



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

April 22, 2024

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

RE: Jackson Elementary School Leads

Order No.: 24040522

Dear Andy Chasteen:

Neilson Research Corporation received 38 sample(s) on 4/10/2024 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#: 24040522
Date: 4/22/2024

CLIENT: Medford School District

Project: Jackson 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



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Analytical Report

WO#: 24040522
 Date Reported: 4/22/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-01 Client Sample ID: Rm 141-DF
 Collection Date: 4/10/2024 6:20:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 141-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	4/16/2024	15.0	A	

Lab ID: 24040522-02 Client Sample ID: Rm 141-Sink
 Collection Date: 4/10/2024 6:20:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 141-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	4/16/2024	15.0	A	

Lab ID: 24040522-03 Client Sample ID: Rm 142-DF
 Collection Date: 4/10/2024 6:25:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 142-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	4/16/2024	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#: 24040522
 Date Reported: 4/22/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-04 Client Sample ID: Rm 142-Sink
 Collection Date: 4/10/2024 6:25:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 142-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.600		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-05 Client Sample ID: Rm 143-DF
 Collection Date: 4/10/2024 6:25:00 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	4/16/2024	15.0	A	

Lab ID: 24040522-06 Client Sample ID: Rm 143-Sink
 Collection Date: 4/10/2024 6:25:00 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	ND		0.515	ppb	1	4/16/2024	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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WO#: 24040522
 Date Reported: 4/22/2024

Medford School District
 900 Kenyon St
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Lab Order: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-07 Client Sample ID: Rm 132-Sink
 Collection Date: 4/10/2024 6:30:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 132-Sink

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	4/16/2024	15.0	A	

Lab ID: 24040522-08 Client Sample ID: Playground-DF (Outside)
 Collection Date: 4/10/2024 6:30:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Playground-DF (Outside)

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	4/16/2024	15.0	A	

Lab ID: 24040522-09 Client Sample ID: Rm 220-South DF (A)
 Collection Date: 4/10/2024 6:35:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 220-South 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	4/16/2024	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: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-10 Client Sample ID: Rm 220-South Sink (A)
 Collection Date: 4/10/2024 6:35:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 220-South Sink (A)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.663		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-11 Client Sample ID: Rm 220-NE DF (B)
 Collection Date: 4/10/2024 6:35:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 220-NE 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	4/16/2024	15.0	A	

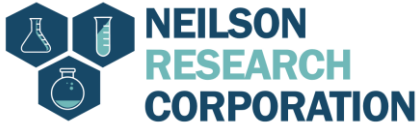
Lab ID: 24040522-12 Client Sample ID: Rm 220-NE Sink (B)
 Collection Date: 4/10/2024 6:35:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 220-NE Sink (B)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	CJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.870		0.515	ppb	1	4/16/2024	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: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-13 Client Sample ID: Rm 220-NW DF (C)
 Collection Date: 4/10/2024 6:36:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 220-NW 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	4/16/2024	15.0	A	

Lab ID: 24040522-14 Client Sample ID: Rm 220-NW Sink (C)
 Collection Date: 4/10/2024 6:36:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 220-NW Sink (C)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.16		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-15 Client Sample ID: Rm 221-DF
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 221-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	4/16/2024	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: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-16 Client Sample ID: Rm 221-Sink
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 221-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	4/16/2024	15.0	A	

Lab ID: 24040522-17 Client Sample ID: Rm 222-DF
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 222-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	4/16/2024	15.0	A	

Lab ID: 24040522-18 Client Sample ID: Rm 222-Sink
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 222-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	4/16/2024	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: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-19 Client Sample ID: Rm 223-DF
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 223-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	4/16/2024	15.0	A	

Lab ID: 24040522-20 Client Sample ID: Rm 223-Sink
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 223-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	4/16/2024	15.0	A	

Lab ID: 24040522-21 Client Sample ID: Rm 224-DF
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 224-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	4/16/2024	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: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-22 Client Sample ID: Rm 224-Sink
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 224-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	4/16/2024	15.0	A	

Lab ID: 24040522-23 Client Sample ID: Rm 211-DF
 Collection Date: 4/10/2024 6:43:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 211-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	4/16/2024	15.0	A	

Lab ID: 24040522-24 Client Sample ID: Rm 211-Sink
 Collection Date: 4/10/2024 6:43:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 211-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	4/16/2024	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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Lab Order: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-25 Client Sample ID: Rm 212-DF
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 212-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	4/16/2024	15.0	A	

Lab ID: 24040522-26 Client Sample ID: Rm 212-Sink
 Collection Date: 4/10/2024 6:40:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 212-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.661		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-27 Client Sample ID: Rm 210-West DF (A)
 Collection Date: 4/10/2024 6:45:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 210-West 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	4/16/2024	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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Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-28 Client Sample ID: Rm 210-West Sink (A)
 Collection Date: 4/10/2024 6:45:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 210-West Sink (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	4/16/2024	15.0	A	

Lab ID: 24040522-29 Client Sample ID: Rm 210-East DF (B)
 Collection Date: 4/10/2024 6:50:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 210-East DF (B)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	1.36		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-30 Client Sample ID: Rm 210-East Sink (B)
 Collection Date: 4/10/2024 6:50:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 210-East Sink (B)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.528		0.515	ppb	1	4/16/2024	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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Sample Information:

Lab ID: 24040522-31 Client Sample ID: Rm 210-North DF (C)
 Collection Date: 4/10/2024 6:45:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 210-North DF (C)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	6.02		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-32 Client Sample ID: Rm 210-North Sink (C)
 Collection Date: 4/10/2024 6:45:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 210-North Sink (C)

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	2.34		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-33 Client Sample ID: Rm 213-DF
 Collection Date: 4/10/2024 6:49:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 213-DF

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.538		0.515	ppb	1	4/16/2024	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#: 24040522
 Date Reported: 4/22/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-34 Client Sample ID: Rm 213-Sink
 Collection Date: 4/10/2024 6:49:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 213-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	4/16/2024	15.0	A	

Lab ID: 24040522-35 Client Sample ID: Rm 214-DF
 Collection Date: 4/10/2024 6:50:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 214-DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.746		0.515	ppb	1	4/16/2024	15.0	A	

Lab ID: 24040522-36 Client Sample ID: Rm 214-Sink
 Collection Date: 4/10/2024 6:50:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: Rm 214-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.626		0.515	ppb	1	4/16/2024	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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Analytical Report

WO#: 24040522
 Date Reported: 4/22/2024

Medford School District
 900 Kenyon St
 Medford, OR 97501

Lab Order: 24040522
Received Date: 4/10/2024 12:47:00 PM
Reported Date: 4/22/2024 11:51:40 AM

Sample Information:

Lab ID: 24040522-37 Client Sample ID: 2nd Floor Elevator-Btl Filler
 Collection Date: 4/10/2024 6:50:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: 2nd Floor Elevator-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	4/16/2024	15.0	A	

Lab ID: 24040522-38 Client Sample ID: 2nd Floor Elevator-DF
 Collection Date: 4/10/2024 6:50:00 AM Collected By: Gary Severe
 Matrix: Drinking Water Sample Location: 2nd Floor Elevator-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	4/16/2024	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#: 24040522
 22-Apr-24

Client: Medford School District
Project: Jackson Elementary School Leads

TestCode: LEAD_DW

Sample ID: MB-24888	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814						
Client ID: PBW	Batch ID: 24888	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801462						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.515									

Sample ID: LCS-24888	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814						
Client ID: LCSW	Batch ID: 24888	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801463						
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				

Sample ID: 24040522-01AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814						
Client ID: Rm 141-DF	Batch ID: 24888	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801465						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	102	0.520	100	0.334	101	70	130				

Sample ID: 24040522-01AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814						
Client ID: Rm 141-DF	Batch ID: 24888	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801466						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	102	0.520	100	0.334	101	70	130	102	0.220	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



Neilson Research Corporation
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 Medford, OR 97501
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QC SUMMARY REPORT

WO#: 24040522
 22-Apr-24

Client: Medford School District
Project: Jackson Elementary School Leads

TestCode: LEAD_DW

Sample ID: MB-24889	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814
Client ID: PBW	Batch ID: 24889	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801490
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	ND	0.515			

Sample ID: LCS-24889	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814
Client ID: LCSW	Batch ID: 24889	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801491
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	103	0.520	100	0	103 85 115

Sample ID: 24040522-21AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814
Client ID: Rm 224-DF	Batch ID: 24889	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801493
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	101	0.520	100	0.408	100 70 130

Sample ID: 24040522-21AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/11/2024	RunNo: 48814
Client ID: Rm 224-DF	Batch ID: 24889	TestNo: E200.8	E200.8	Analysis Date: 4/16/2024	SeqNo: 801494
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	101	0.520	100	0.408	100 70 130 101 0.0993 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: **24040522** RcptNo: **1**

Logged by:	Tamra Schmedemann	4/10/2024 12:47:00 PM	<i>Tamra Schmedemann</i>
Completed By:	Erin Hernandez	4/11/2024 9:42:00 AM	<i>Erin Hernandez</i>
Reviewed By:	Tamra Schmedemann	4/22/2024 11:42:55 AM	<i>Tamra Schmedemann</i>

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: Jackson	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 Severe</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	Bottl	Matrix*	Date Collected	Time Collect	No. of Containers	Analysis Requested										NRC Workorder # (Lab Use Only) <i>24040522</i>	NRC Sample # (Lab Use Only)
Jackson		DW	4/10/2024	620	1												01
Jackson		DW	4/10/2024	620	1												02
Jackson		DW	4/10/2024	625	1												03
Jackson		DW	4/10/2024	625	1												04
Jackson		DW	4/10/2024	625	1												05
Jackson		DW	4/10/2024	625	1												06
Jackson		DW	4/10/2024	630	1												07
Jackson		DW	4/10/2024	630	1												08
Jackson		DW	4/10/2024	635	1												09
Jackson		DW	4/10/2024	635	1												10
Jackson		DW	4/10/2024	635	1												11
Jackson		DW	4/10/2024	635	1												12
Jackson		DW	4/10/2024	636	1												13
Jackson		DW	4/10/2024	636	1												14
Jackson		DW	4/10/2024	640	1												15
Jackson		DW	4/10/2024	640	1												16
Jackson		DW	4/10/2024	640	1												17
Jackson		DW	4/10/2024	640	1												18
Jackson		DW	4/10/2024	640	1												19
Jackson		DW	4/10/2024	640	1												20
Jackson		DW	4/10/2024	640	1												21
Jackson		DW	4/10/2024	640	1												22
Jackson		DW	4/10/2024	643	1												23
Jackson		DW	4/10/2024	643	1												24

