
H Holding times for preparation or analysis exceeded
RL Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode
MI Recovery outside control limits due to Matrix Interference

DF Dilution Factor
ND Not Detected at the Reporting Limit

Original

Sample Log-In Check List

Client Name: MedfordSchoolDist

Work Order Number: 25050660

RcptNo: 1

Logged by: Tamra Schmedemann 5/14/2025 9:50:00 AM

Completed By: Coni Boyko 5/16/2025 1:08:55 PM

Reviewed By: Dorie Evans 6/12/2025 12:57:00 PM

Tamra Schmedemann

Coni Boyko

Dorie Evans

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 ☐ 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:

25050660-39A, -40A: The samples submitted contained visible sediments.

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
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Chain of Custody Record

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

Page 1 of 3

client
er. AS
5/14

Section A Required Client Information		Section B Required Project Information		Section C Invoice Information		Section D Rush Status (Subject to Scheduling)	
Company:	MSD 549C	Project Name:	North High	Attention:	Accounting	☐ Standard 10-14 Days ☐ 5 Business Days (50% surcharge) ☐ 3 Business Days (75% surcharge) ☐ 24 - 48 hours (100% surcharge) ☐ Other _____	
Address:	900 Kenyon Medford, OR 97501	Project Number:		Company Name:	Medford School District		
Email:	andy.chasteen@medford.k12.or.us	Report To:	andy.chasteen@medford.k12.or.us	Address:	900 Kenyon Medford, OR 97501		
Phone:	541-840-4315 Fax:	Copy To:	seth.barry@medford.k12.or.us	P.O. #		☐ Authorized ☐ Yes ☐ No	
Collected By (Print):		Collected By (Sign):					
Email Report ☐ Yes ☐ No		Mail Report ☐ Yes ☐ No					
Fax Report ☐ Yes ☐ No							

Sample ID	Matrix*	Date Collected	Time Collected	No. of Containers	Analysis Requested										Remarks/Field Data	NRC Sample # (Lab Use Only)
TA-11 - Drinking Fountain	DW	5/14/2025	522	1												01
TA-11 - Sink	DW	5/14/2025	524	1												02
TA-12 - Drinking Fountain	DW	5/14/2025	525	1												03
TA-12 - Sink	DW	5/14/2025	526	1												04
Outside TA-11 Men's Restroom - Sink	DW	5/14/2025	530	1												05
Outside TA-11 Women's Restroom - Sink	DW	5/14/2025	530	1												06
				1												07
CDC - Kitchen - Sink	DW	5/14/2025	534	1												08
CDC - Infant Area - Sink (Immediately Outside Kitchen Door)	DW	5/14/2025	535	1												09
CDC - Toddler Area - Sink (Left)	DW	5/14/2025	536	1												10
CDC - Toddler Area - Sink (Right)	DW	5/14/2025	537	1												11
CDC - Toddler Hallway Near Washer/Dryer - Sink (Left)	DW	5/14/2025	538	1												12
CDC - Toddler Hallway Near Washer/Dryer - Sink (Right)	DW	5/14/2025	539	1												13
CDC - Toddler Unisex Restroom - Sink	DW	5/14/2025	540	1												14
CDC - Pre-School Unisex Restroom - Sink (Left)	DW	5/14/2025	541	1												15
CDC - Pre-School Unisex Restroom - Sink (Right)	DW	5/14/2025	542	1												16
CDC - Pre-School Classroom 1 - Drinking Fountain	DW	5/14/2025	542	1												17
CDC - Pre-School Classroom 1 - Sink	DW	5/14/2025	543	1												18
CDC - Pre-School Classroom 2 - Sink	DW	5/14/2025	544	1												19
CDC - Pre-School Playground - Drinking Fountain (Outside)	DW	5/14/2025	545	1												20
CDC - Pre-School Sink - ADDITION NEAST	DW	5/14/2025	545	1												21
HC-8 - Sink	DW	5/14/2025	555	1												22
HC-6 - Ice-o-matic	DW	5/14/2025	600	1												23
HC-6 - Island Sink Triple (Left Fixture)	DW	5/14/2025	601	1												24

[illegible]

Section F		Section G	
Relinquish/Receive	Sign	Print	Time
Relinquished By:		SETU 92001	5/14/25 9:50
Received By:			
Relinquished By:			
Received By:			
Relinquished By:	J. G. Macdonald	T. G. Macdonald	5/14/25 9:50
Received By Laboratory:			

Section G	
Lab Use Only	
Temp:	amb
4°C +/- 2°C:	Yes No
Received on Ice:	Yes No
Number of Bottles Received:	
pH Checked:	NA
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

-
- A Total Alkalinity and Bicarbonate Alkalinity results are to a pH endpoint of 4.5. Carbonate Alkalinity result is to a pH endpoint of 8.3.
 - A-LL The total low level alkalinity results are to a pH endpoint of 4.3-4.7 pH units per SM 2320 B.
 - B Analyte detected in the associated method blank.
 - C Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
 - C1 Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
 - CF Results confirmed by re-analysis.
 - CU Cleanup performed as specified by method.
 - E Estimated value.
 - ER Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
 - FC Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
 - HP Sample re-analysis performed outside of method specified holding time.
 - HR Sample received outside of method specified holding time.
 - HS Sample analyzed for volatile organics contained headspace.
 - HT At the client's request, the sample was analyzed outside of method specified holding time.
 - H Analysis performed outside of method specified holding time.
 - J Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
 - L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
 - MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
 - N See Case Narrative on page 2 of report.
 - Q Initial calibration verification (ICV), continuing calibration verification (CCV) or laboratory control sample (LCS), and/or matrix spikes exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
 - R Relative percent difference (RPD) is outside of the accepted recovery limits.
 - R1 The numerical difference between the parent sample and the duplicate (DUP) is outside of the accepted recovery limits. Greater than 5 degrees for Flashpoint, or greater than 0.1 pH units for pH.
 - R3 The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
 - R4 The Relative percent difference (RPD) is not within control limits because the concentration of the sample result is too low to represent proper statistical error.
 - R5 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30% because the results are too low to represent proper statistical error. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series. The sample results are not affected.
 - R6 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30%. This may indicate a possible matrix interference. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series.
 - S Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
 - S1 Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
 - SC Sub-contracted to another laboratory for analysis.
 - SP Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
 - * Value exceeds Maximum Contaminant Level or is outside the acceptable range.<<>>
 - 1 Value exceeds one half of the Maximum Contaminant Level.