



NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

8/4/2016

Rick Rose
Medford School District
815 S Oakdale Ave
Medford, OR 97501

TEL: (541) 842-1138
FAX 541-842-1160

RE: 16-56 Washington Lead Retest

Order No.: 1607C10

Dear Rick Rose:

Neilson Research Corporation received 3 sample(s) on 7/27/2016 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

Alec C Smith
Project Manager

245 S Grape St • Medford, OR 97501 • (541) 770-5678
400 SE G St, Suite B • Grants Pass, OR 97526 • (541) 479-4053

www.nrclabs.com

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR00028

CLIENT: Medford School District
Project: 16-56 Washington Lead Retest
Lab Order: 1607C10

Date: 04-Aug-16

CASE NARRATIVE

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.

Neilson Research Corporation

245 South Grape Street, Medford, Oregon 97501 541-770-5678 Fax 541-770-2901

Analysis Report

ORELAP 100016
EPA OR0028

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1607C10**
NRC Sample ID: **1607C10-01A**
Collection Date: **7/27/2016 3:56:00 PM**
Received Date: **7/27/2016 4:39:00 PM**
Reported Date: **8/4/2016 8:56:10 AM**

Sample Information:

16-56 Washington Lead Retest

Client Sample ID: Bottle #17086
Collectors Name: John Jessen
Sample Location: Rm 7 DF Retest
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000998		0.000103	mg/L	0.020 AL	7/31/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

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Analysis Report

ORELAP 100016
EPA OR0028

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1607C10**
NRC Sample ID: **1607C10-02A**
Collection Date: **7/27/2016 3:59:00 PM**
Received Date: **7/27/2016 4:39:00 PM**
Reported Date: **8/4/2016 8:56:10 AM**

Sample Information:

16-56 Washington Lead Retest

Client Sample ID: Bottle #19492
Collectors Name: John Jessen
Sample Location: Rm 8 DF Retest
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00121		0.000103	mg/L	0.020 AL	7/31/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

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Analysis Report

ORELAP 100016
EPA OR00028

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1607C10**
NRC Sample ID: **1607C10-03A**
Collection Date: **7/27/2016 4:02:00 PM**
Received Date: **7/27/2016 4:39:00 PM**
Reported Date: **8/4/2016 8:56:10 AM**

Sample Information:

16-56 Washington Lead Retest

Client Sample ID: Bottle #19470
Collectors Name: John Jessen
Sample Location: Rm 26 DF Retest
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00144		0.000103	mg/L	0.020 AL	7/31/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

CLIENT: Medford School District
Work Order: 1607C10
Project: 16-56 Washington Lead Retest

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Sample ID MB-36003	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/28/2016	RunNo: 88872						
Client ID: ZZZZZ	Batch ID: 36003	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/31/2016	SeqNo: 1335537						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.000103

Sample ID LCS-36003	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/28/2016	RunNo: 88872						
Client ID: ZZZZZ	Batch ID: 36003	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/31/2016	SeqNo: 1335538						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.1059 0.000104 0.1 0 106 85 115

Sample ID 1607C12-01AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/28/2016	RunNo: 88872						
Client ID: ZZZZZ	Batch ID: 36003	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/31/2016	SeqNo: 1335551						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.1289 0.000104 0.1 0.02142 107 70 130

Sample ID 1607C12-01AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/28/2016	RunNo: 88872						
Client ID: ZZZZZ	Batch ID: 36003	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/31/2016	SeqNo: 1335552						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.1264 0.000104 0.1 0.02142 105 70 130 0.1289 1.96 20

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 ND Not Detected at the Minimum Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits



Environmental Testing Laboratory
 245 South Grape Street + Merford, OR 97501
 (541) 770-5678 Fax (541) 770-2901

Washington

Chain of Custody Record

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

Page ___ of ___

Section A Required Client Information

Company: Med. Sd. Dist. 549C
 Address: 915 S. Oakdale
Medford, OR 97501
 Email: rick.rose@medford.k12.or.us
 Phone: 541-944-5613 Fax
 Collected By (Print): John Jessen
 Collected By (Sign): [Signature]
 Email Report Yes No
 Fax Report Yes No

Section B Required Project Information

Project Name: 2016 Lead Testing
 Project Number: 16-56/Washington
 Report To: rick.rose@medford.k12.or.us
 Copy To: con.henriksen@medford.k12.or.us

Section C Invoice Information

Attention:
 Company Name:
 Address:
 P.O. #

Section D Rush Status (Subject to Scheduling)

Standard 1-14 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>Rm 7 DF Retest</u>	<u>17086</u>		<u>7/27/16</u>	<u>3:56pm</u>	<u>1</u>	<u>Lead</u>
<u>Rm 8 DF Retest</u>	<u>19442</u>			<u>3:59pm</u>	<u>1</u>	<u>02</u>
<u>Rm 26 DF Retest</u>	<u>19470</u>			<u>4:08pm</u>	<u>1</u>	<u>03</u>

Section F Relinquish/Receive

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

Relinquished By: [Signature] Sign
 Received By: John Jessen Print
 Relinquished By:
 Received By:
 Relinquished By:
 Received By:
 Relinquished By:
 Received By: John Jessen Print
 Date: 7/27/16 Time: 4:39pm

Section G Lab Use Only

Temp: 17.0
 4°C +/- 2°C: Yes No
 Received on ice: Yes No
 Number of Bottles Received: 2
 pH Checked: NA
 COC Steaks Intact: Yes No
 Field Blank Included: Yes No

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