



# NEILSON RESEARCH CORPORATION

*Environmental Testing Laboratory*

10/25/2016

Jeff Davis  
Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444  
TEL: (541) 247-6647  
FAX (541) 247-9717

RE: Lead Testing Riley Creek

Order No.: 1610678

Dear Jeff Davis:

Neilson Research Corporation received 7 sample(s) on 10/18/2016 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](http://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:** Central Curry School District #1  
**Project:** Lead Testing Riley Creek  
**Lab Order:** 1610678

**Date:** 25-Oct-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

ORELAP 100016  
EPA OR00028

## Analysis Report

Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444

Lab Order: 1610678  
NRC Sample ID: 1610678-01A  
Collection Date: 10/17/2016 7:45:00 AM  
Received Date: 10/18/2016 9:50:00 AM  
Reported Date: 10/25/2016 10:20:24 AM

### Sample Information:

Lead Testing Riley Creek

Client Sample ID: Bottle #21464  
Collectors Name: Allen Walz  
Sample Location: IR  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	1.69		0.1	ppb	20 AL	10/20/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# Neilson Research Corporation

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## Analysis Report

ORELAP 100015  
EPA OR00028

Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444

Lab Order: 1610678  
NRC Sample ID: 1610678-02A  
Collection Date: 10/17/2016 7:48:00 AM  
Received Date: 10/18/2016 9:50:00 AM  
Reported Date: 10/25/2016 10:20:24 AM

### Sample Information:

Lead Testing Riley Creek

Client Sample ID: Bottle #21456  
Collectors Name: Allen Walz  
Sample Location: 2R  
Source: City Water

## ANALYTICAL RESULTS

Analyses	NELAP			Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
	Method	Accredited	Result						
Lead	EPA 200.8	A	1.03		0.1	ppb	20 AL	10/20/2016	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

Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444

Lab Order: 1610678  
NRC Sample ID: 1610678-03A  
Collection Date: 10/17/2016 7:50:00 AM  
Received Date: 10/18/2016 9:50:00 AM  
Reported Date: 10/25/2016 10:20:24 AM

### Sample Information:

Lead Testing Riley Creek

Client Sample ID: Bottle #21481  
Collectors Name: Allen Walz  
Sample Location: 3R  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.921		0.1	ppb	20 AL	10/20/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

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ORELAP 100016  
EPA OR00028

## Analysis Report

Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444

Lab Order: 1610678  
NRC Sample ID: 1610678-04A  
Collection Date: 10/17/2016 8:00:00 AM  
Received Date: 10/18/2016 9:50:00 AM  
Reported Date: 10/25/2016 10:20:24 AM

### Sample Information:

Lead Testing Riley Creek

Client Sample ID: Bottle #21460  
Collectors Name: Allen Walz  
Sample Location: 4R  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	2.18		0.1	ppb	20 AL	10/20/2016	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

Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444

Lab Order: 1610678  
NRC Sample ID: 1610678-05A  
Collection Date: 10/17/2016 8:00:00 AM  
Received Date: 10/18/2016 9:50:00 AM  
Reported Date: 10/25/2016 10:20:24 AM

### Sample Information:

Lead Testing Riley Creek

Client Sample ID: Bottle #21453  
Collectors Name: Allen Walz  
Sample Location: 5R  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.566		0.1	ppb	20 AL	10/20/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

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ORELAP 100016  
EPA OR00028

## Analysis Report

Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444

Lab Order: 1610678  
NRC Sample ID: 1610678-06A  
Collection Date: 10/17/2016 8:04:00 AM  
Received Date: 10/18/2016 9:50:00 AM  
Reported Date: 10/25/2016 10:20:24 AM

### Sample Information:

Lead Testing Riley Creek

Client Sample ID: Bottle #21477  
Collectors Name: Allen Walz  
Sample Location: 6R  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Lead	EPA 200.8	A	0.482		0.1	ppb	20 AL	10/20/2016	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

Central Curry School District #1  
29516 Ellensburg Ave  
Gold Beach, OR 97444

Lab Order: 1610678  
NRC Sample ID: 1610678-07A  
Collection Date: 10/17/2016 8:05:00 AM  
Received Date: 10/18/2016 9:50:00 AM  
Reported Date: 10/25/2016 10:20:24 AM

### Sample Information:

Lead Testing Riley Creek

Client Sample ID: Bottle #21467  
Collectors Name: Allen Walz  
Sample Location: 7R  
Source: City Water

## ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Lead	EPA 200.8	A	1.79		0.1	ppb	20 AL	10/20/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

**Neilson Research Corporation**

CLIENT: Central Curry School District #1  
 Work Order: 1610678  
 Project: Lead Testing Riley Creek

Date: 25-Oct-16

**ANALYTICAL QC SUMMARY REPORT**

TestCode: ICPMS\_PB\_SCHOOL

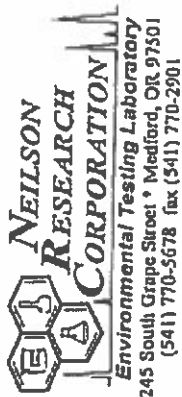
Sample ID	MB-36824	SampType:	MBLK	TestCode:	ICPMS_PB_S	Units:	ppb	Prep Date:	10/20/2016	RunNo:	90771
Client ID:	ZZZZZ	Batch ID:	36824	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	10/20/2016	SeqNo:	1375042
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.100									

Sample ID	LCS-36824	SampType:	LCS	TestCode:	ICPMS_PB_S	Units:	ppb	Prep Date:	10/20/2016	RunNo:	90771
Client ID:	ZZZZZ	Batch ID:	36824	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	10/20/2016	SeqNo:	1375043
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	97.27	0.100	100	0	97.3	85	115				

Sample ID	1610678-07AMS	SampType:	MS	TestCode:	ICPMS_PB_S	Units:	ppb	Prep Date:	10/20/2016	RunNo:	90771
Client ID:	Bottle #21467	Batch ID:	36824	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	10/20/2016	SeqNo:	1375053
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	95.94	0.100	100	1.789	94.2	70	130				

Sample ID	1610678-07AMSD	SampType:	MSD	TestCode:	ICPMS_PB_S	Units:	ppb	Prep Date:	10/20/2016	RunNo:	90771
Client ID:	Bottle #21467	Batch ID:	36824	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	10/20/2016	SeqNo:	1375054
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	96.94	0.100	100	1.789	95.2	70	130	95.94	1.04	20	

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



# Chain of Custody Record

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

Page \_\_\_ of \_\_\_

<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: CENTRAL CURRY Sch. #1		Project Name: RILEY CREEK		Attention: BRISTAL CARPENTER		Standard 10-14 Days	
Address: 29516 ELLENSBURG AVE.		Report To:		Company Name: CENTRAL CURRY		5 Business Days (50% surcharge)	
Email: D.WALZ@ESSR.K12.OR.US		Copy To:		Address: 29516 ELLENSBURG		3 Business Days (75% surcharge)	
Phone: 541 247-6647 Fax:				COLD BEACH, OR. 97116		24 - 48 hours (100% surcharge)	
Collected By (Print): ALLEN WALZ				P.O.#		Other	
Email Report Yes No Mail Report Yes No						Authorized Yes No	
Fax Report Yes No							

Sample ID	Comp/Grab	Matrix*	Date Collected	Time Collected	No. of Containers	Analysis Requested	Remarks/Field Data	NRC-Workorder # (Lab Use Only)	NRC Sample # (Lab Use Only)
1R	21464		10/17	7:45				1610278	
2R	21460		10/17	7:48	Lead				
3R	21451		10/17	7:50					
4R	21460		10/17	8:00					
5R	21452		10/17	8:00					
6R	21477		10/17	8:04					
7R	21467		10/17	8:05					

<b>Section E</b> Sample Information		<b>Section F</b> Reinquinsh/Receive		<b>Section G</b> Lab Use Only	
*Matrix: DW - Dripping Water WW - Wastewater W - Water S - Solid SL - Sludge O - Oil WP - Wipe OT - Other		Sign		Temp: 50.0	
Reinquinsh/Receive By:		Denise Walz		A/C +/- 2°C: Yes No	
Received By:				Received on/ice: Yes No	
Reinquinsh/Receive By:				Number of Bottles Received: 7	
Received By:				pH Checked: 0.8	
Reinquinsh/Receive By:				COC Seal Intact: Yes No NA	
Received By Laboratory: Denise Walz		Date: 10/18/10 9:50A		Field Blank Included: Yes No	
				FedEX Other Hand	
				Amount	