



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.: 24040579

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



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

Case Narrative

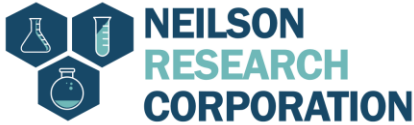
WO#: 24040579
Date: 4/23/2024

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.

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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-01 Client Sample ID: Rm 143-DF
 Collection Date: 4/11/2024 6:18:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 143-DF

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	4/17/2024	15.0	A	

Lab ID: 24040579-02 Client Sample ID: Rm 143-Sink
 Collection Date: 4/11/2024 6:18:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 143-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.14		0.515	ppb	1	4/17/2024	15.0	A	

Lab ID: 24040579-03 Client Sample ID: Rm 140 Boy's/Girl's RR-Trough
 Collection Date: 4/11/2024 6:19:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 140 Boy's/Girl's RR-Trough

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	4.37		0.515	ppb	1	4/17/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-04 Client Sample ID: Rm 130-DF
 Collection Date: 4/11/2024 6:22:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 130-DF

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	4/17/2024	15.0	A	

Lab ID: 24040579-05 Client Sample ID: Rm 130-Sink
 Collection Date: 4/11/2024 6:22:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 130-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.32		0.515	ppb	1	4/17/2024	15.0	A	

Lab ID: 24040579-06 Client Sample ID: By Rm 120 Boy's RR Trough
 Collection Date: 4/11/2024 6:23:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: By Rm 120 Boy's RR Trough

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	4/17/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-07 Client Sample ID: By Rm 120 Girl's RR-Trough
 Collection Date: 4/11/2024 6:23:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: By Rm 120 Girl's RR-Trough

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.16		0.515	ppb	1	4/17/2024	15.0	A	

Lab ID: 24040579-08 Client Sample ID: By Rm 120 Boy's/Girls RR-Btl Filler
 Collection Date: 4/11/2024 6:23:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: By Rm 120 Boy's/Girls RR-Btl Filler

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	4/17/2024	15.0	A	

Lab ID: 24040579-09 Client Sample ID: By Rm 120 Boy's/Girl's RR-DF
 Collection Date: 4/11/2024 6:22:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: By Rm 120 Boy's/Girl's RR-DF

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	4/17/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-10 Client Sample ID: Rm 120-DF
 Collection Date: 4/11/2024 6:22:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 120-DF

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	4/17/2024	15.0	A	

Lab ID: 24040579-11 Client Sample ID: Rm 120-Sink
 Collection Date: 4/11/2024 6:22:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 120-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.520		0.515	ppb	1	4/17/2024	15.0	A	

Lab ID: 24040579-12 Client Sample ID: Rm 121-DF
 Collection Date: 4/11/2024 6:24:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 121-DF

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	4/17/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-13 Client Sample ID: Rm 121-Sink
 Collection Date: 4/11/2024 6:24:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 121-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.662		0.515	ppb	1	4/17/2024	15.0	A	

Lab ID: 24040579-14 Client Sample ID: Rm 122-DF
 Collection Date: 4/11/2024 6:26:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 122-DF

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	4/17/2024	15.0	A	

Lab ID: 24040579-15 Client Sample ID: Rm 122-Sink
 Collection Date: 4/11/2024 6:26:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 122-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.873		0.515	ppb	1	4/17/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-16 Client Sample ID: 2nd Flr by Elevator Boy's RR-Trough
 Collection Date: 4/11/2024 6:27:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: 2nd Flr by Elevator Boy's RR-Trough

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.526		0.515	ppb	1	4/17/2024	15.0	A

Lab ID: 24040579-17 Client Sample ID: 2nd Flr by Elevator Girl's RR-Trough
 Collection Date: 4/11/2024 6:27:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: 2nd Flr by Elevator Girl's RR-Trough

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.810		0.515	ppb	1	4/17/2024	15.0	A

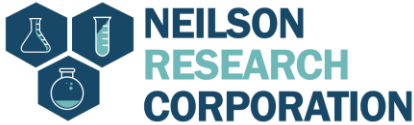
Lab ID: 24040579-18 Client Sample ID: 2nd Flr O/S Boy's RR-Btl Filler
 Collection Date: 4/11/2024 6:28:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: 2nd Flr O/S Boy's RR-Btl Filler

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	4/17/2024	15.0	A

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-19 Client Sample ID: 2nd Flr O/S Boy's RR-DF
 Collection Date: 4/11/2024 6:28:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: 2nd Flr O/S Boy's RR-DF

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	4/17/2024	15.0	A	

Lab ID: 24040579-20 Client Sample ID: Media Ctr-Sink
 Collection Date: 4/11/2024 6:29:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Media Ctr-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.624		0.515	ppb	1	4/17/2024	15.0	A	

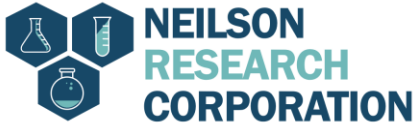
Lab ID: 24040579-21 Client Sample ID: Rm 231-DF
 Collection Date: 4/11/2024 6:30:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 231-DF

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	4/18/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-22 Client Sample ID: Rm 231-Sink
 Collection Date: 4/11/2024 6:30:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 231-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.544		0.515	ppb	1	4/18/2024	15.0	A	

Lab ID: 24040579-23 Client Sample ID: Rm 240-W DF (A)
 Collection Date: 4/11/2024 6:34:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 240-W DF (A)

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	4/18/2024	15.0	A	

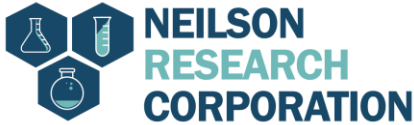
Lab ID: 24040579-24 Client Sample ID: Rm 240-W Sink (A)
 Collection Date: 4/11/2024 6:34:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 240-W Sink (A)

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.18		0.515	ppb	1	4/18/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-25 Client Sample ID: Rm 240-E DF (B)
 Collection Date: 4/11/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 240-E DF (B)

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	4/18/2024	15.0	A	

Lab ID: 24040579-26 Client Sample ID: Rm 240-E Sink (B)
 Collection Date: 4/11/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 240-E Sink (B)

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.699		0.515	ppb	1	4/18/2024	15.0	A	

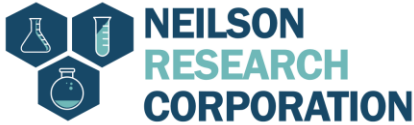
Lab ID: 24040579-27 Client Sample ID: Rm 240-SE DF (C)
 Collection Date: 4/11/2024 6:42:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 240-SE DF (C)

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	4/18/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-28 Client Sample ID: Rm 240-SE Sink (C)
 Collection Date: 4/11/2024 6:42:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 240-SE Sink (C)

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.08		0.515	ppb	1	4/18/2024	15.0	A	

Lab ID: 24040579-29 Client Sample ID: Rm 241-DF
 Collection Date: 4/11/2024 6:43:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 241-DF

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.881		0.515	ppb	1	4/18/2024	15.0	A	

Lab ID: 24040579-30 Client Sample ID: Rm 241-Sink
 Collection Date: 4/11/2024 6:43:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 241-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.954		0.515	ppb	1	4/18/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-31 Client Sample ID: Rm 242-DF
 Collection Date: 4/11/2024 6:45:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 242-DF

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	4/18/2024	15.0	A	

Lab ID: 24040579-32 Client Sample ID: Rm 242-Sink
 Collection Date: 4/11/2024 6:45:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 242-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	4/18/2024	15.0	A	

Lab ID: 24040579-33 Client Sample ID: Rm 243-DF
 Collection Date: 4/11/2024 6:49:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 243-DF

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	4/18/2024	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	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#: 24040579
 Date Reported: 4/23/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040579
Received Date: 4/11/2024 10:30:00 AM
Reported Date: 4/23/2024 9:13:34 AM

Sample Information:

Lab ID: 24040579-34 Client Sample ID: Rm 243-Sink
 Collection Date: 4/11/2024 6:49:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 243-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.906		0.515	ppb	1	4/18/2024	15.0	A	

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

QC SUMMARY REPORT

WO#: 24040579
 23-Apr-24

Client: Medford School District
Project: Roosevelt Elementary School Leads

TestCode: LEAD_DW

Sample ID: MB-24927	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48845
Client ID: PBW	Batch ID: 24927	TestNo: E200.8	E200.8	Analysis Date: 4/17/2024	SeqNo: 802027
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	ND	0.515			

Sample ID: LCS-24927	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48845
Client ID: LCSW	Batch ID: 24927	TestNo: E200.8	E200.8	Analysis Date: 4/17/2024	SeqNo: 802028
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	100	0.520	100	0	100 85 115

Sample ID: 24040579-01AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48845
Client ID: Rm 143-DF	Batch ID: 24927	TestNo: E200.8	E200.8	Analysis Date: 4/17/2024	SeqNo: 802030
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	98.1	0.520	100	0.187	97.9 70 130

Sample ID: 24040579-01AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48845
Client ID: Rm 143-DF	Batch ID: 24927	TestNo: E200.8	E200.8	Analysis Date: 4/17/2024	SeqNo: 802031
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	97.4	0.520	100	0.187	97.2 70 130 98.1 0.746 20

Qualifiers: CI 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



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#: 24040579
 23-Apr-24

Client: Medford School District
Project: Roosevelt Elementary School Leads

TestCode: LEAD_DW

Sample ID: MB-24928	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48871
Client ID: PBW	Batch ID: 24928	TestNo: E200.8	E200.8	Analysis Date: 4/18/2024	SeqNo: 802440
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	ND	0.515			

Sample ID: LCS-24928	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48871
Client ID: LCSW	Batch ID: 24928	TestNo: E200.8	E200.8	Analysis Date: 4/18/2024	SeqNo: 802441
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	97.6	0.520	100	0	97.6 85 115

Sample ID: 24040579-21AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48871
Client ID: Rm 231-DF	Batch ID: 24928	TestNo: E200.8	E200.8	Analysis Date: 4/18/2024	SeqNo: 802443
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	94.2	0.520	100	0.474	93.7 70 130

Sample ID: 24040579-21AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/16/2024	RunNo: 48871
Client ID: Rm 231-DF	Batch ID: 24928	TestNo: E200.8	E200.8	Analysis Date: 4/18/2024	SeqNo: 802444
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	96.7	0.520	100	0.474	96.2 70 130 94.2 2.55 20

Qualifiers: CI 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



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

Sample Log-In Check List

Client Name: MedfordSchoolDist Work Order Number: 24040579 RcptNo: 1

Logged by:	Dorie Evans	4/11/2024 10:30:00 AM	
Completed By:	Erin Hernandez	4/12/2024 9:44:00 AM	
Reviewed By:	Jordan Diemer	4/23/2024 9:06:01 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
- HNO3 pH<2
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes No No VOA Vials
12. Were any sample containers received broken? Yes No
13. Does paperwork match bottle labels? Yes No
- (Note discrepancies on chain of custody)
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No
- (If no, notify customer for authorization.)

Special Handling (if applicable)

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

Person Notified:	<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
-----------	---------	-----------	-------------	---------	-----------	-----------

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>Gary Sere</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										Remarks/Field Data	NRC Sample # (Lab Use Only)		
Roosevelt Room 143 - Drinking Fountain	DW	4/11/2024	618	1														01
Roosevelt Room 143 - Sink	DW	4/11/2024	618	1														02
Roosevelt Room 140 Boy's/Girl's Restroom - Trough Sink	DW	4/11/2024	619	1														03
Roosevelt Room 130 - Drinking Fountain	DW	4/11/2024	622	1														04
Roosevelt Room 130 - Sink	DW	4/11/2024	622	1														05
Roosevelt Next To Room 120 Boy's Restroom - Trough Sink	DW	4/11/2024	623	1														06
Roosevelt Next To Room 120 Girl's Restroom - Trough Sink	DW	4/11/2024	623	1														07
Roosevelt Boy's/Girl's Restroom Near 120 - Bottle Filler	DW	4/11/2024	623	1														08
Roosevelt Boy's/Girl's Restroom Near 120 - Drinking Fount	DW	4/11/2024	622	1														09
Roosevelt Room 120 - Drinking Fountain	DW	4/11/2024	622	1														10
Roosevelt Room 120 - Sink	DW	4/11/2024	622	1														11
Roosevelt Room 121 - Drinking Fountain	DW	4/11/2024	624	1														12
Roosevelt Room 121 - Sink	DW	4/11/2024	624	1														13
Roosevelt Room 122 - Drinking Fountain	DW	4/11/2024	624	1														14
Roosevelt Room 122 - Sink	DW	4/11/2024	624	1														15
Roosevelt 2nd Floor Near Elevator Boy's Restroom - Trough	DW	4/11/2024	627	1														16
Roosevelt 2nd Floor Near Elevator Girl's Restroom - Trough	DW	4/11/2024	627	1														17
Roosevelt 2nd Floor Outside Boy's Bathroom - Bottle Filler	DW	4/11/2024	628	1														18
Roosevelt 2nd Floor Outside Boy's Bathroom - Drinking Fo	DW	4/11/2024	628	1														19
Roosevelt Media Center - Sink	DW	4/11/2024	629	1														20
Roosevelt Room 231 - Drinking Fountain	DW	4/11/2024	630	1														21
Roosevelt Room 231 - Sink	DW	4/11/2024	630	1														22
Roosevelt Room 240 - West Drinking Fountain (A)	DW	4/11/2024	634	1														23
Roosevelt Room 240 - West Sink (A)	DW	4/11/2024	634	1														24

