

NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

7/21/2016

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

TEL: (541) 842-1138

FAX 541-842-1160

RE: 16-11 Abraham Lincoln Lead Study

Order No.: 1606C67

Dear Rick Rose:

Neilson Research Corporation received 36 sample(s) on 6/28/2016 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 Abraham Lincoln Lead Study
Lab Order: 1606C67

Date: 21-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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-01A**

Collection Date: **6/28/2016 2:41:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11629

Collectors Name: Bill Bartlett

Sample Location: Room 2 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000228		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-02A**

Collection Date: **6/28/2016 2:44:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11639

Collectors Name: Bill Bartlett

Sample Location: Room 3 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000425		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-03A**

Collection Date: **6/28/2016 2:47:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11663

Collectors Name: Bill Bartlett

Sample Location: Room 4 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000625		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-04A**

Collection Date: **6/28/2016 2:46:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11637

Collectors Name: Bill Bartlett

Sample Location: Room 5 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000586		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-05A**

Collection Date: **6/28/2016 2:49:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11610

Collectors Name: Bill Bartlett

Sample Location: Room 6 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000398		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

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Lab Order: **1606C67**

NRC Sample ID: **1606C67-06A**

Collection Date: **6/28/2016 2:52:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11605

Collectors Name: Bill Bartlett

Sample Location: Room 7 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000232		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-07A**

Collection Date: **6/28/2016 2:55:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11606

Collectors Name: Bill Bartlett

Sample Location: Room 8 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000468		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-08A**

Collection Date: **6/28/2016 2:54:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11631

Collectors Name: Bill Bartlett

Sample Location: Room 9 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000605		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

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Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-09A**

Collection Date: **6/28/2016 2:58:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11609

Collectors Name: Bill Bartlett

Sample Location: Room 10 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000616		0.000103	mg/L	0.020 AL	7/10/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

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Analysis Report

ORELAP 100016
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Medford School District

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Lab Order: **1606C67**

NRC Sample ID: **1606C67-10A**

Collection Date: **6/28/2016 3:00:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11654

Collectors Name: Bill Bartlett

Sample Location: Room 11D DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000290		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

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Lab Order: **1606C67**

NRC Sample ID: **1606C67-11A**

Collection Date: **6/28/2016 3:03:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11623

Collectors Name: Bill Bartlett

Sample Location: Room 11B DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00245		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-12A**

Collection Date: **6/28/2016 3:05:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11653

Collectors Name: Bill Bartlett

Sample Location: Room 12 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Copper	EPA 200.8	A	2.06	*	0.005	mg/L	1.3 AL	7/10/2016	OML
Lead	EPA 200.8	A	0.00817		0.0001	mg/L	0.020 AL	7/8/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-13A**

Collection Date: **6/28/2016 2:46:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11666

Collectors Name: Larry Anderson

Sample Location: Room 13 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000745		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-14A**

Collection Date: **6/28/2016 2:48:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11638

Collectors Name: Larry Anderson

Sample Location: Room 14 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000725		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-15A**

Collection Date: **6/28/2016 2:50:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11611

Collectors Name: Larry Anderson

Sample Location: Room 15 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Copper	EPA 200.8	A	1.32	*	0.005	mg/L	1.3 AL	7/10/2016	OML
Lead	EPA 200.8	A	0.00287		0.0001	mg/L	0.020 AL	7/8/2016	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

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1606C67**
NRC Sample ID: **1606C67-16A**
Collection Date: **6/28/2016 2:53:00 PM**
Received Date: **6/28/2016 3:56:00 PM**
Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11608
Collectors Name: Larry Anderson
Sample Location: Room 16 DF
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00160		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-17A**

Collection Date: **6/28/2016 2:56:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11628

Collectors Name: Larry Anderson

Sample Location: Room 17 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000719		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1606C67**
NRC Sample ID: **1606C67-18A**
Collection Date: **6/28/2016 2:58:00 PM**
Received Date: **6/28/2016 3:56:00 PM**
Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11635
Collectors Name: Larry Anderson
Sample Location: Room 18 DF
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00204		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-19A**

Collection Date: **6/28/2016 3:00:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11617

Collectors Name: Larry Anderson

Sample Location: Room 19 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00109		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-20A**

Collection Date: **6/28/2016 3:02:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11696

Collectors Name: Larry Anderson

Sample Location: Room 20 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000437		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-21A**

Collection Date: **6/28/2016 3:05:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11622

Collectors Name: Larry Anderson

Sample Location: Room 21 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00106		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-22A**

Collection Date: **6/28/2016 3:07:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11630

Collectors Name: Larry Anderson

Sample Location: Room 22 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000536		0.000103	mg/L	0.020 AL	7/10/2016	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

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1606C67**
NRC Sample ID: **1606C67-23A**
Collection Date: **6/28/2016 3:09:00 PM**
Received Date: **6/28/2016 3:56:00 PM**
Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11636
Collectors Name: Larry Anderson
Sample Location: Room 23 DF
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00125		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1606C67**
NRC Sample ID: **1606C67-24A**
Collection Date: **6/28/2016 3:11:00 PM**
Received Date: **6/28/2016 3:56:00 PM**
Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11640
Collectors Name: Larry Anderson
Sample Location: Room 24 DF
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000358		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1606C67**
NRC Sample ID: **1606C67-25A**
Collection Date: **6/28/2016 2:46:00 PM**
Received Date: **6/28/2016 3:56:00 PM**
Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11627
Collectors Name: John Jessen
Sample Location: Health Rm Sink
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.0163	CF	0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-26A**

Collection Date: **6/28/2016 2:45:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11650

Collectors Name: John Jessen

Sample Location: Staff Work Rm Sink

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00261		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-27A**

Collection Date: **6/28/2016 3:13:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11626

Collectors Name: John Jessen

Sample Location: Staff Break Rm Sink

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Copper	EPA 200.8	A	2.98	*	0.00515	mg/L	1.3 AL	7/18/2016	OML
Lead	EPA 200.8	A	0.118	*CF	0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-28A**

Collection Date: **6/28/2016 3:07:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11634

Collectors Name: John Jessen

Sample Location: Staff Break Rm Ice Maker L

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000388		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-29A**

Collection Date: **6/28/2016 3:11:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11647

Collectors Name: John Jessen

Sample Location: Staff Brk Rm Ice Maker R

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Copper	EPA 200.8	A	4.57	*	0.005	mg/L	1.3 AL	7/10/2016	OML
Lead	EPA 200.8	A	0.0708	*CF	0.0001	mg/L	0.020 AL	7/8/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-30A**

Collection Date: **6/28/2016 2:40:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11612

Collectors Name: John Jessen

Sample Location: Gym DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000821		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-31A**

Collection Date: **6/28/2016 2:37:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11618

Collectors Name: John Jessen

Sample Location: Hall Outside Gym DF Upper

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00155		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-32A**

Collection Date: **6/28/2016 2:38:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11659

Collectors Name: John Jessen

Sample Location: Hall Outside Gym DF Lower

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000820		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-33A**

Collection Date: **6/28/2016 2:53:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11667

Collectors Name: John Jessen

Sample Location: Kitchen Food Prep Sink

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.00139		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-34A**

Collection Date: **6/28/2016 2:57:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11649

Collectors Name: John Jessen

Sample Location: Playground DF Outside

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.0156	CF	0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606C67**

NRC Sample ID: **1606C67-35A**

Collection Date: **6/28/2016 2:50:00 PM**

Received Date: **6/28/2016 3:56:00 PM**

Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11604

Collectors Name: John Jessen

Sample Location: Room 1 DF

Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000905		0.000103	mg/L	0.020 AL	7/17/2016	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

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: **1606C67**
NRC Sample ID: **1606C67-36A**
Collection Date: **6/28/2016 3:15:00 PM**
Received Date: **6/28/2016 3:56:00 PM**
Reported Date: **7/21/2016 5:34:46 PM**

Sample Information:

16-11 Abraham Lincoln Lead Study

Client Sample ID: Bottle #11705
Collectors Name: John Jessen
Sample Location: Staff Brk Rm Insta-Hot
Source: City Water

ANALYTICAL RESULTS

Analyses	Method	NELAP Accredited	Result	Qual	MRL	Units	EPA Limit	Date Analyzed	Analyst
Lead	EPA 200.8	A	0.000354		0.000103	mg/L	0.020 AL	7/17/2016	OML

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

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DATA FLAGS

B	Analyte detected in the associated method blank.
BA	BOD Alternative Calculation: The initial results performed by Standard Methods did not fall within parameters of the Standard Methods calculation. An alternate approved calculation was performed using the HACH method and the value reported is an estimated concentration.
C	Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
C1	Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
CF	Results confirmed by re-analysis.
CU	Cleanup performed as specified by method.
D1	The diesel elution pattern for the sample is not typical.
D2	The sample appears to be a heavier hydrocarbon range than diesel.
D3	The sample appears to be a lighter hydrocarbon range than diesel.
D4	Detected hydrocarbons do not have pattern and range consistent with typical petroleum products and may be due to biogenic interference.
D5	Detected hydrocarbons in the diesel range appear to be weathered diesel.
E	Estimated value.
ER	Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
FC	Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
G1	The gasoline elution pattern for the sample is not typical.
G2	The sample appears to be a heavier hydrocarbon range than gasoline.
G3	The sample appears to be a lighter hydrocarbon range than gasoline.
G4	Detected hydrocarbons in the gasoline range appear to be weathered gasoline.
HP	Sample re-analysis performed outside of method specified holding time.
HR	Sample received outside of method specified holding time.
HS	Sample analyzed for volatile organics contained headspace.
HT	At the client's request, the sample was analyzed outside of method specified holding time.
H	Analysis performed outside of method specified holding time.
J	Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
MI	Surrogate or Matrix Spike recovery is out of control limits due to matrix interference. Sample results may be biased.
N	See Case Narrative on page 2 of report.
Q	Closing continuing calibration verification (CCV) or laboratory control sample (LCS) exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
R	Relative percent difference (RPD) is outside of the accepted recovery limits.
R1	Relative percent difference (RPD) is outside of the accepted recovery limits. However, analyses are not controlled on RPD values for sample concentrations that are less than the reporting limit.
R3	The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
R4	Duplicate analysis failed due to result being at or near method reporting limit.
S	Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
S1	Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
SC	Sub-contracted to another laboratory for analysis.
SP	Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
T	Toxicity Characteristic Leaching Procedure – Sample submitted contained < 0.5% solids. If the waste contains <0.5% dry solids, the liquid portion of the waste, after filtration, is defined as the TCLP extract.
#	Value exceeds regulatory level for TCLP contaminant.
X1	The motor oil elution pattern for the sample is not typical.
X2	The sample appears to be a heavier hydrocarbon range than motor oil.
X3	The sample appears to be a lighter hydrocarbon range than motor oil.
*	Value exceeds Maximum Contaminant Level or is outside the acceptable range.

NRC SOP QA-1104/AD-3100

Revision 3

Effective Date: 6/3/16

CLIENT: Medford School District
Work Order: 1606C67
Project: 16-11 Abraham Lincoln Lead Study

ANALYTICAL QC SUMMARY REPORT**TestCode: ICPMS_200.8_SCHOOL**

Sample ID	MB-35738	SampType:	MBLK	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88313		
Client ID:	ZZZZZ	Batch ID:	35738	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/8/2016	SeqNo:	1322147		
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	MB-35732	SampType:	MBLK	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88328		
Client ID:	ZZZZZ	Batch ID:	35732	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/10/2016	SeqNo:	1322454		
Analyte		Result		MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.000103

Sample ID	MB-35733	SampType:	MBLK	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88328		
Client ID:	ZZZZZ	Batch ID:	35733	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/10/2016	SeqNo:	1322908		
Analyte		Result		MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.000103

Sample ID	MB-35734	SampType:	MBLK	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88498		
Client ID:	ZZZZZ	Batch ID:	35734	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/17/2016	SeqNo:	1325889		
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-35738	SampType:	LCS	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88313		
Client ID:	ZZZZZ	Batch ID:	35738	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/8/2016	SeqNo:	1322148		
Analyte		Result		MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper 0.1004 0.000500 0.1 0.00008896 100 85 115
Lead 0.09717 0.000100 0.1 0 97.2 85 115

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

CLIENT: Medford School District
Work Order: 1606C67
Project: 16-11 Abraham Lincoln Lead Study

ANALYTICAL QC SUMMARY REPORT

TestCode: ICPMS_200.8_SCHOOL

Sample ID	LCS-35732	SampType:	LCS	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88328		
Client ID:	ZZZZZ	Batch ID:	35732	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/10/2016	SeqNo:	1322455		
Analyte		Result		MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.09927	0.000104	0.1	0	99.3	85	115
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Sample ID	LCS-35733	SampType:	LCS	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88328			
Client ID:	ZZZZZ	Batch ID:	35733	TestNo:	EPA 200.8		(EPA 200.8)	Analysis Date:	7/10/2016	SeqNo:	1322909			
Analyte		Result		MRL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.09707	0.000104	0.1	0	97.1	85	115
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Sample ID	LCS-35734	SampType:	LCS	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88498		
Client ID:	ZZZZZ	Batch ID:	35734	TestNo:	EPA 200.8		(EPA 200.8)	Analysis Date:	7/17/2016	SeqNo:	1325890		
Analyte		Result		MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.09424	0.000520	0.1	0.00003955	94.2	85	115
Lead	0.09489	0.000104	0.1	0	94.9	85	115

Sample ID	1606D60-24AMS	SampType:	MS	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88313		
Client ID:	ZZZZZ	Batch ID:	35738	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/8/2016	SeqNo:	1322155		
Analyte		Result		MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.8178	0.000500	0.1	0.7426	75.2	70	130
Lead	0.09866	0.000100	0.1	0.002184	96.5	70	130

Sample ID	1606C67-02AMS	SampType:	MS	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88328		
Client ID:	Bottle #11639	Batch ID:	35732	TestNo:	EPA 200.8	(EPA 200.8)		Analysis Date:	7/10/2016	SeqNo:	1322904		
Analyte		Result		MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.09684	0.000104	0.1	0.000425	96.4	70	130
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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

CLIENT: Medford School District
Work Order: 1606C67
Project: 16-11 Abraham Lincoln Lead Study

ANALYTICAL QC SUMMARY REPORT**TestCode: ICPMS_200.8_SCHOOL**

Sample ID	1606C67-22AMS	SampType:	MS	TestCode:	ICPMS_200.8	Units:	mg/L	Prep Date:	7/7/2016	RunNo:	88328			
Client ID:	Bottle #11630	Batch ID:	35733	TestNo:	EPA 200.8		(EPA 200.8)	Analysis Date:	7/10/2016	SeqNo:	1322935			
Analyte		Result		MRL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.09842	0.000104	0.1	0.0005361	97.9	70	130				
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Sample ID	1606D60-06AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/7/2016	RunNo: 88498					
Client ID: ZZZZZ	Batch ID: 35734	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/17/2016	SeqNo: 1325909						
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.7786	0.000520	0.1	0.6777	101	70	130				
Lead	0.09498	0.000104	0.1	0.001494	93.5	70	130				

Sample ID	1606D60-24AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/7/2016	RunNo: 88313					
Client ID:	ZZZZZ	Batch ID: 35738	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/8/2016	SeqNo: 1322156					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Copper	0.8301	0.000500	0.1	0.7426	87.5	70	130	0.8178	1.49	20	
Lead	0.09927	0.000100	0.1	0.002184	97.1	70	130	0.09866	0.616	20	

Sample ID	1606C67-02AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/7/2016	RunNo: 88328					
Client ID:	Bottle #11639	Batch ID: 35732	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/10/2016	SeqNo: 1322905					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.09646	0.000104	0.1	0.000425	96.0	70	130	0.09684	0.398	20	
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Sample ID	1606C67-22AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/7/2016	RunNo: 88328					
Client ID:	Bottle #11630	Batch ID: 35733	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/10/2016	SeqNo: 1322936					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.1011	0.000104	0.1	0.0005361	101	70	130	0.09842	2.66	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

CLIENT: Medford School District
Work Order: 1606C67
Project: 16-11 Abraham Lincoln Lead Study

ANALYTICAL QC SUMMARY REPORT**TestCode: ICPMS_200.8_SCHOOL**

Sample ID	1606D60-06AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 7/7/2016	RunNo: 88498					
Client ID:	ZZZZZ	Batch ID: 35734	TestNo: EPA 200.8	(EPA 200.8)	Analysis Date: 7/17/2016	SeqNo: 1325910					
Analyte	Result	MRL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.7558	0.000520	0.1	0.6777	78.0	70	130	0.7786	2.98	20	
Lead	0.09535	0.000104	0.1	0.001494	93.9	70	130	0.09498	0.382	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



Environmental Testing Laboratory
245 South Grape Street • Medford, OR 97501
(541) 770-5678 fax (541) 770-2901

Chain of Custody Record

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Page ____ of ____

Section A

Required Client Information

Company:	Medford School District 549C
Address:	815 S. Oakdale, Medford, Or, 97501
Email:	rick.rose@medford.k12.or.us
Phone:	541.842.1138 Fax 541.842.1160
Collected By (Print):	Kirk Bartlett
Collected By (Sign):	<i>Kirk Bartlett</i>
Email Report	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Fax Report	<input type="checkbox"/> Yes <input type="checkbox"/> No

Section B

Required Project Information

Project Name:	2016 Lead testing
Project Number:	16-11 / Abraham Lincoln
Report To:	rick.rose@medford.k12.or.us
Copy To:	ron.havniar@medford.k12.or.us
Attention:	Accounting
Company Name:	Medford School
Address:	815 S. Oakdale Medford, Or, 97501
P.O. #	P110435

Section C

Rush Status (Subject to Scheduling)

Standard 10-14 Days	<input type="checkbox"/>
5 Business Days (50% surcharge)	<input type="checkbox"/>
3 Business Days (75% surcharge)	<input type="checkbox"/>
24 - 48 hours (100% surcharge)	<input type="checkbox"/>
Other	<input type="checkbox"/>

Authorized ☐ Yes ☐ No

Section E

Sample Information

Bottle #

Sample ID	Comp/Grab	Matrix	Date Collected	Time Collected	No. of Containers	Analysis Requested	NRC Workorder # (Lab Use Only)	NRC Sample # (Lab Use Only)
Rm 2 DF	11629		6/28/16	2:41 PM			11006667	01
Rm 3 DF	11639			2:49 PM				02
Rm 4 DF	11663			2:47 PM				03
Rm 5 DF	11637			2:46 PM				04
Rm 6 DF	11610			2:48 PM				05
Rm 7 DF	11605			2:52 PM				06
Rm 8 DF	11606			2:55 PM				07
Rm 9 DF	11631			2:54 PM				08
Rm 10 DF	11609			2:58 PM				09
Rm 11 DF	11654			3:00 PM				10

*Matrix DW - Drinking Water WM - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Section F

Relinquish/Receive

Sign

Print

Date

Time

Relinquished By:	<i>Kirk Bartlett</i>	Bill Bartlett	6-28-16	3:10 PM
Received By:	<i>John Sorenson</i>	John Sorenson	6/28/16	3:10 PM
Relinquished By:	<i>John Sorenson</i>	John Sorenson	6/28/16	3:18 PM
Received By:				
Relinquished By:				
Received By:				
Received By Laboratory:	Jane Sorenson	Jane Sorenson	6/28/16	3:56 PM

Section G

Lab Use Only

Temp:	21°C	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
4°C +/- 2°C:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Received on Ice:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Number of Bottles Received:	11	
pH Checked:	11	
COC Seals Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Field Blank Included:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

Payment	<input checked="" type="checkbox"/> Invoice	<input type="checkbox"/> Cash	<input type="checkbox"/> VISA	<input type="checkbox"/> M/C	<input type="checkbox"/> Check #	Amount
Received Via	UPS	FedEx	Other	Hand		



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Chain of Custody Record

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Section A

Required Client Information

Company:	Medford School District 549C
Address:	815 S. Oakdale, Medford, Or, 97501
Email:	rick.rose@medford.k12.or.us
Phone:	541.842.1138 Fax: 541.842.1160
Collected By (Print):	Larry Anderson
Collected By (Sign):	<i>Larry Anderson</i>
Email Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Mail Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No	

Section B

Required Project Information

Project Name:	2016 Lead testing
Project Number:	16-11 / Abraham Lincoln
Report To:	rick.rose@medford.k12.or.us
Copy To:	ron.havnear@medford.k12.or.us
Attention:	Accounting
Company Name:	Medford School
Address:	815 S. Oakdale Medford, Or, 97501
P.O. #	P110435

Section C

Invoice Information

Standard 10-14 Days	
5 Business Days (50% surcharge)	
3 Business Days (75% surcharge)	
24 - 48 hours (100% surcharge)	
Other	
Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No	

Section E

Sample Information

Sample ID	Comp/Grab	Matrix	Date Collected	Time Collected	No. of Containers	Analysis Requested	NRC Workorder # (Lab Use Only)	NRC Sample # (Lab Use Only)
Rm 13 DF	11666		6/28/16	2:46 PM			16060107	13
Rm 14 DF	11638			2:48 PM				14
Rm 15 DF	11611			2:50 PM				15
Rm 16 DF	11608			2:53 PM				16
Rm 17 DF	11628			2:56 PM				17
Rm 18 DF	11635			3:00 PM				18
Rm 19 DF	11617			3:02 PM				19
Rm 20 DF	11696			3:05 PM				20
Rm 21 DF	11622			3:07 PM				21
Rm 22 DF	11630			3:07 PM				22

*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Section F

Relinquish/Receive

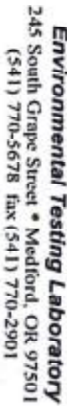
Relinquish/Receive	Sign	Print	Date	Time
Relinquished By:	<i>Larry Anderson</i>	Larry Anderson	6-28-16	3:20 PM
Received By:	<i>John Jensen</i>	John Jensen	6/28/16	3:20 PM
Relinquished By:	<i>John Jensen</i>	John Jensen	6/28/16	3:56 PM
Received By:				
Relinquished By:				
Received By Laboratory:	<i>John Jensen</i>	John Jensen	6/28/16	3:56 PM

Section G

Lab Use Only

Temp:	AMB
4°C +/- 2°C:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Received on Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Number of Bottles Received:	118
pH Checked:	118
COC Seals Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Field Blank Included:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

Payment:	<input checked="" type="checkbox"/> Invoice <input type="checkbox"/> Cash <input type="checkbox"/> VISA <input type="checkbox"/> M/C <input type="checkbox"/> Check #
Received Via:	UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Other <input checked="" type="checkbox"/> Hand
Amount:	



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Page of

Required Client Information

Section C
Invoice InformationSection D
Rush Status (Subject to Scheduling)

Standard 10-14 Days

5. Blaise Pascal (1623-1662)

- 3 business days (50% surcharge)

3 Business Days (75% surcharging

24 - 48 hours (100% surcharge)

Other _____

Other _____

Authorized _____ Yes _____

1

Bottle

[illegible]

*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Sign

Print

Date	Time
------	------

Section G

Lab Use Only

Temp: 80m b

40°C at 30°C.

4 3 2 1 0 105 1 NO

Received on Ice: Yes ☒ No ☐

Number of Bottles Received: 5

Call Checkbook: 10/10

pH Checked: 6.7

COC Seals Intact: ☐ Yes ☐ No

Field Blank Included:	Yes
-----------------------	-----

Field origin indicated. — Yes ✓

UPS ☐ FedEX ☐ Other ☒

MC **Check #** **Amou**



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Section A

Required Client Information

Company:	Medford School District 549C
Address:	815 S. Oakdale, Medford, Or, 97501
Email:	rick.rose@medford.k12.or.us
Phone:	541.842.1138 Fax 541.842.1160
Collected By (Print):	John Jensen
Collected By (Sign):	<i>John Jensen</i>
Email Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Mail Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No	

Section B

Required Project Information

Project Name:	2016 Lead testing
Project Number:	16-11 / Abraham Lincoln
Report To:	rick.rose@medford.k12.or.us
Copy To:	ron.havniar@medford.k12.or.us
Company Name:	Medford School
Address:	815 S. Oakdale Medford, Or, 97501
P.O. #	P110435

Section C

Invoice Information

Attention:	Accounting
Company Name:	Medford School
Address:	815 S. Oakdale Medford, Or, 97501
P.O. #	P110435

Section D

Rush Status (Subject to Scheduling)

Standard 10-14 Days	
5 Business Days (50% surcharge)	
3 Business Days (75% surcharge)	
24 - 48 hours (100% surcharge)	
Other	
Authorized <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Section E

Sample Information

Sample ID	Comp/Grab	Matrix	Date Collected	Time Collected	No. of Containers	Analysis Requested	NRC Workorder # (Lab Use Only)	NRC Sample # (Lab Use Only)
Heath Rm Sink	11627		6/25/16	2:46pm			1606667	35
Staff Rm Sink	11650			2:45pm				36
Staff Break Rm Sink	11626			3:13pm				37
Staff Rm Rm Rm Sink (L)	11634			3:07pm				38
Staff Rm Rm Rm Sink (R)	11647			3:11pm				39
Gym DF	11612			2:40pm				40
Hallway Outside Gym DF (Upper)	11618			2:37pm				41
Hallway Outside Gym DF (Lower)	11659			2:38pm				42
Heath Rm Rm Sink	11667			2:59pm				43
Playground DF (Outside)	11649			2:57pm				44

*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Solid/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Section F

Relinquish/Receive

Relinquished By:	<i>John Jensen</i>	Print	Date	Time
Received By:			6/25/16	3:58pm
Relinquished By:				
Received By:				
Relinquished By:				
Received By:				
Received By Laboratory:	John Jensen		6/25/16	3:56pm

Section G

Lab Use Only

Temp:		
4°C +/- 2°C:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Received on Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Number of Bottles Received:	11	
pH Checked:	NA	
COC Seals Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Field Blank Included:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

Received Via	UPS	FedEX	Other	Hand	
Payment	Invoice	Cash	VISA, M/C	Check #	Amount

