



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

April 09, 2019

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

RE: 18-40 Lone Pine Lead Testing

Order No.: 19040196

Dear Ron Havniar:

Neilson Research Corporation received 1 sample(s) on 4/3/2019 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



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#: **19040196**

Date: **4/9/2019**

CLIENT: Medford School District

Project: 18-40 Lone Pine 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.

Original



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

Analytical Report

WO#: 19040196
 Date Reported: 4/9/2019

CLIENT: Medford School District **Collection Date:** 4/3/2019 3:15:00 PM
Lab ID: 19040196-01 **Received Date:** 4/3/2019 3:39:00 PM
Client Sample ID: Media Ctr 2nd Floor Conference Rm "G" Lone Pin **Matrix:** DRINKING WATER
Project: 18-40 Lone Pine Lead Testing
Sample Location: Media Ctr 2nd Floor Conference Rm "G" Lone Pine

Analyses	Method	NELAP Status	Result	Qual	DF	RL	Units	EPA Limit	Date Analyzed/Analyst
TRACE METALS BY EPA 200.8 ICP-MS									
Lead	E200.8	A	0.00158		1	0.000100	mg/L	0.0150	04/04/19 0:00 JWC

QUALIFIERS

C1	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 Interference	ND	Not Detected at the Reporting Limit
PL	Permit Limit		

Original

NELAP NELAP A Accredited. ORELAP 100016, OR-028



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#: 19040196
 09-Apr-19

Client: Medford School District
Project: 18-40 Lone Pine Lead Testing
TestCode: ICPMS_200.8_DW

Sample ID: MB-85	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 4/4/2019	RunNo: 187						
Client ID: PBW	Batch ID: 85	TestNo: E200.8	E200.8	Analysis Date: 4/4/2019	SeqNo: 2064						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000100									

Sample ID: LCS-85	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 4/4/2019	RunNo: 187						
Client ID: LCSW	Batch ID: 85	TestNo: E200.8	E200.8	Analysis Date: 4/4/2019	SeqNo: 2065						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.101	0.000100	0.1000	0	101	85	115				

Sample ID: 19040196-01AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 4/4/2019	RunNo: 187						
Client ID: Media Ctr 2nd Floor	Batch ID: 85	TestNo: E200.8	E200.8	Analysis Date: 4/4/2019	SeqNo: 2076						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.100	0.000100	0.1000	0.001583	98.5	70	130				

Sample ID: 19040196-01AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 4/4/2019	RunNo: 187						
Client ID: Media Ctr 2nd Floor	Batch ID: 85	TestNo: E200.8	E200.8	Analysis Date: 4/4/2019	SeqNo: 2077						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0943	0.000100	0.1000	0.001583	92.7	70	130	0.1001	5.99	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
 RU Reporting Detection Limit

Original



Chain of Custody Record

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

Section A Required Client Information

Company: Wichita School Dist

Address: _____

Email: _____

Phone: _____ Fax: _____

Collected By (Print): _____

Collected By (Sign): _____

Email Report Yes No Mail Report Yes No

Fax Report Yes No

Section B Required Project Information

Print Name: _____

Project: 18-40 Lone Pine

Requester: BH # 56469

Copy To: _____

Section C Invoice Information

Attention: _____

Company Name: _____

Address: _____

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	Comp/Grab	Matrix*	Date Collected	Time Collected	No. of Containers	Analysis Requested
<u>Media - under 2nd floor</u>	<u>56469</u>		<u>4-3-19</u>	<u>3:15</u>		
<u>Conference rm G Lone Pine</u>						

Section F Relinquish/Receive

Relinquished By: [Signature] Sign _____

Received By: _____

Relinquished By: _____

Received By: _____

Relinquished By: [Signature]

Received By Laboratory: J. Mendel

Section G Lab Use Only

Temp: AMB

4°C +/- 2°C: Yes No

Received on Ice: Yes No

Number of Bottles Received: 1

pH Checked: _____

COC Seals Intact: Yes No

Field Blank Included: Yes No

Received via UPS FedEX Other Hand

Payment: Invoice Cash VISA, M/C Check # _____ Amount _____

Section H NRC Information

NRC Workorder # (Lab Use Only): 904019

Remarks/Field Data: _____

NRC Sample # (Lab Use Only): OIA