



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

June 19, 2025

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

RE: North High

Order No.: 25050996

Dear Andy Chasteen:

Neilson Research Corporation received 22 sample(s) on 5/21/2025 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
Director of Project Management
245 S Grape St
Medford, OR 97501



Original



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

Case Narrative

WO#: 25050996
Date: 6/19/2025

CLIENT: Medford School District

Project: North High

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.

The sample for Sample ID 25050996-15A wasn't recieved. DE

Original



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Analytical Report

WO#: 25050996

Date Reported: 6/19/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050996
Received Date: 5/21/2025 9:32:00 AM
Reported Date: 6/19/2025 2:18:53 PM

Sample Information:

Lab ID: 25050996-01 Client Sample ID: Outside TA-9 Girls RR L Sink 1
Collection Date: 5/21/2025 6:30:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-9 Girls RR L Sink 1

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	18.0	*	0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-02 Client Sample ID: Outside TA-9 Girls RR Sink 2
Collection Date: 5/21/2025 6:30:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-9 Girls RR Sink 2

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	42.0	*	0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-03 Client Sample ID: Outside TA-9 Girls RR R Sink 3
Collection Date: 5/21/2025 6:30:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-9 Girls RR R Sink 3

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	666	*	5.00	ppb	10	6/17/2025	15.0	

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	DF	Dilution Factor	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
	R	RPD outside accepted recovery limits	RL	Reporting Limit

NELAP

Original

Results are out of the EPA limits



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Analytical Report

WO#: 25050996

Date Reported: 6/19/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050996
Received Date: 5/21/2025 9:32:00 AM
Reported Date: 6/19/2025 2:18:53 PM

Sample Information:

Lab ID: 25050996-04 Client Sample ID: Outside TA-9 Girls RR N Sink 4
Collection Date: 5/21/2025 6:30:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-9 Girls RR N Sink 4

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.85		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-05 Client Sample ID: Adj to TA-1 Mens RR NE Sink 1
Collection Date: 5/21/2025 6:37:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Adj to TA-1 Mens RR NE Sink 1

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	4.89		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-06 Client Sample ID: Adj to TA-1 Mens RR NW Sink 2
Collection Date: 5/21/2025 6:37:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Adj to TA-1 Mens RR NW Sink 2

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	19.9	*	0.515	ppb	1	6/16/2025	15.0	

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	DF	Dilution Factor	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
	R	RPD outside accepted recovery limits	RL	Reporting Limit

NELAP

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Results are out of the EPA limits



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Analytical Report

WO#: 25050996

Date Reported: 6/19/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050996
Received Date: 5/21/2025 9:32:00 AM
Reported Date: 6/19/2025 2:18:53 PM

Sample Information:

Lab ID: 25050996-07 Client Sample ID: Adj to TA-1 Mens RR SW Sink 3
Collection Date: 5/21/2025 6:37:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Adj to TA-1 Mens RR SW Sink 3

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	3.93		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-08 Client Sample ID: Adj to TA-1 Mens RR SE Sink 4
Collection Date: 5/21/2025 6:37:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Adj to TA-1 Mens RR SE Sink 4

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	51.9	*	0.500	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-09 Client Sample ID: Outside TA-11 Mens RR Sink
Collection Date: 5/21/2025 6:40:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-11 Mens RR Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.99		0.515	ppb	1	6/16/2025	15.0	

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	DF	Dilution Factor	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
	R	RPD outside accepted recovery limits	RL	Reporting Limit

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Analytical Report

WO#: 25050996

Date Reported: 6/19/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050996
Received Date: 5/21/2025 9:32:00 AM
Reported Date: 6/19/2025 2:18:53 PM

Sample Information:

Lab ID: 25050996-10 Client Sample ID: Outside TA-11 Womens RR Sink
Collection Date: 5/21/2025 6:41:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: Outside TA-11 Womens RR Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.20		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-11 Client Sample ID: CDC Pre-School Playground DF
Collection Date: 5/21/2025 6:45:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC Pre-School Playground DF

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.725		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-12 Client Sample ID: CDC Toddler Unisex RR Sink
Collection Date: 5/21/2025 6:46:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC Toddler Unisex RR 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	6/16/2025	15.0	

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	DF	Dilution Factor	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
	R	RPD outside accepted recovery limits	RL	Reporting Limit

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Analytical Report

WO#: 25050996

Date Reported: 6/19/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050996
Received Date: 5/21/2025 9:32:00 AM
Reported Date: 6/19/2025 2:18:53 PM

Sample Information:

Lab ID: 25050996-13 Client Sample ID: CDC Pre-School Unisex RR Sink L
Collection Date: 5/21/2025 6:44:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC Pre-School Unisex RR Sink L

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	6/16/2025	15.0	

Lab ID: 25050996-14 Client Sample ID: CDC Pre-School Unisex RR Sink R
Collection Date: 5/21/2025 6:44:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: CDC Pre-School Unisex RR Sink R

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	6/16/2025	15.0	

Lab ID: 25050996-16 Client Sample ID: HC Womens RR Sink C
Collection Date: 5/21/2025 6:52:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC Womens RR Sink C

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.830		0.515	ppb	1	6/16/2025	15.0	

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	DF	Dilution Factor	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
	R	RPD outside accepted recovery limits	RL	Reporting Limit

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Analytical Report

WO#: 25050996

Date Reported: 6/19/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050996
Received Date: 5/21/2025 9:32:00 AM
Reported Date: 6/19/2025 2:18:53 PM

Sample Information:

Lab ID: 25050996-17
Collection Date: 5/21/2025 6:52:00 AM
Matrix: Drinking Water
Client Sample ID: HC Womens RR Sink R
Collected By: Seth Barry
Sample Location: HC Womens RR Sink R

Trace Metals by EPA 200.8 ICP-MS							Analyst; CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.897		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-18
Collection Date: 5/21/2025 6:50:00 AM
Matrix: Drinking Water
Client Sample ID: HC Mens RR L Sink 1
Collected By: Seth Barry
Sample Location: HC Mens RR L Sink 1

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	6/16/2025	15.0	

Lab ID: 25050996-19
Collection Date: 5/21/2025 6:50:00 AM
Matrix: Drinking Water
Client Sample ID: HC Mens RR Sink 2
Collected By: Seth Barry
Sample Location: HC Mens RR Sink 2

Trace Metals by EPA 200.8 ICP-MS							Analyst; CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.85		0.515	ppb	1	6/16/2025	15.0	

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	DF	Dilution Factor	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
	R	RPD outside accepted recovery limits	RL	Reporting Limit

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Analytical Report

WO#: 25050996

Date Reported: 6/19/2025

Medford School District
900 Kenyon St
Medford, OR 97501

Lab Order: 25050996
Received Date: 5/21/2025 9:32:00 AM
Reported Date: 6/19/2025 2:18:53 PM

Sample Information:

Lab ID: 25050996-20 Client Sample ID: HC Mens RR Sink 3
Collection Date: 5/21/2025 6:50:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC Mens RR Sink 3

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.871		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-21 Client Sample ID: HC Mens RR R Sink 4
Collection Date: 5/21/2025 6:50:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC Mens RR R Sink 4

Trace Metals by EPA 200.8 ICP-MS							Analyst: CJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.04		0.515	ppb	1	6/16/2025	15.0	

Lab ID: 25050996-22 Client Sample ID: HC Staff RR Sink
Collection Date: 5/21/2025 6:51:00 AM Collected By: Seth Barry
Matrix: Drinking Water Sample Location: HC Staff RR 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	6/16/2025	15.0	

QUALIFIERS	*	Value exceeds Maximum or Minimum Contaminant Level.	C1	Sample container temperature is out of limit as specified at testcode
	DF	Dilution Factor	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
	R	RPD outside accepted recovery limits	RL	Reporting Limit

NELAP

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Results are out of the EPA limits



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QC SUMMARY REPORT

WO#: 25050996
19-Jun-25

Client: Medford School District

Project: North High

TestCode: LEAD_SCHOOLS

Sample ID: MB-31721	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: PBW	Batch ID: 31721	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988350
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	ND	0.500
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Sample ID: LCS-31721	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: LCSW	Batch ID: 31721	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988351
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	102	0.500	100	0	102	85	115
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Sample ID: 25060693-01BMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: BatchQC	Batch ID: 31721	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988357
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	103	0.500	100	2.51	101	70	130
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Sample ID: 25060693-01BMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: BatchQC	Batch ID: 31721	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988358
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	104	0.500	100	2.51	101	70	130	103	0.626	20
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Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
H Holding times for preparation or analysis exceeded
RL Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode
MI Recovery outside control limits due to Matrix Interference

DF Dilution Factor
ND Not Detected at the Reporting Limit

Original



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QC SUMMARY REPORT

WO#: 25050996
19-Jun-25

Client: Medford School District

Project: North High

TestCode: LEAD_SCHOOLS

Sample ID: MB-31728	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: PBW	Batch ID: 31728	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988389
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.515

Sample ID: LCS-31728	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: LCSW	Batch ID: 31728	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988390
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: 25050996-01AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: Outside TA-9 Girls	Batch ID: 31728	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988392
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 120 0.520 100 18.0 102 70 130

Sample ID: 25050996-01AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 6/16/2025	RunNo: 60304
Client ID: Outside TA-9 Girls	Batch ID: 31728	TestNo: E200.8	E200.8	Analysis Date: 6/16/2025	SeqNo: 988393
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 120 0.520 100 18.0 102 70 130 120 0.0745 20

Qualifiers: * Value exceeds Maximum or Minimum Contaminant Level.
H Holding times for preparation or analysis exceeded
RL Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode
MI Recovery outside control limits due to Matrix Interference

DF Dilution Factor
ND Not Detected at the Reporting Limit

Original

Sample Log-In Check List

Client Name: MedfordSchoolDist

Work Order Number: 25050996

RcptNo: 1

Logged by: Johanna Owen 5/21/2025 9:32:00 AM

Completed By: Coni Boyko 5/23/2025 11:57:35 AM

Reviewed By: Dorie Evans 6/19/2025 2:02:11 PM

[Signatures]
Coni Boyko
Dorie Evans

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 ☒ NA ☐
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: 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
-----------	---------	-----------	-------------	---------	-----------	-----------

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

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

Collected By (Print): SETH BARRY

Collected By (Sign): [Signature]

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

Fax Report ☐ Yes ☐ No

Section B

Required Project Information

Project Name: North High
Project Number:
Report To: andy.chasteen@medford.k12.or.us
Copy To: 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. #

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 Collected	No. of Containers	Analysis Requested										NRC Workorder # <u>25050996</u>	
															Remarks/Field Data	NRC Sample # (Lab Use Only)
TA-10 - Trough Sink (Left Fixture 1)	DW	NA		1												11
TA-10 - Trough Sink (Fixture 2)	DW			1												11
TA-10 - Trough Sink (Fixture 3)	DW			1												11
TA-10 - Trough Sink (Right Fixture 4)	DW			1												11
Outside TA-9 Girl's Restroom - Left Sink (1)	DW	5/21	630	1												01
Outside TA-9 Girl's Restroom - Sink (2)	DW		630	1												02
Outside TA-9 Girl's Restroom - Right Sink (3)	DW		630	1												03
Outside TA-9 Girl's Restroom - North Sink (4)	DW		640	1												04
TA-9 - Trough Sink (NE Fixture 1)	DW	NA		1												11
TA-9 - Trough Sink (SE Fixture 2)	DW			1												11
TA-9 - Trough Sink (SW Fixture 3)	DW			1												11
TA-9 - Trough Sink (Fixture 4)	DW			1												11
TA-9 - Trough Sink (NW Right Fixture 5)	DW	NA		1												11
Adjacent To TA-1 Men's Restroom - NE Sink (1)	DW	5/21	637	1												05
Adjacent To TA-1 Men's Restroom - NW Sink (2)	DW		637	1												06
Adjacent To TA-1 Men's Restroom - SW Sink (3)	DW		637	1												07
Adjacent To TA-1 Men's Restroom - SE Sink (4)	DW		637	1												08
	DW			1												11
Outside TA-11 Men's Restroom - Sink	DW	5/21	646	1												09
Outside TA-11 Women's Restroom - Sink	DW	5/21	641	1												10
	DW			1												11
CDC - Pre-School Playground - Drinking Fountain (Outside)	DW	5/21	645	1												11
CDC - Toddler Unisex Restroom - Sink	DW	5/21	646	1												12

*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Temp: <u>4°C +/- 2°C</u>			
Yes		No	
Received on Ice: Yes No			
Number of Bottles Received:			
pH Checked:			
COC Seals Intact: Yes		No NA	
Field Blank Included: Yes		No	
Via	UPS	FedEX	Other <u>Hand</u>
ISA, M/C	Check #	Amount	

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- A Total Alkalinity and Bicarbonate Alkalinity results are to a pH endpoint of 4.5. Carbonate Alkalinity result is to a pH endpoint of 8.3.
 - A-LL The total low level alkalinity results are to a pH endpoint of 4.3-4.7 pH units per SM 2320 B.
 - B Analyte detected in the associated method blank.
 - C Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
 - C1 Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
 - CF Results confirmed by re-analysis.
 - CU Cleanup performed as specified by method.
 - E Estimated value.
 - ER Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
 - FC Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
 - HP Sample re-analysis performed outside of method specified holding time.
 - HR Sample received outside of method specified holding time.
 - HS Sample analyzed for volatile organics contained headspace.
 - HT At the client's request, the sample was analyzed outside of method specified holding time.
 - H Analysis performed outside of method specified holding time.
 - J Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
 - L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
 - MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
 - N See Case Narrative on page 2 of report.
 - Q Initial calibration verification (ICV), continuing calibration verification (CCV) or laboratory control sample (LCS), and/or matrix spikes exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
 - R Relative percent difference (RPD) is outside of the accepted recovery limits.
 - R1 The numerical difference between the parent sample and the duplicate (DUP) is outside of the accepted recovery limits. Greater than 5 degrees for Flashpoint, or greater than 0.1 pH units for pH.
 - R3 The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
 - R4 The Relative percent difference (RPD) is not within control limits because the concentration of the sample result is too low to represent proper statistical error.
 - R5 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30% because the results are too low to represent proper statistical error. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series. The sample results are not affected.
 - R6 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30%. This may indicate a possible matrix interference. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series.
 - S Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
 - S1 Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
 - SC Sub-contracted to another laboratory for analysis.
 - SP Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
 - * Value exceeds Maximum Contaminant Level or is outside the acceptable range.<<>>
 - 1 Value exceeds one half of the Maximum Contaminant Level.