



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

April 23, 2024

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

RE: Roosevelt Elementary School Leads

Order No.: 24040586

Dear Andy Chasteen:

Neilson Research Corporation received 34 sample(s) on 4/11/2024 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#: 24040586
Date: 4/23/2024

CLIENT: Medford School District
Project: Roosevelt Elementary School Leads

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#: 24040586
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040586
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-01 Client Sample ID: By Rm 203 Men's RR-Sink
 Collection Date: 4/11/2024 6:18:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: By Rm 203 Men's RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	9.75		0.515	ppb	1	4/19/2024	15.0	A

Lab ID: 24040586-02 Client Sample ID: By Rm 203 Women's RR-Sink
 Collection Date: 4/11/2024 6:18:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: By Rm 203 Women's RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	11.7		0.515	ppb	1	4/19/2024	15.0	A

Lab ID: 24040586-03 Client Sample ID: Rm 203 (Staff Work Rm)-Sink
 Collection Date: 4/11/2024 6:20:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 203 (Staff Work Rm)-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	4/19/2024	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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Analytical Report

WO#: 24040586
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040586
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-04 Client Sample ID: Rm 204 (Staff Brk Rm)-Sink
 Collection Date: 4/11/2024 6:22:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 204 (Staff Brk Rm)-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-05 Client Sample ID: Rm 204 (Staff Brk Rm)-Insta Hot
 Collection Date: 4/11/2024 6:22:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 204 (Staff Brk Rm)-Insta Hot

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-06 Client Sample ID: Rm 210-S DF (A)
 Collection Date: 4/11/2024 6:25:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 210-S DF (A)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	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

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Lab Order: 24040586
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-07 Client Sample ID: Rm 210-S Sink (A)
 Collection Date: 4/11/2024 6:25:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 210-S Sink (A)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.900		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-08 Client Sample ID: Rm 210-NW DF (B)
 Collection Date: 4/11/2024 6:27:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 210-NW DF (B)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-09 Client Sample ID: Rm 210-NW Sink (B)
 Collection Date: 4/11/2024 6:27:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 210-NW Sink (B)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	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

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Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-10 Client Sample ID: Rm 210-NE DF (C)
 Collection Date: 4/11/2024 6:28:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 210-NE DF (C)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-11 Client Sample ID: Rm 210-NE Sink (C)
 Collection Date: 4/11/2024 6:28:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 210-NE Sink (C)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.64		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-12 Client Sample ID: Rm-211 DF
 Collection Date: 4/11/2024 6:30:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm-211 DF

Trace Metals by EPA 200.8 ICP-MS							Analyst: CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	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

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Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-13 Client Sample ID: Rm-211 Sink
 Collection Date: 4/11/2024 6:30:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm-211 Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-14 Client Sample ID: Rm 212-DF
 Collection Date: 4/11/2024 6:33:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 212-DF

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-15 Client Sample ID: Rm 212-Sink
 Collection Date: 4/11/2024 6:33:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 212-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	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
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	ND Not Detected at the Reporting Limit	PL Permit Limit
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Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-16 Client Sample ID: Rm 213-DF
 Collection Date: 4/11/2024 6:34:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 213-DF

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-17 Client Sample ID: Rm 213-Sink
 Collection Date: 4/11/2024 6:34:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 213-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-18 Client Sample ID: Rm 214-DF
 Collection Date: 4/11/2024 6:36:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 214-DF

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcod
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	PRE Percent RE exceeds the Limit	R RPD outside accepted recovery limits

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 Medford, OR 97501

Lab Order: 24040586
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-19 Client Sample ID: Rm 214-Sink
 Collection Date: 4/11/2024 6:36:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Rm 214-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-20 Client Sample ID: Cafeteria-DF (Upper)
 Collection Date: 4/11/2024 6:41:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Cafeteria-DF (Upper)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.828		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-21 Client Sample ID: Cafeteria-DF (Lower)
 Collection Date: 4/11/2024 6:41:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Cafeteria-DF (Lower)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.593		0.515	ppb	1	4/19/2024	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
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Lab Order: 24040586
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-22 Client Sample ID: Cafeteria-Women's RR-Sink (Lt)
 Collection Date: 4/11/2024 6:43:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Cafeteria-Women's RR-Sink (Lt)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	2.11		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-23 Client Sample ID: Cafeteria-Women's RR-Sink (Rt)
 Collection Date: 4/11/2024 6:43:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Cafeteria-Women's RR-Sink (Rt)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.809		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-24 Client Sample ID: Cafeteria-Men's RR-Sink (Lt)
 Collection Date: 4/11/2024 6:45:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Cafeteria-Men's RR-Sink (Lt)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.03		0.515	ppb	1	4/19/2024	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
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Lab Order: 24040586
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-25 Client Sample ID: Cafeteria-Men's RR-Sink (Rt)
 Collection Date: 4/11/2024 6:45:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Cafeteria-Men's RR-Sink (Rt)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	2.48		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-26 Client Sample ID: Kitchen-Sink (Pre-Rinse/Dish)
 Collection Date: 4/11/2024 6:47:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Kitchen-Sink (Pre-Rinse/Dish)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.688		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-27 Client Sample ID: Kitchen (Dbl)-Sink (Prep-Lt)
 Collection Date: 4/11/2024 6:47:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Kitchen (Dbl)-Sink (Prep-Lt)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CBB
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.743		0.515	ppb	1	4/19/2024	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

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Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

Lab ID: 24040586-28 Client Sample ID: Kitchen (Dbl)-Sink (Handwash-Rt)
 Collection Date: 4/11/2024 6:47:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Kitchen (Dbl)-Sink (Handwash-Rt)

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-29 Client Sample ID: Kitchen-Sink (Handwash)
 Collection Date: 4/11/2024 6:47:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Kitchen-Sink (Handwash)

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.90		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-30 Client Sample ID: Gym Men's RR-Sink
 Collection Date: 4/11/2024 6:53:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Gym Men's RR-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.533		0.515	ppb	1	4/19/2024	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
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Sample Information:

Lab ID: 24040586-31 Client Sample ID: Gym Women's RR-Sink
 Collection Date: 4/11/2024 6:53:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Gym Women's RR-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-32 Client Sample ID: Gym-DF (Upper)
 Collection Date: 4/11/2024 6:52:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Gym-DF (Upper)

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	15.0	A	

Lab ID: 24040586-33 Client Sample ID: Gym-DF (Lower)
 Collection Date: 4/11/2024 6:52:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Gym-DF (Lower)

Trace Metals by EPA 200.8 ICP-MS							Analyst; CBB		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	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

Original



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

Analytical Report

WO#: 24040586
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040586
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:05:04 AM

Sample Information:

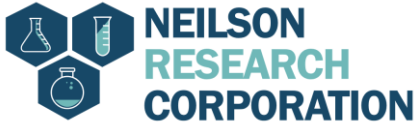
Lab ID: 24040586-34 Client Sample ID: Playground (Shade Structure)-DF
 Collection Date: 4/11/2024 6:55:00 AM Collected By: Andrew R Lee
 Matrix: Drinking Water Sample Location: Playground (Shade Structure)-DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CBB			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.515	ppb	1	4/19/2024	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

Original



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QC SUMMARY REPORT

WO#: 24040586
 23-Apr-24

Client: Medford School District
Project: Roosevelt Elementary School Leads

TestCode: LEAD_DW

Sample ID: MB-24930	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: PBW	Batch ID: 24930	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803217						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.515

Sample ID: LCS-24930	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: LCSW	Batch ID: 24930	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803218						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 96.6 0.520 100 0 96.6 85 115

Sample ID: 24040581-27AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: BatchQC	Batch ID: 24930	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803220						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 99.9 0.520 100 5.68 94.2 70 130

Sample ID: 24040581-27AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: BatchQC	Batch ID: 24930	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803221						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 97.7 0.520 100 5.68 92.0 70 130 99.9 2.26 20

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

Original



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QC SUMMARY REPORT

WO#: 24040586
 23-Apr-24

Client: Medford School District
Project: Roosevelt Elementary School Leads

TestCode: LEAD_DW

Sample ID: MB-24931	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: PBW	Batch ID: 24931	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803245						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.515

Sample ID: LCS-24931	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: LCSW	Batch ID: 24931	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803246						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 98.1 0.520 100 0 98.1 85 115

Sample ID: 24040586-16AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: Rm 213-DF	Batch ID: 24931	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803248						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 90.5 0.520 100 0.204 90.3 70 130

Sample ID: 24040586-16AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48917						
Client ID: Rm 213-DF	Batch ID: 24931	TestNo: E200.8	E200.8	Analysis Date: 4/19/2024	SeqNo: 803249						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 94.3 0.520 100 0.204 94.1 70 130 90.5 4.08 20

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




Original



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Sample Log-In Check List

Client Name: **MedfordSchoolDist** Work Order Number: **24040586** RcptNo: **1**

Logged by:	Dorie Evans	4/11/2024 10:30:00 AM	
Completed By:	Erin Hernandez	4/12/2024 9:54:00 AM	
Reviewed By:	Ashley Spiegelberg	4/23/2024 8:53:19 AM	

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° 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:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks:

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.

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: Roosevelt	Attention: Accounting	<input type="checkbox"/> Standard 10-14 Days
Address: 900 Kenyon	Project Number:	Company Name: Medford School District	<input type="checkbox"/> 5 Business Days (50% surcharge)
Medford, OR 97501	Report andy.chasteen@medford.k12.or.us	Address: 900 Kenyon	<input type="checkbox"/> 3 Business Days (75% surcharge)
Email: andy.chasteen@medford.k12.or.us	Copy T seth.barry@medford.k12.or.us	Medford, OR 97501	<input type="checkbox"/> 24 - 48 hours (100% surcharge)
Phone: 541-840-4315 Fax:		P.O. # 127747	<input type="checkbox"/> Other _____
Collected By (Print): <i>Andrew R. Lee</i>			Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No
Collected By (Sign): <i>[Signature]</i>			
Email Report <input type="checkbox"/> Yes <input type="checkbox"/> No	Mail Report <input type="checkbox"/> Yes <input type="checkbox"/> No		
Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No			

Section E Sample Information

Sample ID	Matrix*	Date Collected	Time Collect	No. of Containers	Analysis Requested										NRC Workorder # (Lab Use Only) 24040586	Remarks/Field Data	NRC Sample # (Lab Use Only)	
Roosevelt	Next To Room 203 Men's Restroom - Sink	DW	4/11/2024	6:18	1													01
Roosevelt	Next To Room 203 Women's Restroom - Sink	DW	4/11/2024	6:18	1													02
Roosevelt	Room 203 (Staff Work Room) - Sink	DW	4/11/2024	6:20	1													03
Roosevelt	Room 204 (Staff Break Room) - Sink	DW	4/11/2024	6:22	1													04
Roosevelt	Room 204 (Staff Break Room) - Insta Hot	DW	4/11/2024	6:22	1													05
Roosevelt	Room 210 - South Drinking Fountain (A)	DW	4/11/2024	6:25	1													06
Roosevelt	Room 210 - South Sink (A)	DW	4/11/2024	6:25	1													07
Roosevelt	Room 210 - NW Drinking Fountain (B)	DW	4/11/2024	6:27	1													08
Roosevelt	Room 210 - NW Sink (B)	DW	4/11/2024	6:27	1													09
Roosevelt	Room 210 - NE Drinking Fountain (C)	DW	4/11/2024	6:28	1													10
Roosevelt	Room 210 - NE Sink (C)	DW	4/11/2024	6:28	1													11
Roosevelt	Room 211 - Drinking Fountain	DW	4/11/2024	6:30	1													12
Roosevelt	Room 211 - Sink	DW	4/11/2024	6:30	1													13
Roosevelt	Room 212 - Drinking Fountain	DW	4/11/2024	6:33	1													14
Roosevelt	Room 212 - Sink	DW	4/11/2024	6:33	1													15
Roosevelt	Room 213 - Drinking Fountain	DW	4/11/2024	6:34	1													16
Roosevelt	Room 213 - Sink	DW	4/11/2024	6:34	1													17
Roosevelt	Room 214 - Drinking Fountain	DW	4/11/2024	6:36	1													18
Roosevelt	Room 214 - Sink	DW	4/11/2024	6:36	1													19
Roosevelt	Cafeteria - Drinking Fountain (Upper)	DW	4/11/2024	6:41	1													20
Roosevelt	Cafeteria - Drinking Fountain (Lower)	DW	4/11/2024	6:41	1													21
Roosevelt	Cafeteria - Women's Restroom - Sink (Left)	DW	4/11/2024	6:43	1													22
Roosevelt	Cafeteria - Women's Restroom - Sink (Right)	DW	4/11/2024	6:43	1													23
Roosevelt	Cafeteria - Men's Restroom - Sink (Left)	DW	4/11/2024	6:45	1													24

