



NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

7/29/2016

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

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

RE: 16-32 Jefferson Lead 2nd Retest

Order No.: 1607B41

Dear Rick Rose:

Neilson Research Corporation received 1 sample(s) on 7/26/2016 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: 16-32 Jefferson Lead 2nd Retest
Lab Order: 1607B41

Date: 29-Jul-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 OR00028

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1607B41**
NRC Sample ID: **1607B41-01A**
Collection Date: **7/26/2016 1:45:00 PM**
Received Date: **7/26/2016 4:35:00 PM**
Reported Date: **7/29/2016 12:25:25 PM**

Sample Information:

16-32 Jefferson Lead 2nd Retest

Client Sample ID: Bottle #19464
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	0.00103		0.000103	mg/L	0.020 AL	7/28/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

CLIENT: Medford School District
Work Order: 1607B41
Project: 16-32 Jefferson Lead 2nd Retest

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Sample ID MB-35981	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/27/2016	RunNo: 88754						
Client ID: ZZZZZ	Batch ID: 35981	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/28/2016	SeqNo: 1333112						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.000103

Sample ID LCS-35981	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/27/2016	RunNo: 88754						
Client ID: ZZZZZ	Batch ID: 35981	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/28/2016	SeqNo: 1333113						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.09026 0.000104 0.1 0 90.3 85 115

Sample ID 1607B47-01AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/27/2016	RunNo: 88754						
Client ID: ZZZZZ	Batch ID: 35981	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/28/2016	SeqNo: 1333130						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.09239 0.000104 0.1 0.00003161 92.4 70 130

Sample ID 1607B47-01AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/27/2016	RunNo: 88754						
Client ID: ZZZZZ	Batch ID: 35981	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/28/2016	SeqNo: 1333131						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.09143 0.000104 0.1 0.00003161 91.4 70 130 0.09239 1.05 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 • Medford, OR 97501
(541) 770-5678 Fax (541) 770-2901

Jefferson

Chain of Custody Record

Page ___ of ___

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

Section A Required Client Information		Section B Required Project Information		Section C Invoice Information		Section D Rush Status (Subject to Scheduling)	
Company: HSD 549C	Project Name: 2016 Lead Testing	Attention:	Standard 10-14 Days				
Address: 815 S. Oakdale Medford, OR 97501	Project Number: 16-32/Jefferson	Company Name:	5 Business Days (50% surcharge)				
Email: nick.rosch@medford.k12.or.us	Report To: nick.rosch@medford.k12.or.us	Address:	3 Business Days (75% surcharge)				
Phone: 541-842-1138 Fax 541-842-1160	Copy To: Tom, Jennifer@medford.k12.or.us	P.O. #	24 - 48 hours (100% surcharge)				
Collected By (Print): John Jefferson			Other			Authorized Yes ___ No ___	
Collected By (Sign): <i>John Jefferson</i>							
Email Report <input checked="" type="checkbox"/> Yes ___ No ___							
Fax Report ___ Yes ___ No ___							

Section E Sample Information	Section F Relinquish/Receive	Section G Lab Use Only
Sample ID: Rm 26DF (2nd Retest)	Relinquished By: <i>John Jefferson</i>	Temp: <i>MINOR 16.5</i>
Comp/Grab: 19464	Received By: <i>John Jefferson</i>	4°C +/- 2°C: ___ Yes <input checked="" type="checkbox"/> No
Date Collected: 7/26/16	Relinquished By:	Received on Ice: ___ Yes ___ No
Time Collected: 1:45pm	Received By:	Number of Bottles Received: <i>1</i>
Matrix*:	Relinquished By:	pH Checked: <i>MT</i>
No. of Containers: <i>Lead</i>	Received By: <i>John Jefferson</i>	COC Seals Intact: ___ Yes ___ No <input checked="" type="checkbox"/> NA
Analysis Requested:	Received By Laboratory: <i>John Jefferson</i>	Field Blank Included: ___ Yes ___ No
		Received Via: ___ UPS ___ FedEX ___ Other <input checked="" type="checkbox"/> Hand
		Payment: <input checked="" type="checkbox"/> Invoice ___ Cash ___ VISA, M/C ___ Check # ___ Amount ___