

# NEILSON RESEARCH CORPORATION

*Environmental Testing Laboratory*

6/29/2016

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

TEL: (541) 842-1138

FAX 541-842-1160

RE: 16-20 Howard Elementary-Lead Study

Order No.: 1606965

Dear Rick Rose:

Neilson Research Corporation received 37 sample(s) on 6/22/2016 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:** 16-20 Howard Elementary-Lead Study  
**Lab Order:** 1606965

**Date:** 29-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.

# 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: **1606965**

NRC Sample ID: **1606965-01A**

Collection Date: **6/22/2016 2:44:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11546

Collectors Name: John Jessen

Sample Location: Room 3 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00102</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-02A**

Collection Date: **6/22/2016 2:52:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11572

Collectors Name: John Jessen

Sample Location: Room 4 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00132</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

### Notes:

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N.L. - No Limit

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-03A**

Collection Date: **6/22/2016 2:56:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11574

Collectors Name: John Jessen

Sample Location: Room 5 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00105</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-04A**

Collection Date: **6/22/2016 3:04:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11507

Collectors Name: Bill Bartlett

Sample Location: Room 6 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00113</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

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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: **1606965**

NRC Sample ID: **1606965-05A**

Collection Date: **6/22/2016 3:08:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11517

Collectors Name: Bill Bartlett

Sample Location: Room 7 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00143</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-06A**

Collection Date: **6/22/2016 3:11:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11498

Collectors Name: Bill Bartlett

Sample Location: Room 12 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00558</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave  
Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-07A**

Collection Date: **6/22/2016 3:14:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11503

Collectors Name: Bill Bartlett

Sample Location: Room 13 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00211</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-08A**

Collection Date: **6/22/2016 3:16:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11499

Collectors Name: Bill Bartlett

Sample Location: Room 14 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00113</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-09A**

Collection Date: **6/22/2016 3:19:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11493

Collectors Name: Bill Bartlett

Sample Location: Room 15 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00137</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-10A**

Collection Date: **6/22/2016 3:22:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11506

Collectors Name: Bill Bartlett

Sample Location: Room 16 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result  | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|---------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.00152 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

Notes: ND - Not Detected at the MRL

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-11A**

Collection Date: **6/22/2016 3:25:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11510

Collectors Name: Bill Bartlett

Sample Location: Room 17 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00184</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-12A**

Collection Date: **6/22/2016 3:29:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11519

Collectors Name: Bill Bartlett

Sample Location: Room 18 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result  | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|---------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.00216 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

Notes: ND - Not Detected at the MRL

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# 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: **1606965**

NRC Sample ID: **1606965-13A**

Collection Date: **6/22/2016 3:32:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11514

Collectors Name: Bill Bartlett

Sample Location: Room 19 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00216</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

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# 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: **1606965**

NRC Sample ID: **1606965-14A**

Collection Date: **6/22/2016 3:37:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11516

Collectors Name: Bill Bartlett

Sample Location: Room 20 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00189</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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# 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: **1606965**

NRC Sample ID: **1606965-15A**

Collection Date: **6/22/2016 3:45:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11515

Collectors Name: Bill Bartlett

Sample Location: Room 11 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00109</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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# 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: **1606965**

NRC Sample ID: **1606965-16A**

Collection Date: **6/22/2016 3:02:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11562

Collectors Name: Larry Anderson

Sample Location: Room 21 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00195</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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# 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: **1606965**

NRC Sample ID: **1606965-17A**

Collection Date: **6/22/2016 3:07:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11543

Collectors Name: Larry Anderson

Sample Location: Room 22 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result          | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|-----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.000133</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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# 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: **1606965**

NRC Sample ID: **1606965-18A**

Collection Date: **6/22/2016 3:09:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11540

Collectors Name: Larry Anderson

Sample Location: Room 23 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result   | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.000125 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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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: **1606965**

NRC Sample ID: **1606965-19A**

Collection Date: **6/22/2016 3:19:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11567

Collectors Name: Larry Anderson

Sample Location: Room 24 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result   | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.000702 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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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: **1606965**

NRC Sample ID: **1606965-20A**

Collection Date: **6/22/2016 3:22:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11486

Collectors Name: Larry Anderson

Sample Location: Room 25 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00207</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

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## Analysis Report

ORELAP 100016  
EPA OR00028

### Medford School District

815 S Oakdale Ave

Medford, OR 97501

Lab Order: **1606965**

NRC Sample ID: **1606965-21A**

Collection Date: **6/22/2016 3:25:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11591

Collectors Name: Larry Anderson

Sample Location: Room 26 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result   | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.000307 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-22A**

Collection Date: **6/22/2016 3:30:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11537

Collectors Name: Larry Anderson

Sample Location: Room 27 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00710</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-23A**

Collection Date: **6/22/2016 3:33:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11541

Collectors Name: Larry Anderson

Sample Location: Room 28 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00415</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-24A**

Collection Date: **6/22/2016 3:35:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11485

Collectors Name: Larry Anderson

Sample Location: Room 29 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result  | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|---------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.00881 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-25A**

Collection Date: **6/22/2016 3:38:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11542

Collectors Name: Larry Anderson

Sample Location: Room 30 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00662</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-26A**

Collection Date: **6/22/2016 3:40:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11577

Collectors Name: Larry Anderson

Sample Location: Room 31 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00399</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-27A**

Collection Date: **6/22/2016 3:42:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11556

Collectors Name: Larry Anderson

Sample Location: Room 32 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00636</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-28A**

Collection Date: **6/22/2016 2:36:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11566

Collectors Name: John Jessen

Sample Location: Staff Work Room Sink

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result   | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.000674 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-29A**

Collection Date: **6/22/2016 2:38:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11565

Collectors Name: John Jessen

Sample Location: Health Room DF R

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00349</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-30A**

Collection Date: **6/22/2016 3:28:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11589

Collectors Name: John Jessen

Sample Location: Cafeteria DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result   | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.000524 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-31A**

Collection Date: **6/22/2016 3:31:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11545

Collectors Name: John Jessen

Sample Location: Kitchen Pre-Rinse Sink

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00106</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-32A**

Collection Date: **6/22/2016 3:14:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11539

Collectors Name: John Jessen

Sample Location: Gym DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00281</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-33A**

Collection Date: **6/22/2016 3:11:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11590

Collectors Name: John Jessen

Sample Location: Gym Stage DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result  | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|---------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.00352 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-34A**

Collection Date: **6/22/2016 3:23:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11563

Collectors Name: John Jessen

Sample Location: Outside Portable DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00174</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-35A**

Collection Date: **6/22/2016 3:07:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11580

Collectors Name: John Jessen

Sample Location: Staff Break Room Sink

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00105</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-36A**

Collection Date: **6/22/2016 2:39:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

### 16-20 Howard Elementary-Lead Study

Client Sample ID: Bottle #11570

Collectors Name: John Jessen

Sample Location: Health Room Sink L

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result  | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|---------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | 0.00406 |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

Notes: ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

# 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: **1606965**

NRC Sample ID: **1606965-37A**

Collection Date: **6/22/2016 2:42:00 PM**

Received Date: **6/22/2016 4:14:00 PM**

Reported Date: **6/29/2016 2:05:46 PM**

### Sample Information:

**16-20 Howard Elementary-Lead Study**

Client Sample ID: Bottle #11544

Collectors Name: John Jessen

Sample Location: Room 2 DF

Source: City Water

## ANALYTICAL RESULTS

| Analyses | Method    | NELAP<br>Accredited | Result         | Qual | MRL      | Units | EPA<br>Limit | Date<br>Analyzed | Analyst |
|----------|-----------|---------------------|----------------|------|----------|-------|--------------|------------------|---------|
| Lead     | EPA 200.8 | A                   | <b>0.00369</b> |      | 0.000103 | mg/L  | 0.020 AL     | 6/27/2016        | OML     |

**Notes:** ND - Not Detected at the MRL

N.L. - No Limit

MRL - Minimum Reporting Limit

**CLIENT:** Medford School District  
**Work Order:** 1606965  
**Project:** 16-20 Howard Elementary-Lead Study

**ANALYTICAL QC SUMMARY REPORT****BatchID: 35572**

|            |          |           |       |           |             |             |      |                |           |             |         |          |      |
|------------|----------|-----------|-------|-----------|-------------|-------------|------|----------------|-----------|-------------|---------|----------|------|
| Sample ID  | MB-35572 | SampType: | MBLK  | TestCode: | ICPMS_200.8 | Units:      | mg/L | Prep Date:     | 6/23/2016 | RunNo:      | 88083   |          |      |
| Client ID: | ZZZZZ    | Batch ID: | 35572 | TestNo:   | EPA 200.8   | (EPA 200.8) |      | Analysis Date: | 6/27/2016 | SeqNo:      | 1315529 |          |      |
| Analyte    |          | Result    |       | MRL       | SPK value   | SPK Ref Val | %REC | LowLimit       | HighLimit | RPD Ref Val | %RPD    | RPDLimit | Qual |

Lead ND 0.000103

|            |           |           |           |             |             |             |           |                |           |          |         |
|------------|-----------|-----------|-----------|-------------|-------------|-------------|-----------|----------------|-----------|----------|---------|
| Sample ID  | LCS-35572 | SampType: | LCS       | TestCode:   | ICPMS_200.8 | Units:      | mg/L      | Prep Date:     | 6/23/2016 | RunNo:   | 88083   |
| Client ID: | ZZZZZ     | Batch ID: | 35572     | TestNo:     | EPA 200.8   | (EPA 200.8) |           | Analysis Date: | 6/27/2016 | SeqNo:   | 1315530 |
| Analyte    | Result    | MRL       | SPK value | SPK Ref Val | %REC        | LowLimit    | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual    |

Lead 0.09681 0.000104 0.1 0 96.8 85 115

|            |               |           |       |           |             |             |      |                |           |             |         |          |      |
|------------|---------------|-----------|-------|-----------|-------------|-------------|------|----------------|-----------|-------------|---------|----------|------|
| Sample ID  | 1606965-20AMS | SampType: | MS    | TestCode: | ICPMS_200.8 | Units:      | mg/L | Prep Date:     | 6/23/2016 | RunNo:      | 88083   |          |      |
| Client ID: | Bottle #11486 | Batch ID: | 35572 | TestNo:   | EPA 200.8   | (EPA 200.8) |      | Analysis Date: | 6/27/2016 | SeqNo:      | 1315553 |          |      |
| Analyte    |               | Result    |       | MRL       | SPK value   | SPK Ref Val | %REC | LowLimit       | HighLimit | RPD Ref Val | %RPD    | RPDLimit | Qual |

Lead 0.09508 0.000104 0.1 0.002071 93.0 70 130

|            |                |           |       |           |             |             |      |                |           |             |         |          |      |
|------------|----------------|-----------|-------|-----------|-------------|-------------|------|----------------|-----------|-------------|---------|----------|------|
| Sample ID  | 1606965-20AMSD | SampType: | MSD   | TestCode: | ICPMS_200.8 | Units:      | mg/L | Prep Date:     | 6/23/2016 | RunNo:      | 88083   |          |      |
| Client ID: | Bottle #11486  | Batch ID: | 35572 | TestNo:   | EPA 200.8   | (EPA 200.8) |      | Analysis Date: | 6/27/2016 | SeqNo:      | 1315554 |          |      |
| Analyte    |                | Result    |       | MRL       | SPK value   | SPK Ref Val | %REC | LowLimit       | HighLimit | RPD Ref Val | %RPD    | RPDLimit | Qual |

Lead 0.09298 0.000104 0.1 0.002071 90.9 70 130 0.09508 2.23 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

**CLIENT:** Medford School District  
**Work Order:** 1606965  
**Project:** 16-20 Howard Elementary-Lead Study

**ANALYTICAL QC SUMMARY REPORT****BatchID: 35573**

|            |          |           |       |           |             |             |      |                |           |             |         |          |      |
|------------|----------|-----------|-------|-----------|-------------|-------------|------|----------------|-----------|-------------|---------|----------|------|
| Sample ID  | MB-35573 | SampType: | MBLK  | TestCode: | ICPMS_200.8 | Units:      | mg/L | Prep Date:     | 6/23/2016 | RunNo:      | 88083   |          |      |
| Client ID: | ZZZZZ    | Batch ID: | 35573 | TestNo:   | EPA 200.8   | (EPA 200.8) |      | Analysis Date: | 6/27/2016 | SeqNo:      | 1315557 |          |      |
| Analyte    |          | Result    |       | MRL       | SPK value   | SPK Ref Val | %REC | LowLimit       | HighLimit | RPD Ref Val | %RPD    | RPDLimit | Qual |

Lead ND 0.000103

|            |           |           |       |           |             |             |      |                |           |             |         |          |      |
|------------|-----------|-----------|-------|-----------|-------------|-------------|------|----------------|-----------|-------------|---------|----------|------|
| Sample ID  | LCS-35573 | SampType: | LCS   | TestCode: | ICPMS_200.8 | Units:      | mg/L | Prep Date:     | 6/23/2016 | RunNo:      | 88083   |          |      |
| Client ID: | ZZZZZ     | Batch ID: | 35573 | TestNo:   | EPA 200.8   | (EPA 200.8) |      | Analysis Date: | 6/27/2016 | SeqNo:      | 1315558 |          |      |
| Analyte    |           | Result    |       | MRL       | SPK value   | SPK Ref Val | %REC | LowLimit       | HighLimit | RPD Ref Val | %RPD    | RPDLimit | Qual |

Lead 0.09590 0.000104 0.1 0 95.9 85 115

|            |               |           |       |           |             |             |      |                |           |             |         |          |      |
|------------|---------------|-----------|-------|-----------|-------------|-------------|------|----------------|-----------|-------------|---------|----------|------|
| Sample ID  | 1606917-01AMS | SampType: | MS    | TestCode: | ICPMS_200.8 | Units:      | mg/L | Prep Date:     | 6/23/2016 | RunNo:      | 88083   |          |      |
| Client ID: | ZZZZZ         | Batch ID: | 35573 | TestNo:   | EPA 200.8   | (EPA 200.8) |      | Analysis Date: | 6/27/2016 | SeqNo:      | 1315581 |          |      |
| Analyte    |               | Result    |       | MRL       | SPK value   | SPK Ref Val | %REC | LowLimit       | HighLimit | RPD Ref Val | %RPD    | RPDLimit | Qual |

Lead 0.08866 0.000104 0.1 0.002 86.7 70 130

|            |                |           |       |           |             |             |      |                |           |             |         |          |      |
|------------|----------------|-----------|-------|-----------|-------------|-------------|------|----------------|-----------|-------------|---------|----------|------|
| Sample ID  | 1606917-01AMSD | SampType: | MSD   | TestCode: | ICPMS_200.8 | Units:      | mg/L | Prep Date:     | 6/23/2016 | RunNo:      | 88083   |          |      |
| Client ID: | ZZZZZ          | Batch ID: | 35573 | TestNo:   | EPA 200.8   | (EPA 200.8) |      | Analysis Date: | 6/27/2016 | SeqNo:      | 1315582 |          |      |
| Analyte    |                | Result    |       | MRL       | SPK value   | SPK Ref Val | %REC | LowLimit       | HighLimit | RPD Ref Val | %RPD    | RPDLimit | Qual |

Lead 0.08914 0.000104 0.1 0.002 87.1 70 130 0.08866 0.538 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





Environmental Testing Laboratory  
245 South Grape Street • Medford, OR 97501  
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## Chain of Custody Record

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Page \_\_\_\_ of \_\_\_\_

### Section A

#### Required Client Information

|                       |                                       |
|-----------------------|---------------------------------------|
| Company:              | Medford School District 549C          |
| Address:              | 815 S. Oakdale,<br>Medford, Or, 97501 |
| Email:                | rick.rose@medford.k12.or.us           |
| Phone:                | 541.842.1138 Fax 541.842.1160         |
| Collected By (Print): | B. Bartlett                           |
| Collected By (Sign):  | Bill Bartlett                         |
| Email Report          | X Yes ___ No Mail Report X Yes ___ No |
| Fax Report            | ___ Yes ___ No                        |

### Section B

#### Required Project Information

|                 |                               |
|-----------------|-------------------------------|
| Project Name:   | 2016 Lead testing             |
| Project Number: | 16-20 / Howard                |
| Report To:      | rick.rose@medford.k12.or.us   |
| Copy To:        | ron.havniar@medford.k12.or.us |

### Section C

#### Invoice Information

|               |                                      |
|---------------|--------------------------------------|
| Attention:    | Accounting                           |
| Company Name: | Medford School                       |
| Address:      | 815 S. Oakdale<br>Medford, Or, 97501 |
| P.O. #        | P110435                              |

### Section D

#### Rush Status (Subject to Scheduling)

|                                 |                |
|---------------------------------|----------------|
| X Standard 10-14 Days           | ___            |
| 5 Business Days (50% surcharge) | ___            |
| 3 Business Days (75% surcharge) | ___            |
| 24 - 48 hours (100% surcharge)  | ___            |
| Other                           | ___            |
| Authorized                      | ___ Yes ___ No |

### Section E

#### Sample Information

Bottle #

| Sample ID | Complete | Matrix | Date Collected | Time Collected | No. of Containers | Analysis Requested | NRC Workorder #<br>(Lab Use Only) | NRC Sample #<br>(Lab Use Only) |
|-----------|----------|--------|----------------|----------------|-------------------|--------------------|-----------------------------------|--------------------------------|
| Rm 6 DF   | 11507    |        | 6/29/16        | 3:04 PM        |                   |                    | 160915                            | 04                             |
| Rm 7 DF   | 11517    |        |                | 3:08 PM        |                   |                    |                                   | 05                             |
| Rm 12 DF  | 11498    |        |                | 3:11 PM        |                   |                    |                                   | 06                             |
| Rm 13 DF  | 11503    |        |                | 3:14 PM        |                   |                    |                                   | 07                             |
| Rm 14 DF  | 11499    |        |                | 3:16 PM        |                   |                    |                                   | 08                             |
| Rm 15 DF  | 11493    |        |                | 3:19 PM        |                   |                    |                                   | 09                             |
| Rm 16 DF  | 11506    |        |                | 3:22 PM        |                   |                    |                                   | 10                             |
| Rm 17 DF  | 11510    |        |                | 3:25 PM        |                   |                    |                                   | 11                             |
| Rm 18 DF  | 11519    |        |                | 3:29 PM        |                   |                    |                                   | 12                             |
| Rm 19 DF  | 11514    |        |                | 3:32 PM        |                   |                    |                                   | 13                             |

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

### Section F

#### Relinquish/Receive

Sign

Print

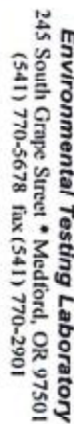
Date

Time

Section G  
Lab Use Only

|                         |               |               |         |         |                                                    |
|-------------------------|---------------|---------------|---------|---------|----------------------------------------------------|
| Relinquished By:        | Bill Bartlett | Bill Bartlett | 6-22-16 | 3:50 PM | Temp: Ambient                                      |
| Received By:            | John Jensen   | John Jensen   | 6/29/16 | 4:44 PM | 4°C +/- 2°C: ___ Yes ___ No                        |
| Relinquished By:        |               |               |         |         | Received on Ice: ___ Yes ___ No                    |
| Received By:            |               |               |         |         | Number of Bottles Received:                        |
| Relinquished By:        |               |               |         |         | pH Checked:                                        |
| Received By:            |               |               |         |         | COC Seals Intact: ___ Yes ___ No ___ NA            |
| Relinquished By:        |               |               |         |         | Field Blank Included: ___ Yes ___ No               |
| Received By Laboratory: | Denise Neal   | Denise Neal   | 6/29/16 | 16:14   | Received Via: ___ UPS ___ FedEx ___ Other ___ Hand |

|          |                                                               |
|----------|---------------------------------------------------------------|
| Payment: | ___ Invoice ___ Cash ___ VISA, M/C ___ Check # ___ Amount ___ |
|----------|---------------------------------------------------------------|



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**This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately.**

Section D  
Rush Status (Subject to Schedulinn)Section E  
Sample Information

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

Section G  
Lab Use Only

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



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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): *Larry Anderson*  
Email Report ☒ Yes ☐ No Mail Report ☒ Yes ☐ No  
Fax Report ☐ Yes ☐ No

## Section B

### Required Project Information

Project Name: 2016 Lead testing  
Project Number: 16-20 / Howard  
Report To: rick.rose@medford.k12.or.us  
Copy To: ron.havniest@medford.k12.or.us

## 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 ☐ Yes ☐ No

## Section E

### Sample Information

*Bottle #*

| Sample ID | Comp/Grab | Matrix* | Date Collected | Time Collected | No. of Containers | Analysis Requested | NRC Workorder #<br>(Lab Use Only) | NRC Sample #<br>(Lab Use Only) |
|-----------|-----------|---------|----------------|----------------|-------------------|--------------------|-----------------------------------|--------------------------------|
| Rm 21 DF  | 11562     |         | 6/22/16        | 3:02 PM        |                   |                    |                                   | 110                            |
| Rm 22 DF  | 11543     |         |                | 3:07 PM        |                   |                    |                                   | 17                             |
| Rm 23 DF  | 11540     |         |                | 3:09 PM        |                   |                    |                                   | 18                             |
| Rm 24 DF  | 11567     |         |                | 3:19 PM        |                   |                    |                                   | 19                             |
| Rm 25 DF  | 11486     |         |                | 3:12 PM        |                   |                    |                                   | 20                             |
| Rm 26 DF  | 11591     |         |                | 3:25 PM        |                   |                    |                                   | 21                             |
| Rm 27 DF  | 11537     |         |                | 3:30 PM        |                   |                    |                                   | 22                             |
| Rm 28 DF  | 11541     |         |                | 3:33 PM        |                   |                    |                                   | 23                             |
| Rm 29 DF  | 11485     |         |                | 3:35 PM        |                   |                    |                                   | 24                             |
| Rm 30 DF  | 11542     |         |                | 3:38 PM        |                   |                    |                                   | 25                             |

\*Matrix: DW - Drinking Water WW - 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>Larry Anderson</i>       | Relinquished By: <i>Larry Anderson</i>       | Date: 6-22-16 | Time: 3:50 PM |
| Relinquished By: <i>John Anderson</i>        | Relinquished By: <i>John Anderson</i>        | Date: 6/23/16 | 4:14 PM       |
| Relinquished By: _____                       | Relinquished By: _____                       | Date: _____   | Time: _____   |
| Relinquished By: _____                       | Relinquished By: _____                       | Date: _____   | Time: _____   |
| Received By Laboratory: <i>John Anderson</i> | Received By Laboratory: <i>John Anderson</i> | Date: 6/23/16 | Time: 4:14 PM |

## Section G

### Lab Use Only

Temp: *ambient*  
4°C +/- 2°C: ☐ Yes ☒ No  
Received on Ice: ☐ Yes ☒ No  
Number of Bottles Received: \_\_\_\_\_  
pH Checked: \_\_\_\_\_  
COC Seals Intact: ☐ Yes ☒ No  
Field Blank Included: ☐ Yes ☒ No

Received Via ☐ UPS ☐ FedEx ☐ Other ☐ Hand  
Payment: ☐ Invoice ☐ Cash ☐ VISA, MC ☐ Check # \_\_\_\_\_ Amount \_\_\_\_\_





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# Chain of Custody Record

Page \_\_\_\_ of \_\_\_\_

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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): [Signature]  
Email Report ☒ Yes ☐ No Mail Report ☒ Yes ☐ No  
Fax Report ☐ Yes ☐ No

## Section B

### Required Project Information

Project Name: 2016 Lead testing  
Project Number: 16-20 / Howard  
Report To: rick.rose@medford.k12.or.us  
Copy To: ron.havnicar@medford.k12.or.us  
P.O. # P110435

## Section C

### Invoice Information

Attention: Accounting  
Company Name: Medford School  
Address: 815 S. Oakdale  
Medford, Or, 97501

## 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 ☐ Yes ☐ No

## Section E

### Sample Information

Bottle #

| Sample ID           | Geom/Grab | Matrix* | Date Collected | Time Collected | No. of Containers | Analysis Requested | NRC Workorder #<br>(Lab Use Only) | NRC Sample #<br>(Lab Use Only) |
|---------------------|-----------|---------|----------------|----------------|-------------------|--------------------|-----------------------------------|--------------------------------|
| Staff Work Rm Sink  |           |         | 6/23/16        | 2:36 PM        |                   |                    | 1606965                           | 28                             |
| Health Rm DF (R)    |           |         |                | 2:38 PM        |                   |                    |                                   | 29                             |
| Cafeteria DF        |           |         |                | 3:08 PM        |                   |                    |                                   | 30                             |
| Kitchen Rm-Rm Sink  |           |         |                | 3:31 PM        |                   |                    |                                   | 31                             |
| Gym DF              |           |         |                | 3:44 PM        |                   |                    |                                   | 32                             |
| Gym Stage DF        |           |         |                | 3:41 PM        |                   |                    |                                   | 33                             |
| Outside Portable DF |           |         |                | 3:23 PM        |                   |                    |                                   | 34                             |
| Staff Break Rm Sink |           |         |                | 3:07 PM        |                   |                    |                                   | 35                             |
| Health Rm Sink (L)  |           |         |                | 2:39 PM        |                   |                    |                                   | 36                             |
| Rm 2 DF             |           |         |                | 2:42 PM        |                   |                    |                                   | 37                             |

\*Matrix: DW - Drinking Water WW - Wastewater W1 Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

## Section F

### Relinquish/Receive

|                                            |      |       |         |         |
|--------------------------------------------|------|-------|---------|---------|
| Relinquished By: <u>[Signature]</u>        | Sign | Print | Date    | Time    |
| Received By: <u>John Jensen</u>            |      |       | 6/23/16 | 4:14 PM |
| Relinquished By:                           |      |       |         |         |
| Received By:                               |      |       |         |         |
| Relinquished By:                           |      |       |         |         |
| Received By:                               |      |       |         |         |
| Relinquished By:                           |      |       |         |         |
| Received By Laboratory: <u>Denise Neal</u> |      |       | 6/23/16 | 16:14   |

## Section G

### Lab Use Only

Temp: 41.0  
4°C +/- 2°C: ☐ Yes ☒ No  
Received on Ice: ☐ Yes ☒ No  
Number of Bottles Received: \_\_\_\_\_  
pH Checked: \_\_\_\_\_  
COC Seals Intact: ☐ Yes ☒ No  
Field Blank Included: ☐ Yes ☒ No

Received Via ☐ UPS ☐ FedEx ☐ Other ☐ Hand  
Payment: ☐ Invoice ☐ Cash ☐ VISA, M/C ☐ Check # \_\_\_\_\_ Amount \_\_\_\_\_