

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

Tama Stimedeman

Tamra Schmedemann Senior Project Manager 245 S Grape St Medford, OR 97501





#### **Case Narrative**

WO#:24040461Date: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.



#### **Analytical Report**

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

 Lab Order:
 24040461

 Received Date:
 4/9/2024 10:45:00 AM

 Reported Date:
 4/19/2024 10:09:46 AM

Lab ID: Collection Date: Matrix:	<b>24040461-01</b> 4/9/2024 6:35:00 Al Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre	ew Lee	)-Sink (Right) )-Sink (Right)		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		0.907		0.515	ppb	1	4/15/2024	15.0	А
Lab ID: Collection Date: Matrix:	<b>24040461-02</b> 4/9/2024 6:35:00 Al Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre	ew Lee	)-Sink (Center) )-Sink (Center)		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		2.33		0.515	ppb	1	4/15/2024	15.0	А
Lab ID: Collection Date: Matrix:	<b>24040461-03</b> 4/9/2024 6:35:00 Al Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre	ew Lee	)-Sink (Left) )-Sink (Left)		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		1.46		0.515	ppb	1	4/15/2024	15.0	А

S	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۳.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



#### **Analytical Report**

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

 Lab Order:
 24040461

 Received Date:
 4/9/2024 10:45:00 AM

 Reported Date:
 4/19/2024 10:09:46 AM

Lab ID:	24040461-04		Clien	t Sample ID:	Girl's	RR (B)	)-Sink (Right)		
Collection Date:	4/9/2024 6:40:00 AM		Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	le Location:	Girl's	RR (B)	)-Sink (Right)		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Resul	t (	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.855	5		0.515	ppb	1	4/15/2024	15.0	А
Lab ID:	24040461-05		Clien	t Sample ID:	Girl's	RR (B)	)-Sink (Center)		
Collection Date:	4/9/2024 6:40:00 AM		Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	le Location:	Girl's	RR (B)	-Sink (Center)		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Resul	t (	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.84	1		0.515	ppb	1	4/15/2024	15.0	А
Lab ID:	24040461-06		Clien	t Sample ID:	Girl's	RR (B)	)-Sink (Left)		
Collection Date:	4/9/2024 6:40:00 AM		Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	le Location:	Girl's	RR (B)	)-Sink (Left)		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Resul	t (	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	NE	)		0.515	ppb	1	4/15/2024	15.0	А

S	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۳.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



#### **Analytical Report**

Lab Order: 24040461

Received Date: 4/9/2024 10:45:00 AM

Reported Date: 4/19/2024 10:09:46 AM

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

Lab ID:	24040461-07		Clien	t Sample ID:	Room	14-DF			
Collection Date:	4/9/2024 6:44:00 AM	[	Collected By:		Andrew Lee				
Matrix:	Drinking Water		Samp	le Location:	Room	14-DF			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	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		Clien	t Sample ID:	Room	14-Sin	k		
Collection Date:	4/9/2024 6:44:00 AM	[	Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	le Location:	Room	14-Sin	k		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		1.36							
		1.50		0.515	ppb	1	4/15/2024	15.0	А
Lab ID:	24040461-09	1.50	Clien	0.515 t Sample ID:		1 15-DF	4/15/2024	15.0	A
Lab ID: Collection Date:	<b>24040461-09</b> 4/9/2024 6:47:00 AM				Room		4/15/2024	15.0	A
			Colle	t Sample ID:	Room	n 15-DF	4/15/2024	15.0	Α
Collection Date:	4/9/2024 6:47:00 AM Drinking Water		Colle	t Sample ID: cted By:	Room Andre Room	n 15-DF ew Lee	4/15/2024 CJS	15.0	A
Collection Date: Matrix:	4/9/2024 6:47:00 AM Drinking Water A 200.8 ICP-MS		Colle	t Sample ID: cted By:	Room Andre Room	n 15-DF ew Lee n 15-DF		15.0 MCL	A NELAP Status

S	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
5	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



#### **Analytical Report**

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

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

Lab ID:	24040461-10			t Sample ID:		n 15-Sink			
Collection Date:	4/9/2024 6:47:00 A	М	Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	ole Location:	Room	n 15-Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAF Status
Lead		0.565		0.515	ppb	1	4/15/2024	15.0	А
Lab ID:	24040461-11		Clien	t Sample ID:	Room	n 16-DF			
Collection Date:	4/9/2024 6:50:00 A	М	Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	ble Location:	Room	n 16-DF			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	4/15/2024	15.0	А
Lab ID:	24040461-12		Clien	t Sample ID:	Room	n 16-Sink			
Collection Date:	4/9/2024 6:50:00 A	М	Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	le Location:	Room	n 16-Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		1.05		0.515	ppb	1	4/15/2024	15.0	А

S	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
É	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
5	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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#### **Analytical Report**

Lab Order: 24040461

Received Date: 4/9/2024 10:45:00 AM

Reported Date: 4/19/2024 10:09:46 AM

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

Lab ID:	24040461-13		Client	t Sample ID:	Room	17-DF			
Collection Date:	4/9/2024 6:52:00 AM		Collected By:		Andrew Lee				
Matrix:	Drinking Water		Samp	le Location:	Room	17-DF			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	CJS		
Analyses	Resul	t	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	N	5		0.515	ppb	1	4/15/2024	15.0	А
Lab ID:	24040461-14		Client	t Sample ID:	Room	17-Sink			
Collection Date:	4/9/2024 6:52:00 AM		Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	le Location:	Room	17-Sink			
1									
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	CJS		
Trace Metals by EP Analyses	A 200.8 ICP-MS Resul	t (	Qual	MRL	A Units	nalyst; ( <b>DF</b>	CJS Date Analyzed	MCL	NELAP Status
			Qual	<b>MRL</b> 0.515			Date	<b>MCL</b> 15.0	
Analyses	Resul		-		Units ppb	DF	Date Analyzed		Status
Analyses Lead	Resul		Client	0.515	Units ppb Room	<b>DF</b>	Date Analyzed		Status
Analyses Lead Lab ID:	Resul 2.02 24040461-15		Client	0.515 t Sample ID:	Units ppb Room Andre	<b>DF</b> 1 18-DF	Date Analyzed		Status
Analyses Lead Lab ID: Collection Date:	Resul 2.02 24040461-15 4/9/2024 6:55:00 AM Drinking Water		Client	0.515 t Sample ID: cted By:	Units ppb Room Andre Room	DF 1 18-DF ew Lee 18-DF	Date Analyzed		Status
Analyses Lead Lab ID: Collection Date: Matrix:	Resul 2.02 24040461-15 4/9/2024 6:55:00 AM Drinking Water	2	Client	0.515 t Sample ID: cted By:	Units ppb Room Andre Room	DF 1 18-DF ew Lee 18-DF	Date Analyzed 4/15/2024		Status

g	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
É	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
5	ND	Not Detected at the Reporting Limit	PL	Permit Limit
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#### **Analytical Report**

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

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

Lab ID: Collection Date: Matrix:	<b>24040461-16</b> 4/9/2024 6:55:00 A Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre	n 18-Sink ew Lee n 18-Sink			
Trace Metals by EP Analyses	A 200.8 ICP-MS	Result	Qual	MRL	A Units	nalyst; ( DF	CJS Date Analyzed	MCL	NELAP Status
Lead		0.582		0.515	ppb	1	4/15/2024	15.0	А
Lab ID: Collection Date: Matrix:	<b>24040461-17</b> 4/9/2024 6:59:00 A Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre	n 19-DF ew Lee n 19-DF			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	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: Collection Date: Matrix:	<b>24040461-18</b> 4/9/2024 6:59:00 A Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre	n 19-Sink ew Lee n 19-Sink			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		2.77		0.515	ppb	1	4/15/2024	15.0	А

S	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۳.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ø	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



#### **Analytical Report**

Lab Order: 24040461

Received Date: 4/9/2024 10:45:00 AM

Reported Date: 4/19/2024 10:09:46 AM

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

Medford School District 900 Kenyon St Medford, OR 97501

Sample Information:

Lab ID:	24040461-19	Cli	ent Sample ID:	Room	n 20-DF			
Collection Date:	4/9/2024 7:02:00 AM	Co	llected By:	Andre	ew Lee			
Matrix:	Drinking Water	Sar	nple Location:	Room	n 20-DF			
Trace Metals by EP	A 200.8 ICP-MS			A	nalyst;	CJS		
Analyses	Resu	lt Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	Ν	D	0.515	ppb	1	4/12/2024	15.0	А
Lab ID:	24040461-20	Cli	ent Sample ID:	Room	n 20-Sinl	k		
Collection Date:	4/9/2024 7:02:00 AM	Co	llected By:	Andre	ew Lee			
Matrix:	Drinking Water	Sar	nple Location:	Room	n 20-Sinl	k		
Trace Metals by EP	A 200.8 ICP-MS			A	nalyst;	CJS		
								NELAP
Analyses	Resu	lt Qual	MRL	Units	DF	Date Analyzed	MCL	Status
Analyses Lead	<b>Resu</b> N	-	0.515	Units ppb	<b>DF</b> 1	2410	MCL 15.0	
		D		ppb		Analyzed		Status
Lead	N	D Cli	0.515	ppb Room	1	Analyzed		Status
Lead	N 24040461-21	D Cli Co	0.515 ent Sample ID:	ppb Room Andre	1 n 21-DF	Analyzed		Status
Lead Lab ID: Collection Date:	N 24040461-21 4/9/2024 7:04:00 AM Drinking Water	D Cli Co	0.515 ent Sample ID: llected By:	ppb Room Andre Room	1 n 21-DF ew Lee	Analyzed		Status
Lead Lab ID: Collection Date: Matrix:	N 24040461-21 4/9/2024 7:04:00 AM Drinking Water	D Cli Co Sar	0.515 ent Sample ID: llected By: nple Location:	ppb Room Andre Room	1 n 21-DF ew Lee n 21-DF	Analyzed 4/12/2024		Status

g	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
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#### **Analytical Report**

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

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

Lab ID: Collection Date: Matrix:	<b>24040461-22</b> 4/9/2024 7:04:00 AN Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre Room	n 21-Sink ew Lee n 21-Sink				
Trace Metals by EP Analyses	A 200.8 ICP-MS	Result	Qual	MRL	A Units	nalyst; ( <b>DF</b>	CJS Date Analyzed	MCL	NELAP Status	
Lead		0.873		0.515	ppb	1	4/12/2024	15.0	А	
Lab ID: Collection Date: Matrix:	<b>24040461-23</b> 4/9/2024 7:07:00 AM Drinking Water	М	Colle	t Sample ID: cted By: le Location:	Andre	n 22-DF ew Lee n 22-DF				
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst; (	CJS			
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead		ND		0.515	ppb	1	4/12/2024	15.0	А	
Lab ID: Collection Date: Matrix:	<b>24040461-24</b> 4/9/2024 7:07:00 AM Drinking Water	М	Client Sample ID: Collected By: Sample Location:		Andre	n 22-Sink ew Lee n 22-Sink				
Trace Metals by EP	A 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	А	

S	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
Ë	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
5	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
۳.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
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#### **Analytical Report**

Lab Order: 24040461

Received Date: 4/9/2024 10:45:00 AM

Reported Date: 4/19/2024 10:09:46 AM

 WO#:
 24040461

 Date Reported:
 4/19/2024

Medford School District 900 Kenyon St Medford , OR 97501

Sample Information:

Lab ID:	24040461-25		Clien	t Sample ID:	Roon	n 23-DF			
Collection Date:	4/9/2024 7:10:00 Al	М	Colle	cted By:	Andrew Lee				
Matrix:	Drinking Water		Samp	le Location:	Roon	n 23-DF			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	4/12/2024	15.0	А
Lab ID:	24040461-26		Clien	t Sample ID:	Roon	n 23-Sink	ζ.		
Collection Date:	4/9/2024 7:10:00 Al	М	Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	ble Location:	Roon	n 23-Sink	2		
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	4/12/2024	15.0	А
Lab ID:	24040461-27		Clien	t Sample ID:	Roon	n 24-DF			
Collection Date:	4/9/2024 7:12:00 Al	М	Colle	cted By:	Andre	ew Lee			
Matrix:	Drinking Water		Samp	ble Location:	Roon	n 24-DF			
Trace Metals by EP	A 200.8 ICP-MS				A	nalyst;	CJS		
Analyses		Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead		ND		0.515	ppb	1	4/12/2024	15.0	А

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

Sample Information:

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

Lab ID: Collection Date: Matrix:	<b>24040461-28</b> 4/9/2024 7:12:00 AM Drinking Water	Client Sample ID: Collected By: Sample Location:		Andre	n 24-Sink ew Lee n 24-Sink			
Trace Metals by EPA 200.8 ICP-MS				A	nalyst;	CJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.515	ppb	1	4/12/2024	15.0	А

g	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
IERS	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
۳.	J	Analyte detected below quantitation limits	MI	Recovery outside comtrol limits due to Matrix Interference
S.	ND	Not Detected at the Reporting Limit	PL	Permit Limit
ō	PRE	Percent RE exceeds the Limit	R	RPD outside accepted recovery limits

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



#### **QC SUMMARY REPORT**

WO#: 24040461

19-Apr-24

Client: Project:	Medford School 1 Abe Lincoln Scho							Т	estCode: L	EAD_DW		
-	MB-24870 PBW	SampType: MBLK Batch ID: 24870		E LEAD_DW	Units: <b>ppb</b> <b>E200.8</b>		Prep Date Analysis Date	e: 4/10/202		RunNo: <b>48</b> 7 SeqNo: <b>80</b> 0		
Analyte	FDW	Result	PQL	SPK value	SPK Ref Val	%REC			RPD Ref Val	%RPD	RPDLimit	Qual
Lead		ND	0.515									
Sample ID:	LCS-24870	SampType: LCS	TestCode	e: LEAD_DW	Units: <b>ppb</b>		Prep Date	e: <b>4/10/20</b> 2	24	RunNo: 48	768	
Client ID:	LCSW	Batch ID: 24870	TestNo	: <b>E200.8</b>	E200.8		Analysis Date	e: <b>4/12/202</b>	24	SeqNo: 800	0785	
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: <b>MS</b>	TestCode	: LEAD_DW	Units: <b>ppb</b>		Prep Date	e: <b>4/10/20</b> 2	24	RunNo: 487	768	
Client ID:	Room 20-DF	Batch ID: 24870	TestNo	D: <b>E200.8</b>	E200.8		Analysis Date	e: <b>4/12/202</b>	24	SeqNo: 800	0787	
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	E LEAD_DW	Units: <b>ppb</b>		Prep Date	e: <b>4/10/202</b>	24	RunNo: 487	768	
Client ID:	Room 20-DF	Batch ID: 24870	TestNo	E200.8	E200.8		Analysis Date	e: <b>4/12/202</b>	24	SeqNo: 800	0788	
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 ND

Н Holding times for preparation or analysis exceeded

PL

Permit Limit

MI Recovery outside comtrol limits due to Matrix In

RL Reporting Detection Limit



#### **QC SUMMARY REPORT**

WO#: 24040461

19-Apr-24

Client: Medford School Project: Abe Lincoln Sch			TestCode: ]	LEAD_DW
Sample ID: MB-24869 Client ID: PBW	SampType: MBLK Batch ID: 24869	TestCode: LEAD_DW Units: ppb TestNo: E200.8 E200.8	Prep Date: <b>4/10/2024</b> Analysis Date: <b>4/15/2024</b>	RunNo: <b>48792</b> SeqNo: <b>801217</b>
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: <b>48792</b>
Client ID: PBW	Batch ID: 24869	TestNo: <b>E200.8 E200.8</b>	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: <b>48792</b>
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: <b>MS</b>	TestCode: LEAD_DW Units: ppb	Prep Date: 4/10/2024	RunNo: <b>48792</b>
Client ID: BatchQC	Batch ID: 24869	TestNo: <b>E200.8 E200.8</b>	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:** 

iers: C1 ND H Holding times for preparation or analysis exceeded

PL

Permit Limit

MI Recovery outside comtrol limits due to Matrix In

RL Reporting Detection Limit



#### **QC SUMMARY REPORT**

WO#: 24040461

19-Apr-24

**Client:** Medford School District **Project:** 

Abe Lincoln School Leads

TestCode: LEAD\_DW

Sample ID: 24040442-31AMSD Client ID: BatchQC	SampType: <b>MSD</b> Batch ID: <b>24869</b>		de: LEAD_DW lo: E200.8	Units: ppb E200.8		Prep Dat Analysis Dat	te: <b>4/10/20</b> te: <b>4/15/20</b>		RunNo: <b>487</b> SeqNo: <b>801</b>	-	
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	

C1 Sample container temperature is out of limit as specified at testcode **Qualifiers:** 

Н Holding times for preparation or analysis exceeded MI Recovery outside comtrol limits due to Matrix In

RL Reporting Detection Limit

ND Not Detected at the Reporting Limit PL Permit Limit

<b>NEILSON</b>	Neilson Research Corporation
RESEARCH	245 S Grape St Medford, OR 97501
CORPORATION	TEL: (541) 770-5678 FAX: (541) 770-2901
	Website: www.nrclabs.com

### Sample Log-In Check List

Client Name: Me							
	dfordSchoolDist	Work Order Numb	ber: 24040461		RcptNo:		
Logged by: Asl	hley Spiegelberg	4/9/2024 10:45:00	AM	a	~		
Completed By: Eri	n Hernandez	4/11/2024 9:22:00	AM	Cum thun	unde		
Reviewed By: Jor	dan Diemer	4/19/2024 10:04:50	) AM	Ord	2 tone		
Chain of Custod	<u>ly</u>						
1. Is Chain of Cus	Is Chain of Custody complete?		Yes 🖌	No	Not Present		
2. How was the sa	ample delivered?		Client				
Log In							
3. Coolers are pre	sent?		Yes	No 🗌	NA 🗹		
4. Shipping contai	ner/cooler in good conditi	on?	Yes 🔽	No 🗌			
Custody seals i	ntact on shipping contain	er/cooler?	Yes	No 🗌	Not Present 🗹		
No.	Seal Date	:	Signed By:				
5. Was an attemp	t made to cool the sample	es?	Yes	No 🗌	NA 🗹		
6. Were all sample	es received at a temperat	ure of >0° C to 6.0°C	Yes	No 🗌	NA 🔽		
7. Sample(s) in pr	oper container(s)?		Yes 🖌	No 🗌			
8. Sufficient samp	le volume for indicated te	st(s)?	Yes 🖌	No 🗌			
9. Are samples (e	xcept VOA and ONG) pro	perly preserved?	Yes 🖌	No 🗌			
10. Was preservati	ve added to bottles?		Yes 🖌	No 🗌	NA 🗌		
-					HNO3 pH<2		
11. Is the headspace	ce in the VOA vials less the	nan 1/4 inch or 6 mm?	Yes	No 🗌	No VOA Vials 🗹		
12. Were any samp	ble containers received br	oken?	Yes	No 🗹			
-	k match bottle labels? ncies on chain of custody)		Yes 🖌	No			
	prrectly identified on Chair		Yes 🖌	No 🗌			
	analyses were requested		Yes 🖌	No 🗌			
-	g times able to be met?		Yes 🔽	No 🗌			
(If no, notify cus	stomer for authorization.)						
<u>Special Handlin</u>	<u>g (if applicable)</u>		_		_		
17. Was client notif	ied of all discrepancies w	ith this order?	Yes	No	NA 🔽		
Person No	otified:	Dat	e:				
By Whom:	:	Via	eMail P	hone 🗌 Fax	In Person		
Regarding							
Client Inst	ructions:						
18. Additional rema	irks:						
Cooler Information							
Cooler No	Temp ºC Conditi	on Seal Intact S	eal No Seal D	ate Signed	I By		

Neilson Research Corporation



## **Chain of Custody Record**

Page \_\_1\_\_ of \_3\_\_

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

Environmental Testing Laboratory

245 South Grape Street \* Medford, OR 97501 (541) 770-5678 fax (541) 770-2901

Section A Reguired Client Information	Section B Required Project Information					Section (	C nformatior	,	Section D Rush Status (Subject to Scheduling)		
Company: MSD 549C				Account		Standard 10-14 Da					
Address: 900 Kenyon	,			Company	Name: Me	edford School District	and the second sec				
Medford, OR 97501	Report andy.chasteen@medford.k12.or							3 Business Days (7			
					Medford,		<b>J C C</b>	24 - 48 hours (100			
				P.O. #	127747			/ sucharge)			
Phone: 541-840-4315 Fax:					and the second	P.U. #	12/14/		Other	No.	
Collected By (Print): Andren R. Lec					_					Yes No	
Collected By (Sign):						Analy	sis Reque	sted	-		
Email Report Yes No Mail Report Yes No	_			<u>د</u>							
Fax Report YesNo				Containers					-		
				onte	-				NDO Workender #	and the second second second	
Section E Sample Information				ŭ					NRC Workorder # (Lab Use Only)	1040461	
		Date	Time	o. of					Remarks/Field Data	NRC Sample #	
Sample ID	Matrix*	Collected	Collect	No.				5	Remarks/Field Data	(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						OZ	
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	2.2					07	
Room 14 - Sink	DW	4/9/2024	6:44	1						06	
Room 15 - Drinking Fountain	DW	4/9/2024	6:47	1						09	
Room 15 - Sink	DW	4/9/2024	1:47	1						10	
Room 16 - Drinking Fountain	DW	4/9/2024	6:50							11	
Room 16 - Sink	DW	4/9/2024	6:50							12	
Room 17 - Drinking Fountain	DW	4/9/2024	6:52				-		A CARLES AND A CARLES	13	
Room 17 - Sink	DW	4/9/2024	6:52	1						14	
Room 18 - Drinking Fountain	DW	4/9/2024	6:55	1 1						15	
Room 18 - Sink	DW	4/9/2024	6:55	1						16	
Room 19 - Drinking Fountain	DW	4/9/2024	6:54	1						IF	
Room 19 - S <u>ink</u>	DW	4/9/2024	6:54	1						18	
Room 20 - Drinking Fountain	DW	4/9/2024	7:02	1						Ig	
Room 20 - S <u>ink</u>	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	Pagle	7 of 18					23	
Room 22 - Sink	DW	4/9/2024	7:07	1						24	

# NRCH: 24040461

Room 23 - Drinking Fountain	DW	4/9/2024	7:10	1							25
oom 23 - Sink	DW	4/9/2024	1:0	1							26
oom 24 - Drinking Fountain	DW	4/9/2024	7:12	1							27
pom 24 - Sink	DW	4/9/2024	7:12	1							28
	DW			1							
	DW			1							
	DW			1							
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15

Section F Relinquish/Receive	Sign	Print	Date	Time	Section G Lab Use Only
Relinquished By:	R	Andren R. Les	4/9/24	7:13	Temp: Amb
Received By:		SETY BAMA	\$19/24	7:13	4°C +/- 2°C: Yes No WA
Relinquished By:	- 0/	CETU BARRY	4/4/24	10:45	Received on Ice: Yes No NIA-
Received By:	D				Number of Bottles Received:
Relinquished By:					pH Checked:
Received By Laboratory:	· ~ ~	Ashley Spicaelbers	419124	10:45	COC Seals Intact: Yes No No
			-		Field Blank Included: Yes (No)
		9		Receive	d Via UPS FedEX Other (Hand)
		1	Payment:(nvoic	e Cash	VISA, M/C Check # Amount