

6/21/2016

Ken Gruenwald Eagle Point School District #9 PO Box 548 Eagle Point, OR 97524

TEL: (541) 830-1240 FAX (541) 830-6375

RE: Lake Creek Learning Center-Lead Testing

Order No.: 1606556

Dear Ken Gruenwald:

Neilson Research Corporation received 2 sample(s) on 6/14/2016 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

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

Analysis R	eport	ORELAP 100016 EPA OR00028
CLIENT:	Eagle Point School District #9	Date: 21-Jun-16
Project: Lab Order:	Lake Creek Learning Center-Lead Testing 1606556	CASE NARRATIVE
	1000000	

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
Eagle Point School District #9	Lab Order: 1606556
PO Box 548	NRC Sample ID: 1606556-01A
Eagle Point, OR 97524	Collection Date: 6/14/2016 6:45:00 AM
	Received Date: 6/14/2016 11:00:00 AM
	Reported Date: 6/21/2016 8:44:46 AM
Sample Information:	Client Sample ID: 224
Lake Creek Learning Center-Lead Testing	Collectors Name: Ken Gruenwald
	Sample Location: Drinking Fountain by Restroom
,	Source:

### **ANALYTICAL RESULTS**

Analyses	Method	NELAP Accredited	d Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Copper	EPA 200.8	А	0.0326		0.000515	mg/L	1.3 AL	6/15/2016	OML
Lead	EPA 200.8	А	0.000134		0.000103	mg/L	0.020 AL	6/15/2016	OML

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Analysis Report	EPA OR0028
Eagle Point School District #9	Lab Order: 1606556
PO Box 548	NRC Sample ID: 1606556-02A
Eagle Point, OR 97524	Collection Date: 6/14/2016 6:45:00 AM
	Received Date: 6/14/2016 11:00:00 AM
	Reported Date: 6/21/2016 8:44:46 AM
Sample Information:	Client Sample ID: 225
Lake Creek Learning Center-Lead Testing	Collectors Name: Ken Gruenwald
	Sample Location: Kitchen Sink
,	Source:

### **ANALYTICAL RESULTS**

Analyses	Method	NELAP Accredite		Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Copper	EPA 200.8	А	0.0340		0.000515	mg/L	1.3 AL	6/15/2016	OML
Lead	EPA 200.8	А	0.000191		0.000103	mg/L	0.020 AL	6/15/2016	OML

**CLIENT:** Eagle Point School District #9 Work Order: 1606556

**Project:** Lake Creek Learning Center-Lead Testing

#### ANALYTICAL QC SUMMARY REPORT

#### TestCode: ICPMS\_200.8\_SCHOOL

Sample ID MB-35465	SampType: MBLK	TestCode: ICPMS_20	00.8 Units: mg/L		Prep Date:	6/15/2016		RunNo: 878	373	
Client ID: ZZZZZ	Batch ID: 35465	TestNo: EPA 200.8	3 (EPA 200.8)	/	Analysis Date:	6/15/2016		SeqNo: 131	11523	
Analyte	Result	MRL SPK value	SPK Ref Val	%REC	LowLimit H	lighLimit RI	PD Ref Val	%RPD	RPDLimit	Qual
Copper Lead	ND ND	0.000515 0.000103								
Sample ID LCS-35465	SampType: LCS	TestCode: ICPMS_20	00.8 Units: mg/L		Prep Date:	6/15/2016		RunNo: 878	373	
Client ID: ZZZZZ	Batch ID: 35465	TestNo: EPA 200.8	3 (EPA 200.8)	/	Analysis Date:	6/15/2016		SeqNo: 131	11524	
Analyte	Result	MRL SPK value	SPK Ref Val	%REC	LowLimit H	lighLimit RI	PD Ref Val	%RPD	RPDLimit	Qual
Copper	0.09220	0.000520 0.1	0	92.2	85	115				
Lead	0.09505	0.000104 0.1	0	95.0	85	115				
Sample ID 1606571-11AMS	SampType: <b>MS</b>	TestCode: ICPMS_20	00.8 Units: mg/L		Prep Date:	6/15/2016		RunNo: 878	373	
Sample ID 1606571-11AMS Client ID: ZZZZZ	SampType: <b>MS</b> Batch ID: <b>35465</b>	TestCode: ICPMS_20 TestNo: EPA 200.8	0	,	Prep Date: Analysis Date:			RunNo: 878 SeqNo: 131		
•	1 51		0	, %REC	Analysis Date:					Qual
Client ID: ZZZZZ	Batch ID: 35465		3 (EPA 200.8)		Analysis Date:	6/15/2016		SeqNo: 131	11566	Qual
Client ID: ZZZZZ	Batch ID: 35465 Result	TestNo: <b>EPA 200.8</b> MRL SPK value	8 (EPA 200.8) SPK Ref Val	%REC	Analysis Date: LowLimit H	6/15/2016 lighLimit RI		SeqNo: 131	11566	Qual
Client ID: ZZZZZ Analyte Copper	Batch ID: <b>35465</b> Result 0.6521	TestNo: <b>EPA 200.8</b> MRL SPK value 0.000500 0.1	8 (EPA 200.8) SPK Ref Val 0.568 0.001022	%REC 84.1	Analysis Date: LowLimit H 70 70	6/15/2016 lighLimit RI 130		SeqNo: 131	11566 RPDLimit	Qual
Client ID: ZZZZZ Analyte Copper Lead	Batch ID: <b>35465</b> Result 0.6521 0.1078	TestNo:         EPA 200.8           MRL         SPK value           0.000500         0.1           0.000100         0.1	3 (EPA 200.8) SPK Ref Val 0.568 0.001022	%REC 84.1 107	Analysis Date: LowLimit H 70 70	6/15/2016 lighLimit RI 130 130 6/15/2016		SeqNo: 131 %RPD	11566 RPDLimit	Qual
Client ID: ZZZZZ Analyte Copper Lead Sample ID 1606571-11AMSD	Batch ID: <b>35465</b> Result 0.6521 0.1078 SampType: <b>MSD</b>	TestNo:       EPA 200.8         MRL       SPK value         0.000500       0.1         0.000100       0.1         TestCode:       ICPMS_20         TestNo:       EPA 200.8	3 (EPA 200.8) SPK Ref Val 0.568 0.001022	%REC 84.1 107	Analysis Date: LowLimit H 70 70 Prep Date: Analysis Date:	6/15/2016 lighLimit RI 130 130 6/15/2016	PD Ref Val	SeqNo: 131 %RPD RunNo: 878	11566 RPDLimit	Qual
Client ID: ZZZZZ Analyte Copper Lead Sample ID 1606571-11AMSD Client ID: ZZZZZ	Batch ID: <b>35465</b> Result 0.6521 0.1078 SampType: <b>MSD</b> Batch ID: <b>35465</b>	TestNo:       EPA 200.8         MRL       SPK value         0.000500       0.1         0.000100       0.1         TestCode:       ICPMS_20         TestNo:       EPA 200.8	<ul> <li>Gera 200.8)</li> <li>SPK Ref Val</li> <li>0.568</li> <li>0.001022</li> <li>00.8 Units: mg/L</li> <li>3 (EPA 200.8)</li> </ul>	%REC 84.1 107	Analysis Date: LowLimit H 70 70 Prep Date: Analysis Date:	6/15/2016 lighLimit RI 130 130 6/15/2016 6/15/2016	PD Ref Val	SeqNo: 131 %RPD RunNo: 878 SeqNo: 131	RPDLimit 873 11567	

**Qualifiers:** 

Е Value above quantitation range Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

ND Not Detected at the Minimum Reporting Limit

Н R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

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Received on Ice: Yes KNo						Relinquished By:
4°C +/- 2°C: Yes No						Received By:
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Other		P.O. #				Phone: 541 830-6377 Fax:
24 - 48 hours (100% surcharge)				Copy To:		Emai: gruenwaldk@eaglepnt.k12.or.us
3 Business Days (75% surcharge)		Address:		Report To:	Re	
5 Business Days (50% surcharge)		Company Name:	center 0	Project Number:	Pn	Address: PO Box 548
Standard 10-14 Days		Attention:	ex Learning	Project Name: Lake	Pn	Company: JCSD 9
Section D Rush Status (Subject to Scheduling)		Section C Involce Information		Section B Required Project Information	Se Re	Section A Required Client Information
						245 South Grape Street * Medford, OR 97501 (541) 770-5678 fax (541) 770-2901
urately.	and must be filled out accurately.		This Chain of Custody is a LEGAL DOCUMENT	This Chain of C		CORPORATION
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