



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

April 19, 2024

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

RE: Abe Lincoln School Leads

Order No.: 24040435

Dear Andy Chasteen:

Neilson Research Corporation received 30 sample(s) on 4/9/2024 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#: 24040435  
Date: 4/19/2024

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**CLIENT:** Medford School District  
**Project:** Abe Lincoln School Leads

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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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Original



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## Analytical Report

WO#: 24040435  
Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

Lab Order: 24040435  
Received Date: 4/9/2024 10:45:00 AM  
Reported Date: 4/19/2024 9:34:55 AM

Sample Information:

Lab ID: 24040435-01 Client Sample ID: Room 4-DF  
Collection Date: 4/9/2024 6:32:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 4-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	4/12/2024	15.0	A

Lab ID: 24040435-02 Client Sample ID: Room 4-Sink  
Collection Date: 4/9/2024 6:33:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 4-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.03		0.515	ppb	1	4/12/2024	15.0	A

Lab ID: 24040435-03 Client Sample ID: Room 5-DF  
Collection Date: 4/9/2024 6:34:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 5-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	4/12/2024	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

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## Analytical Report

WO#: 24040435  
Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

Lab Order: 24040435  
Received Date: 4/9/2024 10:45:00 AM  
Reported Date: 4/19/2024 9:34:55 AM

Sample Information:

Lab ID: 24040435-04 Client Sample ID: Room 5-Sink  
Collection Date: 4/9/2024 6:34:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 5-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.761		0.515	ppb	1	4/12/2024	15.0	A

Lab ID: 24040435-05 Client Sample ID: Room 6-DF  
Collection Date: 4/9/2024 6:35:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 6-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	4/12/2024	15.0	A

Lab ID: 24040435-06 Client Sample ID: Room 6-Sink  
Collection Date: 4/9/2024 6:36:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 6-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.25		0.515	ppb	1	4/12/2024	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

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## Analytical Report

WO#: 24040435

Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

**Lab Order:** 24040435  
**Received Date:** 4/9/2024 10:45:00 AM  
**Reported Date:** 4/19/2024 9:34:55 AM

Sample Information:

**Lab ID:** 24040435-07 **Client Sample ID:** Room 7-DF  
**Collection Date:** 4/9/2024 6:37:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Room 7-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	4/12/2024	15.0	A

**Lab ID:** 24040435-08 **Client Sample ID:** Room 7-Sink  
**Collection Date:** 4/9/2024 6:37:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Room 7-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.00		0.515	ppb	1	4/12/2024	15.0	A

**Lab ID:** 24040435-09 **Client Sample ID:** Room 8-DF  
**Collection Date:** 4/9/2024 6:38:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Room 8-DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.26		0.515	ppb	1	4/12/2024	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

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## Analytical Report

WO#: 24040435

Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

**Lab Order:** 24040435  
**Received Date:** 4/9/2024 10:45:00 AM  
**Reported Date:** 4/19/2024 9:34:55 AM

Sample Information:

**Lab ID:** 24040435-10 **Client Sample ID:** Room 8-Sink  
**Collection Date:** 4/9/2024 6:39:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Room 8-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	4/12/2024	15.0	A

**Lab ID:** 24040435-11 **Client Sample ID:** Room 9-DF  
**Collection Date:** 4/9/2024 6:40:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Room 9-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	4/12/2024	15.0	A

**Lab ID:** 24040435-12 **Client Sample ID:** Room 9-Sink  
**Collection Date:** 4/9/2024 6:41:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Room 9-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	4/12/2024	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

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## Analytical Report

WO#: 24040435  
Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

Lab Order: 24040435  
Received Date: 4/9/2024 10:45:00 AM  
Reported Date: 4/19/2024 9:34:55 AM

Sample Information:

Lab ID: 24040435-13 Client Sample ID: Room 10-DF  
Collection Date: 4/9/2024 6:41:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 10-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	4/12/2024	15.0	A

Lab ID: 24040435-14 Client Sample ID: Room 10-Sink  
Collection Date: 4/9/2024 6:42:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 10-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.26		0.515	ppb	1	4/12/2024	15.0	A

Lab ID: 24040435-15 Client Sample ID: Boy's RR (C)-Sink (Left)  
Collection Date: 4/9/2024 6:43:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Boy's RR (C)-Sink (Left)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.28		0.515	ppb	1	4/12/2024	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

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900 Kenyon St  
Medford, OR 97501

Lab Order: 24040435  
Received Date: 4/9/2024 10:45:00 AM  
Reported Date: 4/19/2024 9:34:55 AM

Sample Information:

Lab ID: 24040435-16 Client Sample ID: Boy's RR (C)-Sink (Center)  
Collection Date: 4/9/2024 6:44:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Boy's RR (C)-Sink (Center)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	4.09		0.515	ppb	1	4/12/2024	15.0	A

Lab ID: 24040435-17 Client Sample ID: Boy's RR (C)-Sink (Right)  
Collection Date: 4/9/2024 6:44:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Boy's RR (C)-Sink (Right)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.31		0.515	ppb	1	4/12/2024	15.0	A

Lab ID: 24040435-18 Client Sample ID: Girl's RR (C)-Sink (Left)  
Collection Date: 4/9/2024 6:45:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Girl's RR (C)-Sink (Left)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.55		0.515	ppb	1	4/12/2024	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

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## Analytical Report

WO#: 24040435

Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

**Lab Order:** 24040435  
**Received Date:** 4/9/2024 10:45:00 AM  
**Reported Date:** 4/19/2024 9:34:55 AM

Sample Information:

**Lab ID:** 24040435-19 **Client Sample ID:** Girl's RR (C)-Sink (Center)  
**Collection Date:** 4/9/2024 6:46:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Girl's RR (C)-Sink (Center)

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	4/12/2024	15.0	A

**Lab ID:** 24040435-20 **Client Sample ID:** Girl's RR (C)-Sink (Right)  
**Collection Date:** 4/9/2024 6:47:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Girl's RR (C)-Sink (Right)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.32		0.515	ppb	1	4/12/2024	15.0	A

**Lab ID:** 24040435-21 **Client Sample ID:** Unisex RR (D)-Sink  
**Collection Date:** 4/9/2024 6:48:00 AM **Collected By:** Seth Barry  
**Matrix:** Drinking Water **Sample Location:** Unisex RR (D)-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.756		0.515	ppb	1	4/15/2024	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

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## Analytical Report

WO#: 24040435  
Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

Lab Order: 24040435  
Received Date: 4/9/2024 10:45:00 AM  
Reported Date: 4/19/2024 9:34:55 AM

Sample Information:

Lab ID: 24040435-22 Client Sample ID: Unisex RR (E)-Sink  
Collection Date: 4/9/2024 6:49:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Unisex RR (E)-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	4/15/2024	15.0	A

Lab ID: 24040435-23 Client Sample ID: Room 11D-DF  
Collection Date: 4/9/2024 6:50:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 11D-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	4/15/2024	15.0	A

Lab ID: 24040435-24 Client Sample ID: Room 11D-Sink  
Collection Date: 4/9/2024 6:51:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 11D-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.43		0.515	ppb	1	4/15/2024	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

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## Analytical Report

WO#: 24040435  
Date Reported: 4/19/2024

Medford School District  
900 Kenyon St  
Medford, OR 97501

Lab Order: 24040435  
Received Date: 4/9/2024 10:45:00 AM  
Reported Date: 4/19/2024 9:34:55 AM

Sample Information:

Lab ID: 24040435-25 Client Sample ID: Room 11B-DF  
Collection Date: 4/9/2024 6:52:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 11B-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	4/15/2024	15.0	A

Lab ID: 24040435-26 Client Sample ID: Room 11B-Sink  
Collection Date: 4/9/2024 6:52:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 11B-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	4/15/2024	15.0	A

Lab ID: 24040435-27 Client Sample ID: Room 12-DF  
Collection Date: 4/9/2024 6:53:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 12-DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.750		0.515	ppb	1	4/15/2024	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
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Medford, OR 97501

Lab Order: 24040435  
Received Date: 4/9/2024 10:45:00 AM  
Reported Date: 4/19/2024 9:34:55 AM

Sample Information:

Lab ID: 24040435-28 Client Sample ID: Room 12-Sink  
Collection Date: 4/9/2024 6:53:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 12-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.750		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040435-29 Client Sample ID: Room 13-DF  
Collection Date: 4/9/2024 6:54:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 13-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	4/15/2024	15.0	A

Lab ID: 24040435-30 Client Sample ID: Room 13-Sink  
Collection Date: 4/9/2024 6:55:00 AM Collected By: Seth Barry  
Matrix: Drinking Water Sample Location: Room 13-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	4/15/2024	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
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## QC SUMMARY REPORT

WO#: 24040435

19-Apr-24

Client: Medford School District

Project: Abe Lincoln School Leads

TestCode: LEAD\_DW

Sample ID: <b>MB-24866</b>	SampType: <b>MBLK</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48768</b>
Client ID: <b>PBW</b>	Batch ID: <b>24866</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/12/2024</b>	SeqNo: <b>800756</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.515

Sample ID: <b>LCS-24866</b>	SampType: <b>LCS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48768</b>
Client ID: <b>LCSW</b>	Batch ID: <b>24866</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/12/2024</b>	SeqNo: <b>800757</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 99.4 0.520 100 0 99.4 85 115

Sample ID: <b>24040435-01AMS</b>	SampType: <b>MS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48768</b>
Client ID: <b>Room 4-DF</b>	Batch ID: <b>24866</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/12/2024</b>	SeqNo: <b>800759</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 96.7 0.520 100 0.192 96.5 70 130

Sample ID: <b>24040435-01AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48768</b>
Client ID: <b>Room 4-DF</b>	Batch ID: <b>24866</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/12/2024</b>	SeqNo: <b>800760</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 97.5 0.520 100 0.192 97.3 70 130 96.7 0.762 20

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode  
ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded  
PL Permit Limit

MI Recovery outside control limits due to Matrix In  
RL Reporting Detection Limit

Original



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

## QC SUMMARY REPORT

WO#: 24040435

19-Apr-24

Client: Medford School District

Project: Abe Lincoln School Leads

TestCode: LEAD\_DW

Sample ID: <b>MB-24867</b>	SampType: <b>MBLK</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48792</b>						
Client ID: <b>PBW</b>	Batch ID: <b>24867</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/15/2024</b>	SeqNo: <b>801162</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	ND	0.515									
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Sample ID: <b>LCS-24867</b>	SampType: <b>LCS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48792</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>24867</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/15/2024</b>	SeqNo: <b>801163</b>						
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				
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Sample ID: <b>24040435-21AMS</b>	SampType: <b>MS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48792</b>						
Client ID: <b>Unisex RR (D)-Sink</b>	Batch ID: <b>24867</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/15/2024</b>	SeqNo: <b>801165</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	102	0.520	100	0.756	101	70	130				
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Sample ID: <b>24040435-21AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/10/2024</b>	RunNo: <b>48792</b>						
Client ID: <b>Unisex RR (D)-Sink</b>	Batch ID: <b>24867</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/15/2024</b>	SeqNo: <b>801166</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	101	0.520	100	0.756	100	70	130	102	0.841	20	
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**Qualifiers:** C1 Sample container temperature is out of limit as specified at testcode  
ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded  
PL Permit Limit

MI Recovery outside control limits due to Matrix In  
RL Reporting Detection Limit

Original

## Sample Log-In Check List

Client Name: **MedfordSchoolDist**

Work Order Number: **24040435**

RcptNo: **1**

Logged by: **Ashley Spiegelberg** **4/9/2024 10:45:00 AM**

Completed By: **Erin Hernandez** **4/10/2024 9:27:00 AM**

Reviewed By: **Jordan Diemer** **4/19/2024 9:29:17 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  $>0^{\circ}\text{C}$  to  $6.0^{\circ}\text{C}$ ? 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 ☐ HNO<sub>3</sub> 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:  Date:   
By Whom:  Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person  
Regarding:   
Client Instructions:

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

Page 1 of 3

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: <b>ABE LINCOLN</b>	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 <a href="mailto:andy.chasteen@medford.k12.or.us">andy.chasteen@medford.k12.or.us</a>	Address: 900 Kenyon	<input type="checkbox"/> 3 Business Days (75% surcharge)
Email: <a href="mailto:andy.chasteen@medford.k12.or.us">andy.chasteen@medford.k12.or.us</a>	Copy T <a href="mailto:seth.barry@medford.k12.or.us">seth.barry@medford.k12.or.us</a>	Medford, OR 97501	<input type="checkbox"/> 24 - 48 hours (100% surcharge)
Phone: 541-840-4315 Fax:		P.O. # <b>127747</b>	<input type="checkbox"/> Other _____
Collected By (Print): <b>SETH BARRY</b>			Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No

Collected By (Sign): 

Email Report ☐ Yes ☐ No Mail Report ☐ Yes ☐ No

Fax Report ☐ Yes ☐ No

## Section E Sample Information

Sample ID	Matrix*	Date Collected	Time Collect	No. of Containers	Analysis Requested										NRC Workorder # (Lab Use Only) <b>24040435</b>	
															Remarks/Field Data	NRC Sample # (Lab Use Only)
Room 4 - Drinking Fountain	DW	4/9/2024	6:32	1												01
Room 4 - Sink	DW	4/9/2024	6:33	1												02
Room 5 - Drinking Fountain	DW	4/9/2024	6:34	1												03
Room 5 - Sink	DW	4/9/2024	6:34	1												04
Room 6 - Drinking Fountain	DW	4/9/2024	6:35	1												05
Room 6 - Sink	DW	4/9/2024	6:36	1												06
Room 7 - Drinking Fountain	DW	4/9/2024	6:37	1												07
Room 7 - Sink	DW	4/9/2024	6:37	1												08
Room 8 - Drinking Fountain	DW	4/9/2024	6:38	1												09
Room 8 - Sink	DW	4/9/2024	6:39	1												10
Room 9 - Drinking Fountain	DW	4/9/2024	6:40	1												11
Room 9 - Sink	DW	4/9/2024	6:41	1												12
Room 10 - Drinking Fountain	DW	4/9/2024	6:41	1												13
Room 10 - Sink	DW	4/9/2024	6:42	1												14
Boy's Restroom (C) - Sink (Left)	DW	4/9/2024	6:43	1												15
Boy's Restroom (C) - Sink (Center)	DW	4/9/2024	6:44	1												16
Boy's Restroom (C) - Sink (Right)	DW	4/9/2024	6:44	1												17
Girl's Restroom (C) - Sink (Left)	DW	4/9/2024	6:45	1												18
Girl's Restroom (C) - Sink (Center)	DW	4/9/2024	6:46	1												19
Girl's Restroom (C) - Sink (Right)	DW	4/9/2024	6:47	1												20
Unisex Restroom (D) - Sink	DW	4/9/2024	6:48	1												21
Unisex Restroom (E) - Sink	DW	4/9/2024	6:49	1												22
Room 11D - Drinking Fountain	DW	4/9/2024	6:50	1												23
Room 11D - Sink	DW	4/9/2024	6:51	1												24



[illegible]