



NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

8/10/2016

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

TEL: (541) 842-1138

FAX 541-842-1160

RE: 16-11 Abe Lincoln Lead Retest

Order No.: 1608395

Dear Rick Rose:

Neilson Research Corporation received 1 sample(s) on 8/8/2016 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: 16-11 Abe Lincoln Lead Retest
Lab Order: 1608395

Date: 10-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 OR00028

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1608395**
NRC Sample ID: **1608395-01A**
Collection Date: **8/7/2016 4:10:00 PM**
Received Date: **8/8/2016 8:27:00 AM**
Reported Date: **8/10/2016 2:39:56 PM**

Sample Information:

16-11 Abe Lincoln Lead Retest

Client Sample ID: Bottle #23333
Collectors Name:
Sample Location: Staff Brk Rm Ice (L) Retest
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Copper	EPA 200.8	A	0.570		0.0005	mg/L	1.3 AL	8/9/2016	OML
Lead	EPA 200.8	A	0.00686		0.0001	mg/L	0.020 AL	8/9/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

CLIENT: Medford School District
Work Order: 1608395
Project: 16-11 Abe Lincoln Lead Retest

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Sample ID MB-36153	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 8/9/2016	RunNo: 89098						
Client ID: ZZZZZ	Batch ID: 36153	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 8/9/2016	SeqNo: 1341712						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	ND	0.000500									
Lead	ND	0.000100									

Sample ID LCS-36153	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 8/9/2016	RunNo: 89098						
Client ID: ZZZZZ	Batch ID: 36153	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 8/9/2016	SeqNo: 1341713						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.09478	0.000500	0.1	0	94.8	85	115				
Lead	0.09470	0.000100	0.1	0	94.7	85	115				

Sample ID 1608447-05AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 8/9/2016	RunNo: 89098						
Client ID: ZZZZZ	Batch ID: 36153	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 8/9/2016	SeqNo: 1341731						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.2221	0.000500	0.1	0.1343	87.8	70	130				
Lead	0.09477	0.000100	0.1	0.002198	92.6	70	130				

Sample ID 1608447-05AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 8/9/2016	RunNo: 89098						
Client ID: ZZZZZ	Batch ID: 36153	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 8/9/2016	SeqNo: 1341732						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.2241	0.000500	0.1	0.1343	89.8	70	130	0.2221	0.896	20	
Lead	0.09456	0.000100	0.1	0.002198	92.4	70	130	0.09477	0.222	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

