

Neilson Research Corporation

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

Analysis Report

ORELAP 100016
EPA OR00028

CLIENT: Box R Waterlab
Project: X022597-598 Long Creek School District
Lab Order: 1606679

Date: 21-Jun-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

Box R Waterlab
567 NW Second Street
Prineville, OR 97754

Lab Order: 1606679
NRC Sample ID: 1606679-01A
Collection Date: 6/9/2016 6:15:00 AM
Received Date: 6/16/2016 10:55:00 AM
Reported Date: 6/21/2016 11:48:29 AM

Sample Information:

X022597-598 Long Creek School District

Client Sample ID: X022597
Collectors Name: Denise Porter
Sample Location: Kitchen Sink
Source: City Water

ANALYTICAL RESULTS

Analyses	NELAP			MRL	Units	EPA Limit	Date Analyzed	Analyst
	Method	Accredited	Result					
Lead	EPA 200.8	A	0.00198	0.000103	mg/L	0.020 AL	6/17/2016	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

Box R Waterlab
567 NW Second Street
Prineville, OR 97754

Lab Order: **1606679**
NRC Sample ID: **1606679-02A**
Collection Date: **6/9/2016 6:15:00 AM**
Received Date: **6/16/2016 10:55:00 AM**
Reported Date: **6/21/2016 11:48:29 AM**

Sample Information:

X022597-598 Long Creek School District

Client Sample ID: X022598
Collectors Name: Denise Porter
Sample Location: Drinking Fountain
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Lead	EPA 200.8	A	0.000845		0.000103	mg/L	0.020 AL	6/17/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

Neilson Research Corporation

Date: 21-Jun-16

CLIENT: Box R Waterlab
 Work Order: 1606679

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Project: X022597-598 Long Creek School District

Sample ID	MB-35484	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/17/2016	RunNo: 87908					
Client ID:	ZZZZZ	Batch ID: 35484	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 6/17/2016	SeqNo: 1311774					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000103									

Sample ID	LCS-35484	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/17/2016	RunNo: 87908					
Client ID:	ZZZZZ	Batch ID: 35484	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 6/17/2016	SeqNo: 1311775					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.09600	0.000104	0.1	0	96.0	85	115				

Sample ID	1606679-02AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/17/2016	RunNo: 87908					
Client ID:	X022598	Batch ID: 35484	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 6/17/2016	SeqNo: 1311792					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.09554	0.000104	0.1	0.0008454	94.7	70	130				

Sample ID	1606679-02AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/17/2016	RunNo: 87908					
Client ID:	X022598	Batch ID: 35484	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 6/17/2016	SeqNo: 1311793					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.09522	0.000104	0.1	0.0008454	94.4	70	130	0.09554	0.338		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