



# NEILSON RESEARCH CORPORATION

*Environmental Testing Laboratory*

8/8/2016

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

TEL: (541) 842-1138

FAX 541-842-1160

RE: 16-64 Wilson Lead Retest

Order No.: 1607C62

Dear Rick Rose:

Neilson Research Corporation received 2 sample(s) on 7/28/2016 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

# 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:** 16-64 Wilson Lead Retest  
**Lab Order:** 1607C62

**Date:** 08-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.

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## Analysis Report

ORELAP 100016  
EPA OR00028

Medford School District  
815 S Oakdale Ave  
Medford, OR 97501

Lab Order: **1607C62**  
NRC Sample ID: **1607C62-01A**  
Collection Date: **7/28/2016 3:47:00 PM**  
Received Date: **7/28/2016 4:12:00 PM**  
Reported Date: **8/8/2016 7:36:51 AM**

### Sample Information:

16-64 Wilson Lead Retest

Client Sample ID: Bottle #21285  
Collectors Name: John Jessen  
Sample Location: Outside DF W of Gym (L)  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00295		0.0001	mg/L	0.020 AL	8/5/2016	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: **1607C62**  
NRC Sample ID: **1607C62-02A**  
Collection Date: **7/28/2016 3:48:00 PM**  
Received Date: **7/28/2016 4:12:00 PM**  
Reported Date: **8/8/2016 7:36:51 AM**

### Sample Information:

16-64 Wilson Lead Retest

Client Sample ID: Bottle #21295  
Collectors Name: John Jessen  
Sample Location: Outside DF W of Gym (R)  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00256		0.0001	mg/L	0.020 AL	8/5/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

CLIENT: Medford School District  
 Work Order: 1607C62  
 Project: 16-64 Wilson Lead Retest

**ANALYTICAL QC SUMMARY REPORT**

TestCode: ICPMS\_200.8\_SCHOOL

Sample ID	<b>MB-36023</b>	SampType:	<b>MBLK</b>	TestCode:	<b>ICPMS_200.8</b>	Units:	<b>mg/L</b>	Prep Date:	<b>7/29/2016</b>	RunNo:	<b>88839</b>					
Client ID:	<b>ZZZZZ</b>	Batch ID:	<b>36023</b>	TestNo:	<b>EPA 200.8</b>		<b>(EPA 200.8)</b>	Analysis Date:	<b>7/29/2016</b>	SeqNo:	<b>1334759</b>					
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.000100

Sample ID	<b>LCS-36023</b>	SampType:	<b>LCS</b>	TestCode:	<b>ICPMS_200.8</b>	Units:	<b>mg/L</b>	Prep Date:	<b>7/29/2016</b>	RunNo:	<b>88839</b>					
Client ID:	<b>ZZZZZ</b>	Batch ID:	<b>36023</b>	TestNo:	<b>EPA 200.8</b>		<b>(EPA 200.8)</b>	Analysis Date:	<b>7/29/2016</b>	SeqNo:	<b>1334760</b>					
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.09471 0.000100 0.1 0 94.7 85 115

Sample ID	<b>1607C64-06AMS</b>	SampType:	<b>MS</b>	TestCode:	<b>ICPMS_200.8</b>	Units:	<b>mg/L</b>	Prep Date:	<b>7/29/2016</b>	RunNo:	<b>88839</b>					
Client ID:	<b>ZZZZZ</b>	Batch ID:	<b>36023</b>	TestNo:	<b>EPA 200.8</b>		<b>(EPA 200.8)</b>	Analysis Date:	<b>7/29/2016</b>	SeqNo:	<b>1334771</b>					
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.09696 0.000100 0.1 0.003971 93.0 70 130

Sample ID	<b>1607C64-06AMSD</b>	SampType:	<b>MSD</b>	TestCode:	<b>ICPMS_200.8</b>	Units:	<b>mg/L</b>	Prep Date:	<b>7/29/2016</b>	RunNo:	<b>88844</b>					
Client ID:	<b>ZZZZZ</b>	Batch ID:	<b>36023</b>	TestNo:	<b>EPA 200.8</b>		<b>(EPA 200.8)</b>	Analysis Date:	<b>7/30/2016</b>	SeqNo:	<b>1334903</b>					
Analyte		Result		MRL		SPK value		SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 0.1052 0.000100 0.1 0.003971 101 70 130 0.09696 8.15 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  
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WILSON

# Chain of Custody Record

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

<b>Section A</b> Required Client Information		<b>Section B</b> Required Project Information		<b>Section C</b> Invoice Information		<b>Section D</b> Rush Status (Subject to Scheduling)	
Company: <i>Hed. S&amp;D Dist. 549C</i>	Project Name: <i>2016 Lead Testing</i>	Attention:	Standard 10-14 Days	5 Business Days (50% surcharge)	3 Business Days (75% surcharge)	24 - 48 hours (100% surcharge)	Other
Address: <i>815 S. Oakdale</i>	Project Number: <i>16-64/WJ/Kon</i>	Company Name:					
<i>Held. OR 97501</i>	Report To: <i>Nick Rogoshnell, K12.0r.US</i>	Address:					
Email: <i>nick.rogoshnell@k12.or.us</i>	Copy To: <i>Tom, hovenier@medford.k12.or.us</i>	P.O. #					
Phone: <i>541-944-5613</i> Fax:							
Collected By (Print): <i>John Jensen</i>							
Collected By (Sign): <i>[Signature]</i>							
Email Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Mail Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No						
Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No							

Section E Sample Information				Analysis Requested				NRC Workorder # (Lab Use Only)	NRC Sample # (Lab Use Only)
Sample ID	Comp/Orsh	Matrix*	Date Collected	Time Collected					
<i>Outside DF W of Gym (L) ReTest</i>			<i>7/28/16</i>	<i>3:47pm</i>	<i>Lead</i>				<i>1607016</i>
<i>Outside DF W of Gym (R) ReTest</i>				<i>3:48pm</i>					

<b>Section F</b> Relinquish/Receive		<b>Section G</b> Lab Use Only	
Relinquished By: <i>[Signature]</i>	Sign	Temp: <i>47.5°C</i>	Temp: <i>47.5°C</i>
Received By: <i>[Signature]</i>	Print <i>John Jensen</i>	4°C +/- 2°C: Yes <input type="checkbox"/> No <input type="checkbox"/>	Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Relinquished By:	Date <i>7/28/16</i>	Number of Bottles Received: <i>2</i>	pH Checked: <i>NA</i>
Received By:	Time <i>4:12pm</i>		Field Blank Included: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Relinquished By:			UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Other <input checked="" type="checkbox"/> Hand
Received By Laboratory: <i>Dennis Deal</i>			Payment: <input checked="" type="checkbox"/> Invoice <input type="checkbox"/> Cash <input type="checkbox"/> VISA, M/C <input type="checkbox"/> Check # <input type="checkbox"/> Amount <input type="checkbox"/>