



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: 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.: 24040461

Dear Andy Chasteen:

Neilson Research Corporation received 28 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#: 24040461
Date: 4/19/2024

CLIENT: Medford School District
Project: Abe Lincoln 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#: 24040461
Date Reported: 4/19/2024

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-01 Client Sample ID: Boy's RR (B)-Sink (Right)
Collection Date: 4/9/2024 6:35:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Boy's RR (B)-Sink (Right)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.907		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-02 Client Sample ID: Boy's RR (B)-Sink (Center)
Collection Date: 4/9/2024 6:35:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Boy's RR (B)-Sink (Center)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.33		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-03 Client Sample ID: Boy's RR (B)-Sink (Left)
Collection Date: 4/9/2024 6:35:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Boy's RR (B)-Sink (Left)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.46		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

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

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Analytical Report

WO#: 24040461
Date Reported: 4/19/2024

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-04 Client Sample ID: Girl's RR (B)-Sink (Right)
Collection Date: 4/9/2024 6:40:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Girl's RR (B)-Sink (Right)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.855		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-05 Client Sample ID: Girl's RR (B)-Sink (Center)
Collection Date: 4/9/2024 6:40:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Girl's RR (B)-Sink (Center)

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.84		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-06 Client Sample ID: Girl's RR (B)-Sink (Left)
Collection Date: 4/9/2024 6:40:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Girl's RR (B)-Sink (Left)

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
	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#: 24040461
Date Reported: 4/19/2024

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Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-07 Client Sample ID: Room 14-DF
Collection Date: 4/9/2024 6:44:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 14-DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.537		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-08 Client Sample ID: Room 14-Sink
Collection Date: 4/9/2024 6:44:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 14-Sink

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	4/15/2024	15.0	A

Lab ID: 24040461-09 Client Sample ID: Room 15-DF
Collection Date: 4/9/2024 6:47:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 15-DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.554		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#: 24040461

Date Reported: 4/19/2024

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900 Kenyon St
Medford, OR 97501

Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-10 Client Sample ID: Room 15-Sink
Collection Date: 4/9/2024 6:47:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 15-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.565		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-11 Client Sample ID: Room 16-DF
Collection Date: 4/9/2024 6:50:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 16-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: 24040461-12 Client Sample ID: Room 16-Sink
Collection Date: 4/9/2024 6:50:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 16-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.05		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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Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-13 Client Sample ID: Room 17-DF
Collection Date: 4/9/2024 6:52:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 17-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: 24040461-14 Client Sample ID: Room 17-Sink
Collection Date: 4/9/2024 6:52:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 17-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.02		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-15 Client Sample ID: Room 18-DF
Collection Date: 4/9/2024 6:55:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 18-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

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
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Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-16 Client Sample ID: Room 18-Sink
Collection Date: 4/9/2024 6:55:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 18-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.582		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-17 Client Sample ID: Room 19-DF
Collection Date: 4/9/2024 6:59:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 19-DF

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.531		0.515	ppb	1	4/15/2024	15.0	A

Lab ID: 24040461-18 Client Sample ID: Room 19-Sink
Collection Date: 4/9/2024 6:59:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 19-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.77		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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Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-19 Client Sample ID: Room 20-DF
Collection Date: 4/9/2024 7:02:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 20-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: 24040461-20 Client Sample ID: Room 20-Sink
Collection Date: 4/9/2024 7:02:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 20-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: 24040461-21 Client Sample ID: Room 21-DF
Collection Date: 4/9/2024 7:04:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 21-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

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Analytical Report

WO#: 24040461

Date Reported: 4/19/2024

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900 Kenyon St
Medford, OR 97501

Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-22 Client Sample ID: Room 21-Sink
Collection Date: 4/9/2024 7:04:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 21-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	4/12/2024	15.0	A

Lab ID: 24040461-23 Client Sample ID: Room 22-DF
Collection Date: 4/9/2024 7:07:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 22-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: 24040461-24 Client Sample ID: Room 22-Sink
Collection Date: 4/9/2024 7:07:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 22-Sink

Trace Metals by EPA 200.8 ICP-MS						Analyst: CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.57		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#: 24040461
Date Reported: 4/19/2024

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-25 Client Sample ID: Room 23-DF
Collection Date: 4/9/2024 7:10:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 23-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: 24040461-26 Client Sample ID: Room 23-Sink
Collection Date: 4/9/2024 7:10:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 23-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: 24040461-27 Client Sample ID: Room 24-DF
Collection Date: 4/9/2024 7:12:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 24-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

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Lab Order: 24040461
Received Date: 4/9/2024 10:45:00 AM
Reported Date: 4/19/2024 10:09:46 AM

Sample Information:

Lab ID: 24040461-28 Client Sample ID: Room 24-Sink
Collection Date: 4/9/2024 7:12:00 AM Collected By: Andrew Lee
Matrix: Drinking Water Sample Location: Room 24-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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QC SUMMARY REPORT

WO#: 24040461

19-Apr-24

Client: Medford School District
Project: Abe Lincoln School Leads

TestCode: LEAD_DW

Sample ID: MB-24870	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48768
Client ID: PBW	Batch ID: 24870	TestNo: E200.8	E200.8	Analysis Date: 4/12/2024	SeqNo: 800784
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.515

Sample ID: LCS-24870	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48768
Client ID: LCSW	Batch ID: 24870	TestNo: E200.8	E200.8	Analysis Date: 4/12/2024	SeqNo: 800785
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 96.7 0.520 100 0 96.7 85 115

Sample ID: 24040461-19AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48768
Client ID: Room 20-DF	Batch ID: 24870	TestNo: E200.8	E200.8	Analysis Date: 4/12/2024	SeqNo: 800787
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 95.9 0.520 100 0.441 95.4 70 130

Sample ID: 24040461-19AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48768
Client ID: Room 20-DF	Batch ID: 24870	TestNo: E200.8	E200.8	Analysis Date: 4/12/2024	SeqNo: 800788
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 96.4 0.520 100 0.441 95.9 70 130 95.9 0.520 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

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QC SUMMARY REPORT

WO#: 24040461

19-Apr-24

Client: Medford School District
Project: Abe Lincoln School Leads

TestCode: LEAD_DW

Sample ID: MB-24869	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48792
Client ID: PBW	Batch ID: 24869	TestNo: E200.8	E200.8	Analysis Date: 4/15/2024	SeqNo: 801217
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.515

Sample ID: MB-24869	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48792
Client ID: PBW	Batch ID: 24869	TestNo: E200.8	E200.8	Analysis Date: 4/15/2024	SeqNo: 801218
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.515

Sample ID: LCS-24869	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48792
Client ID: LCSW	Batch ID: 24869	TestNo: E200.8	E200.8	Analysis Date: 4/15/2024	SeqNo: 801219
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 101 0.520 100 0 101 85 115

Sample ID: 24040442-31AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48792
Client ID: BatchQC	Batch ID: 24869	TestNo: E200.8	E200.8	Analysis Date: 4/15/2024	SeqNo: 801221
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 100 0.520 100 0.817 99.3 70 130

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



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#: 24040461

19-Apr-24

Client: Medford School District
Project: Abe Lincoln School Leads

TestCode: LEAD_DW

Sample ID: 24040442-31AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/10/2024	RunNo: 48792						
Client ID: BatchQC	Batch ID: 24869	TestNo: E200.8	E200.8	Analysis Date: 4/15/2024	SeqNo: 801222						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	101	0.520	100	0.817	100	70	130	100	0.829	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



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: **24040461**

RcptNo: **1**

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

Completed By: **Erin Hernandez** **4/11/2024 9:22:00 AM**

Reviewed By: **Jordan Diemer** **4/19/2024 10:04:50 AM**

[Handwritten signatures]

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°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: 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

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

Section A Required Client Information

Company: MSD 549C
Address: 900 Kenyon
Medford, OR 97501
Email: andy.chasteen@medford.k12.or.us
Phone: 541-840-4315 Fax:

Collected By (Print): Andrew R. Lee
Collected By (Sign): [Signature]
Email Report ☐ Yes ☐ No Mail Report ☐ Yes ☐ No
Fax Report ☐ Yes ☐ No

Section B Required Project Information

Project Name: **ABE LINCOLN**
Project Number:
Report andy.chasteen@medford.k12.or.us
Copy T seth.barry@medford.k12.or.us

Section C Invoice Information

Attention: Accounting
Company Name: Medford School District
Address: 900 Kenyon
Medford, OR 97501
P.O. # **127747**

Section D Rush Status (Subject to Scheduling)

☐ Standard 10-14 Days
☐ 5 Business Days (50% surcharge)
☐ 3 Business Days (75% surcharge)
☐ 24 - 48 hours (100% surcharge)
☐ Other _____
Authorized ☐ Yes ☐ No

Section E Sample Information

Sample ID	Matrix*	Date Collected	Time Collect	No. of Containers	Analysis Requested										NRC Workorder # (Lab Use Only)		Remarks/Field Data	NRC Sample # (Lab Use Only)
Boy's Restroom (B) - Sink (Right)	DW	4/9/2024	6:35	1														01
Boy's Restroom (B) - Sink (Center)	DW	4/9/2024	6:35	1														02
Boy's Restroom (B) - Sink (Left)	DW	4/9/2024	6:35	1														03
Girl's Restroom (B) - Sink (Right)	DW	4/9/2024	6:40	1														04
Girl's Restroom (B) - Sink (Center)	DW	4/9/2024	6:40	1														05
Girl's Restroom (B) - Sink (Left)	DW	4/9/2024	6:40	1														06
Room 14 - Drinking Fountain	DW	4/9/2024	6:44	1														07
Room 14 - Sink	DW	4/9/2024	6:44	1														08
Room 15 - Drinking Fountain	DW	4/9/2024	6:47	1														09
Room 15 - Sink	DW	4/9/2024	6:47	1														10
Room 16 - Drinking Fountain	DW	4/9/2024	6:50	1														11
Room 16 - Sink	DW	4/9/2024	6:50	1														12
Room 17 - Drinking Fountain	DW	4/9/2024	6:52	1														13
Room 17 - Sink	DW	4/9/2024	6:52	1														14
Room 18 - Drinking Fountain	DW	4/9/2024	6:55	1														15
Room 18 - Sink	DW	4/9/2024	6:55	1														16
Room 19 - Drinking Fountain	DW	4/9/2024	6:59	1														17
Room 19 - Sink	DW	4/9/2024	6:59	1														18
Room 20 - Drinking Fountain	DW	4/9/2024	7:02	1														19
Room 20 - Sink	DW	4/9/2024	7:02	1														20
Room 21 - Drinking Fountain	DW	4/9/2024	7:04	1														21
Room 21 - Sink	DW	4/9/2024	7:04	1														22
Room 22 - Drinking Fountain	DW	4/9/2024	7:07	1														23
Room 22 - Sink	DW	4/9/2024	7:07	1														24

[illegible]