



NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

7/22/2016

Maurene Ehlers
Spring Street Analytical
350 Spring Street
Klamath Falls, OR 97601

TEL: (541) 882-6286

FAX: (541) 882-9561

RE: District Office

Order No.: 1607438

Dear Maurene Ehlers:

Neilson Research Corporation received 5 sample(s) on 7/12/2016 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: Spring Street Analytical
Project: District Office
Lab Order: 1607438

Date: 22-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

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Analysis Report

ORELAP 100016
EPA OR00028

Spring Street Analytical
350 Spring Street
Klamath Falls, OR 97601

Lab Order: 1607438
NRC Sample ID: 1607438-01A
Collection Date: 7/12/2016 8:00:00 AM
Received Date: 7/12/2016 2:05:00 PM
Reported Date: 7/22/2016 12:12:21 PM

Sample Information:

District Office

Client Sample ID: Bottle #16845
Collectors Name:
Sample Location: ST-P-01 Staff
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Copper	EPA 200.8	A	0.0436		0.000515	mg/L	1.3 AL	7/20/2016	OML
Lead	EPA 200.8	A	0.00184		0.000103	mg/L	0.020 AL	7/20/2016	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 100016
EPA OR00028

Spring Street Analytical
350 Spring Street
Klamath Falls, OR 97601

Lab Order: 1607438
NRC Sample ID: 1607438-02A
Collection Date: 7/12/2016 8:04:00 AM
Received Date: 7/12/2016 2:05:00 PM
Reported Date: 7/22/2016 12:12:21 PM

Sample Information:

District Office

Client Sample ID: Bottle #16848
Collectors Name:
Sample Location: KC-P-02 Kitchen
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Copper	EPA 200.8	A	0.0161		0.000515	mg/L	1.3 AL	7/20/2016	OML
Lead	EPA 200.8	A	0.00850		0.000103	mg/L	0.020 AL	7/20/2016	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 100016
EPA OR00028

Spring Street Analytical
350 Spring Street
Klamath Falls, OR 97601

Lab Order: 1607438
NRC Sample ID: 1607438-03A
Collection Date: 7/12/2016 8:06:00 AM
Received Date: 7/12/2016 2:05:00 PM
Reported Date: 7/22/2016 12:12:21 PM

Sample Information:

District Office

Client Sample ID: Bottle #16814
Collectors Name:
Sample Location: CF-P-03 H.R.
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Copper	EPA 200.8	A	0.0329		0.000515	mg/L	1.3 AL	7/20/2016	OML
Lead	EPA 200.8	A	0.0108		0.000103	mg/L	0.020 AL	7/20/2016	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 100016
EPA OR00028

Spring Street Analytical
350 Spring Street
Klamath Falls, OR 97601

Lab Order: 1607438
NRC Sample ID: 1607438-04A
Collection Date: 7/12/2016 8:07:00 AM
Received Date: 7/12/2016 2:05:00 PM
Reported Date: 7/22/2016 12:12:21 PM

Sample Information:

District Office

Client Sample ID: Bottle #16870
Collectors Name:
Sample Location: CF-P-04 Payroll
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Copper	EPA 200.8	A	0.0128		0.000515	mg/L	1.3 AL	7/20/2016	OML
Lead	EPA 200.8	A	0.0102		0.000103	mg/L	0.020 AL	7/20/2016	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 100016
EPA OR00028

Spring Street Analytical
350 Spring Street
Klamath Falls, OR 97601

Lab Order: 1607438
NRC Sample ID: 1607438-05A
Collection Date: 7/12/2016 8:10:00 AM
Received Date: 7/12/2016 2:05:00 PM
Reported Date: 7/22/2016 12:12:21 PM

Sample Information:

District Office

Client Sample ID: Bottle #16896
Collectors Name:
Sample Location: CF-P-05 Sup Rm 11
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
		Accredited	Result						
Copper	EPA 200.8	A	0.00507		0.000515	mg/L	1.3 AL	7/20/2016	OML
Lead	EPA 200.8	A	0.00357		0.000103	mg/L	0.020 AL	7/20/2016	OML

Notes:

ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

Neilson Research Corporation

Date: 22-Jul-16

CLIENT: Spring Street Analytical
 Work Order: 1607438
 Project: District Office

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Sample ID: MB-35878	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/20/2016	RunNo: 88593						
Client ID: ZZZZZ	Batch ID: 35878	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/20/2016	SeqNo: 1328430						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	ND	0.000515			
Lead	ND	0.000103			

Sample ID: LCS-35878	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/20/2016	RunNo: 88593						
Client ID: ZZZZZ	Batch ID: 35878	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/20/2016	SeqNo: 1328431						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.09344	0.000520	0.1	0.00002097	93.4	85	115				
Lead	0.09561	0.000104	0.1	0	95.6	85	115				

Sample ID: 1607444-06AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/20/2016	RunNo: 88593						
Client ID: ZZZZZ	Batch ID: 35878	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/20/2016	SeqNo: 1328449						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.2340	0.000104	0.1	0.1302	104	70	130				
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Sample ID: 1607444-06AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/20/2016	RunNo: 88593						
Client ID: ZZZZZ	Batch ID: 35878	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/20/2016	SeqNo: 1328450						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.2347	0.000104	0.1	0.1302	105	70	130	0.234	0.311	20	
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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

