



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: 21-38 Kennedy Lead Testing

Order No.: 22041102

Dear Ron Havniar:

Neilson Research Corporation received 5 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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RESEARCH  
CORPORATION**

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## Case Narrative

WO#: 22041102  
Date: 4/28/2022

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**CLIENT:** Medford School District  
**Project:** 21-38 Kennedy Lead Testing

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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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# Analytical Report

WO#: 22041102  
 Date Reported: 4/28/2022

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 22041102  
**Received Date:** 4/22/2022 10:58:00 AM  
**Reported Date:** 4/28/2022 10:48:42 AM

Sample Information:

**Lab ID:** 22041102-01      Client Sample ID: Hall/N Side of Gym - DF (Outside)  
 Collection Date: 4/22/2022 7:28:00 AM      Collected By: Gary Severe  
 Matrix: Drinking Water      Sample Location: Hall/N Side of Gym - DF (Outside)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	3.88		0.500	ppb	1	4/27/2022	15.0	A	

**Lab ID:** 22041102-02      Client Sample ID: Playground Outside ELD/Strg Rm - DF  
 Collection Date: 4/22/2022 7:26:00 AM      Collected By: Gary Severe  
 Matrix: Drinking Water      Sample Location: Playground Outside ELD/Strg Rm - DF

Trace Metals by EPA 200.8 ICP-MS								Analyst:	SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.899		0.500	ppb	1	4/27/2022	15.0	A	

**Lab ID:** 22041102-03      Client Sample ID: Girl's RR Outside Media Center - Sink (Right)  
 Collection Date: 4/22/2022 7:24:00 AM      Collected By: Gary Severe  
 Matrix: Drinking Water      Sample Location: Girl's RR Outside Media Center - Sink (Right)

Trace Metals by EPA 200.8 ICP-MS								Analyst:	SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	2.90		0.500	ppb	1	4/27/2022	15.0	A	

- |                   |  |  |
|-------------------|--|--|
| <b>QUALIFIERS</b> | * 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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# Analytical Report

WO#: 22041102  
 Date Reported: 4/28/2022

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 22041102  
**Received Date:** 4/22/2022 10:58:00 AM  
**Reported Date:** 4/28/2022 10:48:42 AM

Sample Information:

**Lab ID:** 22041102-04      Client Sample ID: N Side of Media Center - DF (Outdoor)  
 Collection Date: 4/22/2022 7:23:00 AM      Collected By: Gary Severe  
 Matrix: Drinking Water      Sample Location: N Side of Media Center - DF (Outdoor)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.69		0.500	ppb	1	4/27/2022	15.0	A

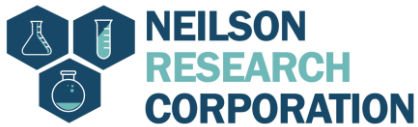
**Lab ID:** 22041102-05      Client Sample ID: Outside Room 113 - DF (Outdoor)  
 Collection Date: 4/22/2022 7:21:00 AM      Collected By: Gary Severe  
 Matrix: Drinking Water      Sample Location: Outside Room 113 - DF (Outdoor)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.08		0.500	ppb	1	4/27/2022	15.0	A

<b>QUALIFIERS</b>	* 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	

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# QC SUMMARY REPORT

WO#: 22041102  
 28-Apr-22

**Client:** Medford School District  
**Project:** 21-38 Kennedy Lead Testing

**TestCode:** LEAD\_DW

Sample ID: <b>MB-16572</b>	SampType: <b>MBLK</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/26/2022</b>	RunNo: <b>29423</b>
Client ID: <b>PBW</b>	Batch ID: <b>16572</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/27/2022</b>	SeqNo: <b>482539</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	ND	0.500			

Sample ID: <b>LCS-16572</b>	SampType: <b>LCS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/26/2022</b>	RunNo: <b>29423</b>
Client ID: <b>LCSW</b>	Batch ID: <b>16572</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/27/2022</b>	SeqNo: <b>482540</b>
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

Sample ID: <b>22041100-03AMS</b>	SampType: <b>MS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/26/2022</b>	RunNo: <b>29423</b>
Client ID: <b>BatchQC</b>	Batch ID: <b>16572</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/27/2022</b>	SeqNo: <b>482544</b>
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

Sample ID: <b>22041100-03AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>LEAD_DW</b>	Units: <b>ppb</b>	Prep Date: <b>4/26/2022</b>	RunNo: <b>29423</b>
Client ID: <b>BatchQC</b>	Batch ID: <b>16572</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>4/27/2022</b>	SeqNo: <b>482545</b>
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

**Qualifiers:** CI Sample container temperature is out of limit as specified at testcode H Holding times for preparation or analysis exceeded MI Recovery outside control limits due to Matrix Int  
 ND Not Detected at the Reporting Limit PL Permit Limit RL Reporting Detection Limit

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