



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

April 28, 2022

Ron Havniar
Medford School District
815 S Oakdale Ave
Medford, OR 97501
TEL: 541-842-3646
FAX 541-842-1160

RE: 22-04 South Lead Testing

Order No.: 22041100

Dear Ron Havniar:

Neilson Research Corporation received 3 sample(s) on 4/22/2022 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#: 22041100
Date: 4/28/2022

CLIENT: Medford School District
Project: 22-04 South Lead Testing

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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Analytical Report

WO#: 22041100

Date Reported: 4/28/2022

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 22041100
Received Date: 4/22/2022 10:58:00 AM
Reported Date: 4/28/2022 10:55:35 AM

Sample Information:

Lab ID: 22041100-01 **Client Sample ID:** Across Rm C119 - Drinking Fountain (Upper)
Collection Date: 4/22/2022 8:08:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Across Rm C119 - Drinking Fountain (Upper)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.500	ppb	1	4/27/2022	15.0	A

Lab ID: 22041100-02 **Client Sample ID:** Tennis Court RR - Drinking Fountain (Lower)
Collection Date: 4/22/2022 8:03:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Tennis Court RR - Drinking Fountain (Lower)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	12.5		0.500	ppb	1	4/27/2022	15.0	A

Lab ID: 22041100-03 **Client Sample ID:** Varsity Softball - Water Connection (In Vault)
Collection Date: 4/22/2022 7:54:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Varsity Softball - Water Connection (In Vault)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.500	ppb	1	4/27/2022	15.0	A

QUALIFIERS	*	Value exceeds Maximum 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
	R	RPD outside accepted recovery limits		

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

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QC SUMMARY REPORT

WO#: 22041100

28-Apr-22

Client: Medford School District

Project: 22-04 South Lead Testing

TestCode: LEAD_DW

Sample ID: MB-16572	SampType: MBLK	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/26/2022	RunNo: 29423
Client ID: PBW	Batch ID: 16572	TestNo: E200.8	E200.8	Analysis Date: 4/27/2022	SeqNo: 482539
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-16572	SampType: LCS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/26/2022	RunNo: 29423
Client ID: LCSW	Batch ID: 16572	TestNo: E200.8	E200.8	Analysis Date: 4/27/2022	SeqNo: 482540
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	95.0	0.500	100	0	95.0 85 115
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Sample ID: 22041100-03AMS	SampType: MS	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/26/2022	RunNo: 29423
Client ID: Varsity Softball - Wa	Batch ID: 16572	TestNo: E200.8	E200.8	Analysis Date: 4/27/2022	SeqNo: 482544
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	93.8	0.500	100	0.373	93.4 70 130
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Sample ID: 22041100-03AMSD	SampType: MSD	TestCode: LEAD_DW	Units: ppb	Prep Date: 4/26/2022	RunNo: 29423
Client ID: Varsity Softball - Wa	Batch ID: 16572	TestNo: E200.8	E200.8	Analysis Date: 4/27/2022	SeqNo: 482545
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead	94.3	0.500	100	0.373	93.9 70 130 93.8 0.576 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 Int
RL Reporting Detection Limit

Original



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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

Company: MSD 549C	
Address: 815 South Oakdale Avenue	
Medford, OR 97501	
Email: <u>ron.havnear@medford.k12.or.us</u>	
Phone: 541-840-4315 Fax:	
Collected By (Print): <u>Gary Severe</u>	
Collected By (Sign): <u>Gary Severe</u>	
Email Report ☐ Yes ☐ No	Mail Report ☐ Yes ☐ No
Fax Report ☐ Yes ☐ No	

Section B

Required Project Information

Project Name:	2021 Lead Testing
Project Number:	21 - 04 - South
Report	ron.havnear@medford.k12.or.us
Copy To	andy.chasteen@medford.k12.or.us

Section C
Invoice Information

Attention: Accounting
Company Name: Medford School District
Address: 815 South Oakdale Avenue
Medford, OR 97501
P.O. # 61172

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

[illegible]

Analysis Requested

No. of Containers

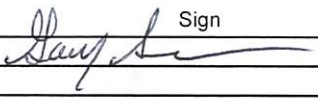
NRC Workorder # <u>22041100-01A</u> (Lab Use Only)	
Remarks/Field Data	NRC Sample # (Lab Use Only)

22041100-02A

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

Section F

Relinquish/Receive

Relinquished By:	Sign	Print	Date	Time
Received By:		Gary Severa	4/22/2022	10:58
Relinquished By:				
Received By:				
Relinquished By:				
Received By Laboratory:		Sydney Heim	4-22-22	10:58

Section G

Lab Use Only

Temp:	Amb
4°C +/- 2°C:	Yes No
Received on Ice:	Yes No
Number of Bottles Received:	
pH Checked:	
COC Seals Intact:	Yes No NA
Field Blank Included:	Yes No
Received Via	UPS FedEX Other ☒ Hand
Payment:	Invoice ☒ Cash VISA, M/C Check # Amount